USG CEILING SOLUTIONS CATALOG 2024 | DIGITAL

USG Ensemble® Acoustical Drywall Ceiling Chicago O'Hare International Airport - Terminal 5 Architect: HOK/Muller2 Photo: ©Fungi Media ™ IT'S YOUR WORLD. BUILD IT.™

USG

USG CEILINGS® USG CEILINGS PLUS® USG DONN® BRAND



USG JUNO[™] HIGH-NRC PANELS 95/30

A NEW STANDARD OF SMOOTH

Juno[™] ceiling panels are the newest breakthrough addition to USG's 0.95 NRC mineral fiber collection. Combining best-in-class acoustic performance and smooth texture design with durable, encapsulated edges, Juno[™] panels help create attractive and sustainable spaces.





Connecting you to valuable USG product and service resources outside this catalog.

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DIGITAL RESOURCE INDEX

QUICK LINK TO DIGITAL TOOLS

Contact a Rep Technical Support Comparison Tool Order a Sample E-University Ceilings Materials Estimators

ONLINE TOOLS

Design Studio Revit® Ceiling Technix™ Revit® Plugin AutoCAD® Gypsum Handbook Performance Applications Installation Guide

ACOUSTICAL REFERENCE TOOLS

Acoustics Matters Virtual Acoustic Experience Acoustics 101

SEISMIC CEILINGS RESOURCES

Seismic Details Seismic Engineering Reports Seismic Submittal & Technical Guides

SUSTAINABILITY REFERENCE TOOLS

USG Sustainability Tool ECOBLUEPRINT® Ceiling Recycling Program USG 2030 Sustainability Goals

Online Resources

CEILING SYSTEM GUIDES

Celebration™ Canopies

Celebration[™] and Panz[®] Ceilings Panels System Guide

Celebration™ Torsion Spring Ceiling Panel System Guide

Compässo™ Trim & C² Paired Channels System Guide

Curvatura™ 3D System Guide

Danoline[™] Acoustical Perforated Direct Mount, Wall & Ceiling System Guide

Donn® Brand Ceiling Suspension System Catalog

Donn[®] Brand Rapid RTQ Service

Ensemble® System Design Guide

Ensemble® System - System Enhancements

Ensemble[®] System - How Does It Work

Healthcare Environments

Logix[™] Integrated Ceiling System Guide

Paraline® Baffles System Guide

True® Wood Grilles System Guide

Vertical, Ceilings for Airports

Vertical, Ceilings for Cleanroom

Vertical, Ceilings for Healthcare

Wireworks[™] Ceiling Panels Guide

CEILING INSPIRATION GUIDES

Ceilings Plus® LookBook Danoline™ LookBook Ensemble® System LookBook

CEILING FINISH GUIDES

Ceilings Color Palette Brochure

Danoline[™] Acoustical Perforated Gypsum Perforation Guide

Metal Ceiling Perforation Selector Guide

Metal Ceiling Handling Guide

Real Wood and Veneer Ceiling Handling Guide

Specialty Ceiling Finish Selector Guide



VIDEOS

C² Paired Compässo[™], Installation Video

Ceilings Indexed Support Bar, Installation Video

Celebration™ Canopies, Installation Video

Cloud Ceiling Suspension Brace, Installation Tips Video

Donn[®] Brand AdvanceSpan[™], Installation Video

Donn[®] Brand Acoustical Suspension System Introduction Video

Ensemble® System Introduction Video

Halcyon™ Canopies, Installation Video

Logix[™] Integrated Ceiling System, Installation Video

Umbral[™] Direct Mount Panels, Installation Video

USG Drywall Suspension System, Installation Video

USG Mars[™] High NRC/High CAC Introduction Video





Click on any product in this index to take you directly to that page.

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USG Ceiling Solutions offers an extensive line of acoustical panels, suspension systems, integrated ceiling systems and specialty ceiling systems, and all USG Ceiling products are built to provide design freedom, easy installation and outstanding performance. USG. It's Your World. Build It.™

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USG Ceilings Plus[®] Illusions[®] Metal Panel Ceiling System Finish: Blanco Mat[®], Custom Perforation 105 W First Street Architect: Payette & Associates Photo: ©Peter Gumaskas



USG Ceilings Plus® Illusions® Metal Panel Ceiling System + USG Ceilings Plus® Wallforms™ Metal Panel Wall System Finish: Sarante® Red Birch, Perforation: SD-08 Summit Healthcare Architect: Gensler Photo: ©Tom Sibley, courtesy of Gensler đ



while, while days a attractive and a seaso

USG Pixels[®] Metal Ceiilng Panels Finish: Silver Satin Heartline - Pearl District Architect: Mithun - Seattle Photo: ©Kevin Scott

E /2

USG Ceilings Plus® Illusions® Metal Panel Ceiling System + USG Ceilings Plus® Parti™ Custom Perforation Finish: Ultra White Chicago O'Hare International Airport - Terminal 5 Architect: HOK/Muller2 Photo: ©Fungi Media

EXIT

O'HARE O'HARE

-

USG Ensemble® Acoustical Drywall Ceiling Chicago O'Hare International Airport - Terminal 5 Architect: HOK/Muller2 Photo: ©Fungi Media

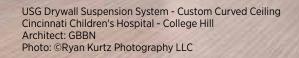
13-35



NORTH TICKETING/CHECK-IN

USG Ceilings Plus® Planx™ Linear Metal Ceiling System 2023 Finish: Custom Sarante® Nashville International Airport BNA Architect: Fentress Photo: ©Fungi Media





Cash Isano Cash

0

USG Ceiings Plus® Colortex™ Barz® PET Baffles Finish: Colortex™ Charcoal USG Headquarters Architect: Partners by Design Photo: ©Tom Harris

USG Ensemble® Acoustical Drywall Ceiling System Billion to One Architect: DES Architects Photo: ©Kyle Jeffers Photography

(A)



USG Ceilings Plus® Barz® Modular Acoustic System Finish: Custom Paint DFW International Airport - Terminal C Architect: Corgan Photo: ©Corgan **C36**

American

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BAFFLES

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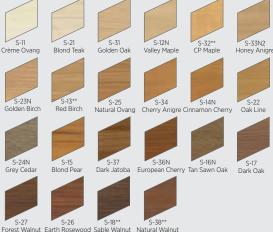
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USG Ceilings Plus® BARZ® OPEN PLENUM MODULAR ACOUSTIC SYSTEM

Architect: Perkins & Will Photo: © Halkin Mason Photography

To order samples, contact your local sales representative

SARANTE* - PVC FREE LAMINATE



Maple VG Fir





ANODIZED - ON METAL







Blanco Mat*

Flat White





CEILINGS PLUS®

FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations available to create visual patterns.
- Design flexibility with unlimited profiles and layout options.
- Varied mounting arrangements available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.
- Available for wall application.

APPLICATIONS

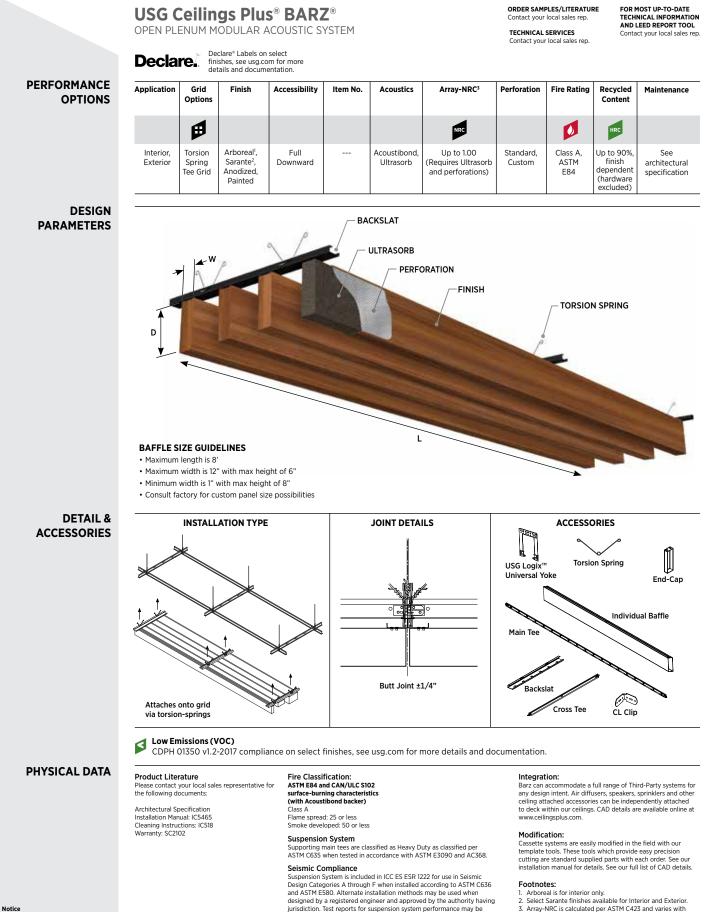
- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications

DATA SHEET

- Sloped Ceilings Curved Ceilings
- New Construction
- Downward Accessible

wood Sable Walnut Natural Walnut

ARBOREAL* - REAL WOOD VENEER - INTERIOR ONLY



jurisdiction. Test reports for suspension system performance may be available upon request.

Barz^{*} profile size, spacing of baffles, perforation pattern, and acoustic backer / infill material. Perforated Barz^{*} spaced closely together with acoustic infill provide

higher Array-NRC

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation

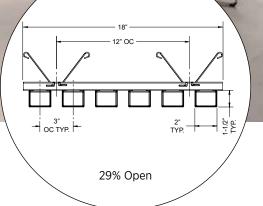


USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B201503

Architect: Perkins & Will Photo: © Kevin G. Smith

D S



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond[™] and Ultrasorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- New Construction
- Pods, Islands, and Clouds • Wall to Wall Ceilings
- Sloped Ceilings
- - Downward Accessible

To order samples, contact your local sales representative

FINISHES

1

















a premium





Ultrasorb

(infill or lav-in)





PERFORATION



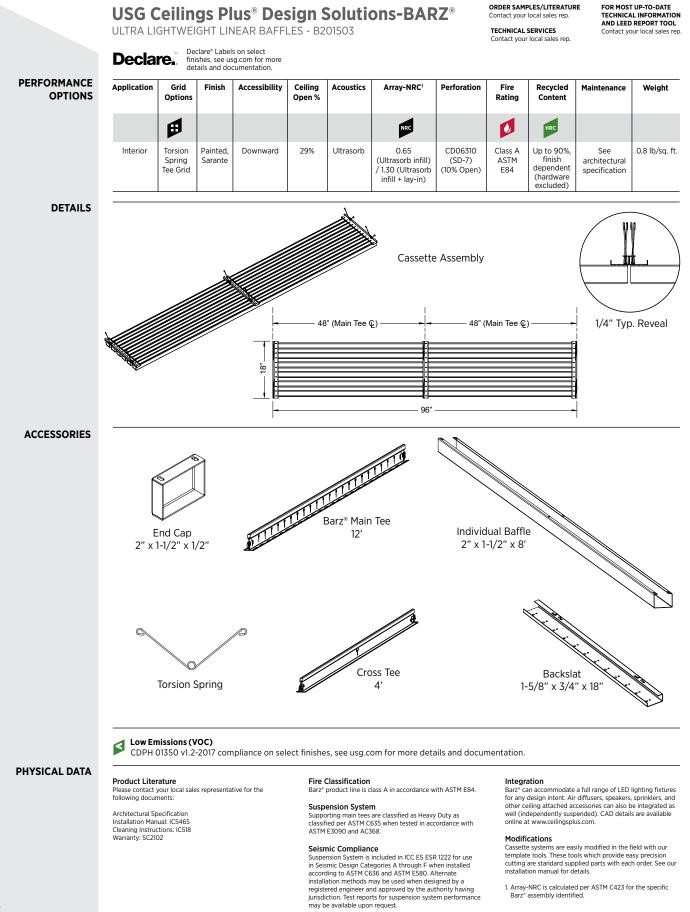


CEILINGS PLUS®

DATA SHEET

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★ INSTALLATION GUIDE



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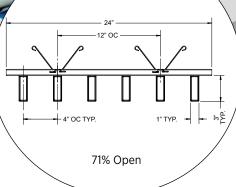
AL ALLA

4000

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004

Architect: Gensler Photo: © Garrett Rowland /Courtesy of Gensler

D S



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond™ and Ultrasorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

Sloped Ceilings

New Construction

Downward Accessible

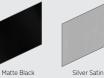
APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings

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FINISHES















a premium









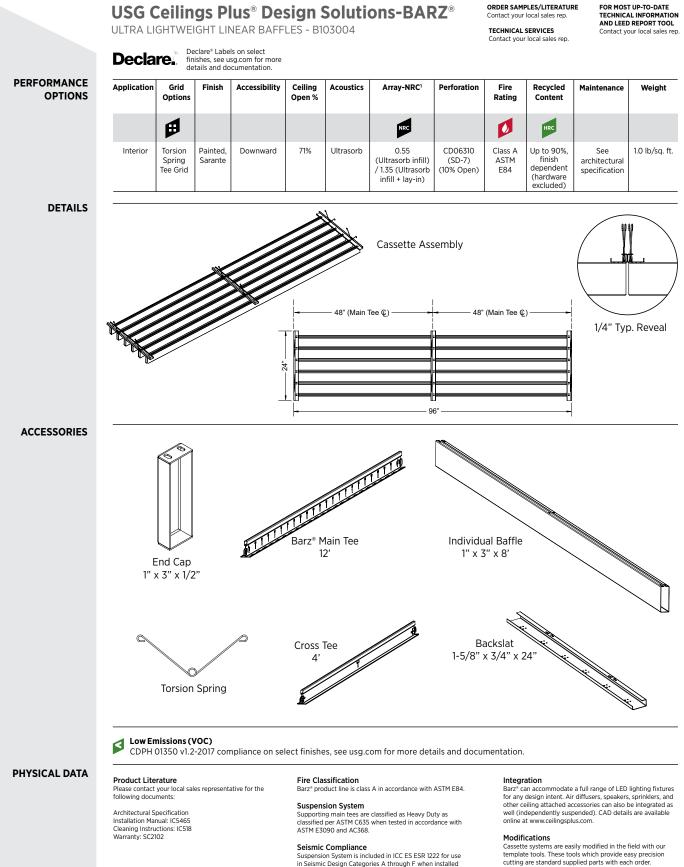
CD06310 (SD-7) 10% Open (perforated on sides of baffle)





- DATA SHEET
- /
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X INSTALLATION GUIDE



Array-NRC is calculated per ASTM C423 for the specific Barz[®] assembly identified.

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according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having

may be available upon request.

jurisdiction. Test reports for suspension system performance

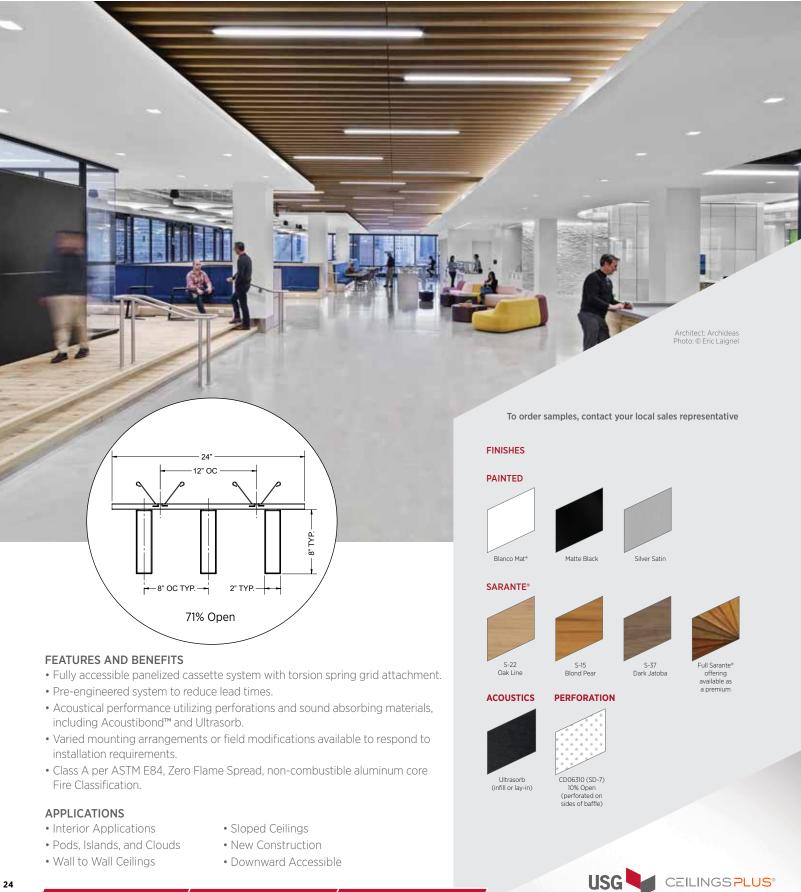


Specialty Ceiling Systems

USG Ceilings Plus® Design Solutions-BARZ®

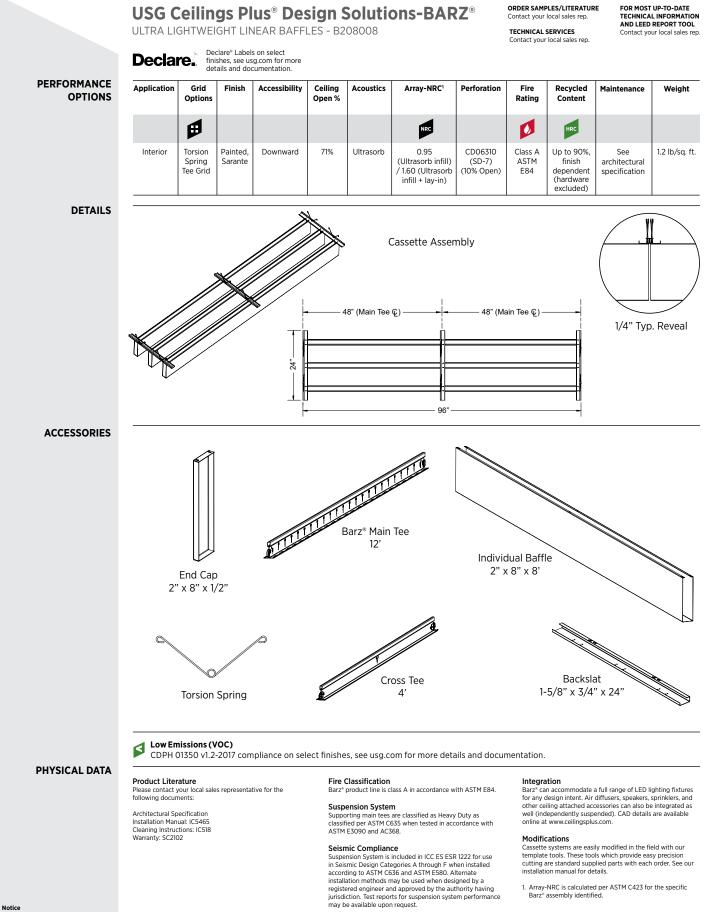
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ULTRA LIGHTWEIGHT LINEAR BAFFLES - B208008



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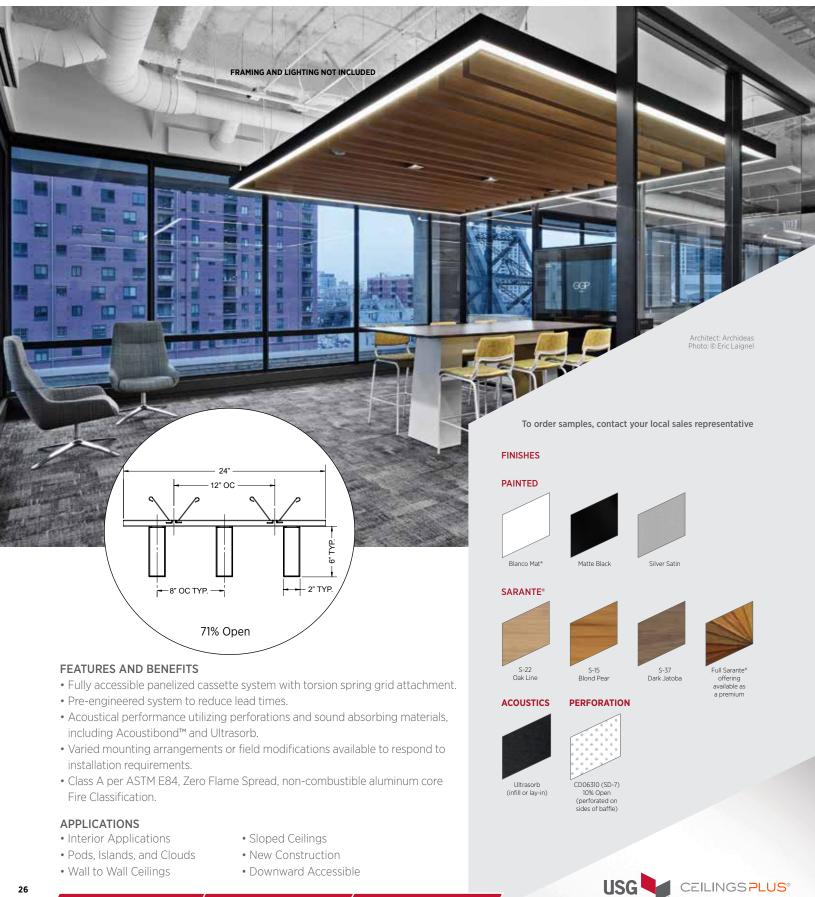
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USG Ceilings Plus® Design Solutions-BARZ®

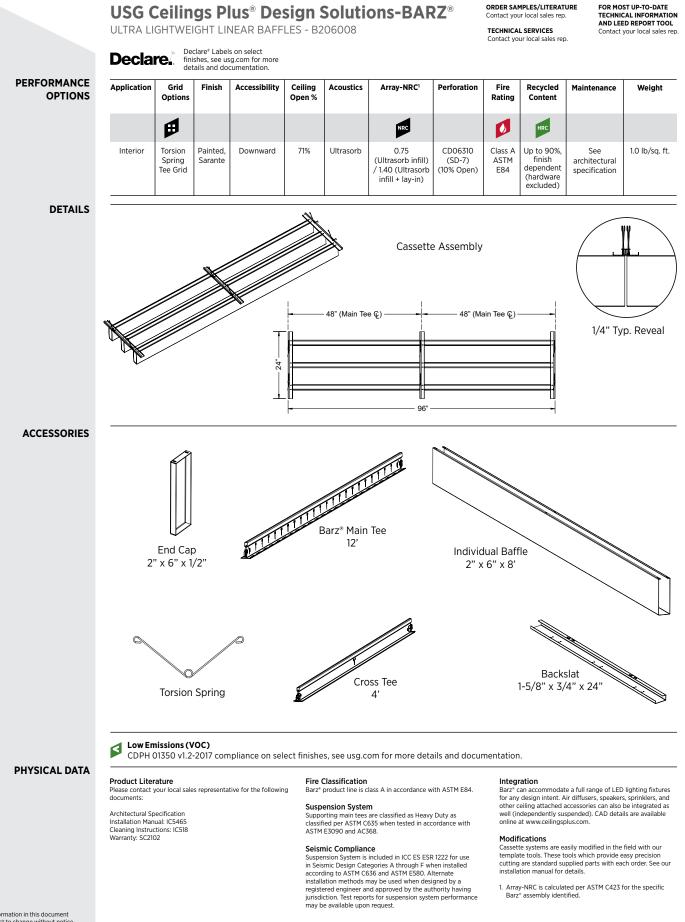
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ULTRA LIGHTWEIGHT LINEAR BAFFLES - B206008



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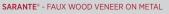
Specialty Ceiling Systems

USG Ceilings Plus[®] BARZ[®] + BRILLIANCE[™]

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

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To order samples, contact your local sales representative



S-27 S-26 S-18 S-38 Forest Walnut Earth Rosewood Sable Walnut Natural Walnut ARBOREAL* - REAL WOOD VENEER ON METAL PANEL

White Oak

Flat White

Cherry

Maple

Krvolite

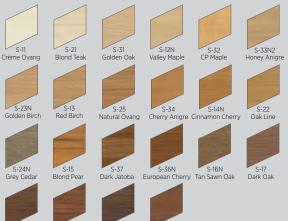
VG Fir

Grau

Blanco Mat®

ANODIZED - ON METAL

PAINTED - ON METAL



Downward Accessible Installation

FEATURES AND BENEFITS

- Barz[®] baffles are now available with Brilliance[™] lighting a fully integrated linear LED lighting solution!
- Still fully accesible panelized cassette system with torsion spring grid attachment.
- Fully customizable.
- Fully integrated lighting reduces coordination & installation time with easy-to specify BOM.
- Create custom ambient experiences with high-end lighting options, including Circadian and tunable white.
- Full Lighting calculation & design support available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Downward Accessible

New Construction

- Wall to Wall Ceilings
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★ INSTALLATION GUIDE



CEILINGS PLUS®

Mahogany

Walnu

USG Ceilings Plus[®] BARZ[®] + BRILLIANCE[™]

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

finishes, see usg.com for more details and documentation.

Declare® Labels on select

Declare

ORDER SAMPLES/LITERATURE Contact your local sales re

TECHNICAL SERVICES Contact your local sales rep. FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep.

Application Light Output Integration Approvals Operating Certification Dimming Average Power Efficacy Maximum CRI PERFORMANCE OPTIONS Voltage @ 3000K Consumption Lm/W **Run Length** (Lighting Components) (for 8' section) (in series) c(UL)us LISTED Interior Full Integrated Class 1 & 2 24 VDC UL Listed Dimmahle 393 lm/ft 5.9 W/ft 67 16 Feet 92 0-10V, DMX per 96 Watt Damp Listed Design, Full Factory Installed Product driver **PERFORMANCE OPTIONS** Application **Grid Options** Finishes Accessibility Acoustics Array-NRC¹ Perforation **Fire Rating** Recycled Maintenance Content (Ceiling Components) Ø NRC 0 HRC Interior Torsion Spring Sarante, Arboreal. Full Downward Ultrasorb Up to 1.00 Custom Class A Up to 90%, See finish Tee Grid Anodized, Painted (Requires architectural dependent Ultrasorb and specification (hardware perforations) excluded) DESIGN PARAMETERS BACKSLAT PERFORATION ULTRASORB FINISH TORSION SPRING **BAFFLE SIZE GUIDELINES** LIGHTING COLOR OPTIONS

- Maximum length is 8'
- Maximum width is 10" / max height of 12"
- Minimum width is 2" / min height of 4"
- Consult factory for custom panel size possibilities

PHYSICAL DATA

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Additional documents and resources: Please contact your local sales representative for the following documents:

Architectural Specification Installation Manual: IC329952, IC5465 Cleaning Instructions: IC518 Check Sheet (Order Form) Warranty: SC2102

• 3500 Kelvin (K)

- 4000 Kelvin (K)
- TW (Tunable White 2700K to 5200K
- Circadian (Wellness Lighting)

Fire Classification: Barz[®] product line is class A in accordance with ASTM E84

Suspension System Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request

Integration

Barz[®] can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and or any design interit. An uncoders, speakers, spinikers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingsplus.com.

Modifications:

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

1. Array-NRC is calculated per ASTM C423 and varies with Barz[®] profile size, spacing of baffles, perforation pattern, and acoustic backer / infill material. Perforated Barz[®] spaced closely together with acoustic infill provide higher Array-NRC.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and

literature before specification and installation



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USG Ceilings Plus[®] Design Solutions BARZ[®] + BRILLIANCE[™]

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

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DS

Downward Accessible Installation

FEATURES AND BENEFITS

- Barz[®] baffles are now available with Brilliance[™] lighting a fully integrated linear LED lighting solution!
- Still fully accesible panelized cassette system with torsion spring grid attachment.
- This pre-engineered offering of SKU's ships in 8 weeks or less.*
- Fully integrated lighting reduces coordination & installation time with easy-to specify BOM.
- Static white color temperatures 3500K or 4000K options with IES files & AGi32/Revit database objects available.
- Full lighting layout calculations and design.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation
- Downward Accessible

• Wall to Wall Ceilings

WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

To order samples, contact your local sales representative

FINISHES









SARANTE[®]







a premium

ACOUSTICS

PERFORATION



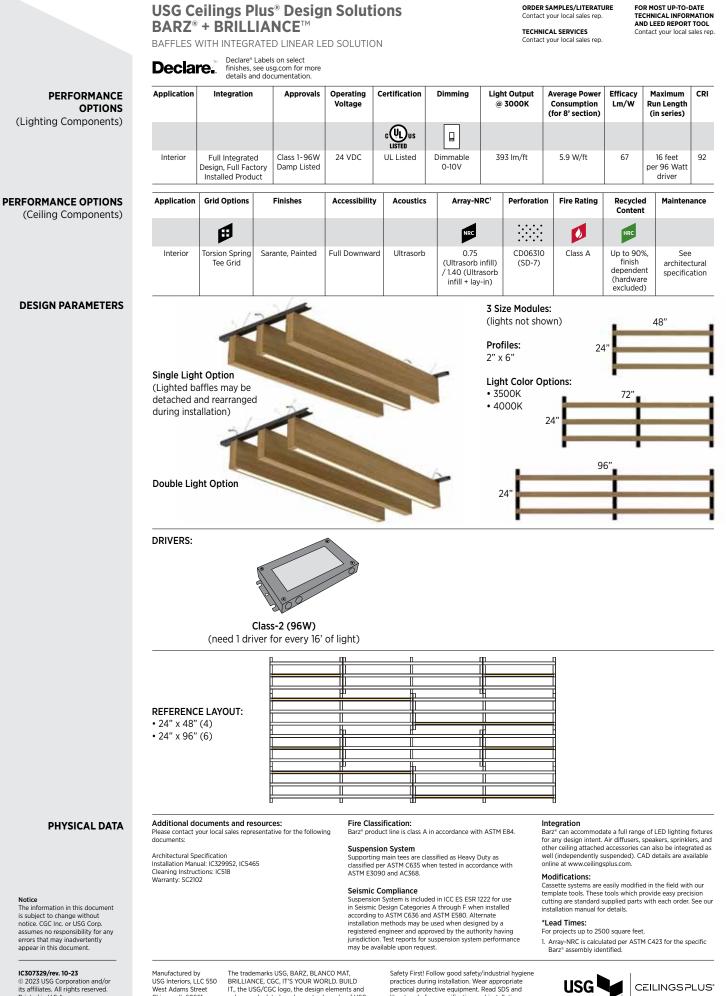


10% Open (perforated on sides of baffle)



CEILINGS PLUS®

DATA SHEET



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literature before specification and installation

USG Ceilings Plus[®] COLORTEX[™] - BARZ[®] ACOUSTIC PANEL SOLUTIONS

Architect: SmithGroup Photo: ©Kevin Korczyk

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STANDARD COLORTEX™ FINISHES



















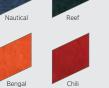










































* Available in both 12 mm and 24 mm

WOODGRAIN COLORTEX™ FINISHES













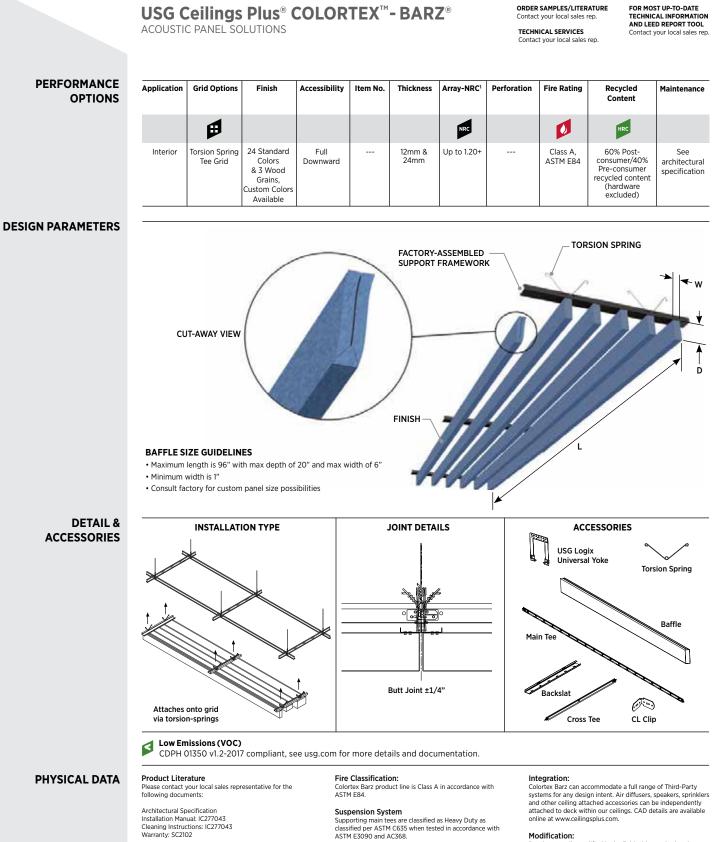


FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in 12 mm and 24 mm (select colors) thickness (up to 4") and 8' long Barz.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84.
- Available for wall application.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.20+.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- DATA SHEET
- 🔀 INSTALLATION GUIDE



Panels are easily modified in the field with standard tools See our full list of CAD details

1. Array-NRC is calculated per ASTM C423 and varies with Colortex[™] Barz[®] profile size and spacing. Colortex[™] Barz[®] spaced closely together can achieve higher Array-NRC.

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Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate

installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

> Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation

USG Ceilings Plus[®] Design Solutions COLORTEXTM- BARZ[®] ACOUSTIC PANEL SOLUTIONS

Slidable Swivel-Clips allow Baffle spacing adjustment.

FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Uses quick and easy to install swivel-clips that utilizes standard grid.
- Multiple profiles and unlimited spacing allow for endless possibilities.
- Provides excellent acoustic performance with Array-NRC* up to 1.20+.
- Available in 12mm-thick material.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible

USG Ceilings Plus® Design Solutions - Colortex™ Barz® Colortex Iceberg Savitt Partners Architect: TPG Architecture Photo: ©Veronica Bean on behalf of TPG Architecture

D S

To order samples, contact your local sales representative

STANDARD COLORTEX[™] FINISHES



























WOODGRAIN COLORTEX[™] FINISHES







CEILINGS PLUS®

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DATA SHEET

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X INSTALLATION GUIDE

USG Ceilings Plus® Design Solutions COLORTEX[™]-BARZ[®]

ACOUSTIC PANEL SOLUTIONS

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TECHNICAL SERVICES Contact your local sales rep.

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL

PERFORMANCE OPTIONS	Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC*	Perforation	Fire Rating	Recycled Content	Maintenance
		ø					NRC		Ø	HRC	
	Interior	Donn* Brand DX* (15/16" Grid)	24 Standard Colors & 3 Wood Grains	Full Downward		12mm	Up to 1.20+		Class A, ASTM E84	60% Post- consumer/40% Pre-consumer content (hardware excluded)	See Installation Guide
DESIGN PARAMETERS	FULLY INST	ALLED SYSTEM						• Swivel-Cl	SOLD AS	secures Baffle to M set position with L INDIVIDUAL BAF and swivel clips for	ock-Screw
DETAIL & ACCESSORIES		INSTALLATI	ON TYPE				ILS	• 2"W x 2"H • 2"W x 5"H • 2"W x 10"	DFILES: 1 • 3"W × 6"H 1 • 4"W × 2"H H • 4"W × 4"H 1 • 4"W × 8"H ACC	• 72"L • 96"L	
		Mounts to Grid v Swivel-Clip Brac							gix™ - Universa Main Tee	ll Yoke	I-Clip Bracket
	Low Em	nissions (VOC)		ee usg.com for	r more deta	ils and docu	mentation.			CL Clip	
PHYSICAL DATA	Product Liter Please contact following docur	your local sales rep	resentative for the			is Class A in acco	ordance with	*Arı Col	ortex Barz profile	ance: ted per ASTM C423 a size and spacing. Colo achieve higher Array-I	rtex Barz spaced

Installation Guide: IC277043

Architectural Specification Cleaning Instructions: IC277043 Warranty: SC2102

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Colortex Barz profile size and spacing. Colortex Barz spaced closely together can achieve higher Array-NRC.

Integration:

Integration: Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification: Panels are easily modified in the field with standard tools. See our Installation Guide.

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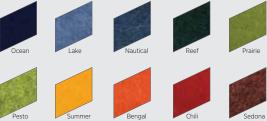
Specialty Ceiling Systems

USG Ceilings Plus[®] COLORTEX[™] BARZ[®] + BRILLIANCE[™] PET BAFFLES WITH INTEGRATED LIGHTING

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To order samples, contact your local sales representative

STANDARD COLORTEX™ FINISHES























FEATURES AND BENEFITS
Colortex[™] Barz[®] baffles now includes Brilliance[™] lighting - a fully factory

- integrated linear LED lighting solution!
- Colortex[™] made from 100% recycled materials.
- Excellent acoustic performance with Array-NRC* up to 1.20.
- Multiple profiles and unlimited spacing allow for endless creative possibilities.
- Options for swivel-clip to standard grid or individual hung with aircraft cables provides easy and quick installation.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
 Nev
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible

WOODGRAIN COLORTEX™ FINISHES







DS[™] Design Solutions (Pre-Engineered) COLORTEX[™] BARZ[®] + BRILLIANCE[™]

Finish

Accessibility

Item No.

Thickness

Arrav-NRC*

NRC

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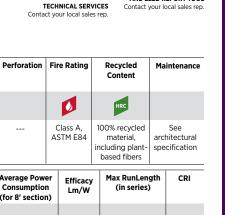
BAFFLES WITH INTEGRATED LIGHTING

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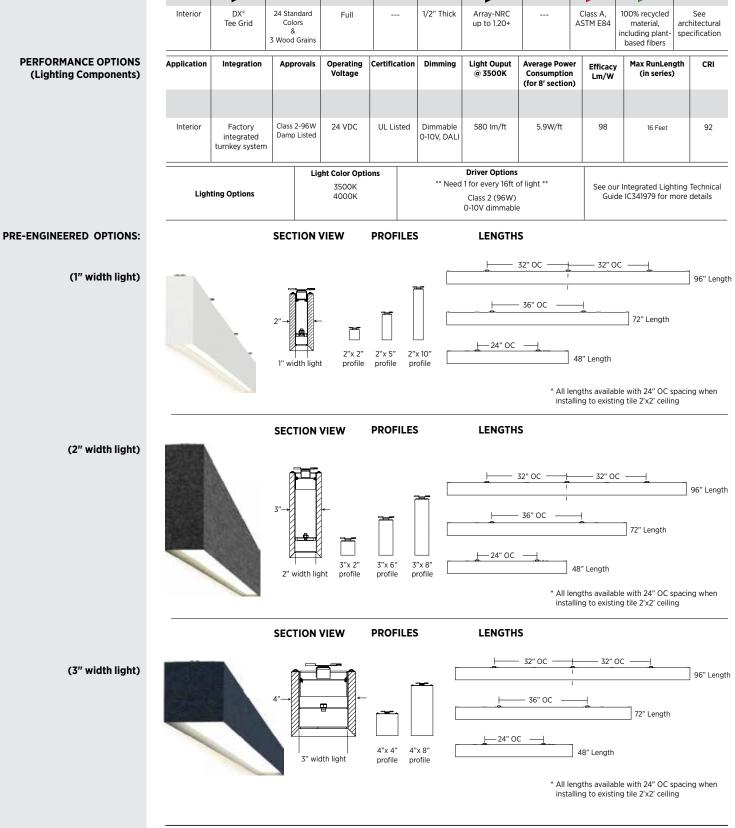
Application Grid Options

PERFORMANCE OPTIONS

(Ceiling Components)



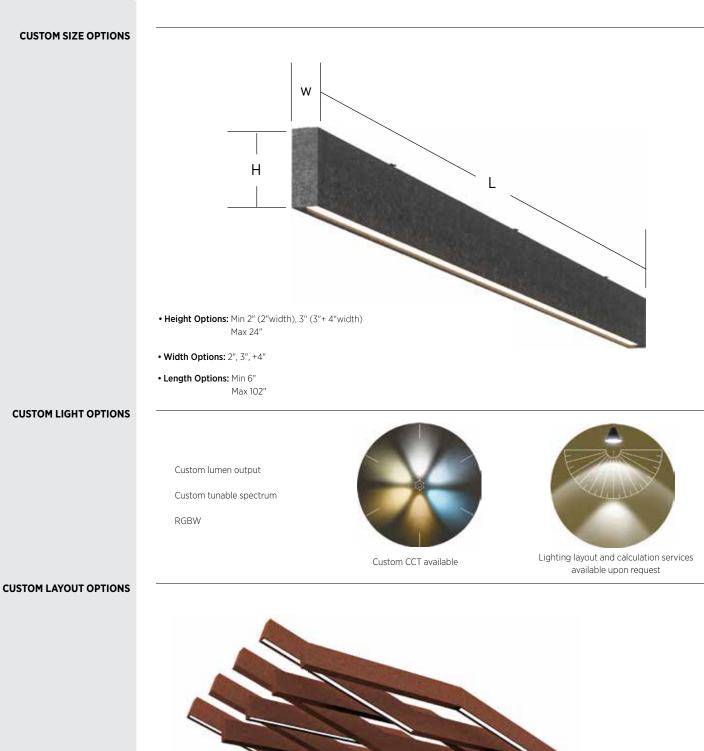
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Custom Options COLORTEX[™] BARZ[®] + BRILLIANCE[™]

BAFFLES WITH INTEGRATED LIGHTING

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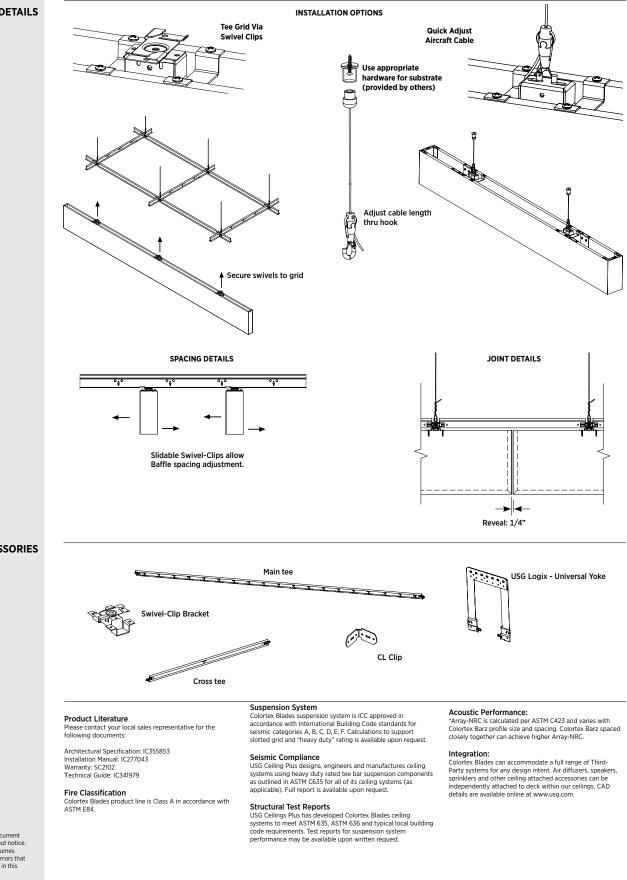
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BAFFLES WITH INTEGRATED LIGHTING

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SYSYEM DETAILS



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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment, Read SDS and literature before specification and installation.



USG Ceilings Plus[®] Design Solutions COLORTEX[®]-BARZ[®] DIRECT MOUNT ACOUSTIC PANEL SOLUTIONS



Mounts to Walls & Ceiilings via Hook & Slot Rails

FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Mounts flush to finished walls & ceilings with locking provision to secure in place.
- Hook & slot rails provide quick & easy installation.
- Multiple profiles and unlimited positioning allow for endless possibilities.
- Provides excellent acoustic performance with Array-NRC* up to 1.00.
- Available in 12 mm-thick material.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Wall Applications
- New Construction or Renovation
- Downward Accessible

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Bengal





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WOODGRAIN COLORTEX™ FINISHES









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USG Ceilings Plus® Design Solutions COLORTEX[®]-BARZ[®] DIRECT MOUNT

ACOUSTIC PANEL SOLUTIONS

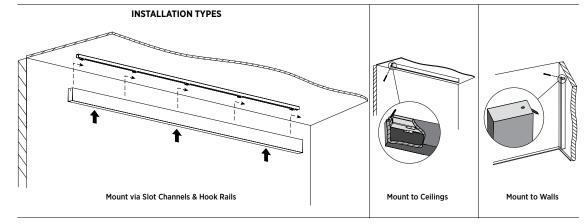
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TECHNICAL SERVICES Contact your local sales rep. FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep.

LENGTHS: • 48"L • 72"L • 96"L

		₿							
						NRC		HRC	
	Interior	Direct mount via Hook & Slot Rails	24 Standard Colors & 3 Wood Grains	Full Downward	 12mm	Up to 1.00	 Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See installation Guide
IN PARAMETERS F	ULLY INST	TALLED SYSTE	M						





Low Emissions (VOC) ٥

CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature Please contact your local sales representative for the following documents:

Installation Guide: IC277043 Architectural Specification Cleaning Instructions: IC277043 Warranty: SC2102

Fire Classification: Colortex Barz material is Class A in accordance with ASTM E84.

Acoustic Performance: *Array-NRC is calculated per ASTM C423 and varies with Colortex Barz profile size and spacing. Colortex Barz spaced closely together can achieve higher Array-NRC.

Integration:

Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification:

Panels are easily modified in the field with standard tools. See our Installation Guide.

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IC307335/rev. 10-23

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USG Ceilings Plus[®] COLORTEX[™]- BLADES ACOUSTIC PANEL SOLUTIONS

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STANDARD COLORTEX[™] FINISHES





















* Available in both 12 mm and 24 mm

WOODGRAIN COLORTEX™ FINISHES





USG







Brazilian Walnut

• Interior Applications

• Wall to Wall Ceilings

• Pods, Islands, and Clouds

APPLICATIONS

FEATURES AND BENEFITS

• Made from 100% recycled materials.

(independently suspended).

requirements or conditions. • Class A per ASTM E84.

• Fully accessible plenum at every panel location.

• Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc.

• Available in 12 mm and 24 mm (select colors) thickness panels 8' in length. • Varied mounting arrangements are available to respond to any installation

• Provides excellent acoustic performance with Array-NRC¹ up to 1.20.

• Design flexibility with unlimited profiles and layout options.

- Sloped Ceilings
- New Construction
- Downward Accessible





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TECHNICAL SERVICES Contact your local sales rep FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep

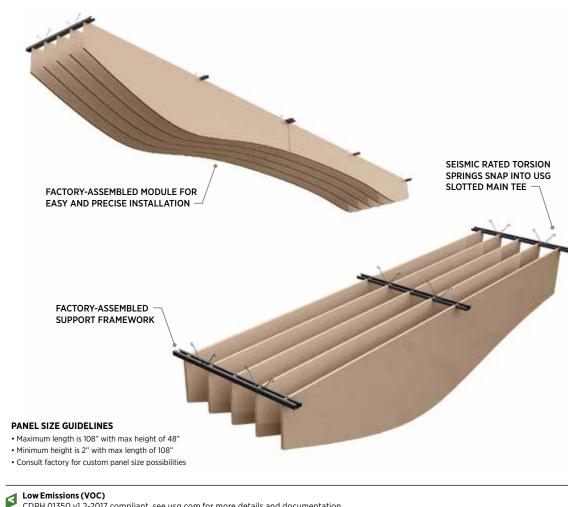
Maintenance

See

architectural specification

USG Ceilings Plus[®] COLORTEX[™] - BLADES ACOUSTIC PANEL SOLUTIONS

RFORMANCE OPTIONS	Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC ¹	Perforation	Fire Rating	Recycled Content
		ø					NRC		Ø	HRC
	Interior	Torsion Spring Tee Grid, Direct Mount	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward		12mm & 24mm	Up to 1.20		Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)
PARAMETERS										



PHYSICAL DATA

CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

Fire Classification Colortex Blades product line is Class A in accordance with ASTM E84.

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration: Colortex Blades can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingsplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details

1. Array-NRC is calculated per ASTM C423 and varies with Colortex[™] Barz[®] profile size and spacing. Colortex[™] Barz[®] spaced closely together can achieve higher Array-NRC.

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DESI

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following documents:

Architectural Specification Installation Manual: IC328647

Cleaning Instructions: IC328647 Warranty: SC2102

Product Literature Please contact your local sales representative for the

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



USG Ceilings Plus® Design Solutions COLORTEX® - BLADES

ACOUSTIC LINEAR CEILING SYSTEM



STANDARD COLORTEX[™] FINISHES













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DS







Iceberg



WOODGRAIN COLORTEX™ FINISHES





Brazilian Walnut







APPLICATIONS

FEATURES AND BENEFITS

• Available in 1/2" thick.

 Interior Applications • Pods, Islands, and Clouds

Made from 100% recycled material.

(independently suspended).

• Fully accessible plenum at every panel location.

• Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc

• Provides excellent acoustic performance with Array-NRC* up to 1.20.

• Design flexibility with unlimited profiles and layout options.

★ INSTALLATION GUIDE

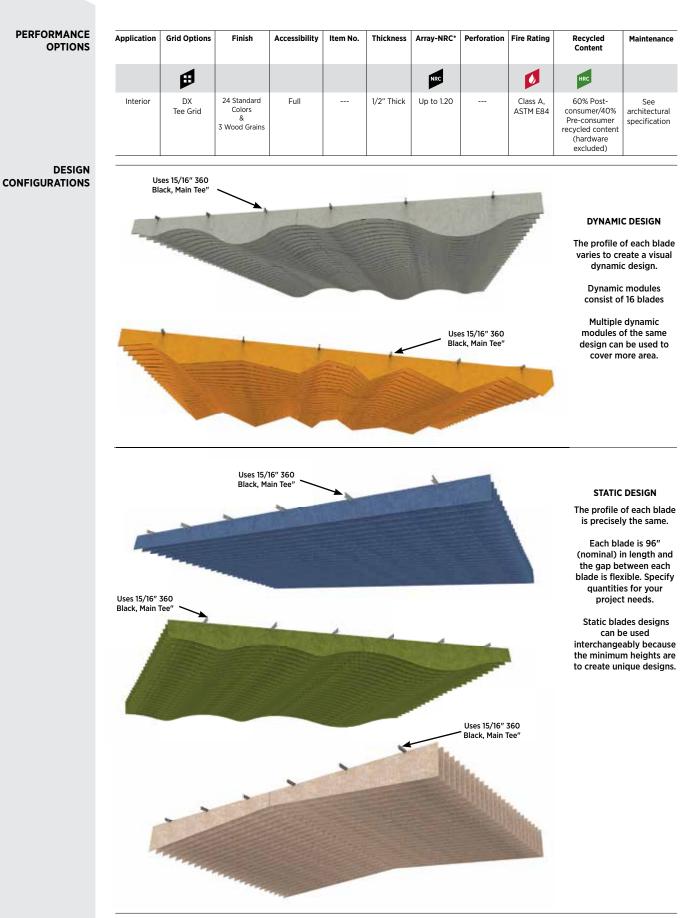
USG Ceilings Plus[®] Design Solutions COLORTEX[™] - BLADES

ACOUSTIC LINEAR CEILING SYSTEM

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TECHNICAL SERVICES Contact your local sales rep.

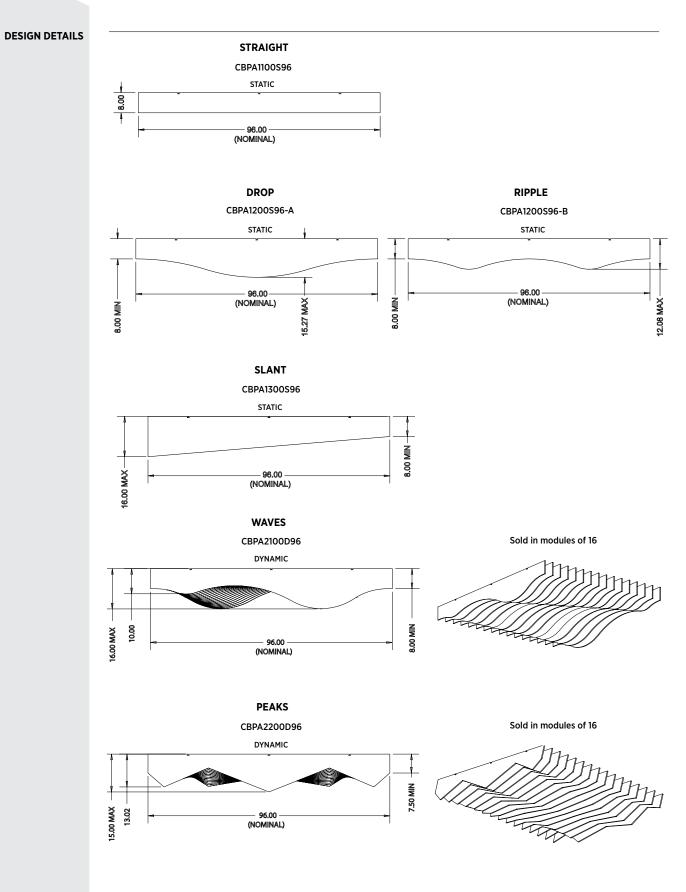
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ACOUSTIC LINEAR CEILING SYSTEM

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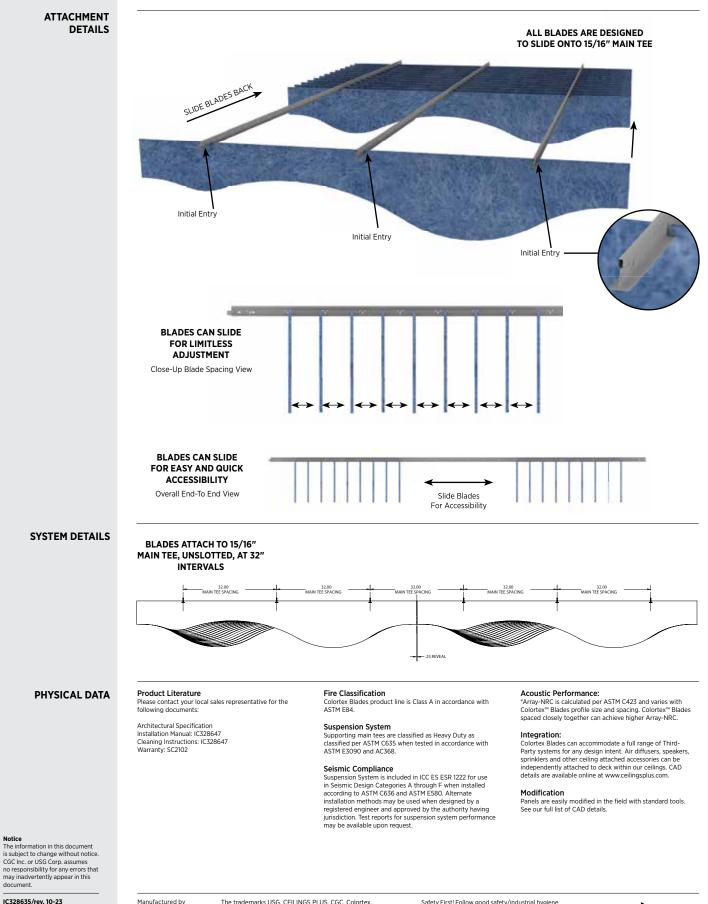
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ACOUSTIC LINEAR CEILING SYSTEM

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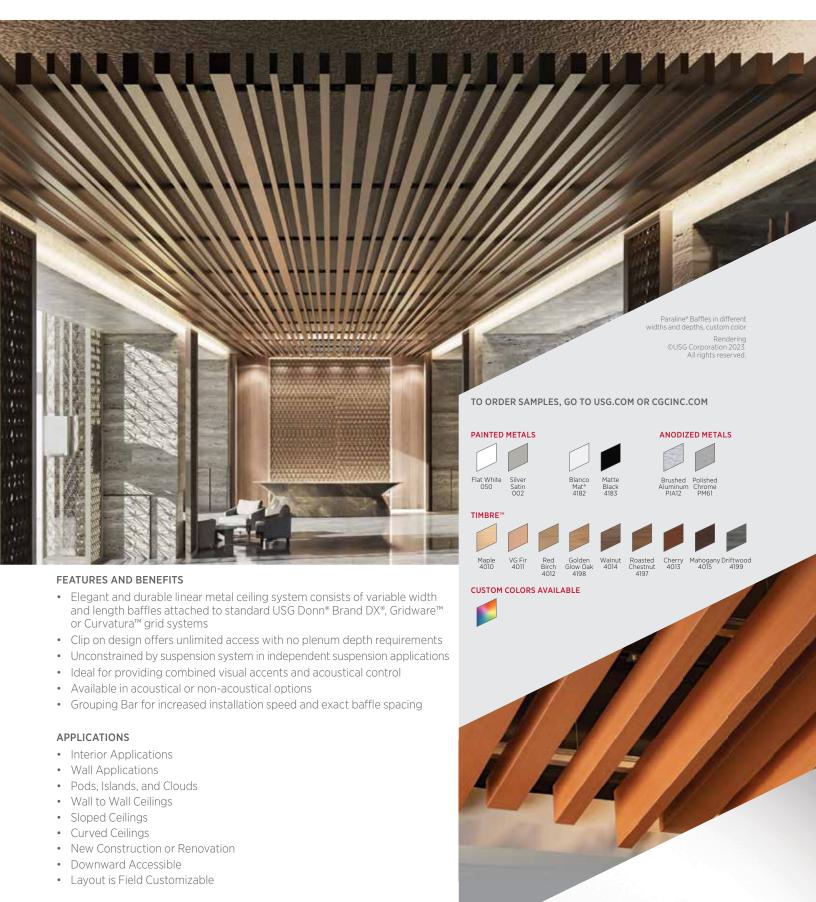
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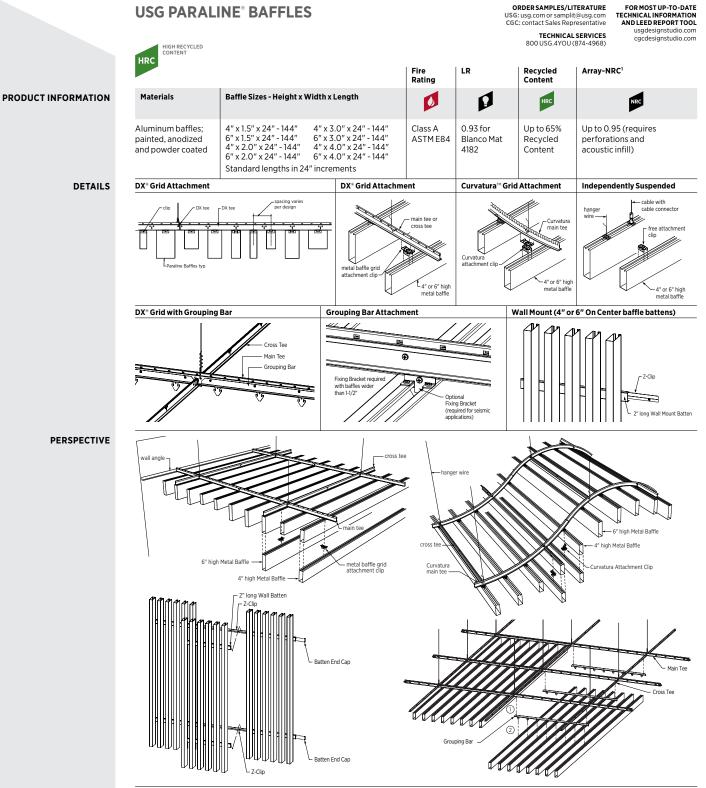


USG PARALINE[®] BAFFLES LINEAR CEILING AND WALL SYSTEM



DATA SHEET

✗ INSTALLATION GUIDE



Specialty Ceiling Systems

PHYSICAL DATA

9

Product literature System Guide: IC701 Data sheet: IC700 Installation Guide: IC702

Field Cutting Instructions: IC718 Online tools

usgdesignstudio.com or cgcdesignstudio.com

Low Emissions (VOC)

The Timbre finish used on Paraline Baffles incorporates a coating manufactured by a third party manufacturer which provides a 30-year limited warranty under the circumstances set forth in the warranty. This limited warranty is issued to USG Ceilings Plus, LLC and USG Interiors, LLC ("USG"). In the event our customer experiences a problem with the coating covered by the third party manufacturer's limited warranty, USG will use the information you provide to file a claim under the limited warranty.

or its affiliates.

Warranty: SC2102 Perforation Selection Guide: IC425

Cleaning Instructions: IC518

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Flame spread: 25 or less Smoke developed: 50 or less Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Seismic

Paraline Baffles with Grouping Bar has been engineered, full scale dynamic tested, and approved per AC156, AC368, and ASTM System Approved for seismic categories A through F.

> Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association (CISCA).

Note

- Array-NRC is calculated per ASTM C423 and varies with baffle profile size, spacing of baffles, perforation pattern, and acoustic backer/infill material. Perforated baffles spaced closely together with acoustic infill provide higher Array-NRC. For perforated then post painted Paraline[®] Baffles use fiberglass in polybag for sound absorption 2.
- All perforations, including CD06305NB (A062), are on vertical sides of baffles only.

literature before specification and installation.



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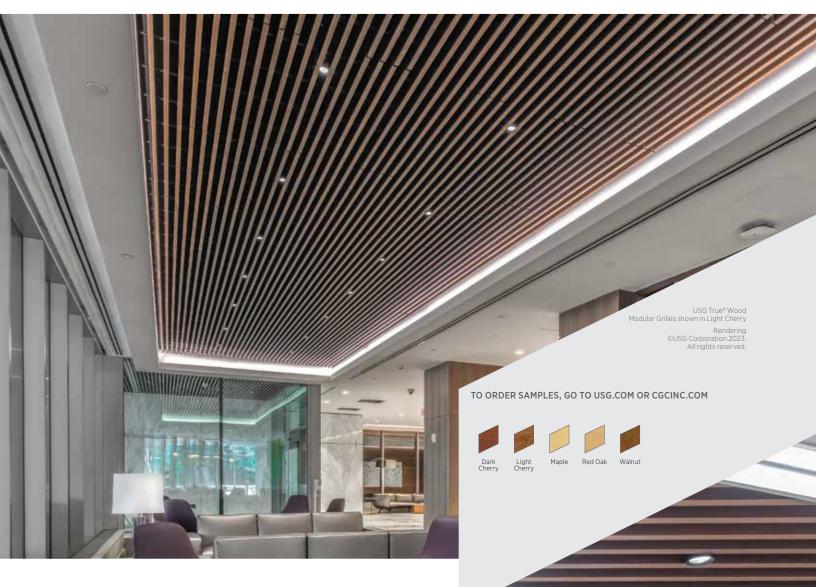
IC700/rev. 10-23

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USG TRUE® WOOD GRILLES



FEATURES AND BENEFITS

- USG True® Wood Grilles are FSC® Certified
- Lay-in panel sizes of 2'x2', 2'x4' with various configurations
- Modular panel sizes of 1'x8' with multiple configurations
- Integrated felt backer available
- Design support is available

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible (Modular)

★ INSTALLATION GUIDE

USG True® Wood Horizontal Lay-In Grilles

USG TRUE WOOD LAY-IN GRILLES

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com



VERTICAL SLAT ORIENTATION



USG True[®] Wood Lay-in Grilles offer universal installation and design flexibility as they can be installed in multiple orientations. Panels are designed to lay into USG Donn[®] Brand grid systems, offering both aesthetic appeal and easy access to mechanicals above. In the vertical orientation, often the slats can be used to shield the plenum.

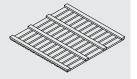
Designed for 9/16" Intermediate or Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 2"	24"	24″	1/2″	1-1/2"	12	Vertical	1.24 lb./sq. ft.
Lay-in Grille	24" x 48" x 2"	24″	48″	1/2″	1-1/2"	12	Vertical	1.20 lb./sq. ft.

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 2"	24″	24″	1/2"	1-1/2″	12	Vertical	1.26 lb./sq. ft.
Lay-in Grille	24" x 48" x 2"	24″	48″	1/2"	1-1/2″	12	Vertical	1.23 lb./sq. ft.

HORIZONTAL SLAT ORIENTATION



Designed for 9/16" Intermediate or Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 1"	24"	24″	1-1/2"	1/2"	12	Horizontal	1.24 lb./sq. ft.
Lay-in Grille	24" x 48" x 1"	24″	48″	1-1/2″	1/2"	12	Horizontal	1.20 lb./sq.ft.

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 1"	24″	24″	1-1/2"	1/2"	10	Horizontal	1.10 lb./sq. ft.
Lay-in Grille	24" x 48" x 1"	24″	48″	1-1/2″	1/2"	10	Horizontal	1.10 lb./sq. ft.

GRID PROFILE OPTIONS

A	B
USG DX*/DXL™ (Intermediate or Heavy Duty, 1-1/2" high)	USG Centricitee™ DXT™ (Intermediate or Heavy Duty, 1-1/2" high)

ACOUSTICAL OPTIONS

Refer to Sales Brochure: IC716

USG TRUE[®] WOOD MODULAR GRILLES





BATTEN ONLY

USG True[®] Wood Modular Grilles offer a simple installation and high aesthetic appeal. Panels can be easily installed on USG Donn[®] Brand grid systems with either a wood screw or square clip, providing easy access to the plenum. The vertical orientation of the slats shields the plenum from sight. Optional felt backer can be factory-installed.

Designed for 15/16" Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting	Weight
Modular Grille	12" x 96" x 1-7/8"	12″	96″	1-3/8″	5/8″	6	1-3/8"	Vertical	Batten	1.32 lb./sq. ft.
Modular Grille	12" x 96" x 1-7/8"	12″	96″	1-3/8″	5/8″	8	7/8"	Vertical	Batten	1.70 lb./sq.ft.
Modular Grille	12" x 96" x 2-3/4"	12″	96″	2-1/4″	5/8″	6	1-3/8"	Vertical	Batten	2.10 lb./sq. ft.
Modular Grille	12" x 96" x 2-3/4"	12″	96″	2-1/4″	5/8″	8	7/8"	Vertical	Batten	2.63 lb./sq. ft.

BATTEN AND DOWEL



Designed for 15/16" Heavy Duty Grid Systems

Туре	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting	Weight
Modular Grille	12" x 96" x 3-3/4"	12″	96″	3-1/4"	5/8″	6	1-3/8"	Vertical	Batten & Dowel	2.86 lb./sq.ft.
Modular Grille	12" x 96" x 2-3/4"	12″	96″	2-1/4"	1″	4	2"	Vertical	Batten & Dowel	2.20 lb./sq.ft.
Modular Grille	12" x 96" x 3-3/4"	12″	96″	3-1/4"	1″	4	2"	Vertical	Batten & Dowel	3.10 lb./sq. ft.
Modular Grille	12" x 96" x 4-3/4"	12″	96″	4-1/4"	1″	4	2"	Vertical	Batten & Dowel	3.90 lb./sq.ft.
Modular Grille	12" x 96" x 3-3/4"	12″	96″	3-1/4"	1-1/4″	3	2-3/4"	Vertical	Batten & Dowel	2.86 lb./sq. ft.
Modular Grille	12" x 96" x 4-3/4"	12″	96″	4-1/4"	1-1/4″	3	2-3/4"	Vertical	Batten & Dowel	3.66 lb./sq. ft.
Modular Grille	12" x 96" x 5-3/4"	12"	96″	5-1/4"	1-1/4″	3	2-3/4"	Vertical	Batten & Dowel	4.47 lb./sq.ft.

GRID PROFILE OPTIONS

A USG DX*/DXL™ (Heavy Duty, 1-1/2" high)

ACOUSTICAL OPTIONS

Refer to Sales Brochure: IC716



USG TRUE[®] WOOD GRILLES



ACCESSORIES

				1
Name	Description	Part Number	Unit of Measure	Qty
Batten Modular	Plywood Batten, stained black (11-7/8" Length, 1-1/4" Width)	749620	Carton	50
Batten (Middle) Lay-in	Plywood Batten, stained black (23-3/4" Length, 1-1/4" Width)	749621	Carton	50
Batten (End) Lay-in	Plywood Batten, stained black (23-3/4" Length, 3" Width)	749622	Carton	50
Perimeter Bracket	Secure Wood Trim to Ceiling Assembly	749623	Carton	50
180° Splice Plate	Splice Lengths of Wood Trim Together	749624	Carton	50
90° Splice Plate	Splice Corners of Wood Trim Together	749625	Carton	50
Lay-in Sample	Submittal Sample for Lay-in Grille	600648	Each	1
Modular Sample	Submittal Sample for Modular Grille	600649	Each	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 12" width x 300 feet	749626	Roll	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 24" width x 300 feet	749627	Roll	1
Dowel	1/2" Diameter x 11-7/8" Long; stained black	749628	Carton	50
Mounting Clip	Square Clip Used to Secure Battens to Grid	749629	Carton	50
PFB	Panel Fixing Bracket	746602	Carton	50

PHYSICAL DATA

Product literature Data sheet: IC715 Sales brochure: IC716 Finishes sheet: IC559 Warranty: SC2102 Installation Guide: IC274760

Online tools usgdesignstudio.com or cgcdesignstudio.com

Notes — Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1.2013.

ORDER SAMPLES/LITERATURE

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

Refer to CICSA Wood Ceilings Technical Guidelines for best practices on installed wood ceilings.

Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.

- Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.

- These representations should not be used to finalize color selection(s).

- Fire testing results available upon request.

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USG Ceilings Plus® Illusions® Metal Panel Ceiling System + USG Ceilings Plus® Barz® Modular Acoustic Baffles Finish: Lumen White, Timbre™ Red Birch Honolulu International Airport - Mauka Concourse Architect: KYA Photo: ©Andrea Brizzi for KYA

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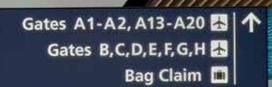
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USG Ceilings Plus[®] COLORTEX[™] - RADIALZ[™] ACOUSTIC PANEL SOLUTIONS

Designer: Rana Ahmadi Photo: © Adam Feldstain

To order samples, contact your local sales representative

STANDARD COLORTEX[™] FINISHES









































* Available in both 12mm and 24mm

WOODGRAIN COLORTEX™ FINISHES











- Made from 100% recycled materials.
- Available in our Sunflower and Talon profiles.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Available in 12mm and 24mm (select colors).
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.00.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation























































USG Ceilings Plus[®] COLORTEX[™]- RADIALZ[™]

ACOUSTIC PANEL SOLUTIONS

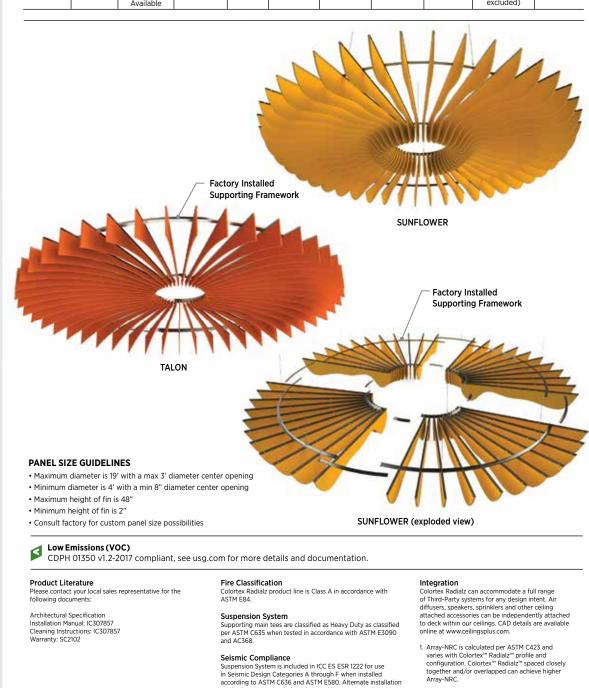
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PERFORMANCE	
OPTIONS	

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC ¹	Perforation	Fire Rating	Recycled Content	Maintenance
	ø					NRC		Ø	HRC	
Interior	Direct Mount	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Downward		12mm & 24mm	Up to 1.00		Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See architectural specification

DESIGN PARAMETERS



methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

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PHYSICAL DATA

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USG Ceilings Plus[®] Design Solutions COLORTEX[™]-RADIALZ[™]

ACOUSTIC PANEL SOLUTIONS

Designer: Rana Ahmadi Photo: © Adam Feldstain

D S



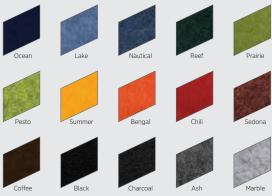
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Uses adjustable quick-connect aircraft cable fittings for easy install.
- Multiple sizes and designs for endless arrangements.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.00.
- Available in 12mm-thick material.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation

STANDARD COLORTEX[™] FINISHES



















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USG



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DATA SHEET

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★ INSTALLATION GUIDE

USG Ceilings Plus® Design Solutions COLORTEX - RADIALZ

ACOUSTIC PANEL SOLUTIONS

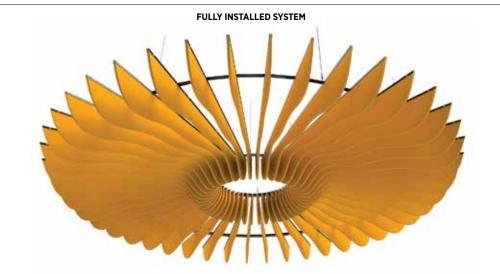
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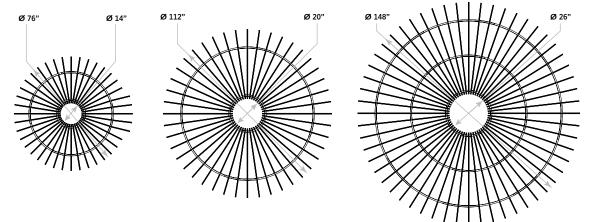
SUNFLOWER

PERFORMANCE OPTIONS	Application	Grid Options	Finish	Accessibility	ltem No.	Thickness	Array-NRC ¹	Perforation	Fire Rating	Recycled Content	Maintenance
		ø					NRC		Ø	HRC	
	Interior	N/A	24 Standard Colors & 3 Wood Grains	Full Downward	_	12mm	Up to 1.00	N/A	Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See Installation Manual

DESIGN PARAMETERS



SIZING GUIDELINES



3

Low Emissions (VOC) CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

PHYSICAL DATA

Please contact your local sales representative for the following documents:

Installation Guide: IC307857 Architectural Specification Cleaning Instructions: IC307857 Warranty: SC2102

Product Literature

Fire Classification: Colortex Radialz material is Class A in accordance with ASTM E84.

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Structural Test Reports USG Ceilings Plus has developed Colortex™ Radialz™ ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration Colortex™ Radialz™ can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

1. Array-NRC is calculated per ASTM C423 and varies with Colortex[™] Radialz[™] profile and configuration. Colortex[™] Radialz[™] spaced closely together and/or overlapped can achieve higher Array-NRC.

USG



USG Ceilings Plus® Design Solutions COLORTEX[®]-RADIALZ[®]

ACOUSTIC PANEL SOLUTIONS

DROP

PERFORMANCE **OPTIONS**

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC ¹	Perforation	Fire Rating	Recycled Content	Maintenance
	Ħ					NRC		Ø	HRC	
Interior	N/A	24 Standard Colors & 3 Wood Grains	Full Downward	_	12mm	Up to 1.00	N/A	Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See Installation Manual

DESIGN PARAMETERS



SIZING GUIDELINES Ø 76" Ø 14" Ø 112" Ø 20" Ø 148' Ø 26"

Low Emissions (VOC) ٩

CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

PHYSICAL DATA Product Literature

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Installation Guide: IC307857 Architectural Specification Cleaning Instructions: IC307857 Warranty: SC2102

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Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Suspension system is included inforce to car (222 to use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM ES80. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Structural Test Reports USG Ceilings Plus has developed Colortex Radialz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Colortex Radialz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www. usq.com.

1. Array-NRC is calculated per ASTM C423 and varies with Colortex™ Radialz[™] profile and configuration. Colortex[™] Radialz[™] spaced closely together and/or overlapped can achieve higher Array-NRC.



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TECHNICAL SERVICES

USG Ceilings Plus® Design Solutions COLORTEX[®]-RADIALZ[®]

ACOUSTIC PANEL SOLUTIONS

TALON

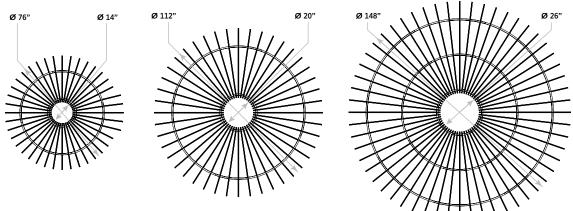
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	Array-NRC ¹	Perforation	Fire Rating	Recycled Content	Maintenance
	₿					NRC			HRC	
Interior	N/A	24 Standard Colors & 3 Wood Grains	Full Downward	_	12mm	Up to 1.00	N/A	Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See Installation Manual

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM

SIZING GUIDELINES



Low Emissions (VOC) 9 CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

Product Literature Please contact your local sales representative for the following documents:

Installation Guide: IC307857 Architectural Specification

Cleaning Instructions: IC307857 Warranty: SC2102

Fire Classification: Colortex Radialz material is Class A in accordance with ASTM F84.

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM ES80. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Structural Test Reports

Structural lest kepports USC Ceilings Plus has developed Colortex Radialz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

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1. Arrav-NRC is calculated per ASTM C423 and varies with Colortex™ Radialz™ profile and configuration. Colortex™ Radialz™ spaced closely together and/or overlapped can achieve higher Arrav-NRC.

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USG LIBRETTO[®] GRIDLESS METAL SYSTEM

USG Libretto® Gridless Metal System Serpentine Design with Contoured Perforation Lighting provided by others.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM







FEATURES AND BENEFITS

- Collaborate with USG to create a custom design tailored to your space.
- Individually fabricated aluminum panels interconnect to form a continuous, uninterrupted plane.
- Carrier system is concealed and custom-fit, with choice of three perimeter profiles to achieve proper scale.
- You can request a contoured pattern that follows the shape of your USG Libretto[®] ceiling, specify a custom graphic or select a standard pattern for a square or rectangular ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Curved Ceilings
- New Construction or Renovation
- No Visible Grid
- Backlit Ceilings

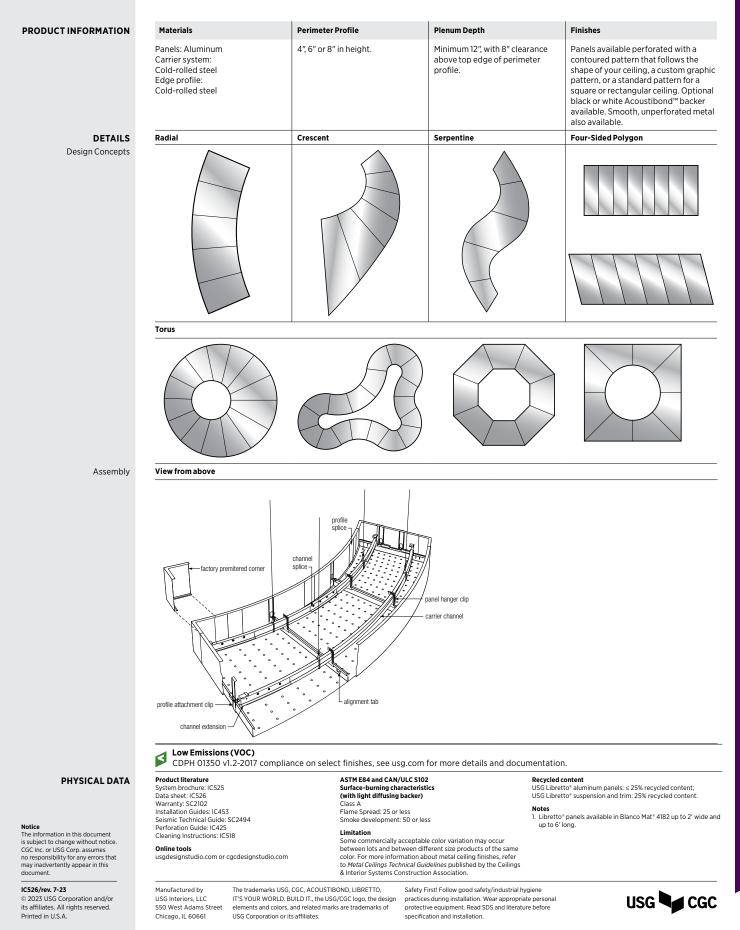
★ INSTALLATION GUIDE

USG LIBRETTO° GRIDLESS METAL SYSTEM

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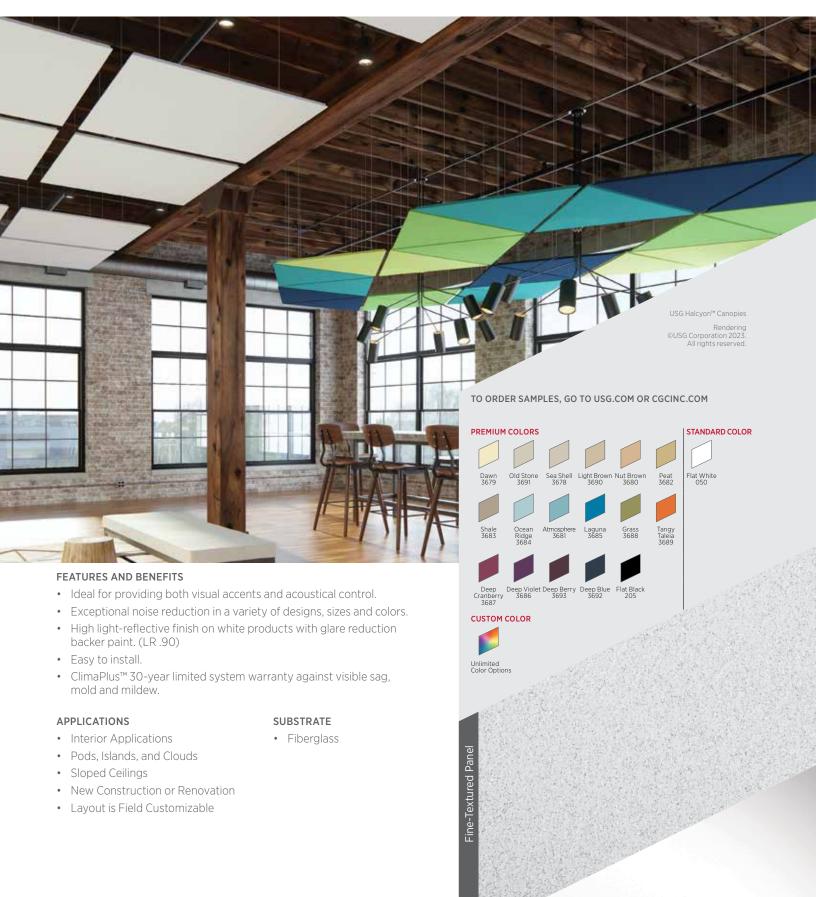
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USG HALCYON[™] CANOPIES

CLIMAPLUS™ PERFORMANCE



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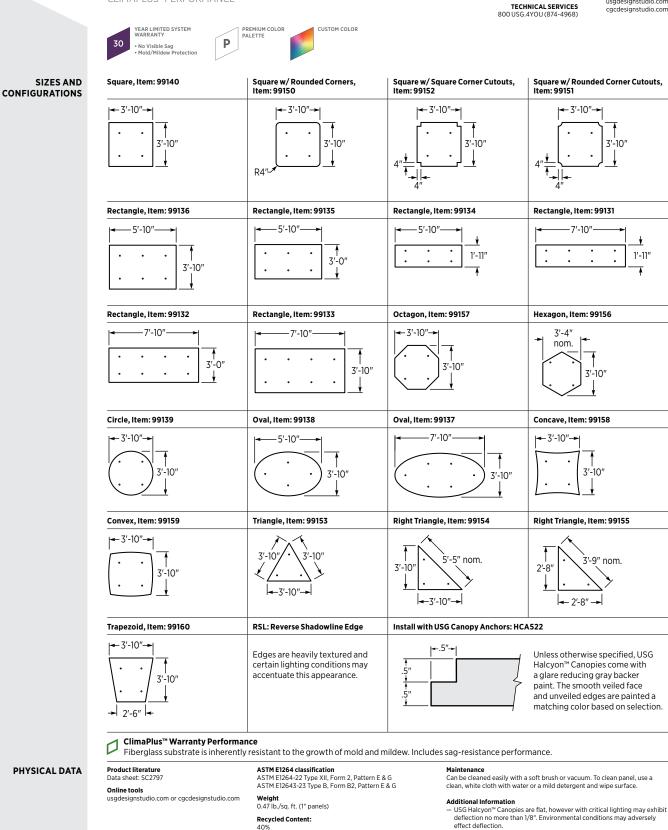
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ASTM E84 and CAN/ULC S102

Flame spread: 25 or less Smoke developed: 50 or less

Thermal resistance

Seismic applications

R-4.4 (1" panels)

surface-burning characteristics Class A

Refer to Seismic Technical Guide, Specialty Decorative Ceilings (SC2494) for more information on architectural components.

> Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



Care should be taken to minimize movement due to air flow within a space.

USG Halcyon™ Canopy Anchors (HCA522) are included with each panel. Dots represent anchor points.

Hanger wire (12 ga) or clear acrylic rod (max 1/8" diameter) to be used as horizontal spacer when appropriate.

Custom size, shape and color options are available. Consult your

Acoustical Performance: Up to 1.10 sabins per square foot (white). Array-NRC values vary with canopy size, spacing, and configuration.

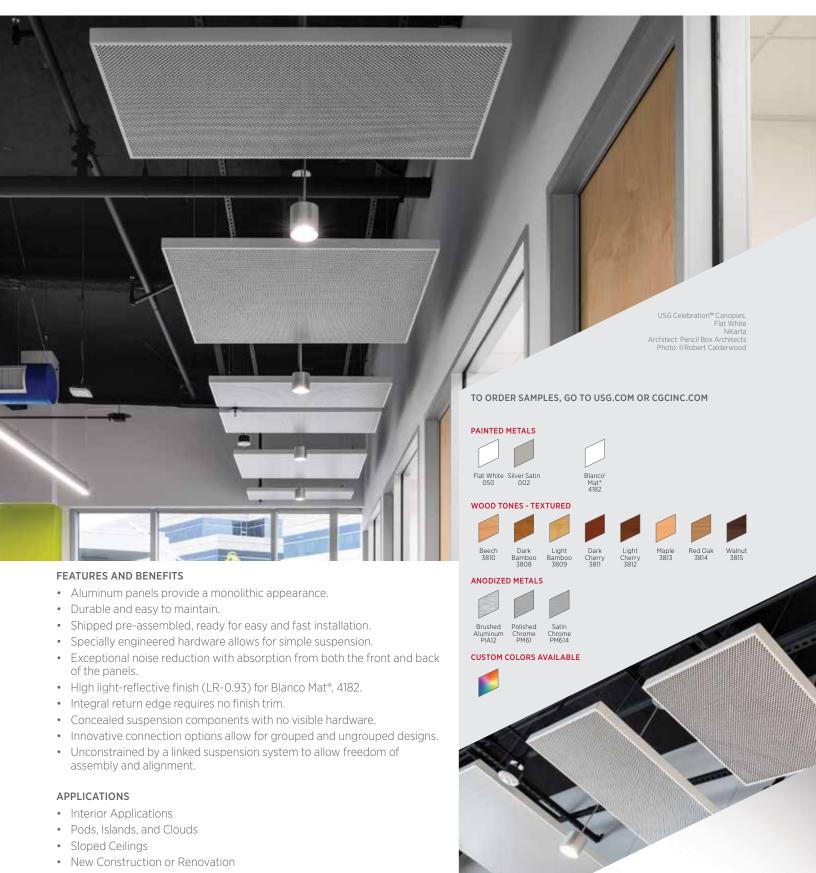
Panels must be ordered in multiples of two.

USG sales associate.

Do not backload.

Specialty Ceiling Systems

USG CELEBRATION[™] CANOPIES



Layout is Field Customizable

★ INSTALLATION GUIDE

USG CELEBRATIONTH CANOPIES

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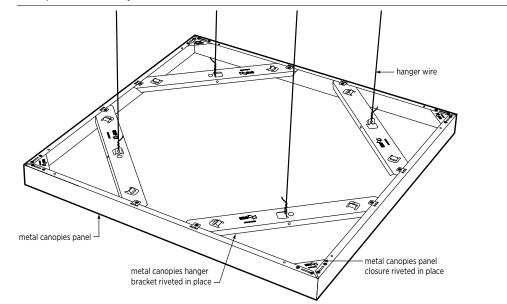


PRODUCT INFORMATION¹

			Fire Rating	LR	Recycled Content	Acoustical Performance Data	
Materials	Edge	Panel Size	Ø	Ø	HRC		Weight
Aluminum panels; painted and anodized	1.75 in. 90° vertical return leg with 1/2 in. horizontal return flange	24"x 24", 24"x 48", 24"x 60", 24"x 72", 24"x 96", 30"x 30", 30"x 60", 48"x 48", 48"x 60" Custom size available	Class A ASTM 84	0.93 for Blanco Mat®, 4182 0.80 for Flat White, 050	up to 90%, finish dependent	See USG Celebration™ Canopies Systems Guide (IC633) for acoustical performance data.	0.63 lb./sq. ft.

Finishes

PERSPECTIVE Panel edge section Panels available with perforation. Custom perforation sizes and patterns are available upon inquiry. A special acoustical backing is available for all perforated panels. See USG Celebration Canopies Systems Guide (IC633) for perforation availability. See Perforation Selection Guide (IC425) for custom perforation availability.



Note: USG Celebration[™] canopies are shipped with the hanger brackets and panel closure brackets assembled and attached.

Low Emissions (VOC)

Product literature

Data sheet: IC631 Warranty: SC2102

Online tools

Installation Guide: IC632 System Guide: IC633

Perforations: IC425 Cleaning Instructions: IC518

usgdesignstudio.com or cgcdesignstudio.com

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

High Recycled Content

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Some commercially acceptable color variation may occur between lots and between different size canopies of the same color.

Celebration™ Canopies available in Blanco Mat[®] 4182 up to 2' wide and up to 6' long.

Color variations

PHYSICAL DATA

Installation Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

ASTM E84 and CAN/ULC S102 surface-burning

characteristics (with Acoustibond™ backer) Class A

Flame spread: 25 or less Smoke developed: 50 or less

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IC631/rev. 10-23

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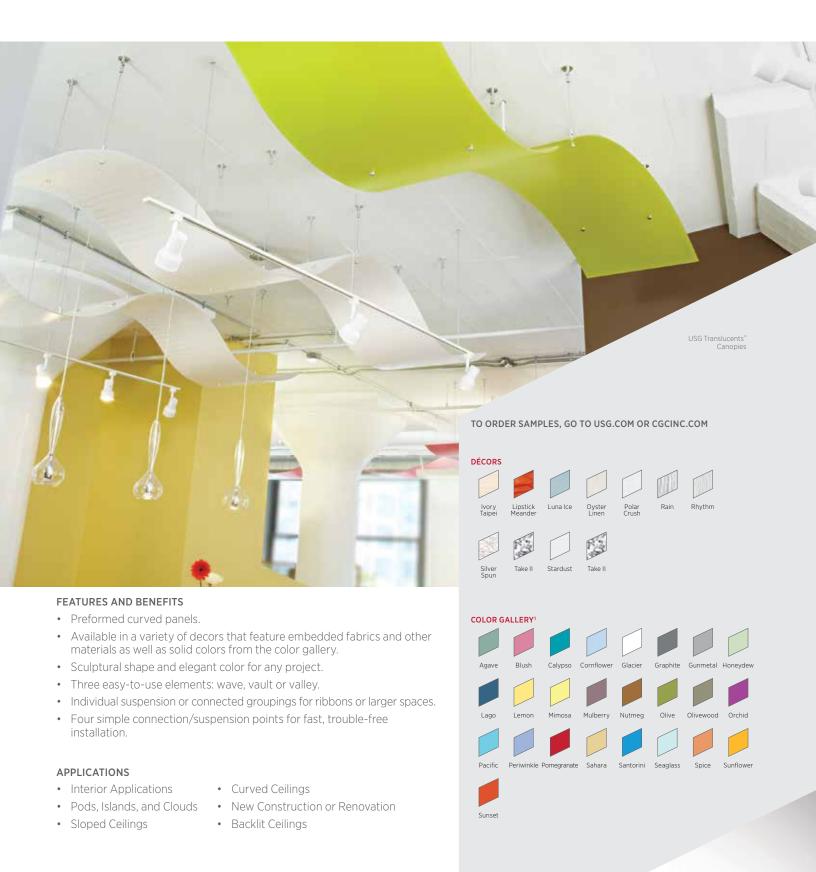
Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

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USG TRANSLUCENTS[™] CANOPIES

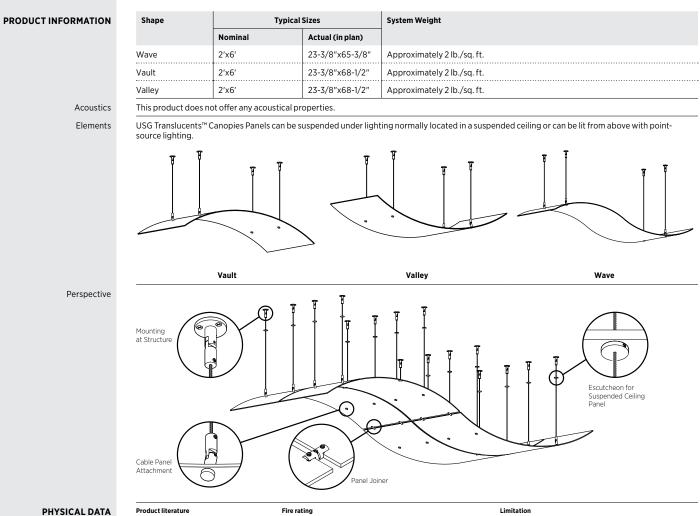


/ 🔀 INSTALLATION GUIDE

USG TRANSLUCENTS[™] CANOPIES

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Data sheet: IC596 Installation Guide: IC564

Online tools usgdesignstudio.com or cgcdesignstudio.com

Fire rating USG Translucents[™] Canopies meet the Class A acceptance criteria of 2021 BC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286.

USG Translucents™ Canopies meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.

Seismic applications

For installations on projects designated seismic design category C-F, suspension wires that are a minimum of no. 12 gauge galvanized, soft-annealed, mild steel wire shall be used. Please refer to SC2494 for more information about the seismic guidelines for specialty and decorative ceilings. Because codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

This product is produced to order and will vary from batch-to-batch — panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-tobatch consistency

Note: Rain (Acrylic) is class C

1. Custom colors available by mixing up to 3 films.

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USG COMPOSITIONS® DECORATIVE CLOUDS

USG Compositions® Decorative Clouds/USG Mars™ Acoustical Panels/USG Donn® Brand DX®/DXL™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS

Flat White 050

FEATURES AND BENEFITS

- Decorative clouds offered in several attractive shapes and configurations.
- Precut components expertly packaged and shipped in one convenient box.
- Custom look without the difficult coordination of custom applications.
- Premier USG Compässo™ Elite extruded perimeter trim.
- Fit-and-finish trim aesthetics appear seamless with minimal trim intersections and no corner trim intersections.
- Installation eliminates the need for wires at the perimeter, for improved aesthetic and minimal hanger wires.
- Simplifies specifying and ordering.
 Note: Panels are selected and shipped separately.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Pre-defined Radiis and Lengths
- Quick Ship Options
- New Construction or Renovation

USG COMPOSITIONS® DECORATIVE CLOUDS

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LAYO

(Additional trim sh available through Comp Elite Engineered offer

	Tees	ASTM Class	Length	Height	Item N	umber	Color
15/16" TEE SYSTEM Main Tee		Heavy Duty	Custom per kit	1.64"	DX26		Flat White
Cross Tee		-	4'	1-1/2"	DX424		Flat White
	↓ _15/ ₁₆ "→	-	2'	1-1/2"	DX224	1	Flat White
PANEL OPTIONS	Square Edge	Shadowline		Shadowline Tapered		Shadowline B	eveled
ACCENT LIGHTING	ALClip	AL Flexible Track				AL Lighting	
OPTION						Available fro GE LED Acce	
	Note: Panels are selected and shippe	d separately.					
LAYOUTS	Squares/Rectangles			Rounded Squares/Recta	angles		
(Additional trim shapes able through Compässo	Layout	Trim		Layout		Trim	
ite Engineered offering)	6'x6'	4", 6", 8"		6'x6'		4", 6", 8"	
	6'x8'	4", 6", 8"	4", 6", 8"			4", 6", 8"	
	6'x10'	4", 6", 8"		6'x10'		4", 6", 8"	
	6'x12'	4", 6", 8"		6'x12'		4", 6", 8"	
	6'x14'	4", 6", 8"		6'x14'		4", 6", 8"	
	8'x8'	4", 6", 8"		8'x8'		4", 6", 8"	
	8'x10'	4", 6", 8"	4", 6", 8"			4", 6", 8"	
	8'x12'	4", 6", 8"		8'x12'		4", 6", 8"	
	8'x14'	4", 6", 8"		8'x14'		4", 6", 8"	
	10'x10'	4", 6", 8"		10'x10'		4", 6", 8"	
	10'x12'	4", 6", 8"		10'x12'		4", 6", 8"	
	10'x14'	4", 6", 8"		10'x14'		4", 6", 8"	
	12'x12'	4", 6", 8"		12'x12'		4", 6", 8"	
	12'x14'	4", 6", 8"		12'x14'		4", 6", 8"	
EDGE TRIM OPTIONS	4"	6″		8″			
	4" 4" 	6" 6" → 3/4"		8" 			
ACCESSORIES	Tee Brace	Splice Plate		Attachment Clip			
		Part in the second seco		bag M			
FOR MORE INFORMATION	Product literature System guide: IS267 Installation guide: IS266 Data Sheet: IS282 Warranty: SC2102 Compăsso Elite Trim Care and Maintenance Instructions: IC518 Installation Guide: IC464 Trim Systems Design Guide	standard industry assemblies and ir authority having j having jurisdictio ICC Evaluation So	r practices, within all app stallation methods may urisdiction. USG recommen prior to designing and ervice, LLC Report Com	M C636, ASTM E580, CISCA ar plicable code requirements. Al be utilized when approved by mends checking with the author installing a suspended ceiling pliance ES Evaluation Report ESR-122:	nd We ternative coi the suu prity of system. pri usi	nsequential damag stained, nor for an these goods not in nted instructions o e. Our liability is ex	for incidental and jes, directly or indirectly / loss caused by application accordance with current or for other than the intende pressly limited to replacem ny claim shall be deemed

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ACCESSOF

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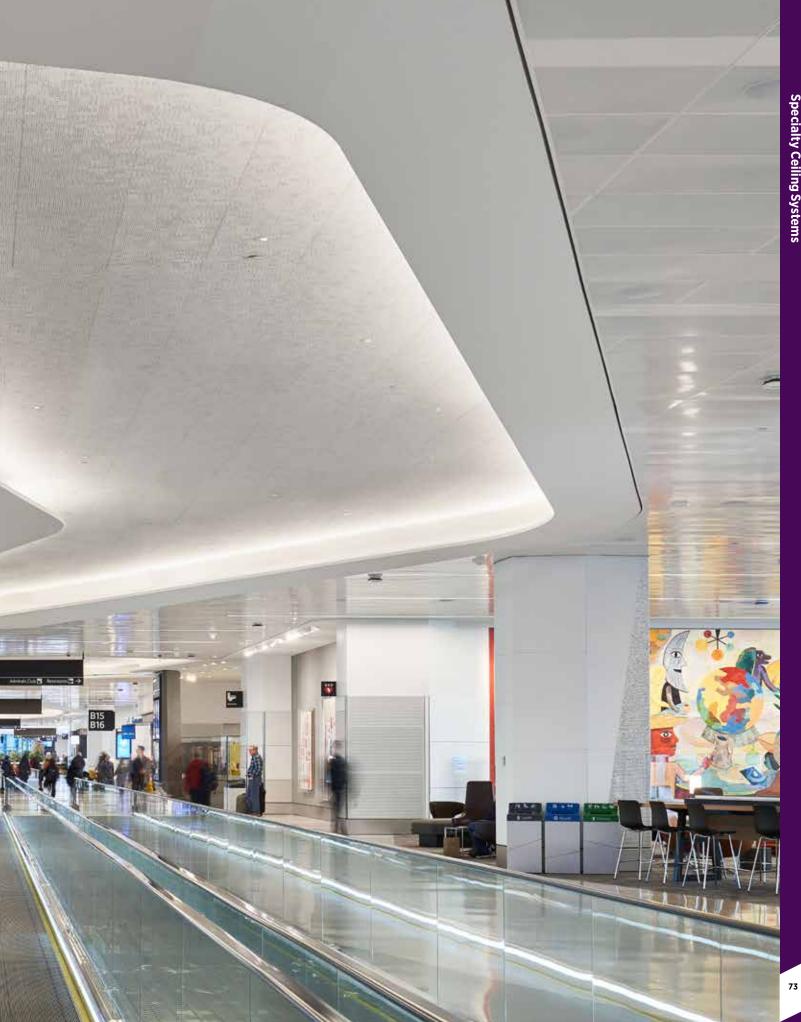
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PLANES

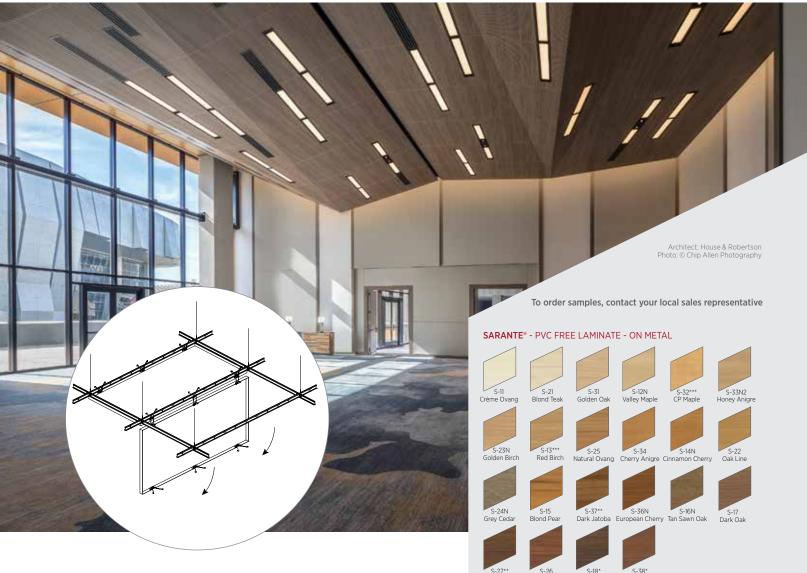
USG Ceilings Plus® Illusions® Metal Panel Ceiling System, USG Ceilings Plus® Radians® Curved Metal Ceiling System, USG Ceilings Plus® Parti™ Custom Perforation Finish: Blanco Mat® SFO International Airport Terminal 1 Architect: Wood Bagot/HKS Photo: ©Fungi Media B12

B13

E (B14



USG Ceilings Plus® ILLUSIONS® FORMED METAL PANEL SYSTEM



FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- · Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations are available in to create visual patterns and acoustic performance.
- Design flexibility with panel sizes and layout options.
- . Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum • core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings

- Curved Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

Forest Walnut Earth Rosewood Sable Walnut Natural Walnut

ARBOREAL* - REAL WOOD VENEER - INTERIOR ONLY - ON METAL

Maple VG Eir





ANODIZED - ON METAL



PAINTED - ON METAL



Blanco Mat®





CEILINGS PLUS®

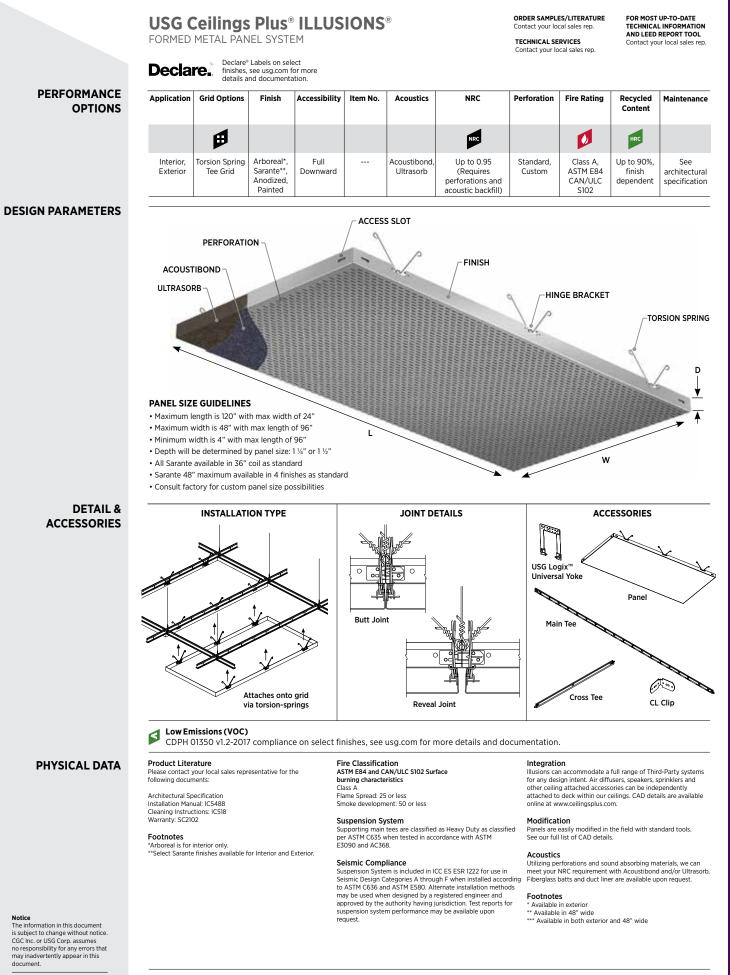
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DATA SHEET

WEBPAGE ACCESS

X INSTALLATION GUIDE





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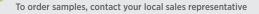
USG CGC

75

Specialty Ceiling Systems

USG Ceilings Plus® Design Solutions ILLUSIONS® FORMED METAL MODULAR CEILING PANELS

Architect: Gensler Photo: © Vladimir Paperny



S-37 Dark Jatoba

SARANTE® - FAUX WOOD VENEER ON METAL







Full Sarante Offering Available as a Premium

PAINTED - ON METAL





Blond Pea

PERFORATIONS







3/8"Ø HOLES @ .750" HORIZ. OC 3/16' 39% OPEN



27% OPEN



ACOUSTICS













Ultrasorb - 1" x 3lb. (NRC 0.90 - 1.00)

(NRC 0.70 - 0.75)

Acoustibond Black (NRC 0.70 - 0.75)

USG



aluminum core Fire Classification. APPLICATIONS • Sloped Ceilings

installation requirements or conditions.

- Interior Applications
 - New Construction

• Fully accessible system allowing access at every panel location.

• Standard and customizable perforations are available to create visual patterns as well as helping with acoustical performance.

• Varied mounting arrangements are available to respond to any

Class A per ASTM E84, Zero Flame Spread, non-combustible

materials including Acoustibond[™] and Ultrasorb.

• Design flexibility with panel sizes and layout options.

• Third party integration of diffusers, lights, speakers, sprinklers, wifi,

Acoustical performance utilizing perforations and sound absorbing

• Pods, Islands, and Clouds

FEATURES AND BENEFITS

etc (independently suspended).

- Wall to Wall Ceilings
- Downward Accessible Concealed Grid

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WEBPAGE ACCESS

🗶 INSTALLATION GUIDE

CD06310 (SD-7) 1/16"Ø HOLES @ .248" HORIZ.OC 10% OPEN

.188"Ø HOLES @ .375" HORIZ. OC

CD37539 (LT-26)



39% OPEN





Ultrasorb - 1.5" x 1.5lb. (NRC 0.80 to 0.90)

USG Ceilings Plus® Design Solutions-ILLUSIONS®

FORMED METAL MODULAR CEILING PANELS

Interior

TOP VIEW

Declare® Labels on select

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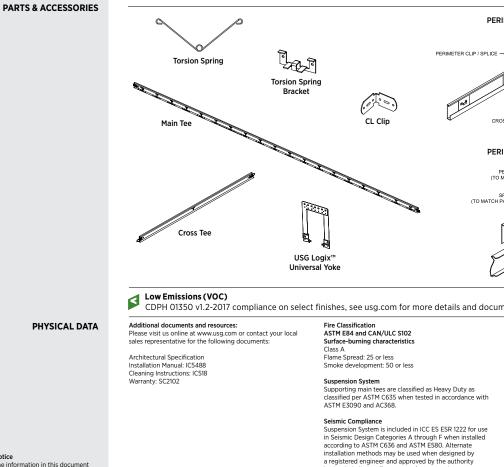
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Declare finishes, see usg.com for more details and documentation. Application Grid Options Finish Accessibility Item No. Acoustics NRC Perforation Fire Recycled Maintenance Rating Content ø NRC HRC Torsion Spring Painted, Full Acoustibond, Up to 0.95 Standard/ Class A Up to 90%, See ASTM E84 Tee Grid Sarante Ultrasorb (Requires Custom finish architectural Perforations and and CAN/ dependent specification acoustic backfill) ULC S102 2'-6' 2'-0' 4'-0' ┶⇒ \rightarrow ╧╧╪┊ FRONT VIEW 1/2 ∽‡ ≝ 24" X 24" 24" X 48" 30" X 30" 5'-0" 8'-0 **└*** ‡ <u>↓</u>* ‡ 24" X 96" 30" X 60" PERIMETER TRIM (for factory edge) PERIMETER TRIM CORNER (TO MATCH PANELS) PERIMETER CLIP / SPLICE **Torsion Spring** PERIMETER TRIM (TO MATCH PANELS) L an £ MAIN TEE CROSS TEE PERIMETER TRIM (for field-cut edge) CORNER SPLICE (TO MATCH PANEL) PERIMETER TRIN (TO MATCH PANELS) SPLICE (TO MATCH PANEL) Cross Tee \square FIELD C USG Logix Universal Yoke HOLD-DOWN CLIPS CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation. Integration Illusions[®] can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, Fire Classification ASTM E84 and CAN/ULC S102 Surface-burning characteristics Class A sprinklers, and other ceiling attached accessories can Flame Spread: 25 or less Smoke development: 50 or less also be integrated as well (independently suspended). CAD details are available online at www.usg.com. Suspension System Modifications

Panels are easily modified in the field. See our installation manual for details.

STANDARD SIZES

PERFORMANCE OPTIONS



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having jurisdiction. Test reports for suspension system performance may be available upon request.



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Specialty Ceiling Systems

USG Ceilings Plus[®] ILLUSIONS[®] + GLOW[™]

ILLUSIONS® PANELS WITH INTEGRATED LED BACKLIGHTING



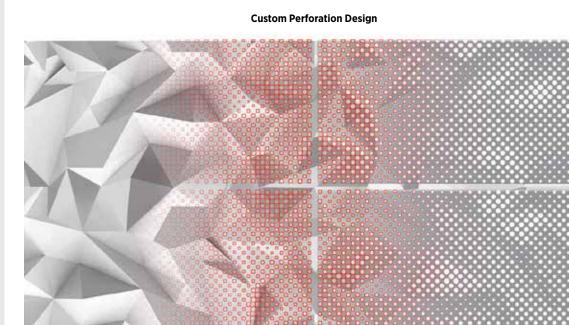
USG Ceilings Plus[®] ILLUSIONS[®] + GLOW[™] ILLUSIONS[®] PANELS WITH INTEGRATED LED BACKLIGHTING

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> TECHNICAL SERVICES Contact your local sales rep.

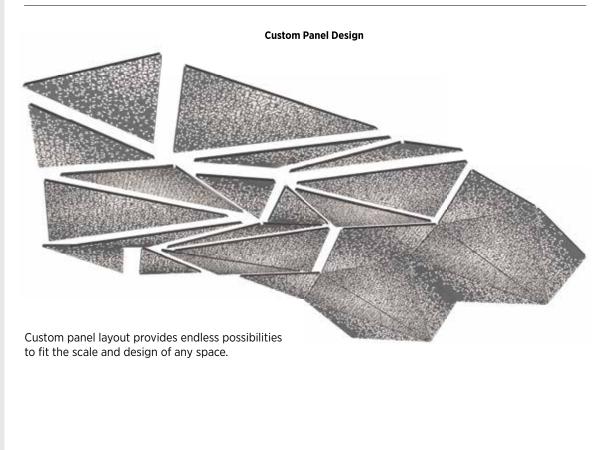
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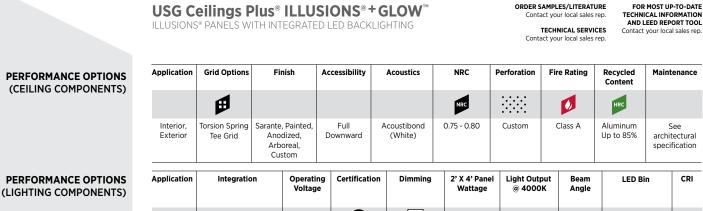
CUSTOM PERFORATIONS

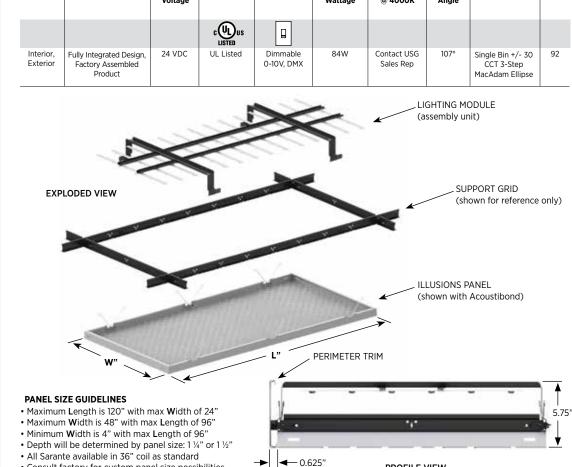


Custom perforations can be designed from an image or idea and developed all the way from concept to finished product with our design assist services.

CUSTOM PANELIZATION







PROFILE VIEW

ILLUMINATION OPTIONS

DESIGN PARAMETERS

Series	Panel Size	Color Temperature	Acoustibond Color	Perforations
G	Custom	Custom CCT available (contact USG Sales Rep) Tunable White 1800K 6500K RGBW (full color spectrum)	White	Custom
		R G B WHITE		

PHYSICAL DATA

Additional documents and resources Please contact your local sales representative for the following documents:

· Consult factory for custom panel size possibilities

Corporation or its affiliates.

Architectural Specification Installation Manual Cleaning Instructions Warranty

Manufactured by

USG Interiors, LLC

Chicago, IL 60661

Fire Classification:

Illusions[®] product line is Class-A in accordance with ASTM F84.

Suspension System:

Illusions¹⁺Glow¹⁺ suspension system is ICC approved in accordance with International Building Code standards for seismic categories A,B,C,D,E,F. Calculations to support slotted grid and "heavy duty" rating is available upon request

Seismic Compliance:

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Integration:

Illusions*+Glow™ can accommodate a full range of air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.usg.com.

Modifications:

Panels can be modified in the field to fit any space. See our Installation Guide for details (available online at www.usg.com)

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USG Ceilings Plus[®] Design Solutions ILLUSIONS[®] + GLOW[™]

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION



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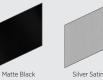


To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL







SARANTE* - FAUX WOOD VENEER ON METAL







Additional Premiun Finishes Avaliable.





FEATURES AND BENEFITS

- Illusions® panels are now available with Glow™ lighting a fully integrated LED backlighting solution!
- Fully integrated lighting reduces coordination & installation time with easy-to-specify BOM.
- Still fully accessible panelized system with torsion spring grid attachment.
- Static White (4000K) & Tunable White (1800K-6500K) options with IES files & AGi32 database objects available.
- Lighting calculation support available.

APPLICATIONS

DATA SHEET

- Interior Applications
- · Pods, Islands, and Clouds
- Wall-to-Wall Ceilings



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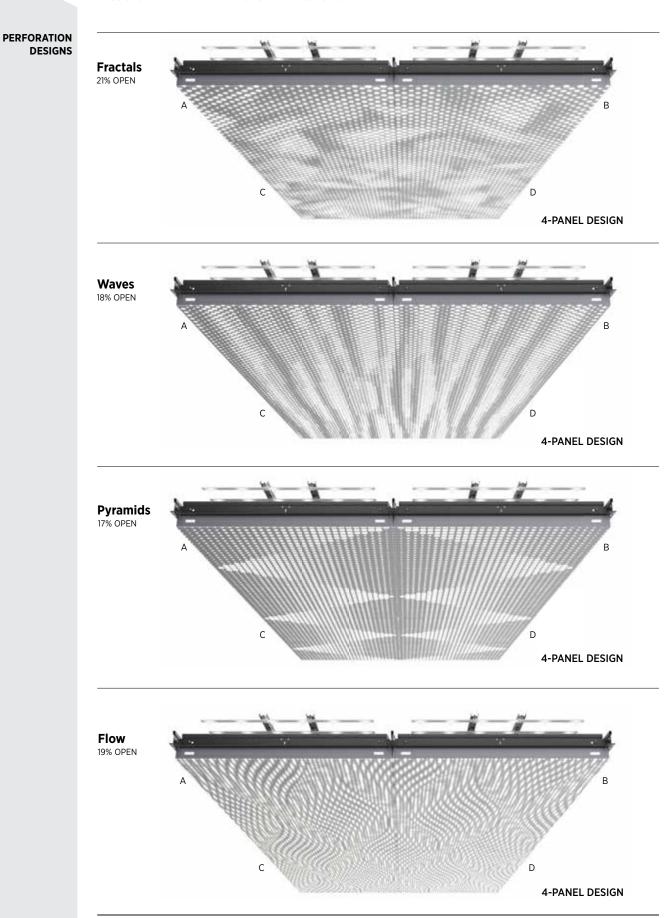
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ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION

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USG Ceilings Plus® Design Solutions ILLUSIONS® + GLOW[™]

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION

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PERFORMANCE OPTIONS NRC* Application Grid Options Finish Accessibility Acoustics Perforation Fire Rating Recycled Maintenance (CEILING COMPONENTS) Content ø NRC 0 HRC Interior Torsion Spring Sarante Full Acoustibond 0.70 - 0.80 Designer Class A Aluminum See Tee Grid Painted Downward (White, Natural) Up to 90% architectural specification 2' X 4' Panel CRI **PERFORMANCE OPTIONS** Application Integration Operating Certification Dimming Light Output Efficacy LED Bin Voltage Wattage @ 4000K Lm/W (LIGHTING COMPONENTS) c(UL)us 92 24 VDC 84W 545 Lumens Single Bin +/- 30 Fully Integrated Design. UL Listed Dimmable 95Lm/W Interior (2) 2x4 panels Factory Assembled 0-10V, DMX (Lm) CCT 3-Step Product per 2x96 W MacAdam Ellipse driver **DESIGN PARAMETERS** LIGHTING MODULE (assembly) SLIPPORT GRID EXPLODED VIEW (only partial grid shown) ILLUSIONS PANEL (shown with White Acoustibond) 5.75" • PERIMETER TRIM - 0.641" **PROFILE VIEW ILLUMINATION OPTIONS** Panel Size Series Color Temperature Acoustibond Perforations 4000K, Fractals (FRA), 2' x 4' G White, Tunable White Waves (WAV), Natural Pyramids (PYR), Flow (FLW) 6500K 1800K

PHYSICAL DATA

for the following documents: Architectural Specification Installation Manual: IC321584 Cleaning Instructions: IC321584 Warranty: SC2102

Additional documents and resources

Please contact your local sales representative

Fire Classification Illusions®+Glow™ product line is Class-A in accordance with ASTM E84.

Suspension System Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM ES80. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Illusions*+Glow™ can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingsplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details

*NRC varies with perforation pattern

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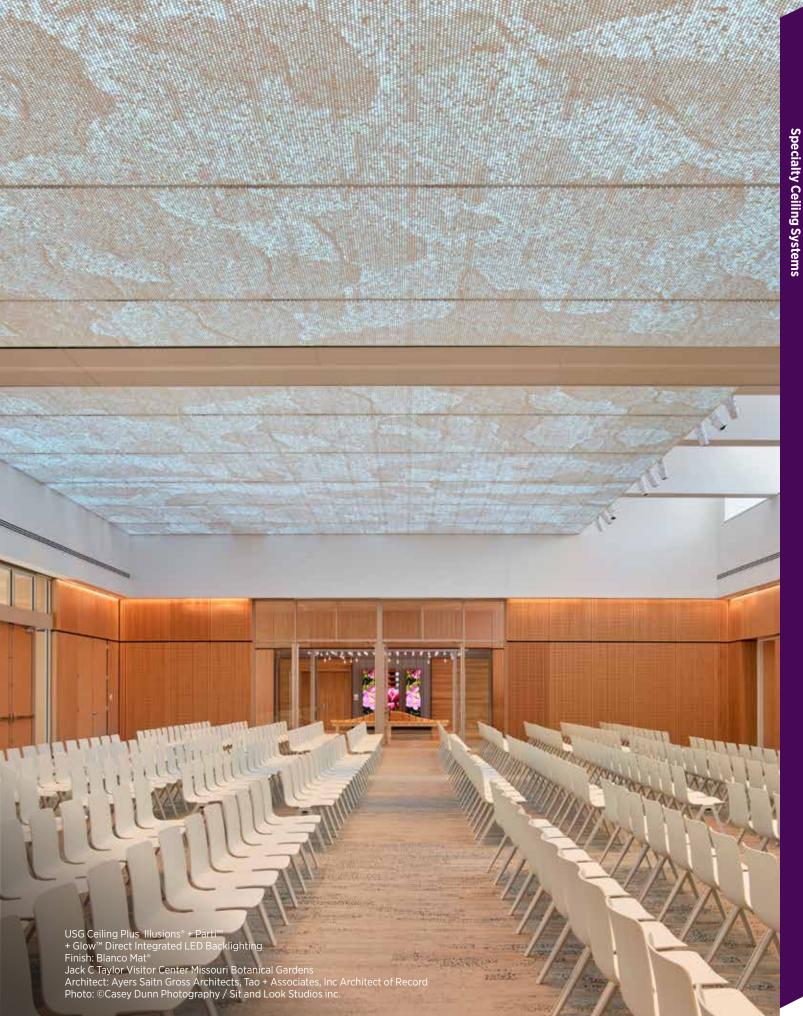
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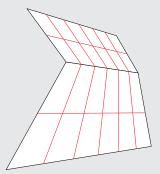
USG Ceilings Plus[®] PARTI[™] DESIGN ASSIST FOR CUSTOM SOLUTIONS



FEATURES AND BENEFITS

- Available for all USG Ceilings Plus[®] products, for both interior and exterior applications.
- Project-specific solutions, optimized to express your design intent.
- Parametric workflow offers multiple options and responsive adjustments for designs.
- Direct support from our in-house design professionals.
- Design visualizations provided during development to inform decision making and enhance client presentations.
- Custom integration strategies for lighting, audio/visual, and MEP.
- Available at all stages of design, from ideation through finalization.
- To learn more, contact your local sales representative.

CUSTOM PERFORATION



PANELIZATION AND OPTIMIZATION

USG Ceilings Plus[®] PARTi[™]

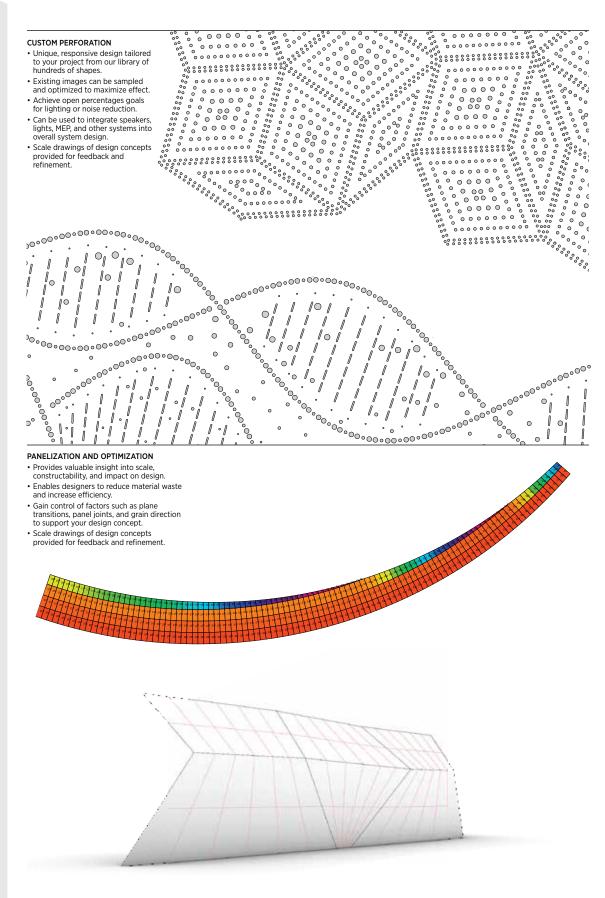
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Specialty Ceiling Systems

USG Ceilings Plus[®] COLORTEX[™] - TRIMETRIX[™] ACOUSTIC PANEL SOLUTIONS

To order samples, contact your local sales representative

STANDARD COLORTEX[™] FINISHES

















































* Available in both 12mm and 24mm

WOODGRAIN COLORTEX™ FINISHES

















FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available 12mm and 24 mm (select colors) material thickness.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Tested and performed Class A per ASTM E84 product.
- Available for wall application.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid



USG Ceilings Plus[®] COLORTEX[™] - TRIMETRIX[™] ACOUSTIC PANEL SOLUTIONS

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PERFORMANCE Application Grid Options Finish Accessibility Item No. Thickness Arrav-NRC¹ Perforation Fire Rating Recycled Maintenance **OPTIONS** Content ø 0 HRC NRC Class A, ASTM E84 Interior Torsion Spring 24 Standard Full 1/2" Thick & Up to 0.85 60% Post-See ---Colors consumer/40% Tee Grid. 1" Thick Downward architectural Direct Mount & 3 Wood Pre-consumer specification Grains recycled content Custom Colors (hardware Available excluded) **DESIGN PARAMETERS** PANEL SIZE GUIDELINES Maximum edge length is 50" with max depth of 12" • Minimum edge length is 8" with min depth of 2" · Consult factory for custom panel size possibilities 13 D Note: Also available in "Colortex Illusions" flat panels. Downward Accessible Standard USG Slotted Grid Perimeter Trim Downward Accessible PANEL SIZE GUIDELINES Maximum flat sheet size is 48" x 108" • Panel flat pattern (unfolded) must be smaller than max sheet size w • Flat pattern size is determined by adding depth to length and width Hinge Brackets Consult factory for custom panel size possibilities Low Emissions (VOC) 9 CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation. Fire Classification **PHYSICAL DATA Product Information** Integration Colortex Illusions product line is Class A in accordance with Please contact your local sales representative for the Colortex Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available following documents: ASTM F84 Architectural Specification Supporting main tees are classified as Heavy Duty as classified per ASTM C633 when tested in accordance with territoria control of the classified as the classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested in accordance with territoria classified per ASTM C635 when tested per AS Installation Manual: IC307845 online at www.ceilingsplus.com Cleaning Instructions: IC307845 Warranty: SC2102 Modification ASTM E3090 and AC368. Panels are easily modified in the field with standard tools. See our full list of CAD details. Seismic Compliance Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate 1. Arrav-NRC is calculated per ASTM C423 and varies with etrix™ size, material thickness, and configuration installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance The information in this document

Specialty Ceiling Systems

may be available upon request

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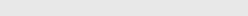
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USG Ceilings Plus® Design Solutions COLORTEX® - TRIMETRIX®

ACOUSTIC PANEL SOLUTIONS



To order samples, contact your local sales representative

Lake Nautical Reef Perigin

5.000 101

Architect: Gensler Photo: © James John Jetel

STANDARD COLORTEX[™] FINISHES

Downward Accessible Installation

FEATURES AND BENEFITS

- Made from 100% recycled content.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in 1/2" (12mm) thick panels.
- ٠ Varied mounting arrangements are available to respond to any installation requirements or conditions.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Tenant Improvement
- Downward Accessible
- Sloped Ceilings
- New Construction

WOODGRAIN COLORTEX™ FINISHES









CEILINGS PLUS®

D S

DATA SHEET

WEBPAGE ACCESS

★ INSTALLATION GUIDE

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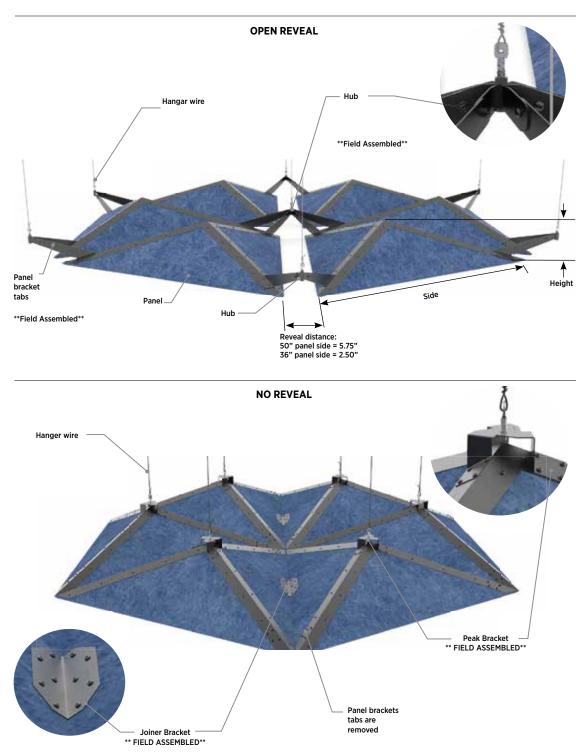
ACOUSTIC PANEL SOLUTIONS

Contact your local sales rep. Accessibility Item No. Thickness Array-NRC* Perforation Fire Rating Recycled Maintenance

ORMANCE OPTIONS	Application	Grid Options	Finish	Accessibility	item No.	Thickness	Array-NRC*	Perforation	Fire Rating	Recycled Content	Maintenance
							NRC		Ø	HRC	
	Interior	N/A	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward	N/A	1/2" Thick (12mm)	Up to 0.90	N/A	Class A, ASTM E84	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See architectural specification

REVEAL OPTIONS

PERFORMANCE



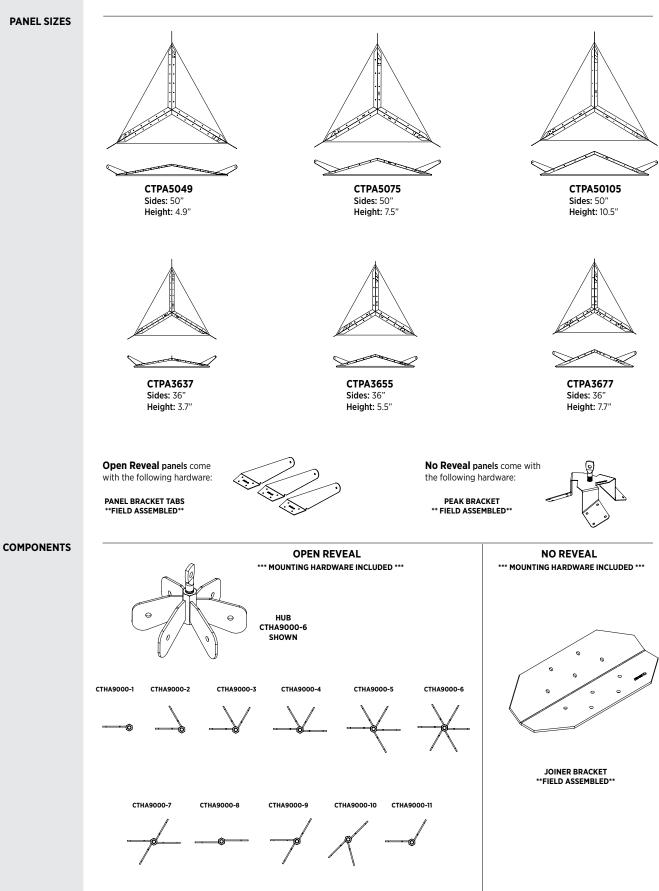
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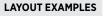
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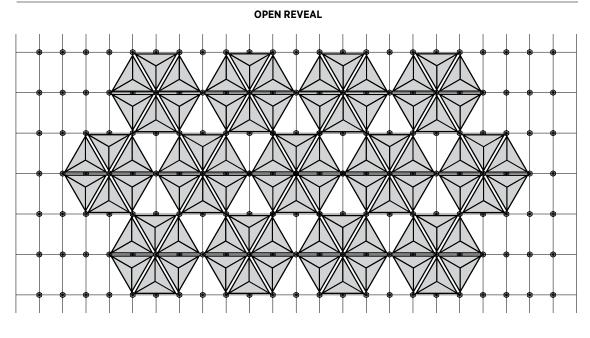
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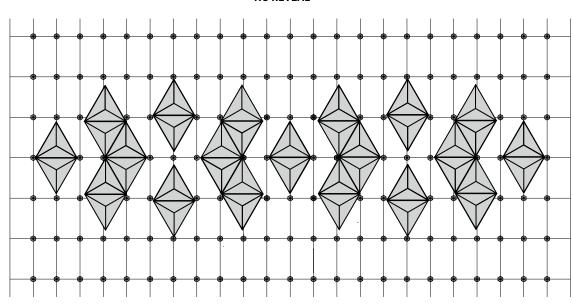
FOR MOST UP-TO-DATE TECHNICAL INFORMATION

Specialty Ceiling Systems





NO REVEAL



PHYSICAL DATA

Product Information Please contact your local sales representative for the following documents:

Architectural Specification Installation Manual: IC307845 Cleaning Instructions: IC307845 Warranty: SC2102

Fire Classification Colortex Trimetrix product line is Class A in accordance with ASTM F84

Installation Install per IBC, Cisca and USG installation instructions.

Acoustic Performance

Array-NRC is calculated per ASTM C423 and varies with Trimetrix size and configuration.

Integration Colortex Trimetrix can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingsplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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USG CELEBRATION[™] SNAP-IN METAL PANELS

USG Celebration™ Snap-In Metal Panels in Wood Tone Beech/ USG Donn® Brand Fineline® DXF™ Acoustical Suspension System/USG Compässo™ Standard in Beech



FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Easy installation into standard USG Donn[®] Brand Fineline[®] DXF[™] Acoustical Suspension System.
- Aluminum panels are positively attached to the suspension system through engineered connection.

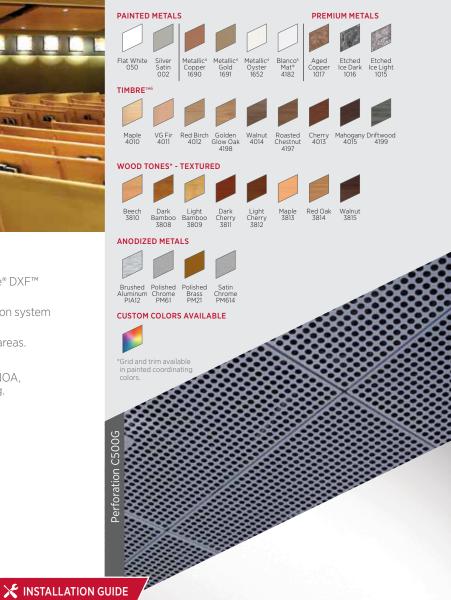
WEBPAGE ACCESS

- Downward panel access is excellent for shallow plenum areas.
- Wall-mount solution available.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible Ceilings
- Concealed Grid

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



USG CELEBRATION[®] SNAP-IN METAL PANELS



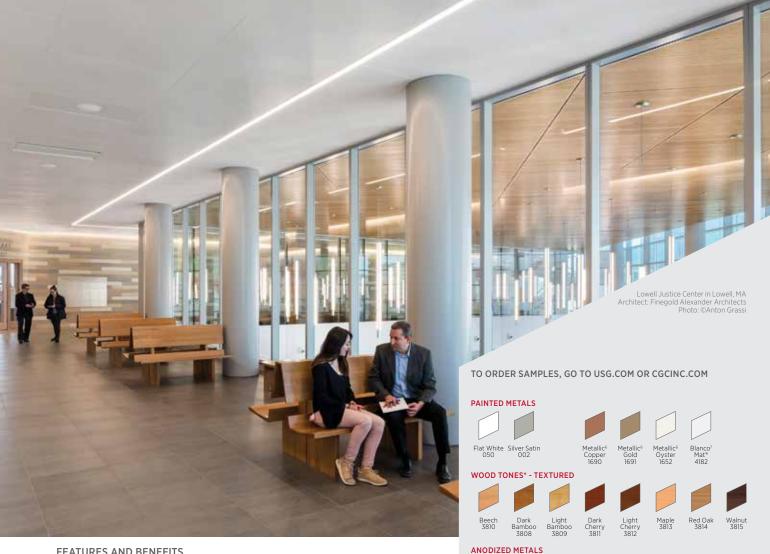
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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

PRODUCT INFORMATION	Materials	Finishes	Typical Module Sizes ¹	Plenum D	epth	Weigl	nt
	Aluminum panels	Painted, powder coated or anodized in a variety of optional perforation and embossing patterns.	1'x 4', 1'x 5', 2'x 2', 2'x 4', 2'x 6', 2'x 8', 4'x 4' ² , 20"x 60", 30"x 30", 30"x 60" Custom sizes available	clearance is minima to 9" may	nels are installed from below, the e for installation and removal of par I. Additional plenum clearance of u be required for air boot and lightin ons, depending on the unit selected	nels sq. ft. up and a ng	oximately 0.53 lb./ , not including lights ir diffusers.
GRID LAYOUT	installed exactly on	module lines. USG Celeb or terminated at a grid mo	ration Snap-In panels can	not be insta	n an assembly is designed. The ma Illed across main tee and a 4 ft. cros anels will require cross tees at their	ss tee. Panels i	may be field-cut at
ACOUSTICS ³	Description Optional Acoustical Material				Sound Rating - NRC		
					Perforation CD06305NB (A062)	Perforation	CD11717 (A116)
	Perforated Panel	Acoustibond [™] backer			0.60	0.70	
	Perforated Panel	2", 0.75 lb. fiberglass i	n polybag (by others)		0.85	0.90	
CODE APPROVAL	of sustaining loads	greater than those impos		n system wh	ion system through positive attach nen installed in accordance with ma 21222.		
PERSPECTIVE		a a a a a a a a a a a a a a a a a a a		bonn® Brand P	ineline® DXF™ acoustical suspension syst	em	
ACCESSORIES	Cut Galesnamen Shar L2-3/32 U-moleing U2-3/32 U2-3/32 Danet held devirt elip (two per panel)	val	nger wie		the security of the security o		
		1.2-2017 compliance on pre details and documer		recycle	gn Recycled Content SG classifies High Recycled Conten ed content is based on product con econsumer (postindustrial) recycle	nposition of po	ostconsumer
PHYSICAL DATA Client: Resurrection Roman Catholic Parish, Ragna Architect: Stantec Architecture Ltd. Structura: JC Kenyon Engineering Mechanical: Stantec Consulting Electricia: Ritenburg and Associates Ltd. Interior Design Consultant: nnovative Interiors NETE The Information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes to responsibility for any errors that may inadvertently appear in this	Product literature System brochure: IC415 Data sheet: IC308 Perforations selection gu Installation Guide: IC462 Exterior ceiling systems of Wall Mount: IC605 Cleaning Instructions: IC5 Online tools usgdesignstudio.com or of	sur (w ide: IC425 Cla Fla juide: SC2561 Sm	TM E84 and CAN/ULC S102 face-burning characteristics th Acoustiond" backer) ss A me spread: 25 or less oke developed: 50 or less	products (<i>Technical</i>) Recycled Notes 1. Additio 2. – If pan – If pan 1/3 an – Cross 3. Refer to 4. Celebra 5. Celebra	mercially acceptable color variation may occ of the same color. For more information abou <i>Guidelines</i> published by the Ceilings & Interio	It metal ceiling fin r Systems Constru- ycled content. ar or cross tee is re- rs or cross tees ar have hanger wires i on perforation pic to 2' wide and up * 4182 up to 2' wide	ishes, refer to <i>Metal Ceiling</i> ; uction Association. re required at the installed minimum 4 ft. o.c. attern. o to 6' long. de and up to 6' long.
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Specialty Ceiling Systems

USG CELEBRATION[™] TORSION SPRING SYSTEM



FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Full 90-degree swing-down motion provides easy downward access to plenum areas.
- Spring clip design provides superior panel alignment.
- No reveal.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall ceilings
- Low Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

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WEBPAGE ACCESS

★ INSTALLATION GUIDE

Brushed Aluminum PIA 12

Polishec Chrome PM61

CUSTOM COLORS AVAILABLE

*Trim available in painted coordinating colors.

Satin Chrome PM614

olishe Brass PM21

USG CELEBRATION[™] TORSION SPRING SYSTEM

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Specialty Ceiling Systems

HIGH RECYCLED CONTENT HRC

PRODUCT INFORMATION

Materials	Finishes	Standard Sizes	Plenum Depth	Weight
Aluminum panels; painted	Panels available with perforation. Custom perforation sizes and patterns are available upon inquiry. A special acoustical backing is available for all perforated panels.	2'x2', 2'x4', 2'x6', 2'x8', 4'x4'	6" minimum to accommodate suspension	Approximately 0.63 lb./sq. ft.
Anodized⁵		2'x2'	system and torsion spring	

ACCESS

Any uncut USG Celebration™ Torsion Spring panel has downward accessibility and can be lowered and disengaged lengthwise for access to the space above while the engaged side continues to hold the panel in place to the grid system at a 90° angle. A special panel removal hand tool (part number 200216) available through USG is also recommended for use when lowering panels

SUSPENSION SYSTEMS

	Component	ASTM Class	Length	Height	Item No.
Main Tees	15/16" Main Tee ¹	Intermediate Duty	12' (3600 mm)	USG: 1.64" (42 mm) CGC: 1.5" (38 mm)	DX/DXL24
	15/16" Main Tee ¹	Heavy Duty	12' (3600 mm)	USG: 1.64" (42 mm) CGC: 1.5" (38 mm)	DX/DXL26
Cross Tees	15/16" Cross Tee ¹	-	2' (600 mm)	1-1/2" (38 mm)	TSCT22
	15/16" Cross Tee ¹	-	4' (1200 mm)	1-1/2" (38 mm)	TSCT44
	15/16" Cross Tee ¹	-	6' (1800 mm)	1-1/2" (38 mm)	TSCT66
Wall Moldings	7/8" Wall Angle ¹	-	12' (3600 mm)	7/8" (22 mm)	M7
	2" Wall Angle ^{1,2}	-	10' (3000 mm)	1" (25 mm)	M20
	2-1/2" F-Molding ³	-	10' (3000 mm)	2-1/2" (64 mm)	CTS15AL
Molding Accessories	Panel Hold-Down Clip ⁴	-	10" (254 mm)	1-9/16" (40 mm)	T15
	Component	ASTM Class	Length	Height	Item No.
Perimeter Trims	6″ USG Compässo™ Std. Trim	-	-	6" (152 mm)	CP610
	8″ USG Compässo™ Std. Trim	-	-	8" (203 mm)	CP810
Perimeter Trim Clips	6″ USG Compässo™ Std .Clip	-	TSCLP615CI		
	8″ USG Compässo™ Std Clip	-	TSCLP815CI		
	Perimeter main tee attachmen	_	CTS-CMSC		

Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

High Recycled Content

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

FOR MORE INFORMATION

Product literature Data sheet: IC622 System quide: IC638 Installation guide: IC637 Perforations selection guide: IC425 Warranty: SC2102 Exterior Ceiling systems Guide: SC2561 Cleaning Instructions: IC518

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Acoustics The NRC rating of 0.60 is for standard CD06305NB (A062) perforation pattern with Acoustibond[™] backer.

Code approval See ICC-ES ESR 1222.

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond[™] backer) Class A

Flame spread: 25 or less Smoke developed: 50 or less

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with light diffusing backer)

Class A Flame spread: 25 or less Smoke developed: 50 or less

Recycled content USG Celebration™ Torsion Spring aluminum panels: up to 90% recycled content.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction.

Notes

- 1. Min, G30 hot-dipped galvanized, Install according to ASTM C636, ASTM E580, CISCA and USG requirements
- 2. For seismic applications. The main-tee and cross-tee connections meet IBC requirements for tension and compression strength.
- 3. Produced from aluminum.
- 4. When hold-down clips are required at the perimeter, the CTS15AL F-Mold can accommodate the USG T-15 Hold-Down Clip. Refer to IC638 for details.
- 5. Other sizes available, contact your sales representative.
- 6. Celebration Torsion Spring panels available in Metallics up to 2' wide and up to 4' long.
- Celebration Torsion Spring available in Blanco Mat 4182 up to 2' wide and up to 6' long.

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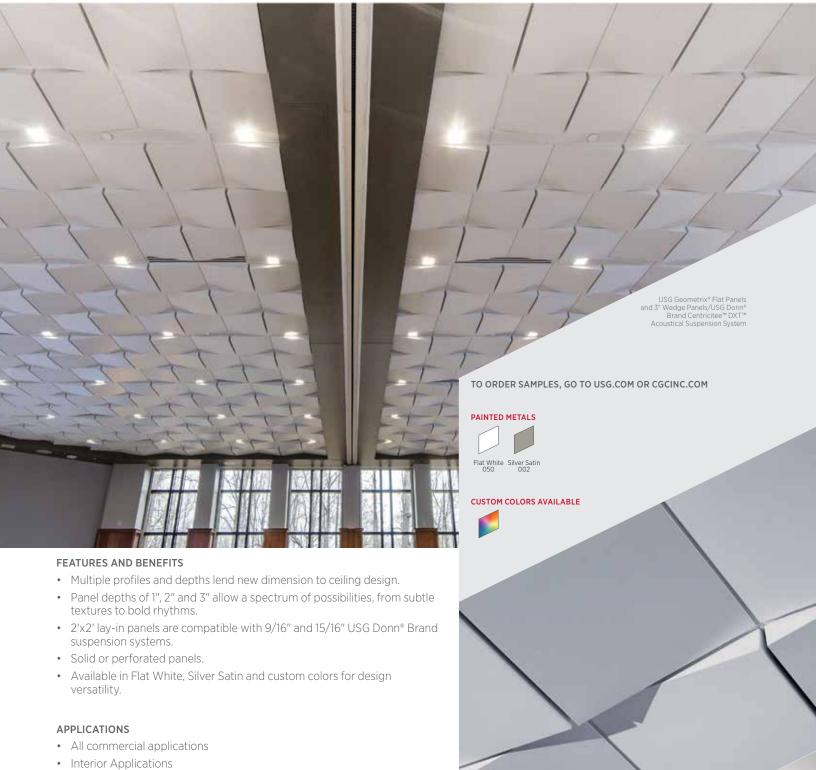
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USG GEOMETRIX[®] 3-DIMENSIONAL METAL PANELS



- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Patterned Aesthetics

DATA SHEET

New Construction or Renovation

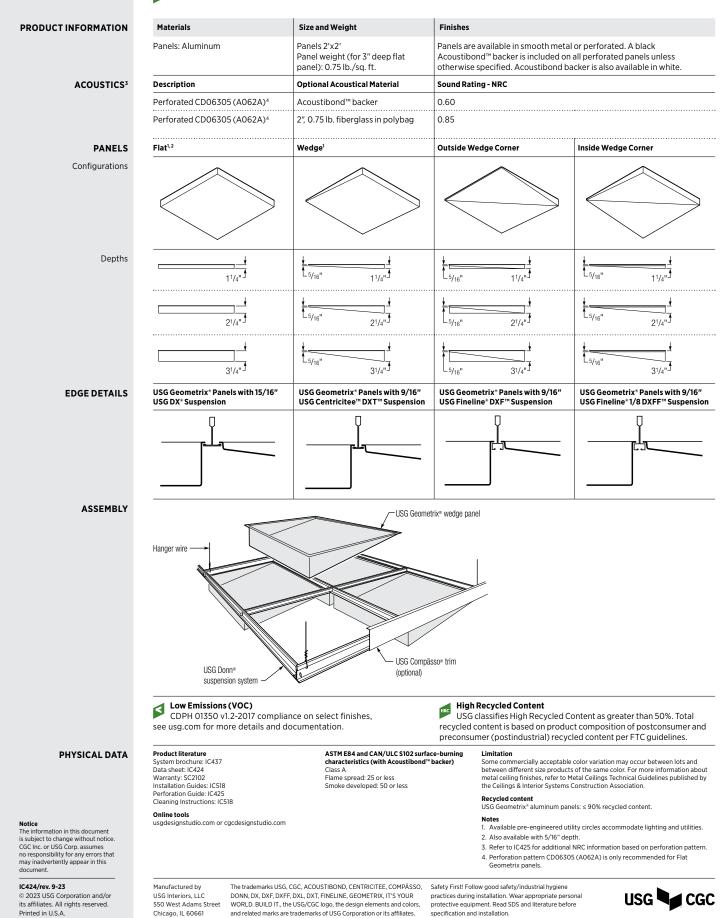
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USG GEOMETRIX[®] 3-DIMENSIONAL METAL PANELS

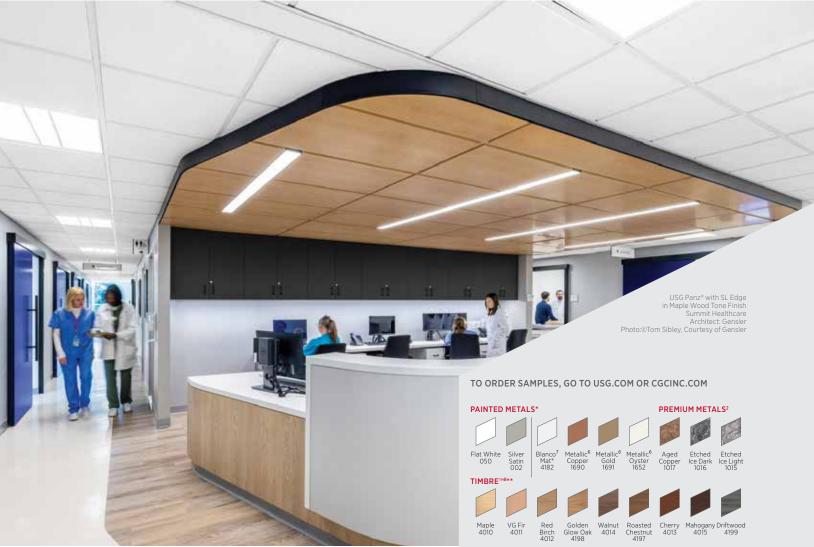
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HIGH RECYCLED CONTENT



USG PANZ[®] METAL PANELS



FEATURES AND BENEFITS

- Simple lay-in design provides 100% access.
- Acoustibond[™] sound backer produces 0.70 NRC without additional acoustical material.
- Available in numerous perforation patterns.
- Available with same edge details as USG acoustical panels.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings

DATA SHEET

• New Construction or Renovation









CUSTOM COLORS AVAILABLE

Brass PM21

Satin

Chrome PM614

Aluminum Chrome PIA12 PM61

Flat White and Silver Satin, trim available to match.
 ** Grid and trim available in painted coordinating colors.

USG PANZ[®] METAL PANELS

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PRODUCT INFORMATION Available Sizes Finishes Materials 1' x 4', 1' x 5', 2' x 2', 2' x 4', 2' x 6', 2' x 8', 4' x 4', 20" x 60", Painted, powder coated or anodized in a variety of optional perforation Panels: Aluminum 30" x 30", 30" x 60". Custom sizes available. patterns, 2' x 2' panels available with perforation and/or embossing options. **ACOUSTICS⁴** Description **Optional Acoustical Material** Sound Rating - NRC Perforation CD06305NB (A062) Perforation CD11717 (A116) Perforated panel Acoustibond[™] backer 0.60 0.70 Perforated panel 2", 0.75 lb. fiberglass in polybag 0.85 0.90 PANELS Smooth Panel **Perforated Panel** Perforated Panel with Acoustibond^{™ 1,3} Backer EDGE DETAILS USG Square Edge with 15/16" USG Square Edge with 9/16"² USG Shadowline Edge USG Fineline* Edge USG Fineline[®] Edge with 15/16" USG DX with 9/16″ USG Fineline® DXF™ Suspension with 9/16" USG Centricitee USG DX* Suspension USG Centricitee[™] DXT¹ Suspension Suspension DXT[™] Suspension USG Fineline* Edge **USG Flush Mount Edge with** USG Flush Mount Edge with USG Fineline* Edge with with 9/16" USG Fineline* 1/8 USG DX* Suspension^{2,5} (FM 15) USG DXT[™] Suspension (FM 9) USG Identitee* DXI **DXFF[™] Suspension** Suspension Low Emissions (VOC) **High Recycled Content** HRC ٥ USG classifies High Recycled Content as greater than 50%. Total CDPH 01350 v1.2-2017 compliance on select finishes. see usg.com for more details and documentation. recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines. Product literature ASTM E84 and CAN ULC S102 PHYSICAL DATA Limitation System brochure: IC415 Some commercially acceptable color variation may occur between lots and surface-burning characteristics Data sheet: IC 314 (with Acoustibond™ backer) between different size products of the same color. For more information about Perforation selection guide: IC425 Warranty: SC2102 metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association. . Class A Flame spread: 25 or less Specification: IC675 Smoke developed: 50 or less Recycled content USG Panz[®] Metal Panels: up to 90% recycled content. Care and Maintenance: IC518 Light reflectance Flat White: LR-0.80 (smooth panel). Online tools usgdesignstudio.com or cgcdesignstudio.com Notes Blanco Mat* 4182: LR-0.93 (smooth panel). 1. Acoustibond™ standard backer not with DiamondFlex™ panels. 2. Only applicable for 2'x2' panels 3. Refer to IC425 for additional NRC information based on perforation pattern. 4. - If panel length is 60 inches then one stabilizer bar is required at midpoint. - If panel length is 96 inches then two stabilizer bars are required at the 1/3 and 2/3 points. - Cross tees 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c. 5. Flush Mount Edge is for 2'x2' panels only. Flush Mount available with both DX* and DXT[™] grid profiles.

- 6. Panz* panels available in metallics, with maximum 24" wide and 72" long.
- 7. Panz* panels available in Blanco Mat* 4182 up to 2' wide and up to 6' long. 8. Panz[®] panels available in Timbre[™] up to 2' wide and up to 6' long.
- DiamondFlex[™] panels approximate percentage open area:
- Louvered 22%, and Sheer 52%

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IC314/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



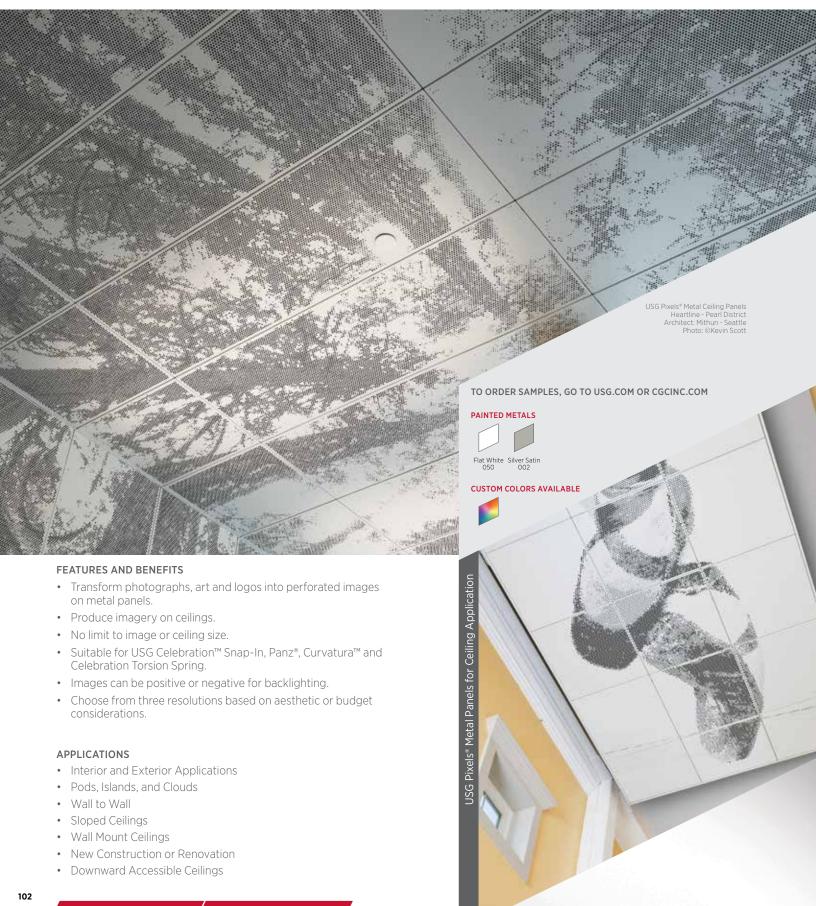
101

Specialty Ceiling Systems

FOR MOST UP-TO-DATE **TECHNICAL INFORMATION**

USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY



WEBPAGE ACCESS

USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY

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HIGH RECYCLED CONTENT HRC

PRODUCT INFORMATION

Materials	Systems	Nominal
Aluminum metal panels	USG Celebration™ Snap-In, Panz® Metal Panels, Celebration torsion Spring	2'x2', 2'x4', 2'x6' Custom Sizes available.
Aluminum metal panels	USG Curvatura™ 3-Dimensional Suspension System	2'x2; 2'x6'
Steel suspension system	USG Donn® Brand DX®, Centricitee™ DXT™, Fineline® DXF™	

IMAGE SIZE

Hi Res

RESOLUTION

No limit to image size or canvas size (total ceiling area containing image).

Med Res



(Depicted using 2'x2' panels)

See USG Pixels® Metal Panels Design Guide (IC566) for design considerations.

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Data sheet: IC563 Design guide: IC565 Check sheet: IC565 Warranty: SC2102 Wall Installation Guide: IC606 Specification: IC677

Product literature

Online tools usgdesignstudio.com or cgcdesignstudio.com ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less

Smoke developed: 50 or less ASTM E84 and CAN ULC S102

surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less Smoke developed: 50 or less

High Recycled Content

(Depicted using 2'x2' panels)

12'x20' canvas

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Low Res

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association.

Recycled content USG Pixels* Metal Ceiling Panels: up to 90% recycled content.

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USG CGC

USG UMBRAL[™] DIRECT MOUNT PANELS

USG Umbral™ Direct Mount Panels Rendering ©USG Corporation 2023. All rights reserved.

FEATURES AND BENEFITS

- Acoustically absorbent panels that blend in or stand out as desired
- Easy to install direct to deck using hat channel and fasteners
- Can be installed in addition to other specialty ceilings as a backdrop or alone as an acoustic treatment for open plenum design
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew

SUBSTRATE

• Wet-formed mineral fiber

APPLICATIONS

- Offices and conference rooms
- Education
- Auditoriums
- Retrofits
- Restaurants and hospitality
- Retail spaces

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM





Fine-Textured Panel

DATA SHEET

104

WEBPAGE ACCESS

X INSTALLATION GUIDE

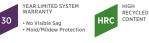
🐨 PACKAGING DATA

USG UMBRAL" DIRECT MOUNT PANELS

CLIMAPLUS[™] PERFORMANCE



FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com



Edge

USG UMBRAL [™]	
DIRECT MOUNT PANELS	

Panel Size	Mounting	Fire Rating	ltem No.	NRC ^{4, 6}	LR ²	Color	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹
		Ø		NRC	Ø		Ø	HRC
2'x4'x3/4"	НС	Class A	22566.50	0.75	0.90	Flat White		69%
 2'x4'x3/4"	НС	Class A	22566.205	0.75	-	Flat Black		69%
2'x4'x3/4"	НС	Class A	22566.99	0.75	-	Field Finish		69%

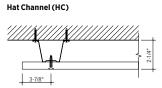
ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

HRC Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

MOUNTING **METHOD**⁵



PHYSICAL DATA **Product literature**

Data sheet: IC307174

ASTM E1264 classification ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G; ASTM E1264-23 Type A, Form A2.1, Pattern E & G ASTM E84 and CAN/ULC S102

surface-burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less

Weight 1.0 lb/sq. ft.

Online tools

usadesianstudio.com or cacdesianstudio.com Thermal resistance

R-2.2

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Field painting Field painting is acceptable with Umbral[™]. For

more detail, please see USG Umbral[™] Installation and Maintenance Guide (IC307180)

Installation considerations

Ensure panels are mechanically fastened to approved surface/substrate. Panels may be installed in any configuration, abutting or spaced, in rows, columns or alone. Use caution and wear appropriate hand and eye protection when installing USG Umbra1th panels. Refer to USG Umbra1th Installation and Maintenance Guide (IC307180) for more details. Umbral[™] panels are not suitable for pools or exterior applications.

Notes

For details, see USG Sustainability tool at usgdesignstudio.com or cgc designstudio.com

- 2. LR values are shown as averages. LR values reflect factory painted Flat White Painting panels other colors will reduce LR values.
- 3. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew, and bacteria. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Field painting may affect acoustic performance. See Installation and Maintenance Guide (IC307180) for more information and guidance.
- Fasteners available with 1/2" face, #2 square drive in Flat White and Flat Black to match factory finish, and in unpainted metal
- 6. NRC values apply to a Type D20 mounting per ASTM E795

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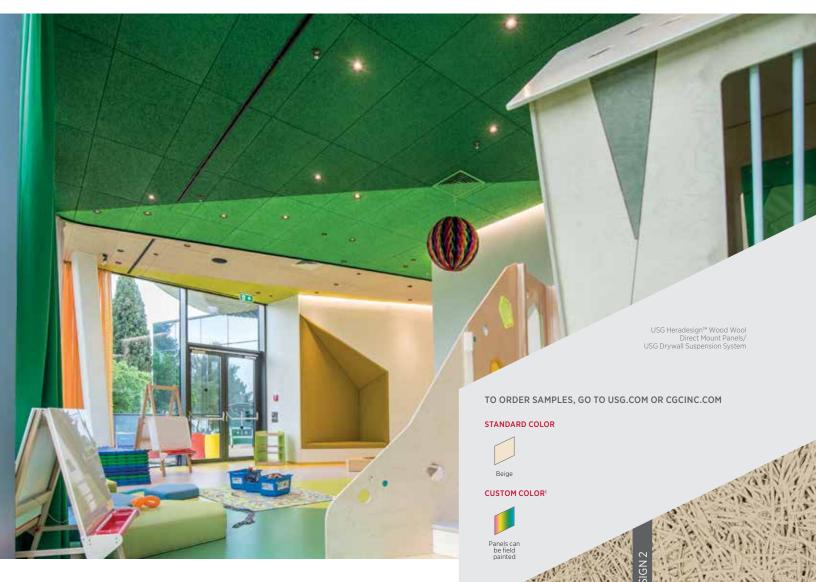
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USG HERADESIGN[™] WOOD WOOL PANELS DIRECT MOUNT WALL & CEILING PANELS



FEATURES AND BENEFITS

- · Available in two textures to meet design needs.
- Can be field painted for an almost unlimited range of colors.
- Excellent noise absorption NRC up to 0.90 (C-40 Mounting).
- Durable and sustainable option for retrofits to improve acoustical performance.
- Can be applied to common surfaces such as wood, drywall, masonry or steel.

APPLICATIONS

- Offices and conference rooms
- Gymnasiums and recreational areas
- Education
- Auditoriums
- Retrofits
- Restaurants
- Retail Spaces

SUBSTRATE

- Magnesite-bonded wood wool

Heradesign.

WEBPAGE ACCESS

X INSTALLATION GUIDE

PACKAGING DATA



HERADESIGN 1

(Super Fine)

Edge

BEV/BEV

BEV/SQ

BEV/BEV

BEV/SQ

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USG HERADESIGN[™] WOOD WOOL PANELS

HERADESIGN 2 (Fine)

Fire Rating

0

Class A

Item No.

HDMSF124B

HDMSF128B

HDMSF5828

HDMSF124

HDMSF128

HDMF124B

HDMF128B

HDMF124

HDMF128

Color

Beige

Beige

Beige

Beige

Beige

Beige

Beige

Beige

Beige

BEV/SQ

Beveled

edge

-Squar

edge

DIRECT MOUNT WALL & CEILING PANELS

Panel Size

2'x4'x1"

2'x8'x1"

2'x4'x1"

2'x8'x1"

2'x4'x1"

2'x8'x1"

2'x4'x1"

2'x8'x1"

2'x8'x5/8"

usgdesignstudio.com cgcdesignstudio.com

Specialty Ceiling Systems

HERADESIGN 1 (Super Fine Texture)

> HERADESIGN 2 (Fine Texture)

EDGE DETAILS



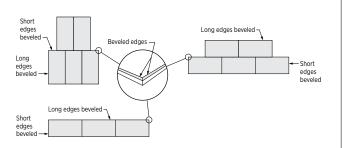
BEV/BEV Edge Patterns

edges-

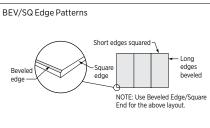
BEV/BEV

Note: The BEV/BEV edge panels are recommended for installations with adjoining panels.

RECOMMENDED EDGE DETAILS



NOTE: Use Beveled Edge/Beveled End panels for all adjoining panel installations





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USG HERADESIGN[™] WOOD WOOL PANELS

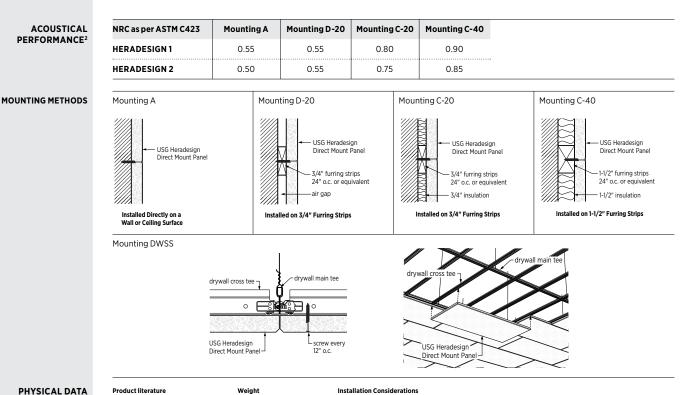
HERADESIGN 1

HERADESIGN 2

1.60 lb. / sq. ft. (5/8") 2.31 lb. / sq. ft. (1")

1.68 lb. / sq. ft. (5/8") 2.53 lb. / sq. ft. (1")

DIRECT MOUNT WALL & CEILING PANELS



PHYSICAL DATA

Data sheet: SC3260 Installation Guide: SC3261 ASTM E1264 classification

ASTM E1264-22 Type XIV, Pattern L ASTM E1264-23 Type E, Pattern L

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less

Online tools usgdesignstudio.com or cacdesianstudio.com

Maintenance

Can be cleaned easily with a soft brush or vacuum

Field Painting

Field painting multiple times is acceptable with Heradesign. For more detail please see USG Heradesign Installation Guide SC3261.

Installation Considerations

Ensure panels are mechanically fastened to approved surface/ substrate. Panels are to be installed in an ashlar pattern (staggered end joints). Use caution and wear appropriate hand, eve, and dust mask protection when cutting and Installing USG Heradesign panels. Refer to USG Heradesign Installing USG Heradesign panels. Refer to USG Heradesign Installation Guide SC3261 for more details. Heradesign panels are not suitable for pools or exterior applications.

Design Considerations

Visual Consideration

For walls that may experience condensation or moisture, such as uninsulated exterior walls, D or C mounting is required to create a gap between the structure and the panel.

Color and pattern variation is common across panels due to the natural characteristics of wood.

- Notes . Given the potential variation of the wood fibers used in Heradesign panels, USG Standard, Advantage or Premium colors will coordinate only and exact matches are not possible. Please compare samples with USG color chips to find best coordinating color.
- 2. Acoustical performance is representative of 1" thick product.

Notice

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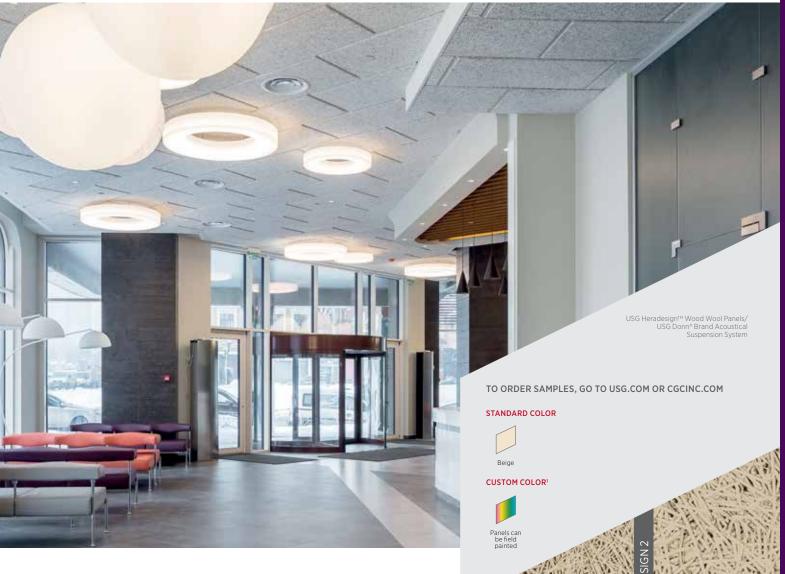
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Specialty Ceiling Systems

USG HERADESIGN[™] WOOD WOOL PANELS LAY-IN CEILING PANELS



FEATURES AND BENEFITS

- Available in two textures to meet design needs.
- Can be field painted for an almost unlimited range of colors.
- Excellent noise absorption NRC up to 0.85.
- Durable and sustainable option for retrofits to improve acoustical performance.

APPLICATIONS

- Offices and conference rooms
- Gymnasiums and recreational areas
- Education
- Auditoriums
- Restaurants
- Retail Spaces

DATA SHEET

WEBPAGE ACCESS

X INSTALLATION GUIDE

😭 PACKAGING DATA

Heradesign.



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USG HERADESIGN[™] WOOD WOOL PANELS

LAY-IN CEILING PANELS

0

Class A

HLSF122SQ

HLSF124SQ

HLSF122SL

HLSF124SL

HLF122SQ

HLF124SQ

HLF122SL

HLF124SL

HERADESIGN 1 (Super Fine Texture)

> **HERADESIGN 2** (Fine Texture)

SPID	DDC	FII	F O	DTI	ONS	



NRC as per ASTM C423

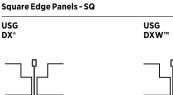
SQ

SL

SQ

SL

USG



2'x2'x1"

2'x4'x1"

2'x2'x1"

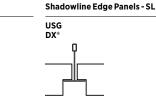
2'x4'x1"

2'x2'x1"

2'x4'x1"

2'x2'x1"

2'x4'x1"



Color

Beige

Beige

Beige

Beige

Beige

Beige

Beige

Beige

ACOUSTICAL PERFORMANCE²

	No Infill Panel	Infill Panel; Item No. 22421
HERADESIGN 1	0.55	0.85
HERADESIGN 2	0.55	0.75





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USG HERADESIGN[™] WOOD WOOL PANELS

Field Painting Field painting multiple times is acceptable with Heradesign. For more detail please see

USG Heradesign Installation

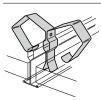
Guide SC3261

Weight HERADESIGN 1 2.31 lb. / sq. ft. (1")

HERADESIGN 2 2.53 lb. / sq. ft. (1")

LAY-IN CEILING PANELS

Accessories



Panel Retention Clip 20428

Attaches to 1-1/2" main tees and cross tees behind lay-in panels. The retention clip helps prevent panel displacement from incidental contact. Recommended with USG Heradesign panels in areas where contact is possible such as gymnasiums & educational applications.

PHYSICAL DATA

Data sheet: SC3259 Installation Guide: SC3261 ASTM E1264 classification ASTM E1264-22 Type XIV, Pattern L ASTM E1264-23 Type E, Pattern L

Product literature

ASTM F84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less

Smoke developed: 50 or less Online tools

usadesianstudio.com or cgcdesignstudio.com

Maintenance Can be cleaned easily with a soft brush or vacuum.

Visual Consideration

Color and pattern variation is common across panels due to the natural characteristics of wood.

Installation Considerations

Use caution and wear protective clothing and eye protection. Only install in a well ventilated area. For detailed instructions reference USG Heradesign Installation Guide SC2361. Heradesign panels are not recommended for use in pools or exterior applications.

Notes

 Given the potential variation of the wood fibers used in Heradesign panels, USG Standard, Advantage or Premium colors will coordinate only and exact matches are not possible. Please compare samples with USG color chips to find best coordinating color.

2. Acoustical test results are representative of 1" thick product

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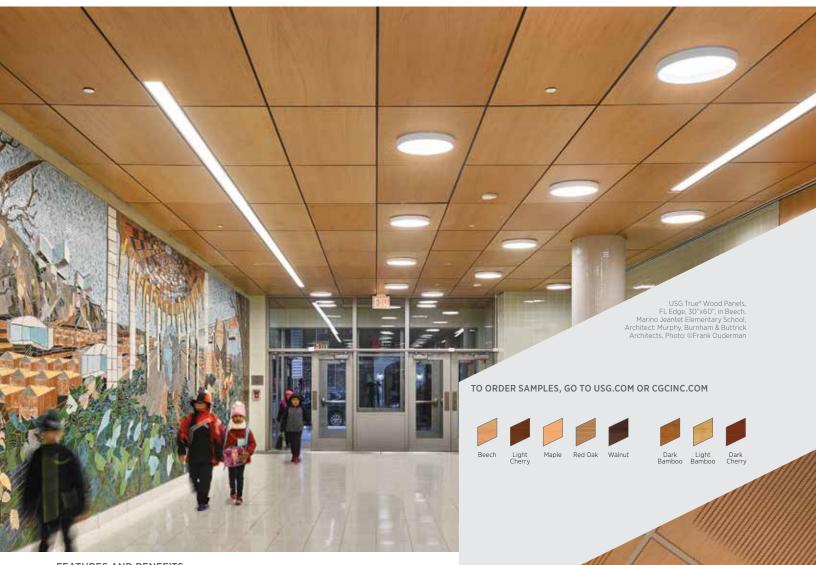
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USG TRUE[®] WOOD PANELS



FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Standard panel sizes of 2'x2', 2'x4'.
- Additional panel sizes: 1'x4', 1'x5', 2'x6', 2'x8', 20"x60", 30"x60."
- Acoustical options, with an integrated acoustical backer.
- FSC[®] certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Concealed Grid (AR Edge)

DATA SHEET

/
WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

2'x2' USG True[®] Wood W500 With Border

USG TRUE[®] WOOD PANELS

HIGH RECYCLED CONTENT

HRC

4" Nominal (3-3/4"x8')

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USG TRUE® WOOD LAY-IN PANELS

USG TRUE® WOOD ACCESSIBLE REVEAL PANELS

	Grid Profile Options	Panel Sizes							
FL	E, F, G, H	2'x2'x3/4"	2'x4'x3/4"	1'x4'x3/4"	1′x5′x3/4″	2'x6'x3/4"	2'x8'x3/4"	20"x60"x3/4"	30″x60″x3/4″
SL	D								
AR	D	2'x2'x3/4"	2'x4'x3/4"						

All USG True* Wood perforated and channel panels include an integrated acoustical backer to provide sound performance without the expense and additional labor of acoustical blankets

Note: Large USG True[®] Wood Panels must be installed with supplied reinforcement angles. See form # IC561

TRUE® WOOD **TRIM OPTIONS**

GRID PROFILE OPTIONS

6" Nominal (5-1/4"x8')				
D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™
				-

PE	RF	OR	ATIO	N O	ρτιο	NS	

CHANNEL OPTIONS

Pattern Number	Hole (mm)	Spacing (mm)	% Open Area	NRC	
W100	6	16	10	0.60	
W200	6	32	3	0.30	·····
W300	8	16	20	0.70	
W400	8	32	5	0.40	
Pattern Number	Channel Width (mm)	Channel Depth (mm)	Spacing (mm centers)	Border (mm)	NRC
W500 (border)	2	3.8	10	25.4	N/A
W600 (border)	2	3.8	5	25.4	N/A

Channel Perforations maximum panel size is 2'x4'

Note: Heavy duty suspension systems shall be used.

For perforation images, see True* Wood Finishes & Perforation Guide IC559, or True* Wood Installation Guide IC561.

PHYSICAL DATA

Data sheet: IC558 Finishes sheet: IC559 Installation Guide: IC561 Warranty: SC2102 Specification SDS: IC705 Handling Guide: IC5449

usgdesignstudio.com or cgcdesignstudio.com

Online tools

Product literature

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less ASTM E1264 classification Composite—Class A Fire Performance ASHRAE Standard 62.1, 2013 Weight 3 lb./sq. ft

No added urea-formaldehvde core, with face cut veneers.

Notes

- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
- Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
- These representations should not be used to finalize color selection(s).
- Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.
- Refer to CISCA Wood Ceilings Technical Guidelines for best practices on installing wood ceilings.

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IC558/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

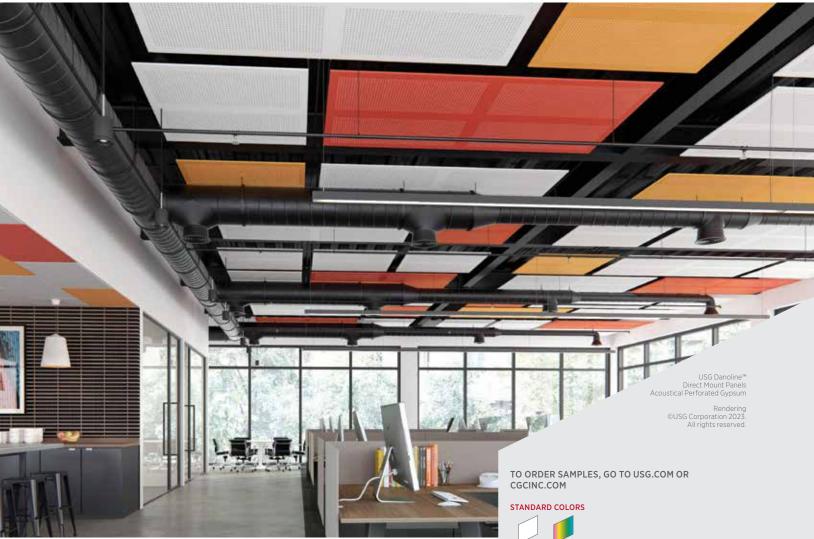


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Material

USG DANOLINETM DIRECT MOUNT PANELS

ACOUSTICAL PERFORATED GYPSUM



FEATURES AND BENEFITS

- New direct mount system offers design flexibility with excellent acoustics and elegant aesthetics.
- The system is ideal for open plenum or exposed structure designs.
- Three perforation patterns and two panel layouts offer endless design options.
- Decorative perforated panel offers a factory finish in flat white and can also be field painted to match the color of any deck. Perforations will appear white when face of panel is painted, per manufacturers recommendations.
- Factory applied acoustical backer provides 0.45 - 0.70 Sabins per square foot. Higher acoustical performance achieved with additional fiberglass backer; 0.80 - 1.25 Sabins per square foot.
- Flexible installation options to meet a variety of decks and utilities space requirements.

WEBPAGE ACCESS

- Panels have Class A fire rating
- Available in 3'x8' and 4'x8' panels
- Field modifiable

APPLICATIONS

- Decorative wall panels
- Islands and clouds
- Sloped ceilings
- New Construction and renovation
- Interior installations

COMPONENTS

- Perforated gypsum panel
- Factory applied acoustical backer
- Hat channel, furring strips supplied by others
- USG Drywall Suspension System and additional fiberglass backer panel supplied separately





DATA SHEET

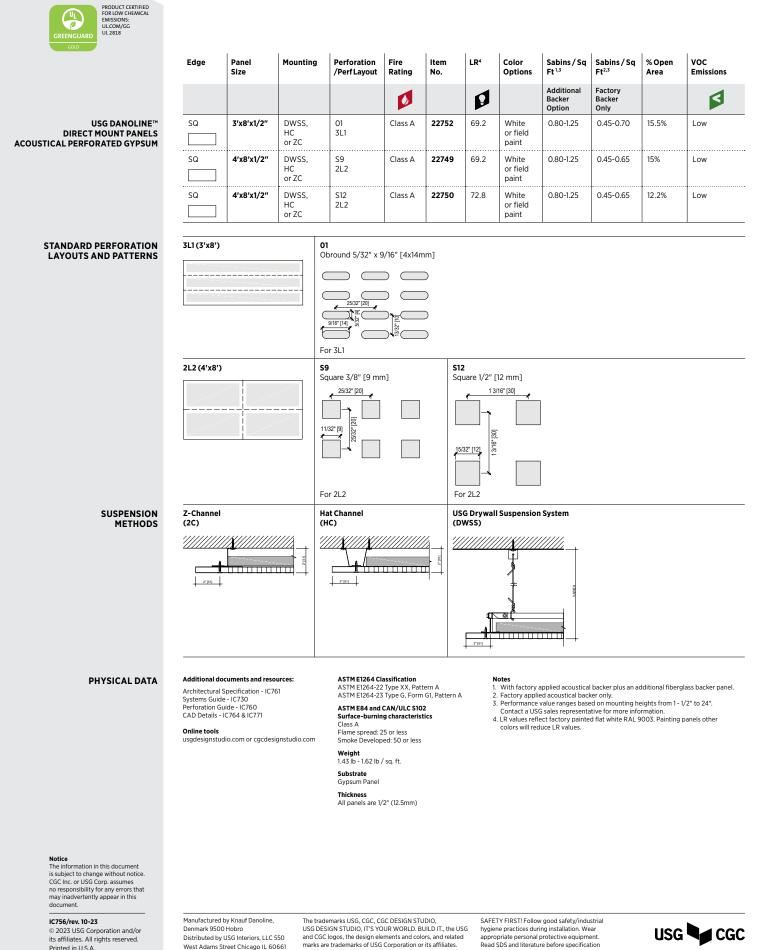
🖊 🔀 INSTALLATION GUIDE 🛛

USG DANOLINETH DIRECT MOUNT PANELS ACOUSTICAL PERFORATED GYPSUM

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative USG SUSTAINABILITY TOOL TECHNICAL SERVICES

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usg.com cgcdesignstudio.com



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West Adams Street Chicago IL 60661

USG DANOLINE[™] LAY-IN PANELS

ACOUSTICAL PERFORATED GYPSUM



FEATURES AND BENEFITS

- New lay-in panels offer excellent acoustics with highly refined aesthetics.
- Four different perforation patterns to choose from.
- Decorative perforated gypsum panel offers a smooth face with high light reflectance, 69 to 72%.
- Factory applied acoustical backer provides high performance acoustics up to NRC 0.80.
- Higher acoustics achieved with added mineral fiber backer.
- Panels installed with standard acoustical grid system. No special tools or installation required.
- Available in 2'x2', 2'x4' panels.
- Ideal for renovations as well as new construction.

WEBPAGE ACCESS

- Panels have a Class A fire rating.
- Field modifiable.

APPLICATIONS

- Wall to wall ceilings
- Islands and clouds
- Sloped ceilings
- New Construction and renovation
- Interior installations

SUBSTRATE

- Perforated gypsum panel
- Factory applied acoustical backer
- Hat channel furring strips supplied by others
- USG Drywall Suspension System supplied separately



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DATA SHEET

X INSTALLATION GUIDE

USG DANOLINE[™] LAY-IN PANELS ACOUSTICAL PERFORATED GYPSUM

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES

800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND USG SUSTAINABILITY TOOL

usg.com cgcdesignstudio.com

	UL 2818
GOLD	

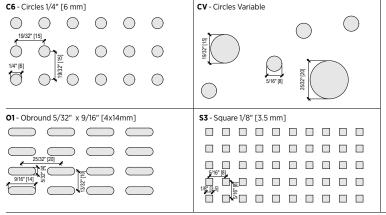
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG

USG DANOLINE" LAY-IN PANELS ACOUSTICAL PERFORATED GYPSUM

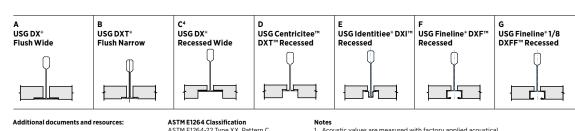
Edge	Panel Size	Mounting	Perforation	Fire Rating	Item No.	NRC ^{1,2,4}	LR ³	Grid Options	% Open Area	VOC Emissions	Backer Color
				Ø		NRC	Ø	Ø			
w	2'x2'x1/2"	Flush Wide	CV O1	Class A Class A	22704 22705	0.50 0.80	72.2 70.9	A A	10.7% 22.2%	Low Low	White White
<u> </u>	2'x4'x1/2"	Flush Wide	C6	Class A	22713	0.65	72.8	A	11.4%	Low	Gray
=N	2'x2'x1/2"	Flush Narrow	S3 O1	Class A Class A	22708 22711	0.75 0.80	69.2 70.9	B B	16.2% 23.8%	Low Low	White White
SL	2'x2'x1/2"	Recessed Wide	S3 01	Class A Class A	22739 22738	0.75 0.80	69.2 70.9	C C	15.7% 22.2%	Low Low	White White
Ĺ	2'x4'x1/2"	Recessed Wide	CV	Class A	22747	0.50	72.2	С	10.8%	Low	White
FL	2'x2'x1/2"	Recessed Narrow	S3 01	Class A Class A	22727 22726	0.75 0.80	69.2 70.9	D, E, F, G D, E, F, G	16.2% 23.8%	Low Low	White White
	2'x4'x1/2"	Recessed Narrow	C6 CV	Class A Class A	22731 22735	0.65 0.50	72.8 72.2	D, E, F, G D, E, F, G	11.7% 10.8%	Low Low	Gray White

*All panels come factory painted white. Panels can be field painted using low nap foam roller. Reference architectural specifications for more details. NRC values for panels with factory applied acoustical backer. Additional acoustical backer options available for enhanced NRC performance. Contact a USG representative for more information.

STANDARD PERFORATION PATTERNS



GRID PROFILE OPTIONS



PHYSICAL DATA Architectural Specification - IC762 Perforation Guide - IC760

CAD Details - IC766, IC767, IC768 & IC769

Online tools usgdesignstudio.com or cgcdesignstudio.com ASTM E1264-22 Type XX, Pattern C ASTM E1264-23 Type G, Form G1, Pattern C ASTM E84 and CAN/ULC S102

Surface-burning characteristics Class A Flame spread: 25 or less Smoke Developed: 50 or less

Weight 1.43 lb - 1.62 lb / sq. ft.

Substrate Gypsum Panel

Thickness All panels are 1/2" (12.5mm) Acoustic values are measured with factory applied acoustical

felt. Higher acoustical performance may be achieved be adding

USG Mars[®] High-NRC/High-CAC Acoustical Panels. 2. If CAC performance is required add USG Mars[®] High-NRC/High-CAC Acoustical Panels.

3. LR values are shown as averages NRC values estimated based on ISO 354 test results and presented for material in type E400 mounting, as described in ASTM E795.

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SAFETY FIRST! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation, at usg.com.

USG SC CGC

USG TRANSLUCENTS[™] **INFILL PANELS**

USG Translucents™ Luminous Infill Panels/USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System





Cornflower

Mulberry

Sahara

Glacier

Santorini

Graphite

Olive

Seaglass

Gunmetal

Olivewood

Spice

Honevdev

Orchid

Sunflowo

COLOR GALLERY³

Agave

Lago

Pacific

Sunset

Blush

Lemor

Calypso

Mimosa

Periwinkle Pomegranate

FEATURES AND BENEFITS

- Fully accessible translucent infill panels.
- Panels can be used with standard USG Donn® Brand DX®, Centricitee™ DXT™, Curvatura™, Identitee® DXI™, Fineline® DXF™ 3-Dimensional and GridWare™ Open Cell Decorative suspension systems.
- · Available in a variety of decors that feature embedded fabrics and other materials as well as solid colors.
- 2'x2' panels (23-3/4"x23-3/4") in all finishes.
- 2'x6' panels (23-3/4"x71-3/4") in all finishes. (Except Clear Matte available in 2'x2' only)
- USG Translucents[™] panels contain a minimum of 40% recycled content.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings

DATA SHEET

- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Backlit Ceilings



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WEBPAGE ACCESS

USG TRANSLUCENTS[™] LUMINOUS INFILL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Specialty Ceiling Systems

PRODUCT INFORMATION

Product	Typical Sizes		System Weight
	Nominal	Actual	
Clear Matte .060" Polycarbonate	2'x2'	23-3/4"x23-3/4"	Approximately .374 lb./sq. ft.
Standard Décors – 0.118'' PETG (excluding Take II)	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Rain ² 0.118" Acrylic	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Take II ¹ 0.236" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 2 lb./sq. ft.
Color Gallery – 0.118" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.

Acoustics Lighting

This product does not offer any acoustical properties.

For USG Translucents™ panels, fixtures should be placed a minimum of 18" above the ceiling and 18" o.c. for best results. For best results when backlighting use Gridware grid components.

Suspension Systems

PHYSICAL DATA

Data sheet: IC406 Care and Maintenance: IC456 Online tools

Fire rating USG Translucents[™] panels meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286.

USG Translucents[™] panels meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.

recycled content.

Recycled content

Limitations This product is produced to order and will vary from batch-to-batch – panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-tobatch consistency.

Decors: min. 40% recycled content. 100% recyclable. Rain: 40%

recycled content. 100% recyclable. Color Gallery: Up to 40%

Note:

When backlighting, consult a lighting engineer to achieve even illumination by minimizing shadowing caused by other ceiling components.

Notes

 Take II not offered with Curvatura 3D due to material thickness. 2. Rain (Acrylic) is class C

3. Custom color available by overlapping up to 3 films.

Lays into standard USG Donn® Brand DX®, Centricitee™ DXT™ Curvatura™ 3-Dimensional and GridWare™, DXI and DXF suspension systems. Product literature

usgdesignstudio.com or cgcdesignstudio.com

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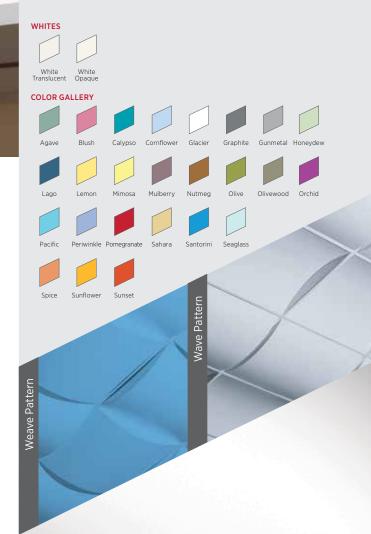
Saftey First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG BILLO[™] 3-DIMENSIONAL PANELS

USG Billo™ 3-Dimensional Panels, White Opaque/USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System, Flat White

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Three-dimensional curved panels punctuate flat ceiling planes with rhythm and depth.
- 2'x2' preformed polycarbonate panels create myriad patterns with just one simple panel shape.
- Lightweight lay-in panels install into 9/16" narrow-profile USG Donn[®] Brand suspension systems, allowing full ceiling accessibility.
- Luminous panels may be backlit with fluorescent strip fixtures or integrated with standard lay-in fixtures.

APPLICATIONS

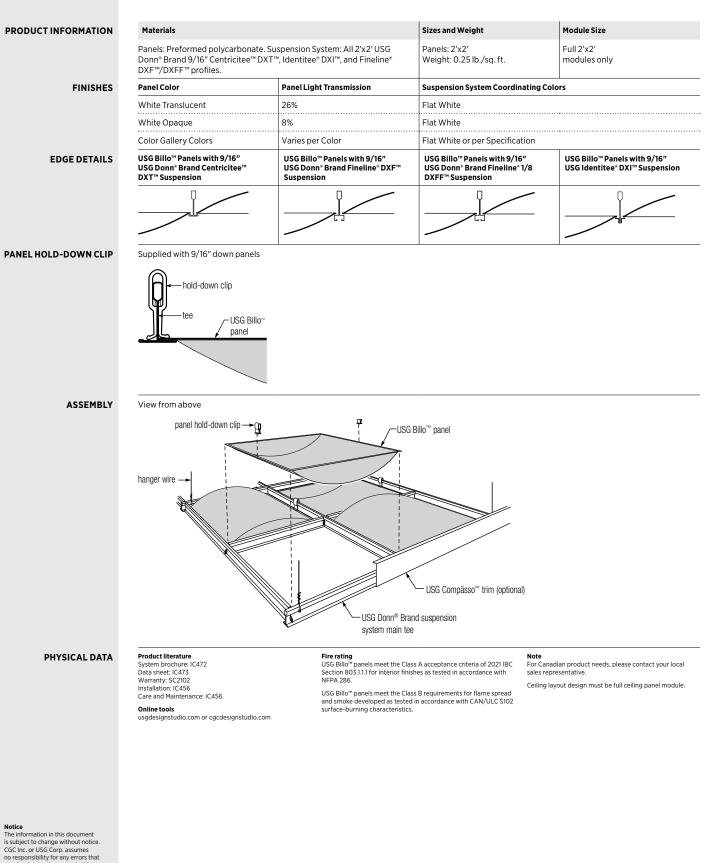
- Interior Applications
- Wall to Wall Ceilings
- New Construction or Renovation
- Patterned aesthetics

USG BILLO[®] 3-DIMENSIONAL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com



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LINEAR

USG Paraline[®] Plus Linear Metal System Finish: Red Oak Wood Tones Retreat@Alameda Architect: TriARC Architecture & Design Photo: ©Larry Kantor Photography



USG Ceilings Plus[®] PLANX[™] UNIVERSAL

LINEAR METAL PANEL SYSTEM

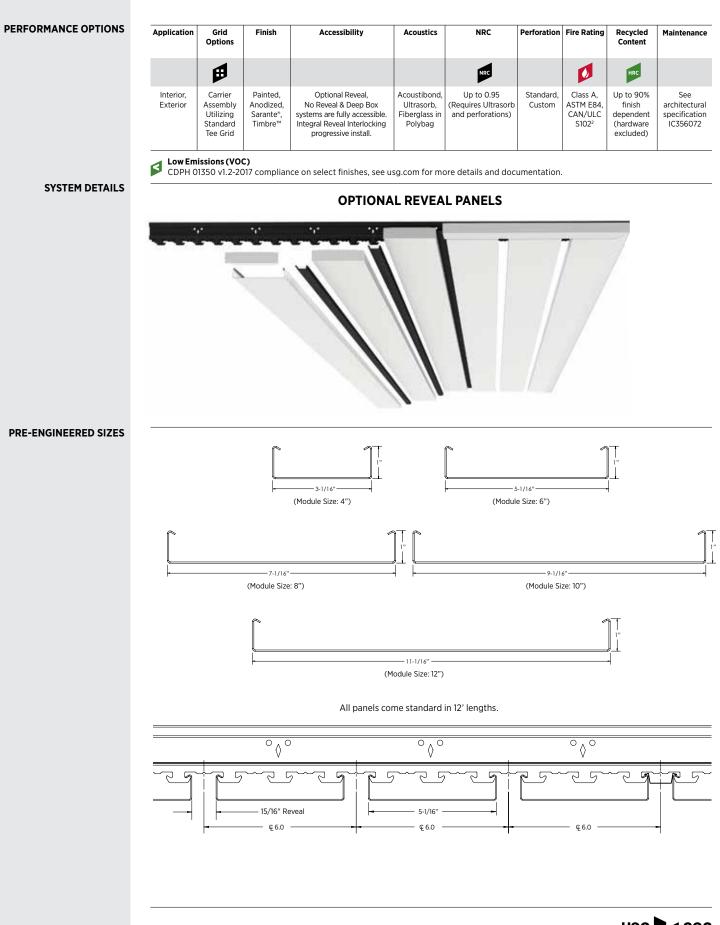


Design Solutions (Pre-Engineered) USG Ceilings Plus[®] PLANX[™] UNIVERSAL LINEAR METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE Contact your local sales rep.

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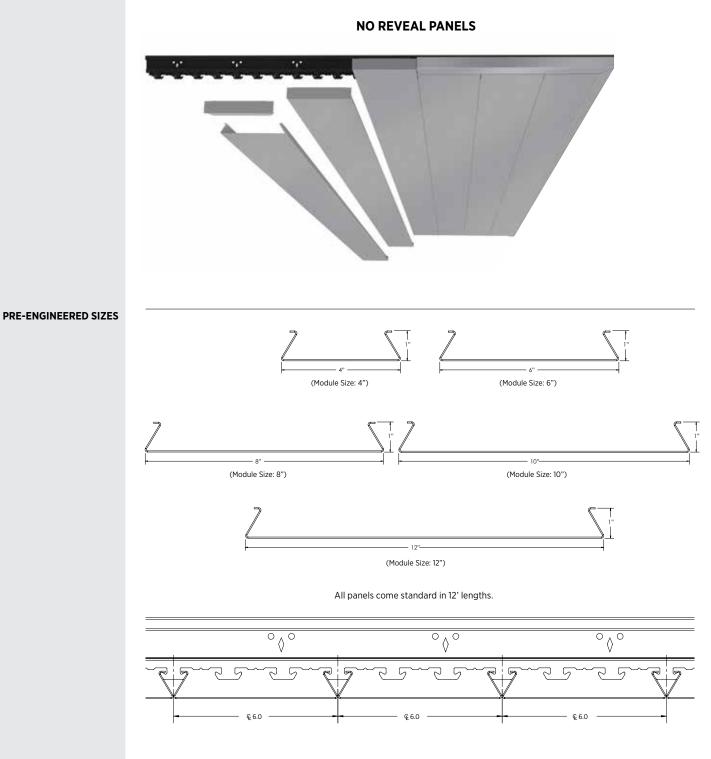


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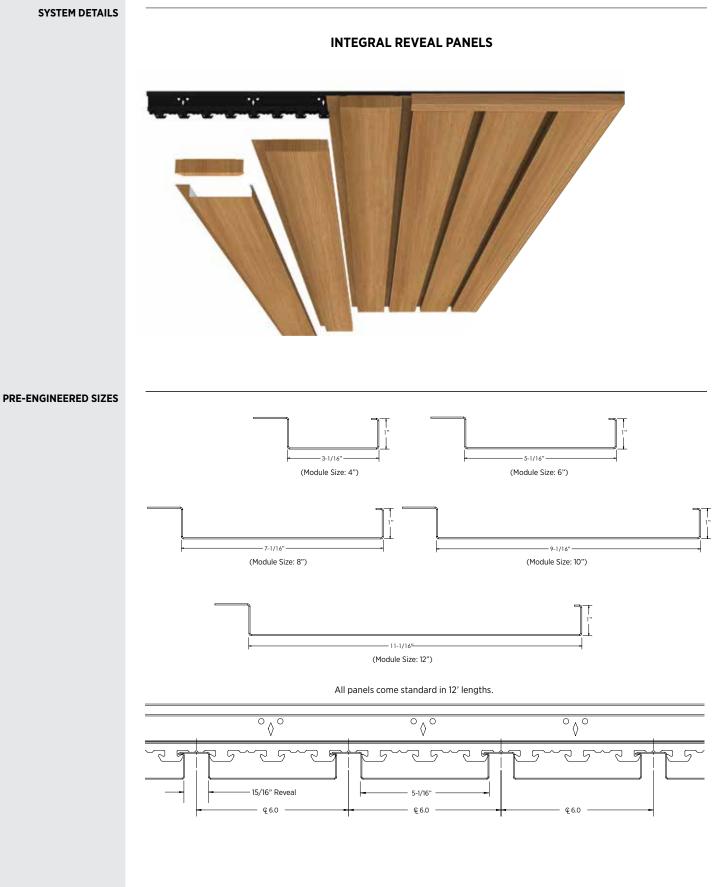
Design Solutions (Pre-Engineered) USG Ceilings Plus® PLANX[™] UNIVERSAL LINEAR METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE Contact your local sales rep. Contact your local sales rep.

TECHNICAL SERVICES

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep.

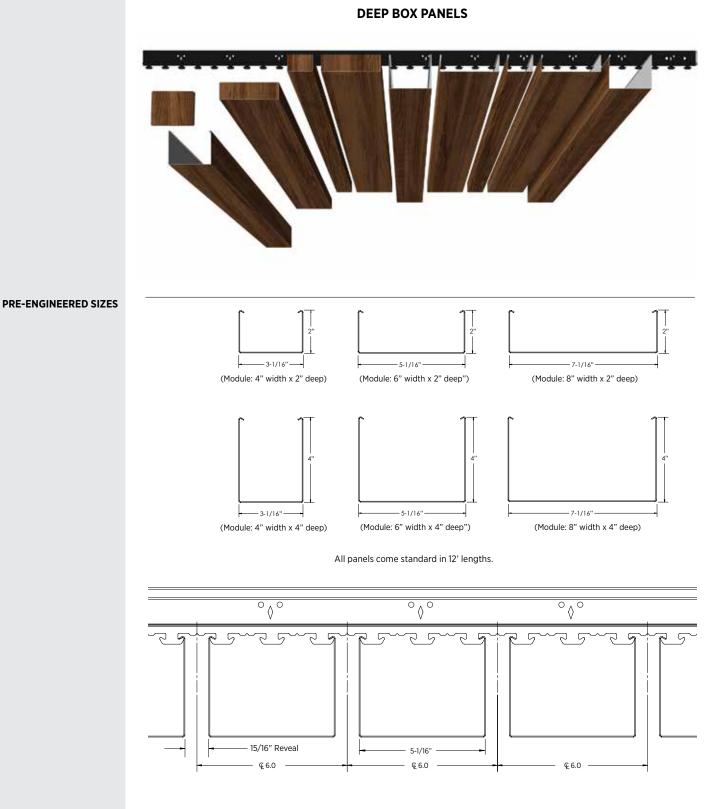
SYSTEM DETAILS



Design Solutions (Pre-Engineered) USG Ceilings Plus® PLANX[™] UNIVERSAL LINEAR METAL PANEL SYSTEM

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SYSTEM DETAILS



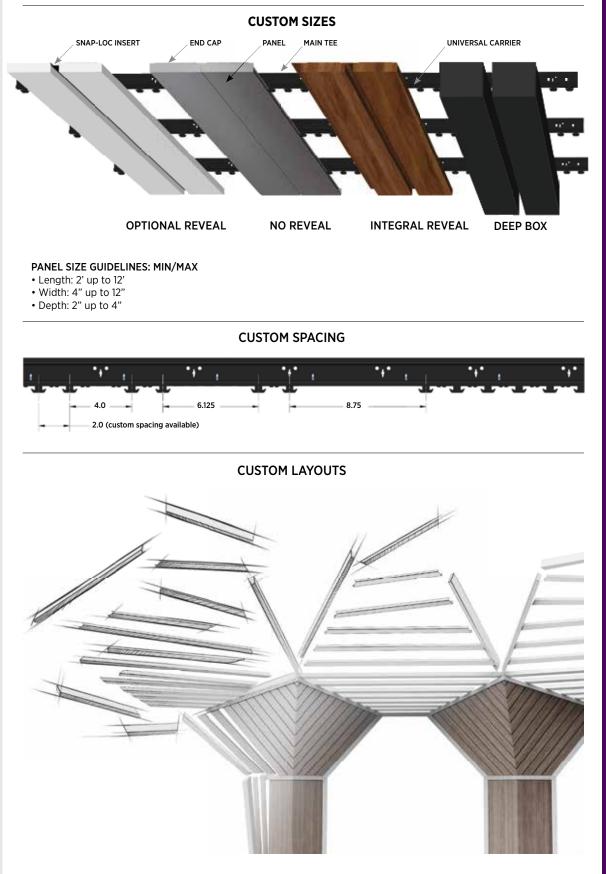


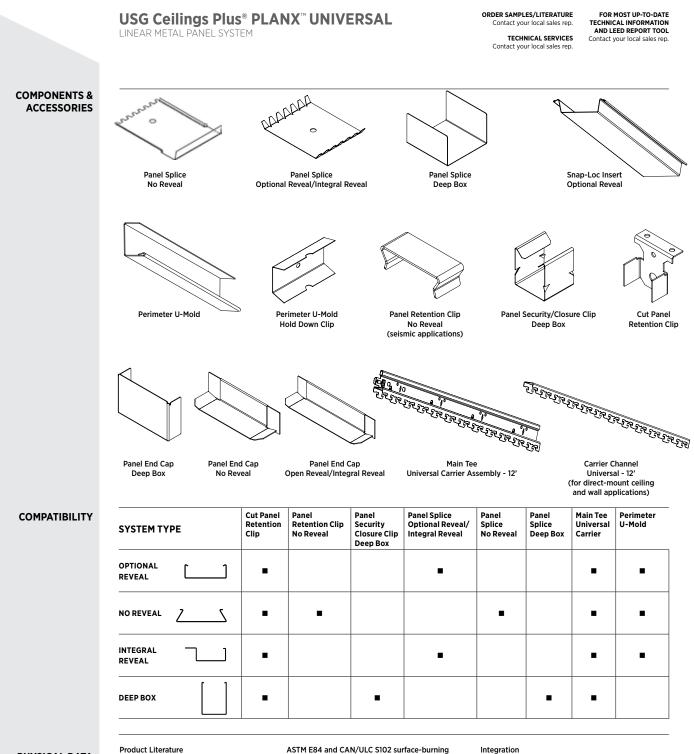
Custom USG Ceilings Plus® PLANX[™] UNIVERSAL

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LINEAR METAL PANEL SYSTEM

CUSTOM OPTIONS





PHYSICAL DATA

Please contact your local sales representative for the following documents:

> Architectural Specification: IC356072 Installation Manual: IC349054 Handling Guide: IC518 Warranty: SC2102

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)

Class A Flame spread: 25 or less Smoke developed: 50 or less

Suspension System

Planx(TM) Universal suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support grid and "heavy duty" rating is available upon request.

Seismic Compliance USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full letter is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Planx[™] Universal ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Planx[™] Universal can accommodate a full range of Third-Party systems for any design intent. Air diffusers, lighting, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details available online at www.usg.com.

Acoustics

System NRC varies with Planx profile, perforation pattern, reveal type, and acustic backer(s). High NRC can be achieved with perforated panels and sound absorbing materials, including Acoustibond, Ultrasorb, and fiberglass polybags.

Footnotes:

Select Sarante* finishes available for Interior and Exterior. 2. CAN/ULC S102, smooth panels (no perforations) or perforated with Acoustibond backer.

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IC349048/rev. 11-23

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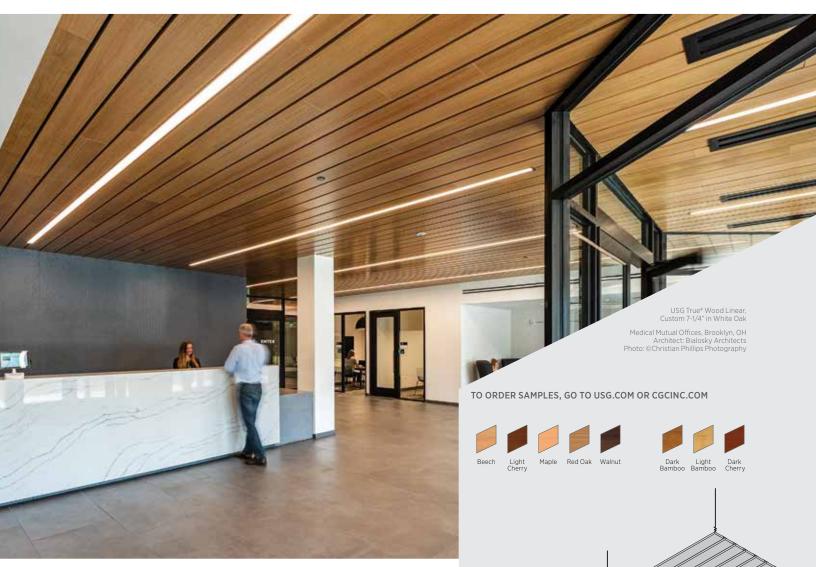
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USG Ceilings Plus® Planx™ Linear Metal Ceilings System 2023 Finish: Custom Sarante® Nashville International Airport BNA Architect: Fentress Photo: ©Fungi Media D5

New York-LGA

USG TRUE[®] WOOD LINEAR PLANKS



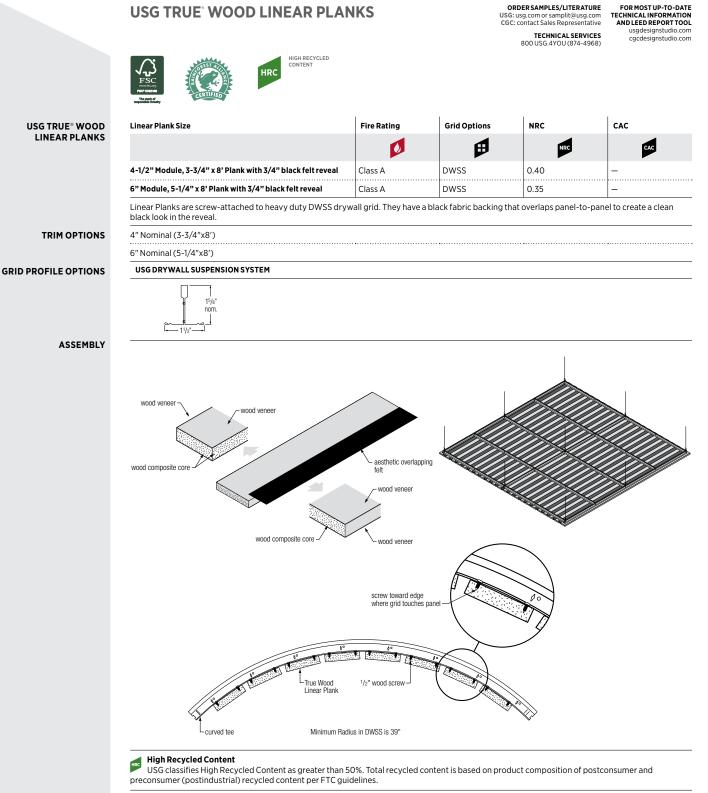
FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Linear plank sizes: 4 1/2" x 8' (3 3/4" actual dim.), 6" x 8' (5 1/4" actual dim.)
- Acoustical with 3/4" reveal between panels
- FSC[®] certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Concealed Grid

✗ INSTALLATION GUIDE



PHYSICAL DATA

Product literature Data sheet: IC5409 Finishes sheet: IC5409 Installation Guide: IC5409 Warranty: SC2102 Handling Guide: IC5449

usadesignstudio.com or cacdesignstudio.com

Online tools

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A Flame spread: 25 or less Smoke developed: 50 or less

ASTM F1264 classification

Class A Fire Performance ASHRAE Standard 62.1, 2013 Composite Weight

3 lb./sq. ft.

Material

No added urea-formaldehyde core, with face cut veneers.

Notes

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Specialty Ceiling Systems

CURVED

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USG Curvatura[™] 3-Dimensional Suspension System, USG Ensemble[®] Acoustical Drywall Ceiling Berrien Springs Arts and Athletic Center Architect: CARMI Design Group Photo: ©John Tirotta



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ANASIUM

USG Ceilings Plus® RADIANS® CURVED METAL CEILING SYSTEM

Architect: Gensler Photo: © Vladimir Paperny

To order samples, contact your local sales representative

SARANTE® - PVC FREE LAMINATE - ON METAL



ARBOREAL* - REAL WOOD VENEER - INTERIOR ONLY - ON METAL

USG

CEILINGS PLUS®



ANODIZED - ON METAL



























- New Construction
- Downward Accessible
- Pods, Islands, and Clouds • Wall to Wall Ceilings

FEATURES AND BENEFITS

independently suspended).

requirements or conditions.

• Interior and Exterior Applications

including Acoustibond and Ultrasorb.

• Wall Applications

visual patterns.

Fire Classification.

APPLICATIONS

- 136
- DATA SHEET

• Fully accessible system that allows access at every panel location. • Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc

Standard and customizable perforations are available to create

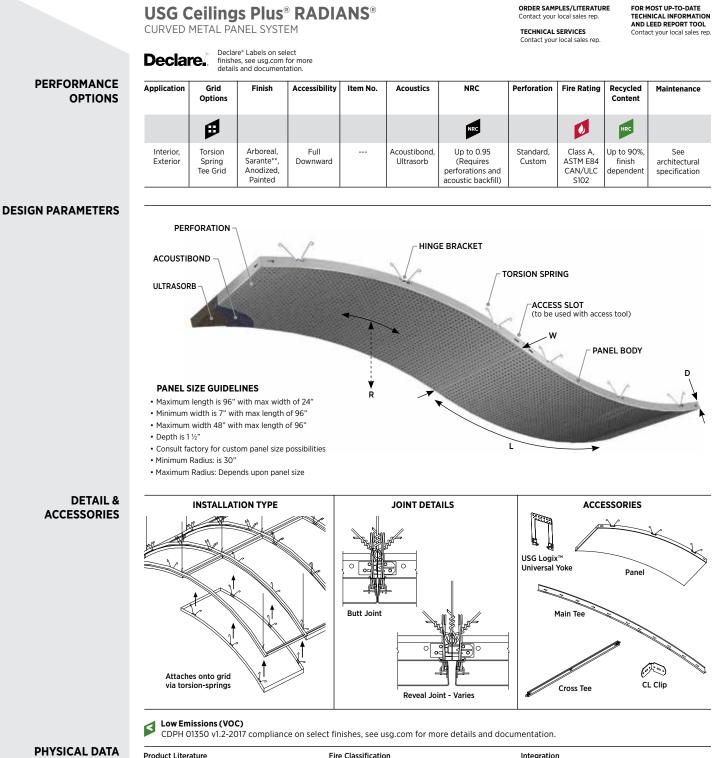
Design flexibility with panel sizes and layout options.

• Acoustical performance utilizing perforations and sound absorbing materials

• Varied mounting arrangements are available to respond to any installation

Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core

WEBPAGE ACCESS



PHYSICAL DATA

Please contact your local sales representative for the following documents:

Architectural Specification Installation Manual Cleaning Instructions: IC518 Warranty: SC2102

Fire Classification ASTM E84 and CAN/ULC S102 Surface burning characteristics Class A

Flame Spread: 25 or less Smoke development: 50 or less

Suspension System Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368

Seismic Compliance Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM ES80. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request

Integration

Radians can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingsplus.com

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

Footnotes

Availabe in exterior ** Available in 48" wide *** Available in both exterior and 48" wide



Specialty Ceiling Systems

Notice

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IC5410/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation

USG CURVATURA[™] 3-DIMENSIONAL CEILING SYSTEM

A R & USG Curvatura™ 3-Dimensional System Berrien Springs Arts and Athletic Center Architect: CARMI Design Group Photo: ©John Tirotta TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM PAINTED METALS Flat White 050 Metallio Satir 002 Gold 1691 Oyster 1652 Coppe 1690 TIMBRE™ Roasted Chestnut 4197 Mahogany Driftwood 4015 4199 VG Fii 4011 Red Birch 4012 Golden Glow Oak 4198 Maple 4010 Cherry 4013 Walnut 4014 WOOD TONES^{1*} - TEXTURED Dark Light Red Oak 3814 Walnut 3815 Beech 3810 Maple 3813 Bamboo Bamboo 3808 3809 Cherry 3811 Cherry 3812 DIAMONDFLEX FEATURES AND BENEFITS Create dramatic three-dimensional curved designs that combine shape, . Louvere Bright White Sheer Bright Bright Brigh texture and lighting. • Curved main tee segments and flexible panels provide endless CUSTOM COLORS AVAILABLE combinations. Available in two configurations: One-Directional USG Curvatura™ with 2'x6' • infill panels and Two-Directional USG Curvatura™ with 2'x2' panels. painted coordinatin Secure 15/16" grid profile for stability. • Coordinating colors for trim and suspension Wood Tone panels. • • Custom colors available. **One-Directional USG Curvatura APPLICATIONS** Interior Applications Pods, Islands, and Clouds Curved Ceilings New Construction or Renovation

★ INSTALLATION GUIDE

USG CURVATURA[™] 3-DIMENSIONAL CEILING SYSTEM

Panel: Available smooth or perforated Painted Metals and DiamondFlex™1.

2'x2' flexible infill panel

main tee splice

valley

2'x2' USG Translucents™ panels are also available.

2' cross tee

2'x2

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Finishes

embossing

Standard

—¹⁵/16[™]→

Vault

Available Grid Profile

<u></u> 15/16"→ Vallev

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Available with perforation and/or

One-Directional System²

PRODUCT INFORMATION

PERSPECTIVE Two-Directional System

Materials

2'x2' Panels

USG Curvatura[™] vault tee

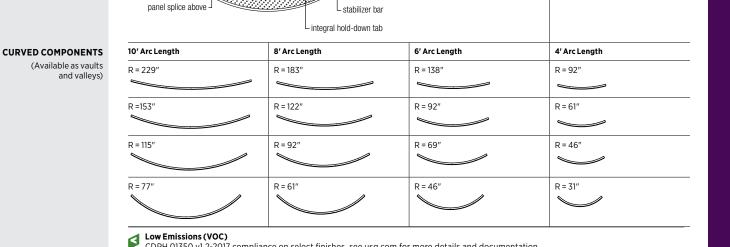
2'x6' panels slide under stabilizer bars 21/4" edge trim-

stabilizer bar

panel seam with infill

2'x6' Panels

USG Curvatura[™] valley tee J



vault

stabilizer bar

splice

inteoral

hold-dow

tab

21/4" edge trim

PHYSICAL DATA

System brochure: IC399 Data sheet: IC310 Design selector: IC36109 Perforation selector: IC425 Warranty: SC2102 Stabilizer Bars: IC592 Installation Guides: IC402, IC461, IC483 Seismic Technical Guide: SC2494 Cleaning Instructions: IC518

Online tools usgdesignstudio.com or cgcdesignstudio.com

Manufactured by

USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

Product literature

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ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A

Flame spread: 25 or less Smoke developed: 50 or less

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

- Notes 1. DiamondFlex[™] and Wood Tone panels available for Two-Directional USG Curvatura™
- 2. One-Directional USG Curvatura™ Systems shall not be
- used in seismic design categories C, D, E and F.
- 3. DiamondFlex[™] panels approximate percentage open
- area: Louvered 22%, and Sheer 52%

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association

Recycled content USG Curvatura[™] aluminum panels: up to 65% recycled content.

The trademarks USG. CGC. ACOUSTIBOND. CURVATURA Safety First! Follow good safety/industrial hygiene DIAMONDFLEX, TIMBRE, TRANSLUCENTS, IT'S YOUR WORLD. BUILD IT., the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates. specification and installation.

practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before

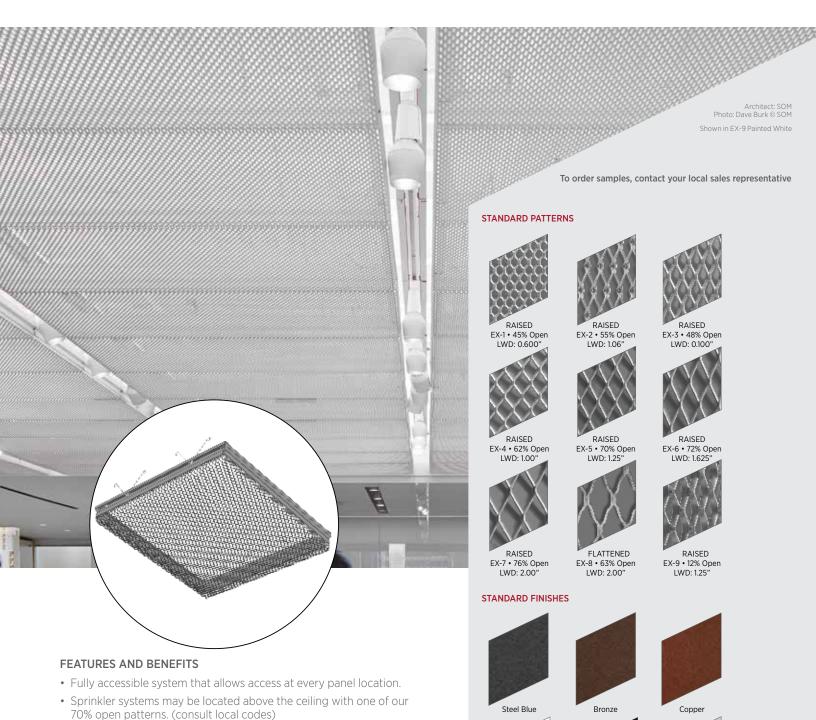


OPEN CELL

USG GridWare™ + Compasso™ Standard Trim Finish: Flat White HCA Healthcare Building, Nashville Tennessee Architect: IDS Interior Design Services, Inc.



USG Ceilings Plus® EXPANSE[™] EXPANDED METAL SOLUTIONS



- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing lay-in acoustical materials.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.

APPLICATIONS

- Interior and Exterior Application
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications

142

- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible (Torsion Spring System)

USG

Black

Silver Satin

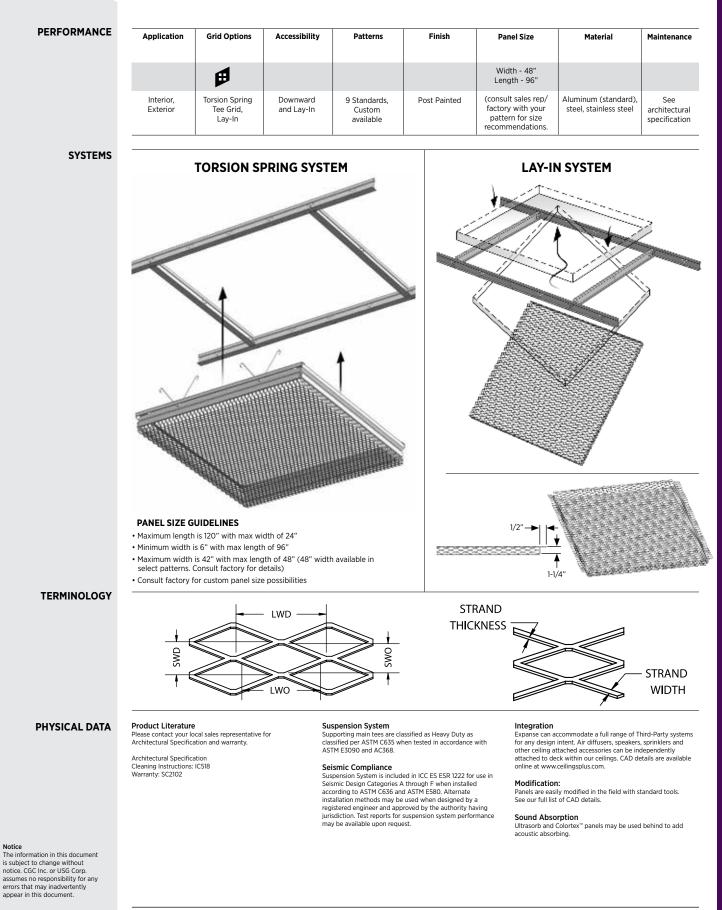
CEILINGS PLUS®

White

USG Ceilings Plus[®] EXPANSE[™] EXPANDED METAL SOLUTIONS

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TECHNICAL SERVICES Contact your local sales rep. FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep



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USG Ceilings Plus® Design Solutions EXPANSE™

EXPANDED METAL SOLUTIONS

Architect: SOM Photo: Dave Burk © SOM Shown in EX-9 Painted White

To order samples, contact your local sales representative

STANDARD PATTERNS





RAISED EX-9 • 12% Open

Strand Width: 0.250"

LWD: 1.25" SWD: 0.625"

Downward Accessible Installation

FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location. (factory edge)
- Sprinkler systems may be located above the ceiling with one of our 70% open patterns.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Torsion spring and lay-in panels available for a wide range of applications.

APPLICATIONS

- Interior Applications
 - Pods, Islands, and Clouds
- Sloped Ceilings

WEBPAGE ACCESS

- New Construction or Renovation
- Wall to Wall Ceilings
- Downward Accessible
 - (Torsion Spring System)



EX-3 • 48% Open

RAISED EX-5 • 70% Open LWD: 1.25" SWD: 0.75" Strand Width: 0.080"

STANDARD FINISHES

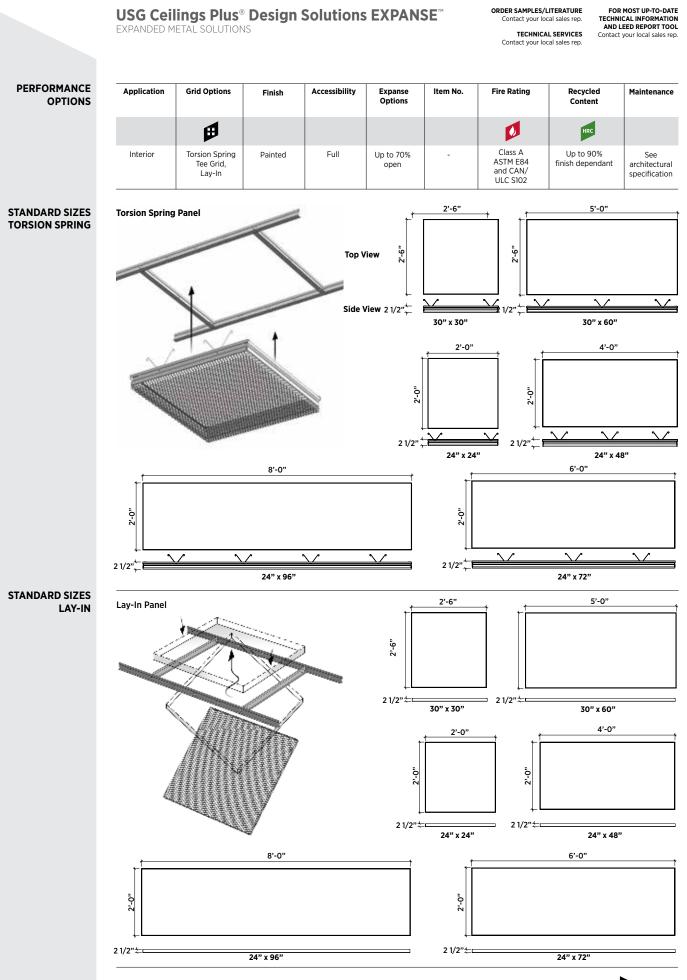


USG



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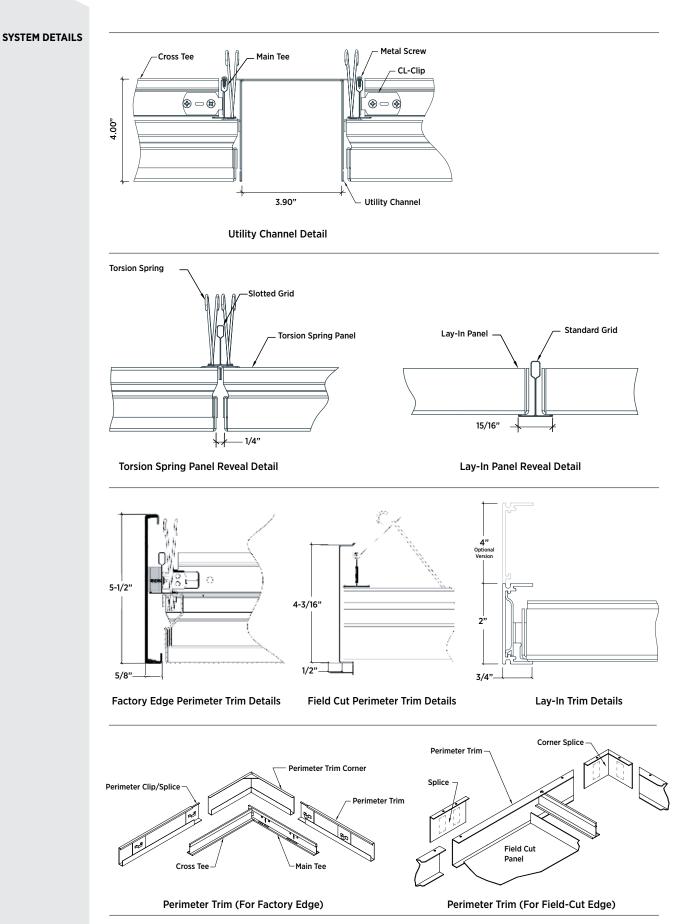
🧹 🔀 INSTALLATION GUIDE



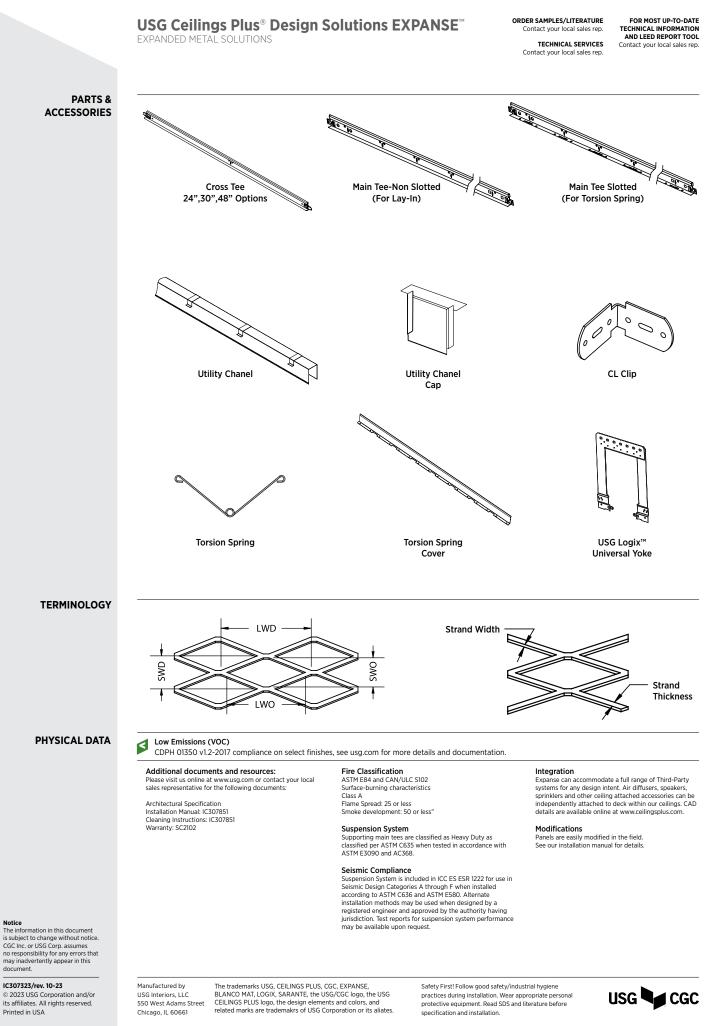
Specialty Ceiling Systems

USG Ceilings Plus[®] Design Solutions EXPANSE[™] EXPANDED METAL SOLUTIONS

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Specialty Ceiling Systems

USG Ceilings Plus[®] BEAMZ[™]

INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM



- Interconnected baffles assembled to create an open plenum.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with varying panel profiles and layout options.
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Standard Silver Bi

Maple



VG Fir

White Oak

Cherry

Mahogany

Walnut

PAINTED - ON METAL





d Silver Blanco Mat® Flat White

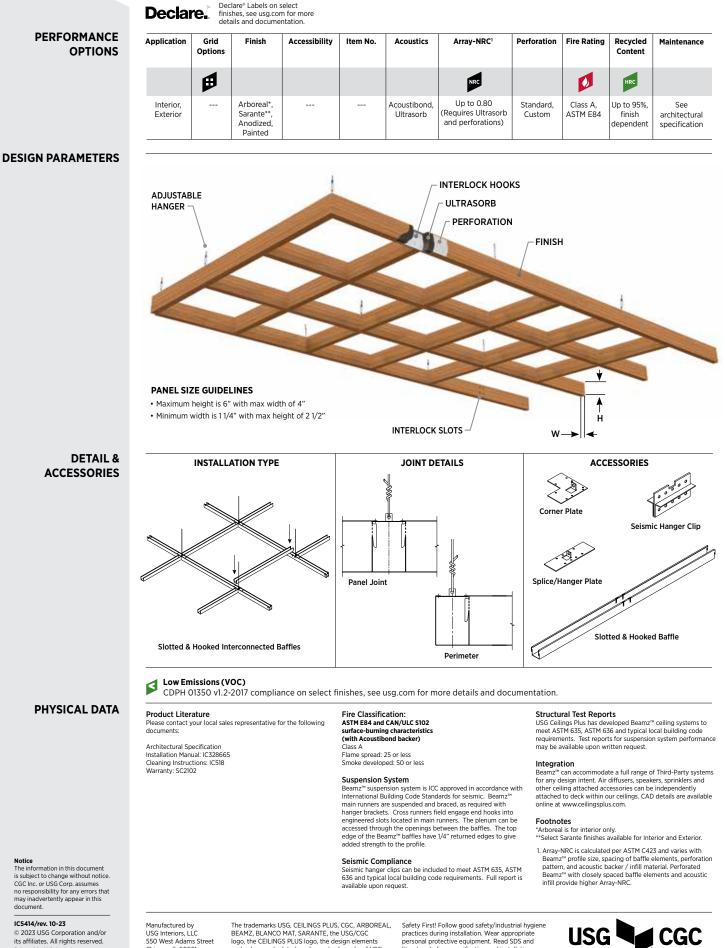




USG Ceilings Plus[®] BEAMZ[™] INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM

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TECHNICAL SERVICES Contact your local sales rep. FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep



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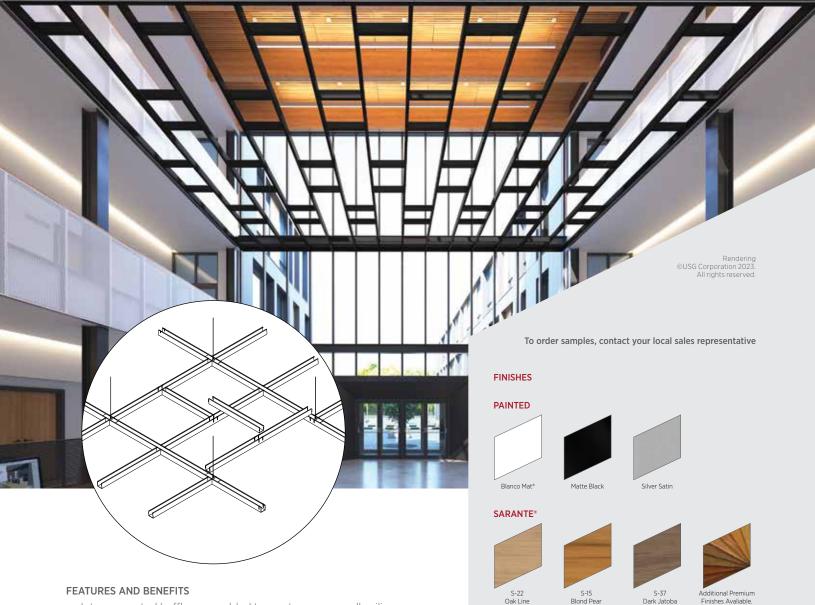
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personal protective equipment. Read SDS and literature before specification and installation

USG Ceilings Plus® Design Solutions BEAMZ[™]

INTERCONNECTED BAFFLES AND PODS



- Interconnected baffles assembled to create an open cell ceiling.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Ultrasorb.
- Wide variety of styles and layout options.
- Mounting using hanger wire to deck.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Pods, Islands, and Clouds
- Wall to Wall Ceilings



CEILINGS PLUS®

DS

📄 DATA SHEET

150

ATA SHEET

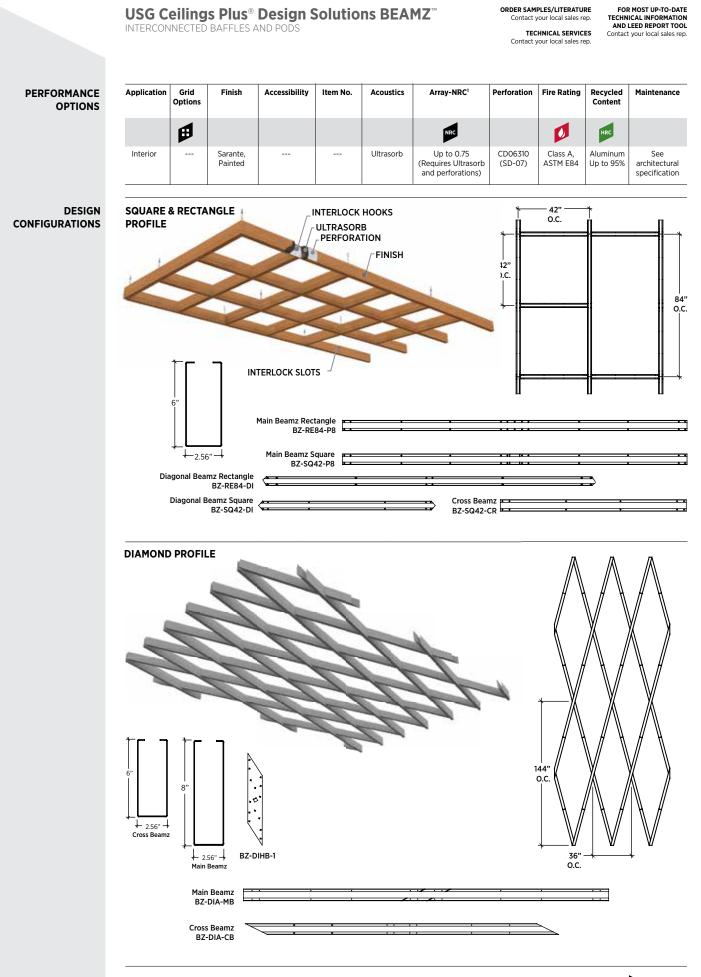
🔀 INSTALLATION GUIDE

ACOUSTICS

Ultrasorb (infill or lay-in) PERFORATION

CD06310 (SD-7) 10% Open (perforated on

sides of baffle)



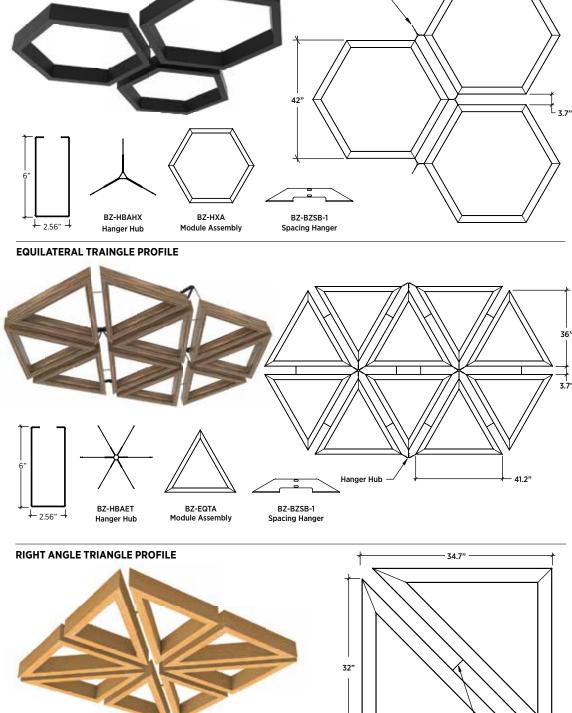
USG Ceilings Plus[®] Design Solutions BEAMZ[™] INTERCONNECTED BAFFLES AND PODS

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Hanger Hub -

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL Contact your local sales rep.





BZ-RATA

Module Assembly

BZ-RAHB-1 Hanger Hub

Ļ 2.56" →

BZ-BZSB-1

Spacing Hanger



3.7"

1

Spacing Hanger

USG Ceilings Plus[®] Design Solutions BEAMZ[™] INTERCONNECTED BAFFLES AND PODS

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TECHNICAL SERVICES Contact your local sales rep.

												ontact yo						
COMPATABILITY		Corner Brackets				1	Hang Brackets											
		BZ-SQHB-1	BZ-SQHB-2	BZ-SQHB-3	BZ-SQHB-4	BZ-REHB-5	BZ-SP-1	BZ-SP-2	BZ-DIHB-1	BZ-HBT-1	BZ-SB-1	BZ-RAHB-1	BZ-HBAET-3	BZ-HBAET-4	BZ-HBAET-5	BZ-HBAET-6	BZ-HBAHX	
	Corner Brackets		_ _															
	SQUARE BEAMZ TM	•	-	-	•		•			•								
	RECTANGLE BEAMZ™	•				-	•			-								
							•		•									
	Pods				1	-	1		1	1	1		1	1	1	-		
	HEXAGON BEAMZ TM																•	
	EQUILATERAL BEAMZ TM									•			•	•	•	•		
	RIGHT ANGLE BEAMZ™																	
SYSTEMS	INSTALLATION TYPE				ТҮРІС	AL JOII	NT DET	AILS										
	Slotted & Hooked Interconnected Baffles				Continuious Joints				Pod Unit Joints				Splice Joints					
PHYSICAL DATA	Product Literature Please contact your local sales representative for the following documents: Architectural Specification Installation Manual: IC328665 Cleaning Instructions: IC328665 Warranty: SC2102			ving	Fire Classification Beamz product line is Class A in accordance with ASTM E84. Suspension System Beamz ¹¹ main runners are suspended and braced, as required, with hangar brackets. Cross runners field engage end hooks into engineered slots located in main runners. The plenum can be accessed through the openings between the baffles. The top edge of the Beamz ¹¹ baffles have ¼ [*] returned edges to give added strength to the profile.						. E fi cd, t an 1.	Integration Beamz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently at- tached to deck within our ceilings. CAD details are available online at www.ceilingsplus.com. 1. Array-NRC is calculated per ASTM C423 and varies with Beamz [™] profile and configuration.						
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Specialty Ceiling Systems

PHYSICA

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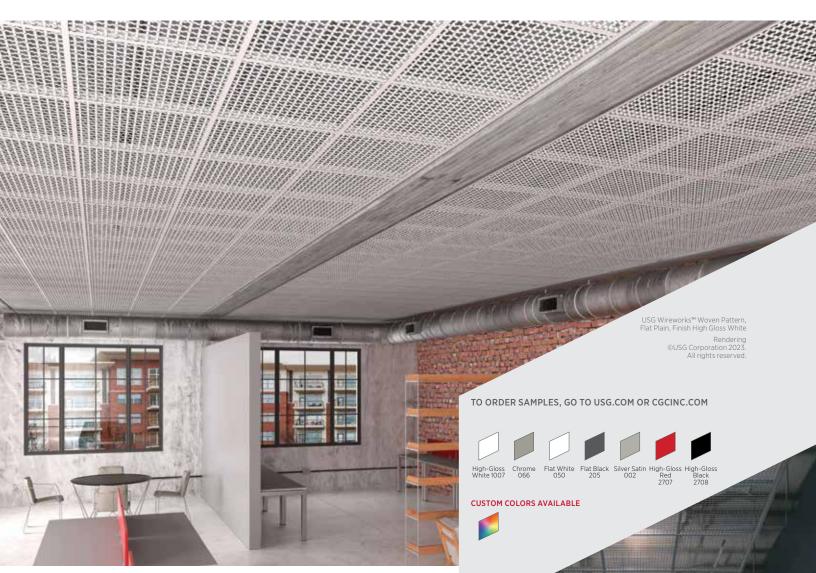
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USG WIREWORKS[™] OPEN CELL CEILING PANELS



FEATURES AND BENEFITS

- Metal, welded or woven wire lay-in panels with powder-coated finish are abuse resistant and highly durable.
- Four Cell sizes, four unique Forms designs and six woven wire patterns, offer flexibility to meet design and budget needs. Custom configurations available.
- Combine with the USG GridWare™ Open Cell Decorative Suspension System to create custom ceiling system.
- Easy installation into standard USG Donn® Brand suspension systems.

WEBPAGE ACCESS

- Easily accommodates lightweight signage.
- Custom colors and patterns available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction and Renovation

USG WIREWORKS[™] OPEN CELL CEILING PANELS

Typical Sizes

2"x2" Cells

Open Area 87.1%

2'x2' Cells, Forms & Woven

Available in 4'x4' panel size

4'x4' Cells limited profiles (DX or DXW Grid)

Front Profile

→ 2" |←

≁| 2'

←1¹/2 *

-11/2

Double Flat

61% open area

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

flat wire

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

4"x4" Cells

Open Area 94.2%

Available in 4'x4' panel size

Wire Thickness

3"x3" Cells

Open Area 91.2%

Cells are 1/8" diameter

Forms are 3/16" diameter

Available in 4'x4' panel size

Side Profile

ŧ

2" nom

ł

6" nom

Flat Plain

51% open area

flat wire

Woven wires vary in wire size

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Specialty Ceiling Systems

USG WIREWORKS™ OPEN CELL FORMS

2'X2' 1/8" DIAMETER WIRE

PRODUCT INFORMATION

USG WIREWORKS™

OPEN CELL CELLS PANELS Materials

steel wire

1"x1" Cells

Pattern

Open Area 86%

Woven (Crimped)

Robotically welded (Cells & Forms)

2'X2' 3/16" DIAMETER WIRE Weave

Ripple

Small Wave

Big Wave

USG WIREWORKS™

OPEN CELL WOVEN 2' X 2' WITH VARIED WIRE SIZES

PHYSICAL DATA

Warranty: SC2102

9

Double Round

81% open area

1/8" wire diameter

Metric equivalents Contact Technical Service for additional information.

Product literature Data sheet: IC325 System Guide: IC34102 Cleaning Instructions: IC518

Online tools usgdesignstudio.com or cgcdesignstudio.com

Low Emissions (VOC)

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Double Round Spiral

1/8" wire diameter

52% open area

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4-Wire Flat

29% open area

flat wire



Flat/Round

3/32" Flat and

1/16" dia. wires

41% open area

USG GRIDWARE[™] OPEN CELL DECORATIVE SYSTEM

USG GridWare™ Open Cell Decorative Suspension System/ USG Compāsso™ Standard Perimeter Trim in matching color



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS

Flat White Silver Satin Flat Black

CUSTOM COLORS AVAILABLE

FEATURES AND BENEFITS

- Open-cell suspension system painted 360°.
- Tees punched with only the necessary cross-tee holes for a clean look.
- Available in three standard grid profiles: 9/16", 15/16" and 1-1/2".
- Simple system readily accommodates standard lay-in light fixtures and air diffusers.
- Custom colors available.

APPLICATIONS

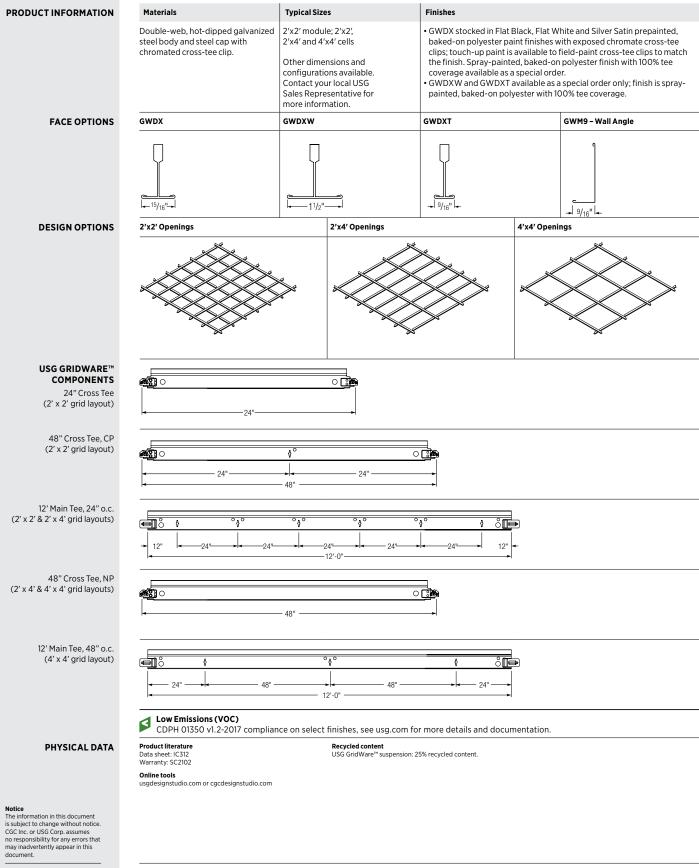
- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction



USG GRIDWARE[™] OPEN CELL DECORATIVE SYSTEM

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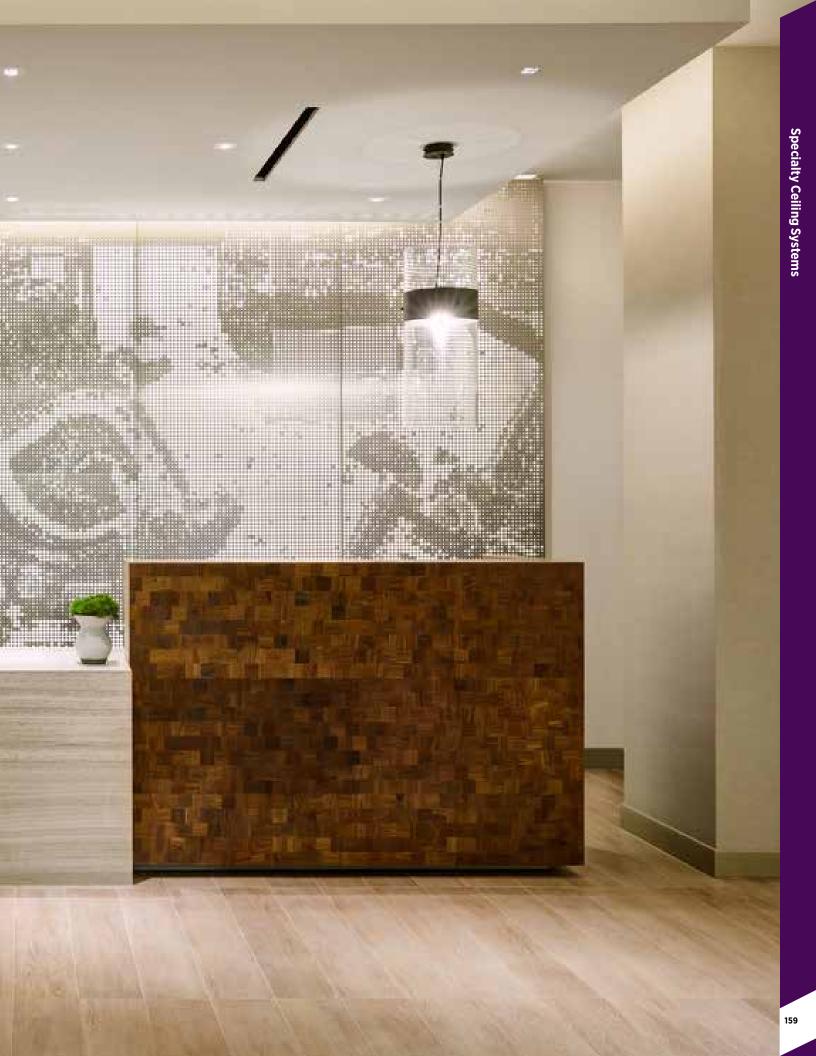
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IC312/rev. 10-23

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WALL MOUNT

USG Ceilings Plus® Wallforms™ Metal Panel Wall System + Parti™ Custom Perforation Finish: Kryolite AC Irvine Marriott, Irvine, CA Architect: HKS, Photo: ©John Woodcock



USG Ceilings Plus[®] WALLFORMS[™] FORMED WALL PANEL SYSTEM

Architect: FitzGerald, Architect of Record: JGMA, Interior Architect Photo: © Steinkamp Photography

To order samples, contact your local sales representative

SARANTE® - PVC FREE LAMINATE - ON METAL



ARBOREAL* - REAL WOOD VENEER - INTERIOR ONLY - ON METAL



ANODIZED - ON METAL





PAINTED - ON METAL







































CEILINGS PLUS®

• Fully accessible system that allows access at every panel location. • Third party integration of lights (independently attached to studs).

FEATURES AND BENEFITS

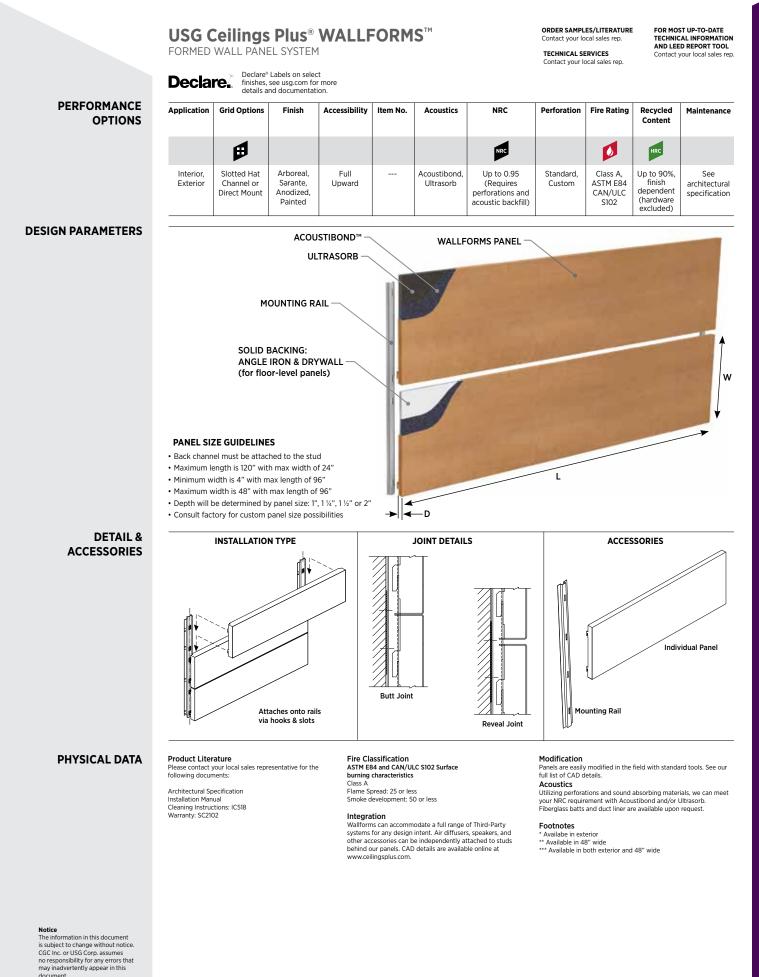
- Acoustical performance utilizing perforations and sound absorbing materials.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with panel sizes and layout options.
- Slotted-hat channel or direct mount options are available.
- Drywall backer necessary below 5 feet to increase durability.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Wall Applications
- Sloped Walls
- DATA SHEET
- **WEBPAGE ACCESS**

Curved Walls

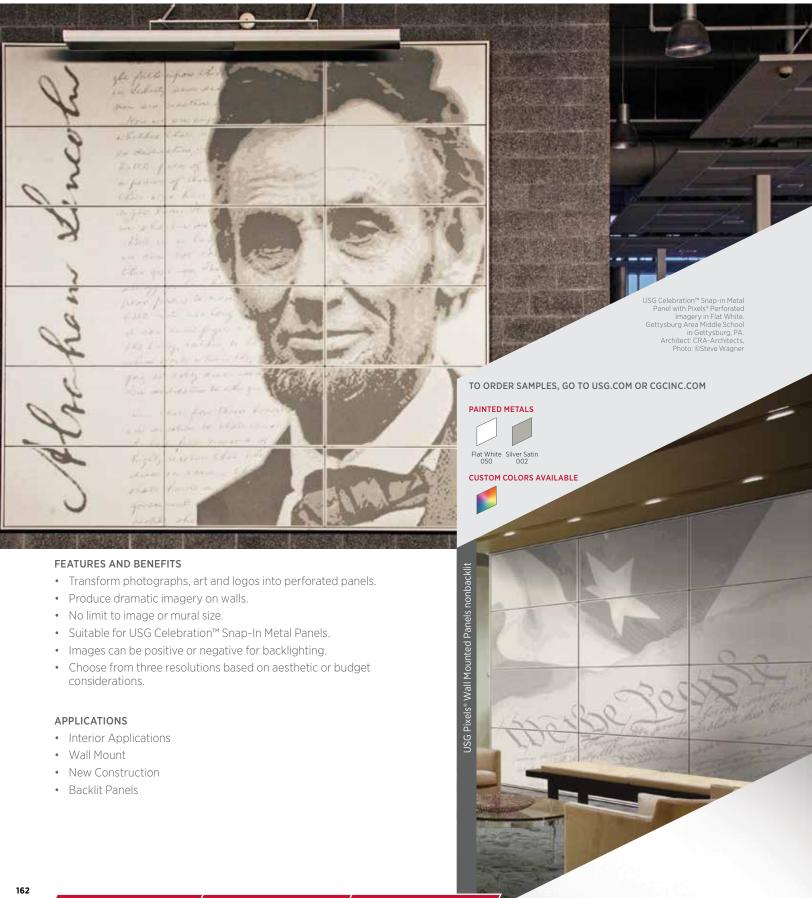
New Construction



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USG PIXELS® WALL MOUNTED PANELS

PERFORATED IMAGERY



★ INSTALLATION GUIDE

USG PIXELS° WALL MOUNTED PANELS

PERFORATED IMAGERY

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PRODUCT INFORMATION

Frame-Mounted Application (Backlit)

Surface-Mounted Application (Nonbacklit)

Materials	System	Available Sizes							
Aluminum Metal Panels	USG Celebration™ Snap-In Metal Panels USG Pixels® Metal Panels	2'x2', 2'x4', 2'x6'							
Aluminum Frame	USG Compässo™ Elite	4", 6"							
Steel Grid	USG Donn® Brand Fineline® DXF™	Main Tees, Cross Tees							
MDF	Wall Mount Backerboard	2'x2', 2'x4', 2'x6'							
Extruded Aluminum	Aluminum Trim	Per design							
Frame-Mounted Application (Backl	it)	Detail A							
а	USG Pixels* Wall Mount Premitered Frame USG Pixels* panels or USG Celebration** Snap-In panels shap-in panels ket trachment clip Fineline® DXF** main tee	USG Pixels® panels or USG Celebration™ Snap-In panels tees tees USG Sheetrock® Brand gypsum panel							
Surface-Mounted Application (Non	backlit)	Detail B							
backerboard aluminum trin		adhesive-backed poly bumper drywall screw USG Celebration [™] Snap-In panels backerboard USG Sheetrock [®] Brand gypsum panel							

PHYSICAL DATA

Data sheet: IC605 Wall Mounted Design and Installation Guide: IC606 USG Pixels* Perforated Imagery for Ceilings: IC563 USG Pixels* Design Guide: IC566 USG Pixels* Check Sheet: IC565 Warranty: SC2102 Specification: IC677 Cleaning Instructions: IC518

Online tools

Product literature

usgdesignstudio.com or cgcdesignstudio.com

preconsumer (postindustrial) recycled content per FTC guidelines.

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less

Smoke developed: 50 or less ASTM E84 and CAN/ULC S102

surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less

Smoke developed: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

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TRIM AND COMPONENTS

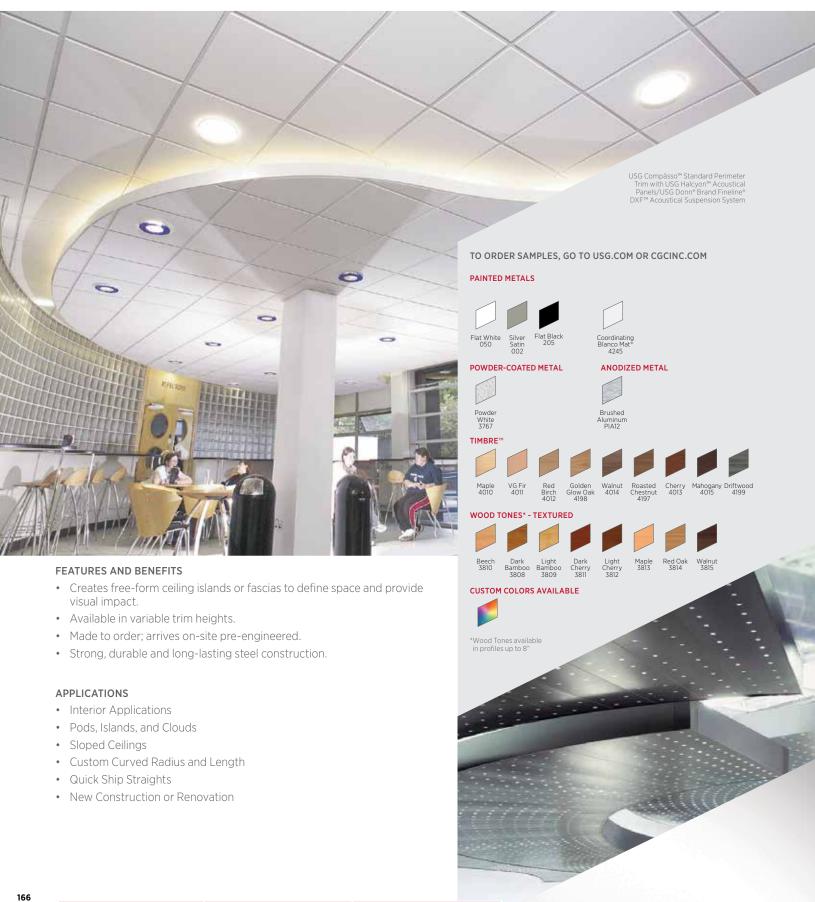
PLASTIC SURGER DERMATOLOGY

USG Compasso™ Elite Perimeter Trim Finish: Black Summit Healthcare Architect: Gensler Photo: ©Tom Sibley, Courtesty of Gensler



USG COMPÄSSO[™] STANDARD

PERIMETER TRIMS

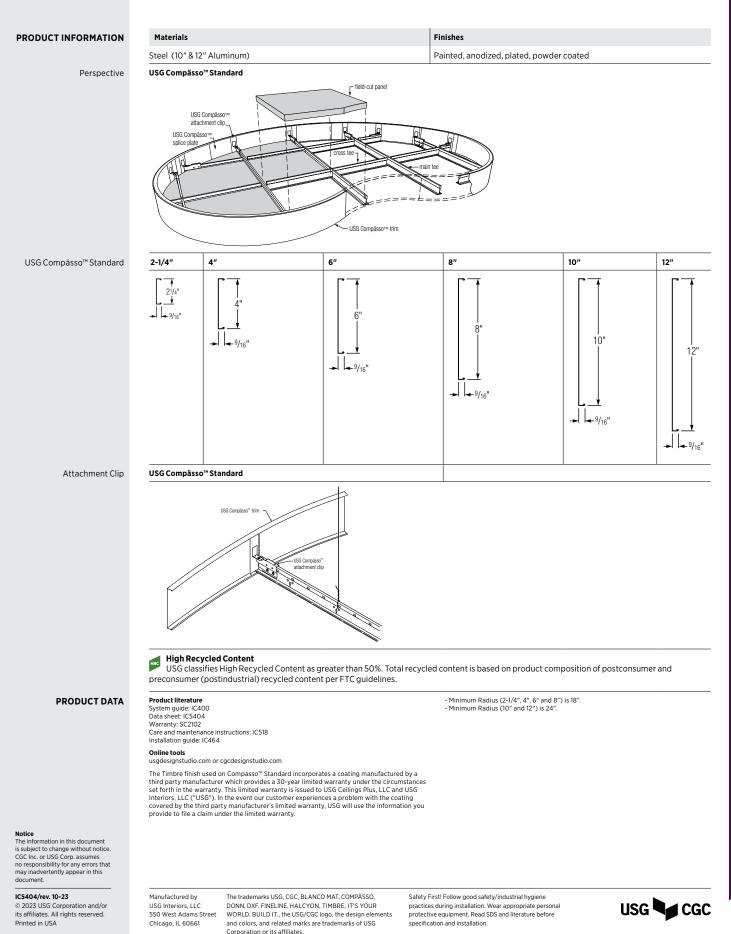


USG COMPÄSSO[®] STANDARD

PERIMETER TRIMS

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USG C² PAIRED COMPÄSSO[™] CHANNEL ACCENTS

USG C² Paired Compāsso™ Channel Accents TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM PAINTED METALS Flat White 050 Silver Satin 002 TIMBRE™ Golden Glow Oak 4198 Maple 4010 VG Fir 4011 Roas Chestnut 4197 hogany Driftwood 4015 4199 Walnut 4014 WOOD TONES - TEXTURED Dark Light Bamboo Bamboo 3808 3809 Beech 3810 Maple 3813 Red Oak 3814 Walnut 3815 Dark Cherry 3811 Light Cherry 3812 FEATURES AND BENEFITS

- Unique, multifunctional ceiling accents combine form and function.
- Easily integrate lighting and signage; can also be used as way-finding devices.
- Available in straight and curved sections; three sizes: 4", 6" and 8".
- Easy to install; suspend from ceiling with hanger wire, cable or rods.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Installation
- Custom Curved Radius
- Quick Ship Straights
- New Construction or Renovation
- Custom Lighting

🗡 🔀 INSTALLATION GUIDE

ANODIZED METALS

CUSTOM COLORS AVAILABLE

Brushed Aluminum PIA12

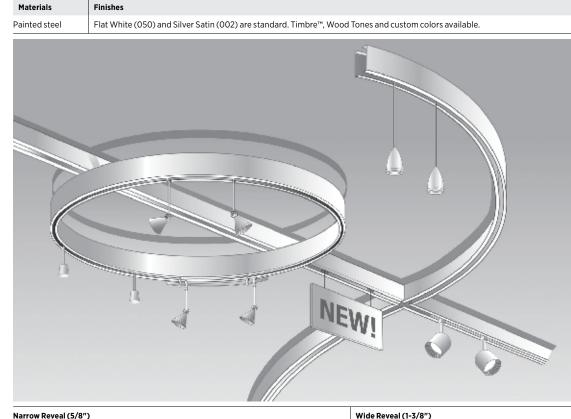
USG C² PAIRED COMPÄSSO^{**} **CHANNEL ACCENTS**

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PRODUCT INFORMATION

CUSTOM DESIGNS¹ Pre-engineeredno field cutting



SIZE OPTIONS

PHYSICAL DATA

Product literature System guide: IC400 Data sheet: IC401 Warranty: SC2102 Care and maintenance: IC518 Installation: IC464

-13/4

Online tools

4"

usgdesignstudio.com or cgcdesignstudio.com

The Timbre finish used on C² Paired Compässo™ Channel The Timbre Inisin used on C-Paired Compassor Channel Accents incorporates a coating manufactured by a third party manufacturer which provides a 30-year limited warranty under the circumstances set forth in the warranty. This limited warranty is issued to USG Ceilings Plus, LLC and USG Interiors, LLC ("USG"). In the event our customer experiences a problem with the coating covered by the third party manufacturer's limited warranty. USG will use the information you provide to file a claim under the limited warranty.

6″

-1³/4'

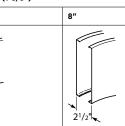
-13/4" Recycled content USG C² Paired Compässo[™] Channel Accents:

8″

25% recycled content.

6"

21/2



Notes 1. Lighting is supplied by others. - Minimum radius is 18".

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IC401/rev. 10-23

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USG COMPÄSSO[™] ELITE

EXTRUDED ALUMINUM PERIMETER TRIMS

USG Compāsso™ Elite Perimeter Trim with USG Halcyon™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

POWDER-COATED METAL

Flat White Silv 0.02



Blanco Mat 4245

PAINTED METAL





FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact.
- Available in variable trim heights.
- Made to order; arrives on-site pre-engineered.
- Strong, durable and long-lasting extruded aluminum construction.
- Compässo[™] Elite for DXI[™] available (straight only).
- Compässo[™] Elite for DXI[™] is recommended for use with full-size ceiling panels only.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation

WEBPAGE ACCESS

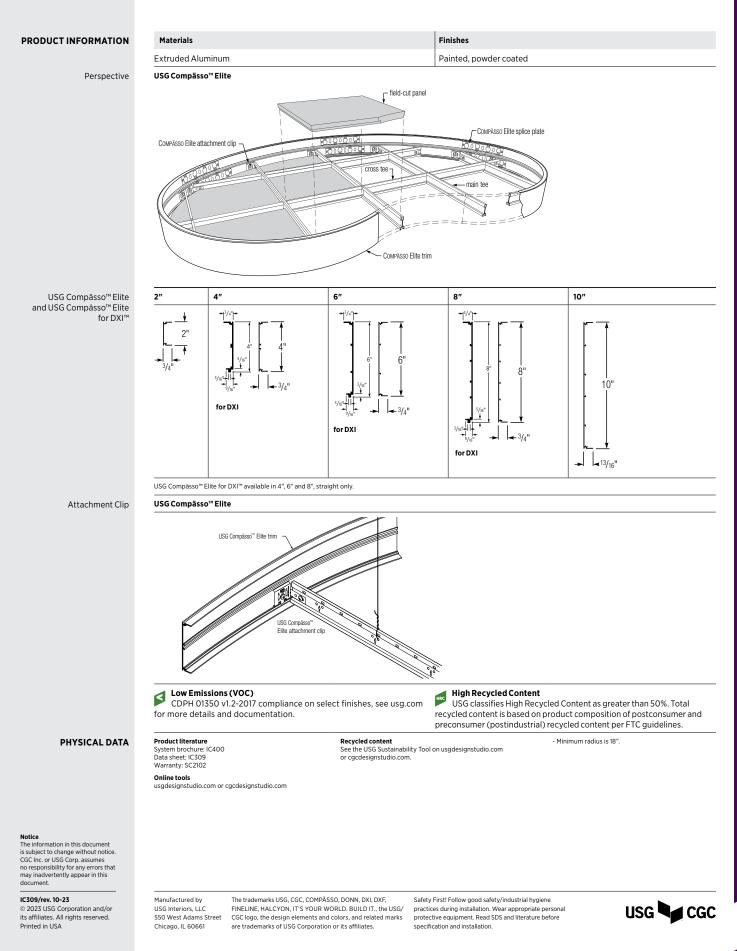
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USG COMPÄSSO[®] ELITE

EXTRUDED ALUMINUM PERIMETER TRIMS

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USG COMPÄSSO[™] SLIM PERIMETER TRIMS



FEATURES AND BENEFITS

- · Creates a wide, low-profile, "picture frame" edge detail.
- Dramatically frames ceiling islands.
- An innovative alternative to traditional perimeter trim.
- Extruded aluminum with durable Flat White painted or powder-coated finish.
- Precision-engineered to fit USG Donn® Brand DX®, Centricitee™ DXT™, Identitee[®] DXI[™] and Fineline[®] DXF[™]/DXFF[™] suspension systems.
- Compatible with Square (SQ), Shadowline (SL) and Fineline (FL) acoustical panel edge profiles and drywall suspension systems.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Quick Ship Straights and Corners
- New Construction or Renovation



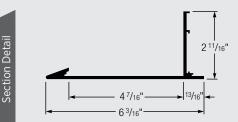
POWDER-COATED FINISH





CUSTOM COLORS AVAILABLE





WEBPAGE ACCESS

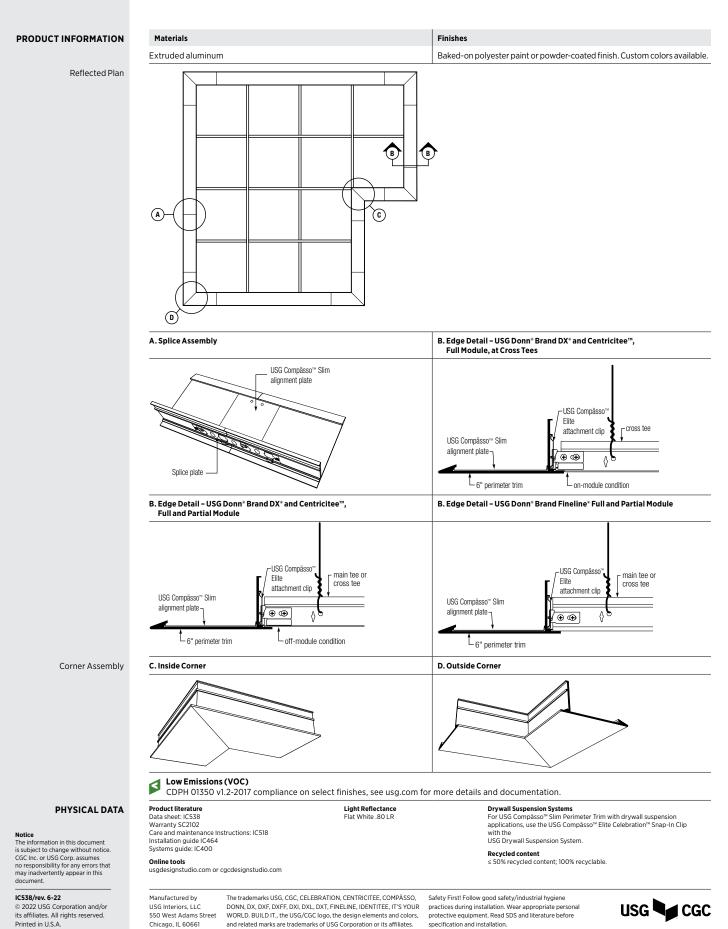
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USG COMPÄSSO[®] SLIM PERIMETER TRIMS

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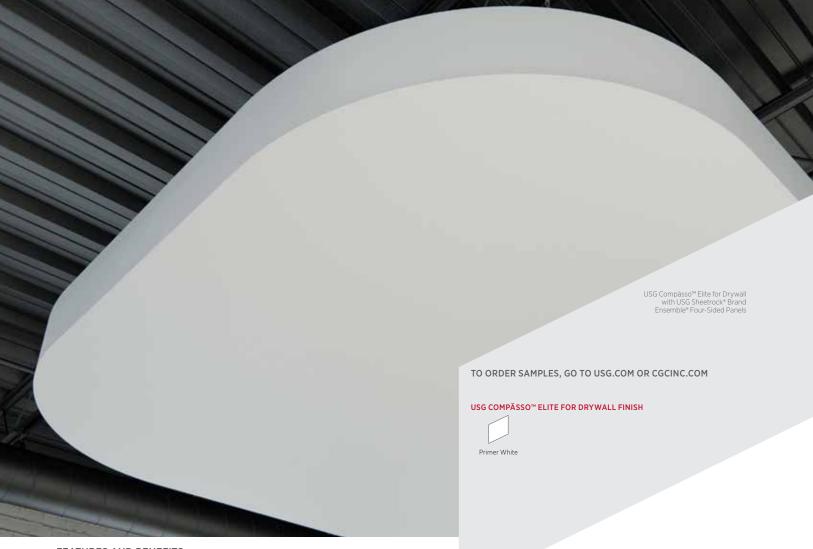
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USG COMPÄSSO[™] ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS



FEATURES AND BENEFITS

- USG Compässo™ Elite for Drywall is an extruded aluminum trim for creating drywall ceiling fascias.
- Easier to install than conventional drywall fascias.
- Available in 2-1/2", 4", 6" and 8" trim heights.
- Can be ordered in standard 10' lengths or custom engineered curves.
- Integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Works with USG Compässo™ Elite splice plates.
- Primer White can be field painted or sprayed with the USG Ensemble™ Spray Applied Finish to match the adjacent ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction

DATA SHEET

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WEBPAGE ACCESS

X INSTALLATION GUIDE

Perspective

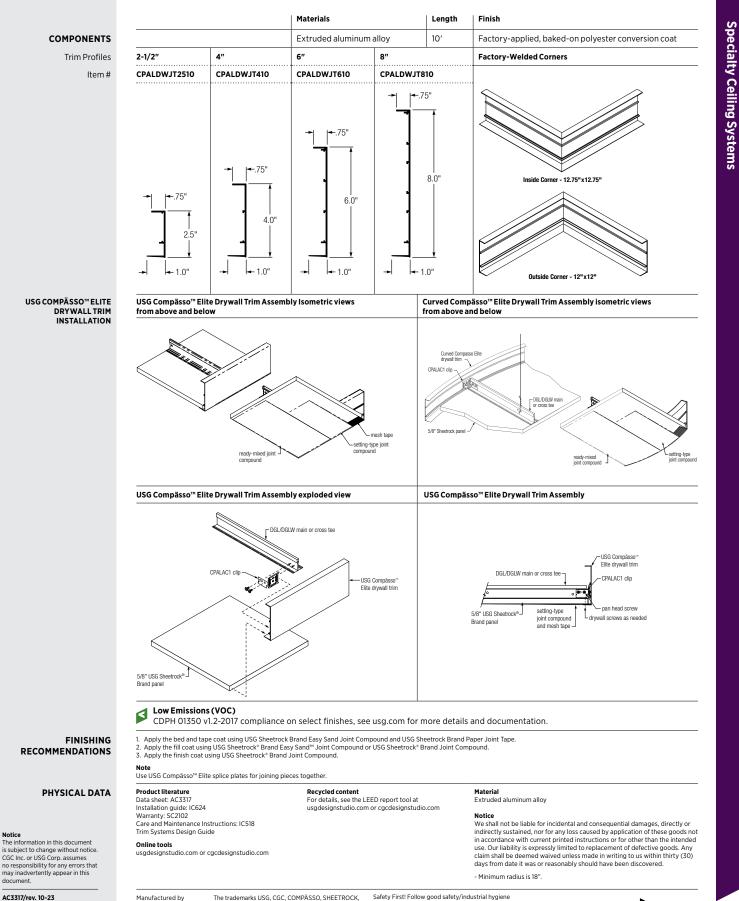
USG COMPÄSSO" ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS

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USG CGC

USG COMPÄSSO[™] ELITE FOR USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING SYSTEM

EXTRUDED PERIMETER TRIMS - STRAIGHT



- USG Compässo[™] Elite for Drywall is an extruded aluminum trim for creating drywall ceiling fascias on USG Ensemble® Ceiling Systems.
- Easier to install than conventional drywall fascias.
- Available in 2-1/2", 4", 6" and 8" trim heights.
- Can be ordered in standard 10' lengths or custom engineered curves.
- Integrated taping flange for a clean, finished edge.
- Designed to integrate with 5/8" USG Sheetrock[®] Brand Ensemble[®] Four-Sided Taper[™] Panels.
- Works with USG Compässo™ Elite splice plates.
- Primer White must be field painted or sprayed with the USG Ensemble™ Spray Applied Finish to achieve desired look.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction

DATA SHEET

/
WEBPAGE ACCESS



Perspective

USG COMPÄSSO" ELITE FOR USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING SYSTEM

EXTRUDED PERIMETER TRIMS - STRAIGHT

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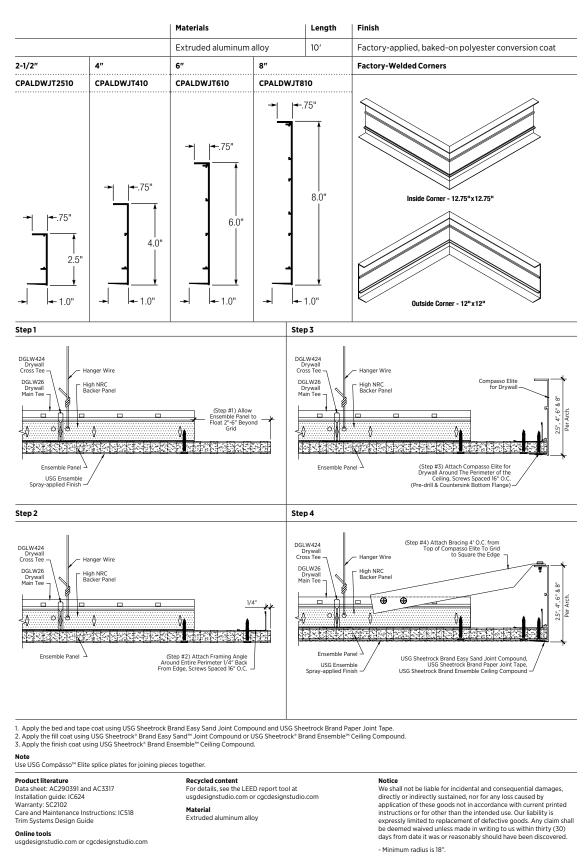
Specialty Ceiling Systems

COMPONENTS

Trim Profiles

Item #

USG COMPÄSSO™ ELITE DRYWALL TRIM INSTALLATION FOR USG ENSEMBLE* **CEILING SYSTEM**



FINISHING

RECOMMENDATIONS

PHYSICAL DATA

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USG COMPÄSSO[™] ELITE TRANSITIONS

USG Compāsso[™] Elite DAS Transitions Trim with USG Mars[™] Acoustical Panels/ USG Donn[®] Brand Identitee[®] DXI[™] Acoustical Suspension System

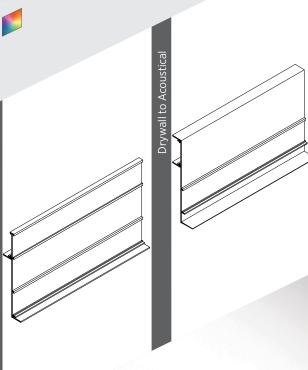
TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM Other colors available by special order.

PAINTED COLORS



Acoustical to Acoustical

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- USG Compässo™ Elite Transitions are extruded aluminum trims for creating elevation change fascias between differing ceiling planes.
- Easier to install than conventional drywall fascias.
- Available for drywall lower to acoustical upper and acoustical to acoustical ceiling transitions.
- Drywall transition has an integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Compatible with all USG Donn[®] Brand Suspension Systems and USG Drywall Suspension Systems.
- Works with USG Compässo[™] Elite attachment clips and splice plates.

APPLICATIONS

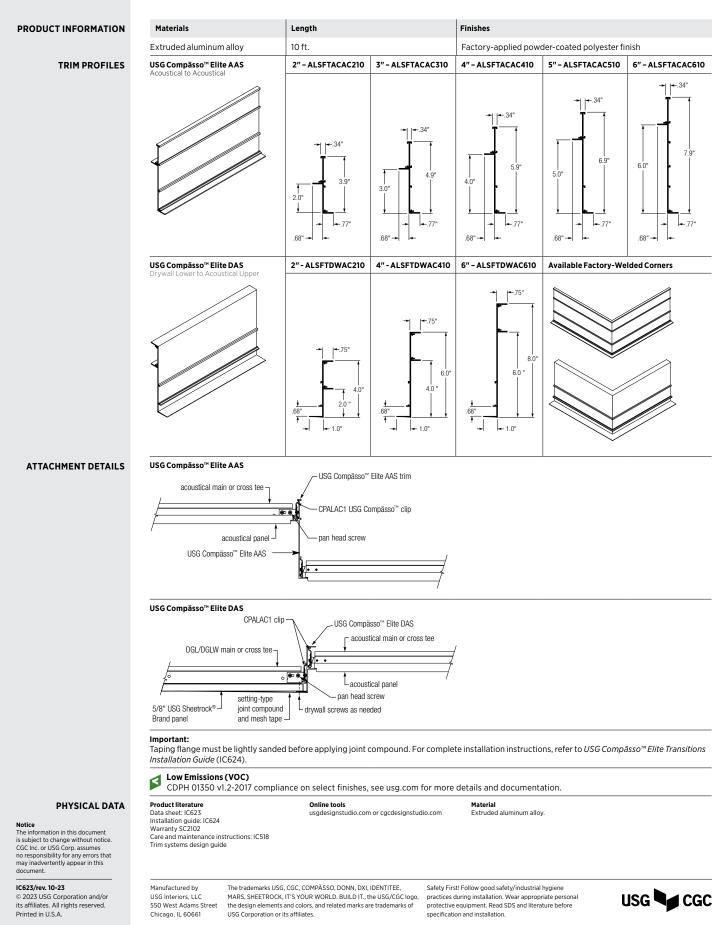
- Interior Applications
- Wall to Wall Ceilings
- Quick Ship Straights
- New Construction

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USG COMPÄSSO[®] ELITE TRANSITIONS

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USG COMPÄSSO[™] ELITE PERIMETER TRIMS WITH ISLAND ACCENT LIGHTING



FEATURES AND BENEFITS

- Creates free-form ceiling islands with uplighting.
- Accommodates GE's Accent lighting modules.
- Available on all engineered USG Compässo™ Elite designs.
- Unique flexible track accommodates curved island designs.
- Proprietary clip attaches to USG Compässo™ Elite trim and provides cradle track and lights with exact angle for optimal lighting results.
- Designed together to work together.
- Available with USG Compositions® Decorative Clouds.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation

180

DATA SHEET

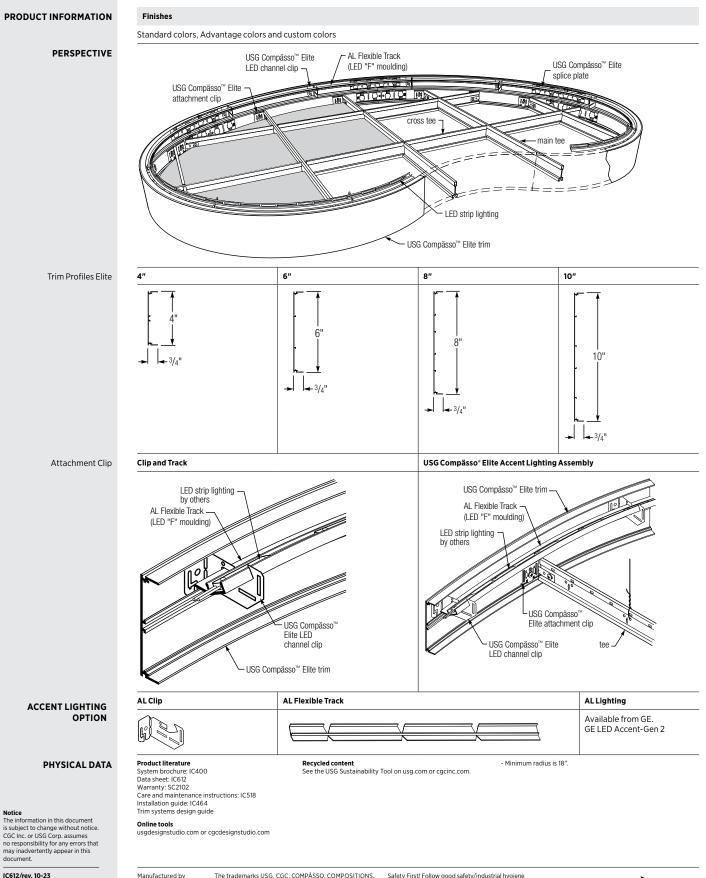
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★ INSTALLATION GUIDE

USG COMPÄSSO[™] ELITE PERIMETER TRIMS WITH ISLAND ACCENT LIGHTING

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COMPÄSSO[™] ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS



FEATURES AND BENEFITS

- High aesthetic appeal for integrating utilities at building perimeters .
- Fast efficient installation with multiple mounting options.
- Made with the precision of extruded aluminum.
- · Seamless integration with USG Ceiling Systems.

APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Wall Applications
- New Construction

COMPÄSSO[™] ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS

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Item	Description	Size	Length	
277996	3-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
277997	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
277998	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		
7 Cided Curtein D		tional Matal Framina		·
278001	ocket with Acoustical Flange for Tradi 3-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278002	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278003	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		

278072

Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

5" x 5"

Left Hand End Cap with

Acoustical Flange

3-Sided Curtain Pocket with Drywall Flange with Integrated Framing Channel						
ltem	Description	Size	Length			
278008	3-Sided Pocket with Drywall Flange	5" x 5" x 5"	120"			
278009	Outside Corner with Drywall Flange	12" x 5" x 12"	12"			
278010	Inside Corner with Drywall Flange	12" x 5" x 12.75"	12"			
278000	End Cap for Drywall Flange	5" x 5"				

3-Sided Curtain Pocket with Drywall Flange for Traditional Metal Framing 3-Sided Pocket with 5" x 5" x 5" 120″ 278014 Drywall Flange 278015 12″ Outside Corner with 12" x 5" x 12" Drywall Flange 278031 Inside Corner with Drywall 12" x 5" x 12" 12.75″ Flange 278000 End Cap for Drywall Flange 5" x 5"

3-Sided Curtain Pocket with Dual Acoustical Flanges for Traditional Metal Framing

278032	3-Sided Pocket with Dual Acoustical Flanges	5" x 5" x 5"	120"	
278070	Interchangeable Corner with Dual Acoustical Flange	12" x 5" x 12"	12"	
278034	End Cap for Dual Acoustical Flanges	5" x 5"		

S Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.



3-Sided Curtain Pocket with Dual Drywall Flanges for Traditional Metal Framing						
ltem	Description	Size	Length			
278035	3-Sided Pocket with Dual Drywall Flanges	5" x 5" x 5"	120"			
278069	Interchangeable Corner with Dual Drywall Flanges	12" x 5" x 12"	12"			
278033	End Cap for Dual Drywall Flanges	5" x 5"				

3-Sided Curtain P	ocket with Extension Connector Fla	nge with Integrated Fra	ming Channel	
278047	3-Sided Pocket with Extension Connector Flange	5" x 5" x 5"	120"	
278048	Outside Corner with Extension Connector Flange	12" x 5" x 12"	12"	
278049	Inside Corner with Extension Connector Flange	12" x 5" x 12"	12.75"	
278011	End Cap for Extension Connector Flange	5" x 5"		

3-Sided Curtain Po	ocket with Acoustical Flange with Inte	grated Framing Chan	nel	
278616	3-Sided Seismic Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278617	Seismic Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278618	Seismic Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278619	Seismic Right-Hand End Cap with Acoustical Flange	5" x 5"		
278620	Seismic Left-Hand End Cap with Acoustical Flange	5" x 5"		

2-Sided Curtain P	ocket with Acoustical Flange with Int	egrated Framing Char	nel	
278036	2-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278044	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278045	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" × 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		

Item	Description	Size	Length	
278046	2-Sided Pocket with Acoustical Flange	3" x 6"	120"	
278068	Outside Corner with Acoustical Flange	12" x 6" x 12"	12"	
278067	Inside Corner with Acoustical Flange	12" x 6" x 12"	12.75"	
278013	Right Hand End Cap with Acoustical Flange	3" x 6"		
277999	Left Hand End Cap with Acoustical Flange	3" x 6"		

S Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

	with Acoustical Flange					-
278066	1-Sided Pocket with Acoustical Flange	3-1/2"		120"		
2-Sided Curtain Pocket	with Extension Connector Flar	nge for Tr	aditional Metal Fi	aming		
278050	2-Sided Pocket with Extension Connector Flange	5″ x 5	"	120"		
278051	Outside Corner with Extension Connector Flange	12" x 5	" x 12"	12"		
278052	Inside Corner with Extension Connector Flange	12" x 5" x 12"		12.75"		
278011	End Cap for Extension Connector Flange	5" x 5'	,			
Accessories						
Closure Plates	2"		3″		4″	
ltem Number	277981		277994		277995	
Pocket Extensions	4"		6″		8″	
Item Number	277976		277977		277978	
				°]] 		

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Accessories					
Mounting Cleat	277980				
Attachment Clip	279543	1000			
Seismic Attachment Clip	278621	L'E REAL			
Splice Plate	279540	51000000			
Sample Submittal Kits					
Item	Description				
600859	3-Sided Curtain Pocket with Acoustical Flange				
600939	3-Sided Seismic Curtain Pocket with Acoustical Flange				
600879	3-Sided Curtain Pocket with Drywall Flange				
600898		tension Connector Flange for Acoustical Flang			
		••••••			

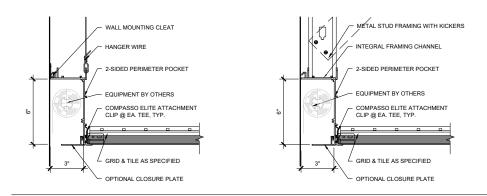
2-Sided Curtain Pocket with Extension Connector Flange for Acoustical Flange

Typical Application Details:

600899

600929

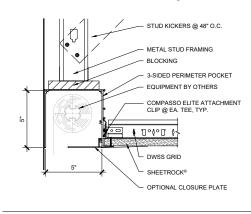
2-Sided Curtain Pocket with Acoustical Flange and Integrated Framing Channel



2-Sided Curtain Pocket with Acoustical Flange

Typical Application Details:

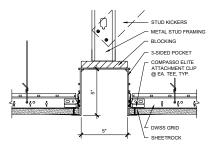
3-Sided Curtain Pocket with Acoustical Flange for Traditional Metal Framing



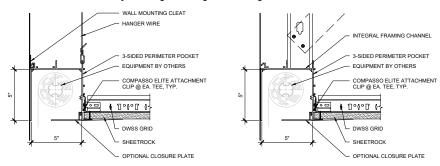
Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.



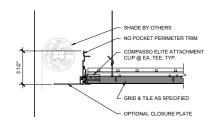
3-Sided Curtain Pocket with Dual Drywall Flanges for Traditional Metal Framing



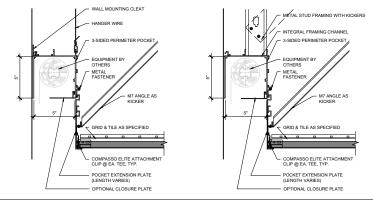
3-Sided Curtain Pocket with Drywall Flange and Integrated Framing Channel



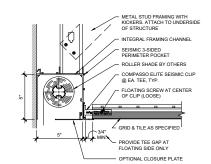
1-Sided Curtain Pocket with Acoustical Flange



3-Sided Curtain Pocket with Extension Connector with Acoustical Flange and Integrated Framing Channel



3-Sided Seismic Curtain Pocket with Extension Connector with Acoustical Flange and Integrated Framing Channel



Manufactured by

USG Interiors, LLC

Chicago, IL 60661

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IC753/rev. 10-23

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In Seismic Categories C, D-F, USG Curtain Pockets need to be installed on the floating side. Spaced should be configured to ensure wall with USG Curtain Pockets is floating. See ICC-ES ESR 1222 for more information.

> Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



Specialty Ceiling Systems

MONOLITHIC

USG Ensemble® Acoustical Drywall Co Crown Block - Reunion Tower Architect: Beck Group Photo: ©Wade Griffith

A



USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—SUSPENDED SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE

USG Ensemble® Acoustical Drywall Ceilings - Suspended System McDonalds HQ Architect: IA Architects Photo: © Garrett Rowland

Below: Rendering ©USG Corporation 2023. All rights reserved.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- System installed on economical, suspended USG Drywall T-Bar grid.
- Perforated USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble[™] Spray-Applied Finish optimize sound absorption -NRC 0.80, CAC 40.
- Installs and finishes using traditional drywall techniques and USG Ensemble[™] Spray-Applied Finish.
- Up to 50 % lower installed cost versus acoustical plaster systems.
- Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.

APPLICATIONS

- Lobbies
- Atria
- Concourses
- Museums
- Corporate interiors

• Performing arts spaces

- Board rooms/

- executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants

192

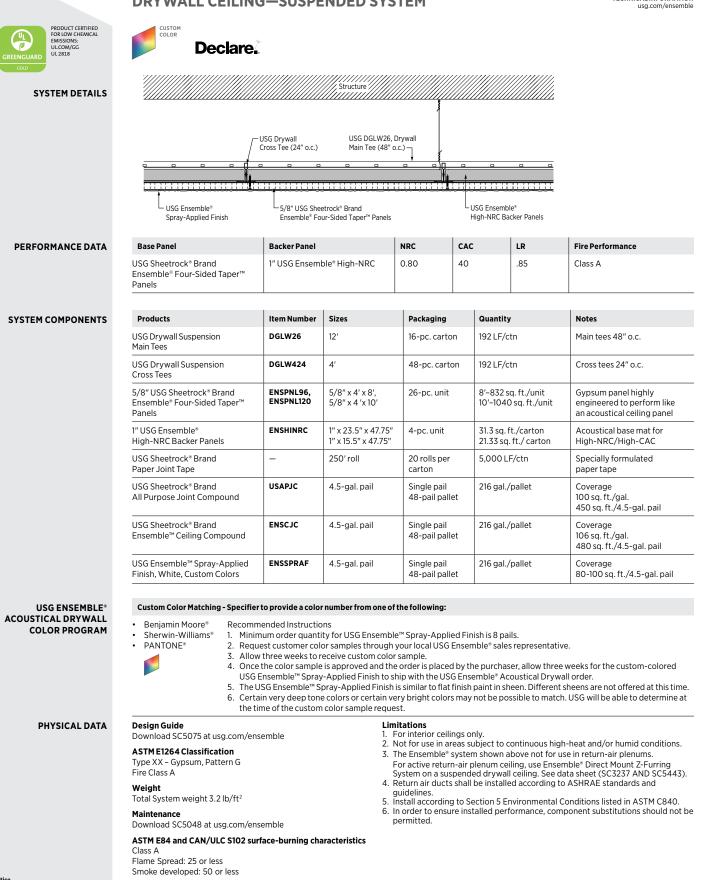
- DATA SHEET
- **WEBPAGE ACCESS**

X INSTALLATION GUIDE

USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—SUSPENDED SYSTEM

ORDER SAMPLES/LITERATURE TECHNICAL SERVICES USG: usg.com or samplit@usg.com CGC: contact Sales Representative

Specialty Ceiling Systems



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Manufactured by

USG Interiors, LLC

Chicago, IL 60661

SC2791/rev. 10-23

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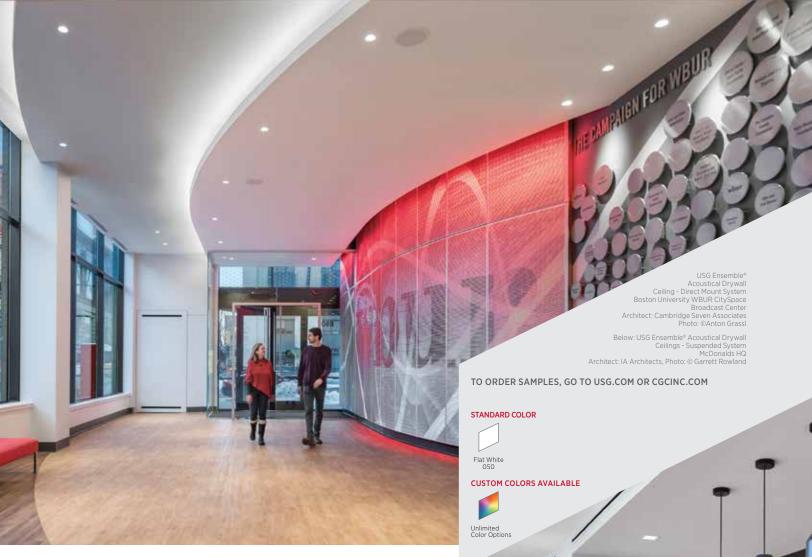
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING—DIRECT MOUNT SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble® ceiling system to be direct mounted to existing ceilings, overhead structures, framing or joists.
- Perforated USG Sheetrock[®] Brand Ensemble[®] Four-Sided Taper[™] Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble[™] Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Backed by USG's design and engineering, certified installer and sales support network and full system warranty.

APPLICATIONS

- Lobbies
- Atria
- Concourses
- Museums
- Corporate interiors

• Performing arts spaces

- Board rooms/
- executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants

- 194
- DATA SHEET

/ 🌐 WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING-DIRECT MOUNT SYSTEM

ORDER SAMPLES/LITERATURE **TECHNICAL SERVICES** USG: samplit@usg.com phone: 866 528-7089 | usg.com CGC: contact Sales Representative usg.com/ensemble

Fire Performance

Class A



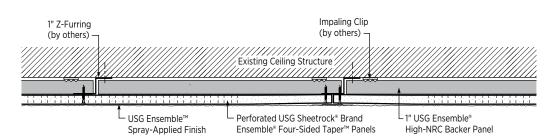
Declare.

CUSTOM COLOR

Base Panel

5/8" USG Sheetrock® Brand

Ensemble® Four-Sided Taper[™] Panels



NRC

0.80

LR

.85

PERFORMANCE DATA

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

Ensemble Direct Mount shall be properly faste	ened to framing, and	considerations shall be giv	en to the load-carrying capac	ity of the framing system.	
Products	Item Number	Sizes	Packaging	Quantity	Notes
1″ 20 ga. Z-Furring* (by others)	-	-	-	-	24" o.c. framing
Insulation Impaling Clip* (by others, AST Acoustics or equal)	-	-	-	-	Two clips for each backer panel
5/8″ USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1″ USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	-	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 80-100 sq. ft./4.5-gal. pail

The USG Ensemble® Acoustical Drywall Ceiling and Wall systems are available in white and by custom color matching through the following companies:

• Benjamin Moore®

Sherwin-Williams® PANTONE®



Design Guide

How the program works: 1.

Furring

1" Z

Backer Panel

1" USG Ensemble® High-NRC

Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.

2. Request customer color samples through your local USG Ensemble® sales representative.

Limitations

1. For interior ceilings only.

- 3. Allow three weeks to receive custom color sample.
 - 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble[™] Spray-Applied Finish to ship with the USG Ensemble® acoustical drywall order.
 - 5 The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time. 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

2. Not for use in areas subject to continuous high heat and/or humid conditions.

Install according to Section 5 Environmental Conditions listed in ASTM C840.

PHYSICAL DATA

USG ENSEMBLE*

COLOR PROGRAM

ACOUSTICAL DRYWALL

Download SC5075 at usg.com/ensemble

ASTM E1264 Classification Type XX – Gypsum, Pattern G Fire Class A

Weight Total System weight 3.2 lb/ft²

Maintenance

Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics

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Declare is a trademark of International Living Future Institute.

Class A

Manufactured by USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

Flame Spread: 25 or less Smoke developed: 50 or less

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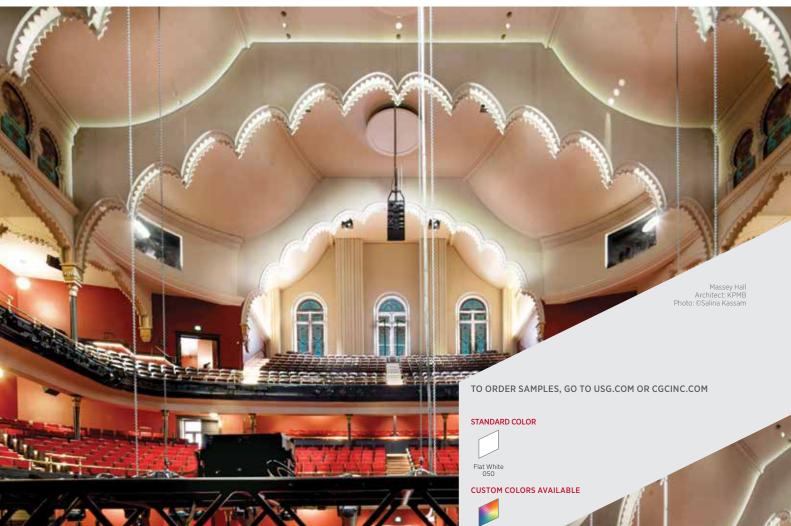
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3. 4. In order to ensure installed performance, component substitutions should not be permitted.

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USG ENSEMBLE[®] ACOUSTICAL **DRYWALL-DIRECT MOUNT WALL SYSTEM**

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



Unlimited Color Opti

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble® wall system to interior stud/drywall or masonry partitions.
- Install above 7 feet to minimize contact or damage to finished acoustical wall.
- Perforated USG Sheetrock[®] Brand Ensemble[™] Four-Sided Taper Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble® Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Improves STC of interior stud/drywall partition systems by up to 6 points.
- Installs and finishes using traditional drywall techniques and USG Ensemble Spray-Applied Finish.
- Backed by USG's advanced design and engineering, certified installer • and sales support network and full system warranty.

WEBPAGE ACCESS

APPLICATIONS

Concourses

Lobbies

Museums

- Atria
- Corporate interiors

• Performing arts spaces

- Board rooms/ executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants

DATA SHEET

★ INSTALLATION GUIDE

USG ENSEMBLE[®] ACOUSTICAL DRYWALL—DIRECT MOUNT WALL SYSTEM

ORDER SAMPLES/LITERATURE **TECHNICAL SERVICES** USG: usg.com or samplit@usg.com 800 USG.4YOU (874-4968) CGC: contact Sales Representative

TECHNICAL INFORMATION usg.com/ensemble

CUSTOM COLOR **Declare**

SYSTEM DETAILS

USG Ensemble* can be direct mounted to a wall or a vertical surface and used as an acoustical treatment on interior partitions above 7 feet. It can be attached to a new or existing wood or steel stud drywall partition or masonry wall to reduce reverberation. See USG Ensemble* Design Guide for installation details

Four-Sided Taper™ Panel USG Ensemble™ Spray-Applied Finish

Ensemble[®]

Perforated USG Sheetrock® Brand

1" USG Ensemble High-NRC Backer Panel

Base Panel

Products

(by others)

Panels

1" 20 ga. Z-Furring*

1" USG Ensemble®

Paper Joint Tape

High-NRC Backer Panels USG Sheetrock® Brand

USG Sheetrock® Brand

USG Sheetrock® Brand

All Purpose Joint Compound

Ensemble[™] Ceiling Compound

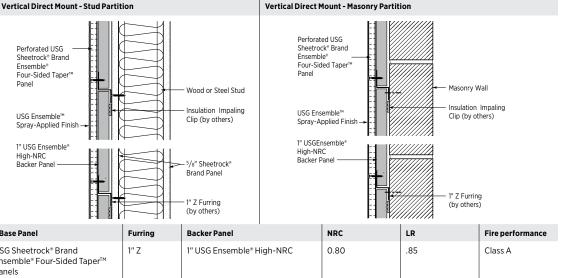
USG Ensemble[™] Spray-Applied

Finish, White, Custom Colors

Insulation Impaling Clip*

(by others, AST Acoustics or equal) 5/8" USG Sheetrock® Brand

Ensemble[®] Four-Sided Taper™



Quantity

8'-832 sg ft /unit

31.3 sq. ft./carton

5,000 LF/ctn

216 gal./pallet

216 gal./pallet

216 gal./pallet

10'-1040 sq. ft./unit

Notes

24" o.c. framing

Gypsum panel highly

engineered to perform like an acoustical ceiling panel

Acoustical base mat for High-NRC/High-CAC

Specially formulated

paper tape

Coverage

Coverage

Coverage

100 sq. ft./gal. 450 sq. ft./4.5-gal. pail

106 sg. ft./gal.

480 sq. ft./4.5-gal. pail

100 sq. ft./4.5-gal. pail

One clip for each backer panel

PERFORMANCE DATA

USG Sheetrock® Brand Ensemble[®] Four-Sided Taper™ Panels

Ensemble Direct Mount shall be properly fastened to framing, and considerations shall be given to the load-carrying capacity of the framing system

5/8" x 4' x 8',

5/8" x 4' x 10'

250' roll

4.5-gal. pail

4.5-gal. pail

4.5-gal. pail

1" x 23.5" x 47.75"

Packaging

26-pc. unit

4-pc. unit

20 rolls per

Single pail

Single pail

Single pail

48-pail pallet

48-pail pallet

48-pail pallet

carton

_

Sizes

_

_

Item Number

ENSPNL96.

ENSPNL120

ENSHINRC

_

_

USAPJC

ENSCJC

ENSSPRAF

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

LIMITATIONS

USG ENSEMBLE*

2. Not for use in areas subject to continuous high heat and/or humid conditions. 3. Install according to Section 5 Environmental Conditions listed in ASTM C840.

4. In order to ensure installed performance, component substitutions are not permitted

1. For interior partitions only. Install above 7 feet to minimize contact or damage.

Custom Color Matching - Specifier to provide a color number from one of the following:

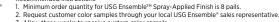
ACOUSTICAL DRYWALL Beniamin Moore⁴ COLOR PROGRAM PANTONE[®]

Recommended Instructions Sherwin-Williams*

Design Guide Download SC5075 at usg.com/ensemble

Maintenance Download SC5048 at usg.com/ensemble

Weight Total system weight 3.2 lb/ft2





Allow three weeks to receive custom color sample. 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble* Sprav-Applied Finish to ship



Manufactured by

USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

4. Once the color sample is approved and the one space of a place of the parchase, and three weeks for the custom-colored occusion-colored occusion place.
 5. The USG Ensemble™ Acoustical Drawall order.
 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

ASTM E1264 Classification Type XX - Gypsum, Pattern G, Fire Class A

PHYSICAL DATA

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The trademarks USG, CGC, COMPÄSSO, ENSEMBLE, FOUR-SIDED TAPER, SHEETROCK,

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame Spread: 25 or less Smoke developed: 50 or less

Safety First! Follow good safety/ industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING-DIRECT MOUNT SYSTEM, RETURN AIR PLENUM

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SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE

International Banking Institution - Regional Office Architect: Interior Architects Photo: ©Tom Harris

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



CUSTOM COLOR

Unlimited Color Options

FEATURES AND BENEFITS

- Suitable for return-air ceiling plenum with differential pressure when direct mounted with 1" Z Furring channel to fire taped suspended or direct mounted drywall ceiling. All penetrations must be sealed with Sheetrock® Brand Firecode® Smoke-Sound Sealant.
- Monolithic appearance with fine finish in standard white and custom colors.
- Perforated USG Sheetrock[®] Brand Ensemble[®] Four-Sided Taper[™] Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble[™] Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Backed by USG's design and engineering, certified installer and sales support network and full system warranty.

• Performing arts spaces

APPLICATIONS

- Lobbies
- Atria
- Concourses
- Museums
- Corporate interiorsBoard rooms/
- executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants

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DATA SHEET

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✗ INSTALLATION GUIDE

USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING-DIRECT MOUNT SYSTEM, RETURN AIR PLENUM

ORDER SAMPLES/LITERATURE TECHNICAL SERVICES USG: usg.com or samplit@usg.com CGC: contact Sales Representative

LR

.85

0.80

Fire Performance

Class A

800 USG.4YOU (874-4968) TECHNICAL INFORMATION usg.com/ensemble

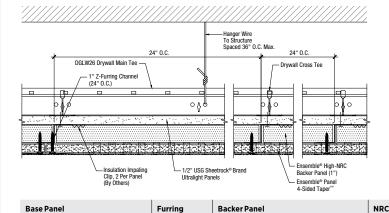
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818

Declare

CUSTOM COLOR

5/8" USG Sheetrock® Brand

Ensemble® Four-Sided



1″ Z

PERFORMANCE DATA

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

USG ENSEMBLE* ACOUSTICAL DRYWALL COLOR PROGRAM

Taper™Panels					
Ensemble Direct Mount shall be properly fast	ened to framing, and	considerations shall be giv	en to the load-carrying capac	city of the framing system.	
Products	Item Number	Sizes	Packaging	Quantity	Notes
1″ 20 ga. Z-Furring* (by others)	-	-	-	-	24" o.c. framing
Insulation Impaling Clip* (by others, AST Acoustics or equal)	-	-	_	_	Two clips for each backer panel
5/8″ USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1″ USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	-	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 80-100 sq. ft./4.5-gal. pail

1" USG Ensemble® High-NRC

The USG Ensemble* Acoustical Drywall Ceiling and Wall systems are available in white and by custom color matching through the following companies:

Limitations

2.

3.

4.

1. For interior ceilings only.

drywall ceiling

be permitted.

Sealant.

How the program works

- Sherwin-Williams® . PANTONE[®]
- 1. Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails. 2. Request customer color samples through your local USG Ensemble® sales representative.
- 3.
- Allow three weeks to receive custom color sample. 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble™ Spray-Applied Finish to ship with the USG Ensemble® acoustical drywall order.
 - 5. The USG Ensemble[™] Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time. 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

PHYSICAL DATA

Download SC5075 at usg.com/ensemble ASTM E1264 Classification Type XX – Gypsum, Pattern G Fire Class A

Design Guide

Weight

Total System weight 4.5 lb/ft² (36" wire spacing required) Maintenance

Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A Flame Spread: 25 or less Smoke developed: 50 or less

Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation

Suitable for return-air ceiling plenum with differential pressure when direct

mounted with 1" Z Furring channel to fire taped suspended or direct mounted

All penetrations must be sealed with Sheetrock® Brand Firecode® Smoke-Sound

In order to ensure installed performance, component substitutions should not



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. Benjamin Moore®

USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING—CURVED SYSTEM

SEAMLESS, CURVED APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



FEATURES AND BENEFITS

- Monolithic, curved appearance with fine finished in standard white and custom colors.
- System installed on factory pre-curved USG Drywall Main Tees.
- Perforated USG Sheetrock[®] Brand Panels, USG Ensemble[®] Four-Sided Taper[™] Panels and acoustically transparent USG Ensemble[™] Spray-Applied Finish opitimze sound performance – NRC 0.80, CAC 40.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied finish.
- Up to 50% lower installed cost versus acoustical plaster systems.

• Performing arts spaces

WEBPAGE ACCESS

• Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.

APPLICATIONS

Concourses

Museums

- Lobbies
- Atria
- Corporate interiors
 - Board rooms/
 executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants

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CUSTOM COLORS AVAILABLE



200

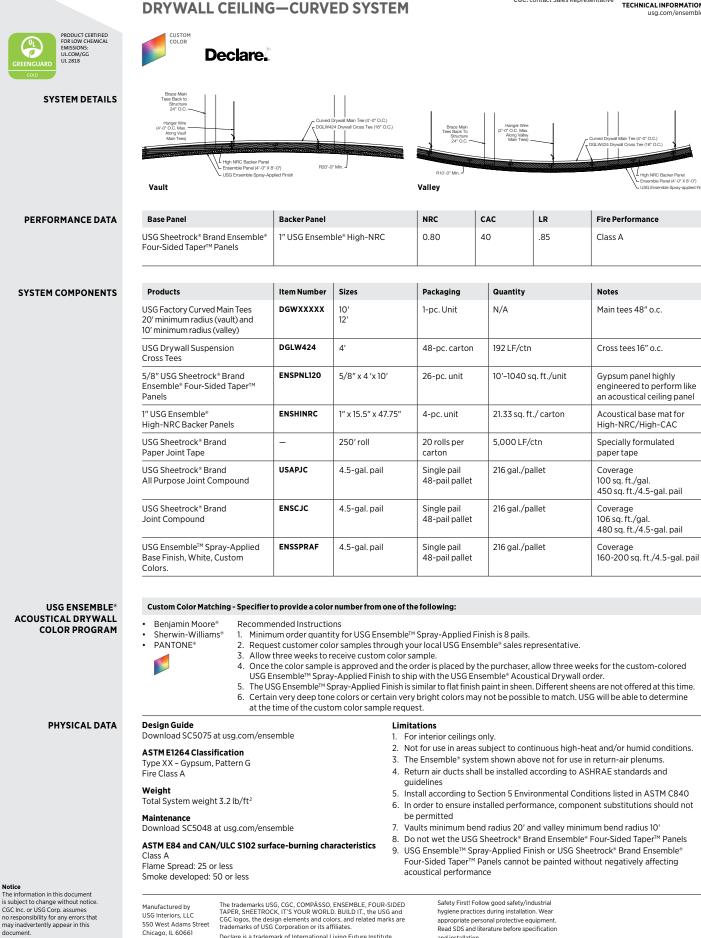
DATA SHEET /

USG ENSEMBLE[®] ACOUSTICAL

ORDER SAMPLES/LITERATURE TECHNICAL SERVICES USG: usg.com or samplit@usg.com CGC: contact Sales Representative

800 USG.4YOU (874-4968) TECHNICAL INFORMATION

usg.com/ensemble



Specialty Ceiling Systems

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USG DANOLINE[™] WALL AND CEILING PANELS ACOUSTICAL PERFORATED GYPSUM

FEATURES AND BENEFITS

- New perforated gypsum panels offer beautiful aesthetics and acoustics.
- Non-demountable panels can be installed wall-to-wall for ceilings and walls.
- Large format panels installed and finished as standard drywall.
- Two perforation patters to choose from and various pattern layouts offer numerous design options.
- White perforations will be visible when panels are painted.
- Factory applied acoustical backer provides high performance acoustics with NRC values from 0.55 to 0.65, depending on mounting type.
- Enhanced NRC performance of up to 0.70 NRC with added acoustical backer.
- Panels should be installed with furring strips per manufacturer's instructions for best sound and fire protection.
- Available in 4'x8' panels.
- Panels have Class A fire rating.
- Field Modifiable.

APPLICATIONS

- Wall to wall ceilings
- Wall to wall walls
- Islands and clouds
- Sloped ceilings and walls
- New Construction
 and renovation
- Interior installations

COMPONENTS

- Unpainted perforated gypsum panel
- Factory applied acoustical backer
- Hat channel furring strips supplied by others
- USG Drywall Suspension System and additional fiberglass backer panel supplied separately

USG Danoline™ Wall and Ceiling Panels Acoustical Perforated Gypsum

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STANDARD COLORS

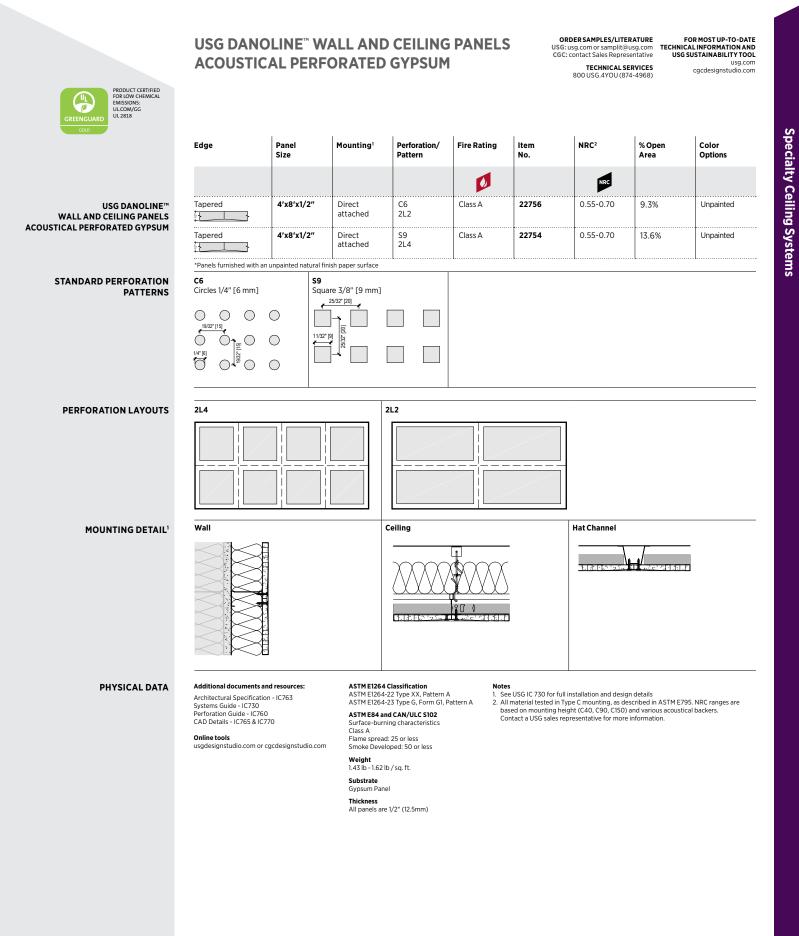


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DATA SHEET

🔀 INSTALLATION GUIDE

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IC758/rev. 10-23

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Manufactured by Knauf Danoline, Denmark 9500 Hobro Distributed by USG Interiors, LLC 550 West Adams Street Chicago IL 60661

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SAFETY FIRST! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation, at usg.com.

USG CGC

EXTERIOR CEILING SYSTEMS

From parking lots to sheltered walkways to carports, exterior ceilings are an essential part of the way we design and build today. They must be functional and aesthetic, complimenting the design of a structure while performing in a wide range of wind, temperature and moisture conditions.

For decades, USG Exterior Ceiling Systems have been utilized in a wide variety of exterior applications. From satisfying stringent performance requirements and design criteria to providing beauty and durability, USG exterior ceiling systems ensure you have a complete system that's built to last, while also delivering a lasting impression.

USG offers numerous systems for use in exterior environments that are not directly exposed to the weather, such as under a soffit, parking garage, covered entrance or drive-through.

Each ceiling system combines a specially engineered suspension system with either traditional modules, elegant linear pans or metal panels creating a dynamic ceiling with clean, contemporary planes and, most importantly, performance at the highest level.

To learn more about USG Exterior Ceiling Systems, visit **usg.com or cgcinc.com**

USG Ceilings Plus® Planx™ Linear Metal Ceiling System 2023 Finish: Custom Sarante® Nashville Airport Architect: Fentress Photo: ©Fungi Media

USG CEILINGS PRODUCTS THAT CAN BE USED FOR EXTERIOR APPLICATIONS:

ILLUSIONS® BARZ® RADIANS® PLANX™ UNIVERSAL EXPANSE™ WALLFORMS™ BEAMZ® CELEBRATION™ SNAP IN CELEBRATION™ TORSION SPRING PIXELS®

UCIES IN

For USG Specialty reference SC2561.

ACOUSTICAL CEILING PANELS

USG Mars™ High NRC Acoustical Panels Marrion Elementary Architect: LSW Architects, PC Photo: ©Riff Creative



USG ASPEN[™] BASIC ACOUSTICAL PANELS

USG Aspen[™] Basic Acoustical Panels/ USG Donn[®] Brand DX[®] Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

edium-Textured Par

FEATURES AND BENEFITS

- Random, naturally sculptured appearance offers upscale look without upscale cost.
- Sizes and performance meet most design criteria.
- Suitable for general applications.
- USDA Certified Biobased Product.⁴

APPLICATIONS

Schools

208

- General offices
- Retail stores

SUBSTRATE

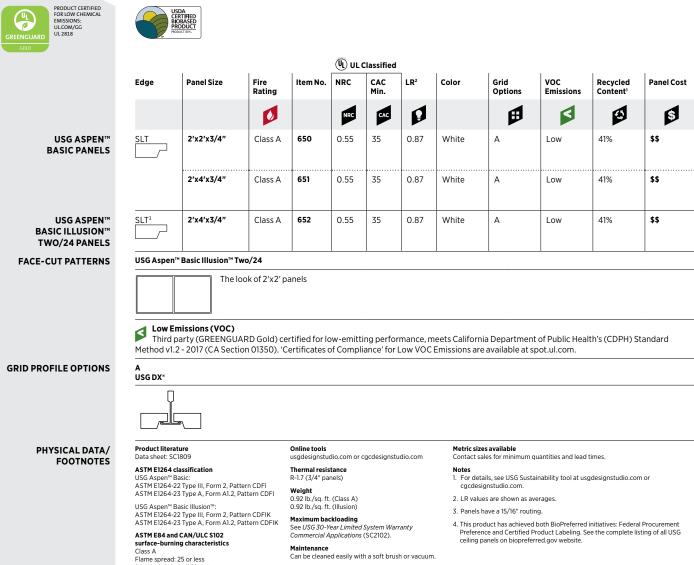
• Wet-formed mineral fiber

X INSTALLATION GUIDE

USG ASPEN[®] BASIC ACOUSTICAL PANELS

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practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



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Safety First! Follow good safety/industrial hygiene

Smoke developed: 50 or less

Can be cleaned easily with a soft brush or vacuum.

USG ASTRO® ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Astro® Acoustical Panels with ClimaPlus™ Performance with USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

Fine-Textured Panel

FEATURES AND BENEFITS

- Fine-textured, unperforated and nonfissured appearance offers highly desired aesthetic.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Hospitals
- Healthcare facilities
- General offices
- Municipal buildings

SUBSTRATE

• Wet-formed mineral fiber

USG ASTRO[®] ACOUSTICAL PANELS

HRC

HIGH RECYCLED CONTENT

CLIMAPLUS[™] PERFORMANCE

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag
 Mold/Mildew Protection

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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

						Classified	t l						
	Edge	Panel Size	Fire Rating²	ltem No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Pane Cost
			Ø		NRC	CAC	Ø		ø		Ø	HRC	5
ASTRO [®] PANELS	SQ	2'x2'x5/8"	Class A	8221	0.55	35	0.86	White	A,C,D	Low		68%	\$\$
		2'x2'x3/4"	Ø	8122	0.50	35	0.86	White	B,E	Low		69%	\$\$
		2'x4'x5/8"	Class A	8241	0.55	35	0.86	White	A,C	Low		68%	\$\$
	SLT	2'x2'x5/8"	Class A	8223	0.55	35	0.86	White	F	Low		68%	\$\$
		2'x2'x3/4"	Ø	8322	0.50	35	0.86	White	G	Low		69%	\$\$
		2'x4'x5/8"	Class A	8243	0.55	35	0.86	White	F	Low		68%	\$\$
	FLB	2'x2'x5/8"	Class A	8227	0.55	35	0.86	White	H,J,K,M	Low		68%	\$\$
		2'x2'x3/4"	Ø	8722	0.50	35	0.86	White	I,L	Low		69%	\$\$
		2'x4'x5/8"	Class A	8247	0.55	35	0.86	White	H,J,K,M	Low		68%	\$\$
TRO® ILLUSION™ ГWO/24 PANELS	SLT ⁵	2'x4'x3/4"	Class A	8742	0.55	35	0.86	White	F	Low		69%	\$\$
WO/24TANEES						1							
WO, 24 TAKEES	Third particular for low-emit Department	2'x4'x3/4" nissions (VOC) arty (GREENGU, ting performanc to Public Health	ARD Gold) c ce, meets Ca i's (CDPH) Si	lifornia tandard	Contain additive	formanc s a broad on the fa	l-spectrum ace and ba	ck of the	bial Conte recycl	nt as greater ed content is	High Recycled than 50%. Total based on produ		\$\$ Fireco
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USG

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOM/GG UL 2818

ENGUA

GRI

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SC2321

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USG CLEAN ROOM[™]ACOUSTICAL PANELS

CLIMAPI US[™] PERFORMANCE



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Smooth-Textured Perforated Panel, Class 10M-100M

Flat White 050

Smooth-Textured Panel, Class 100

FEATURES AND BENEFITS

- USG Clean Room[™] Class 100 and Class 10M-100M panels have an embossed, vinyl-laminated face with sealed back and edges for use in Class 100 (ISO 5) or 10M-100M (ISO 7) Clean Rooms.
- USDA Certified Biobased Product.⁸
- Firecode® product designed to meet life-safety codes.

2

• ClimaPlus™ 30-year limited system warranty against visible sag.

APPLICATIONS

SUBSTRATE

- Clean Rooms
- Laboratories
- Surgical areas/emergency rooms
- Kitchens/food prep areas (Class 100 only)



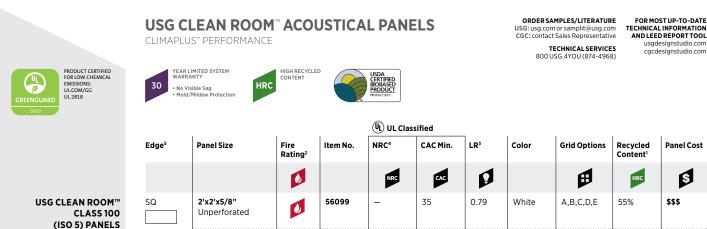


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X INSTALLATION GUIDE /

PACKAGING DATA



56091

56060

56090

0 55

0.55

usgdesignstudio.com or cgcdesignstudio.com

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Can be cleaned easily with a damp sponge, mild

detergent and water. Do not use acetate, ammonia,

Contact sales for minimum quantities and lead times.

or highly concentrated chlorine, bromide or other

Thermal resistance

Maintenance

harsh chemicals.

Metric sizes available

R-1.6

HRC

0

0

D



PHYS	CAL	DATA

USG CLEAN ROOM™

CLASS 10M-100M

(ISO 7) PANELS7



Third party (GREENGUARD Gold) certified for

low-emitting performance, meets California Department

of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA

Section 01350). 'Certificates of Compliance' for Low VOC

2'x4'x5/8"

2'x2'x5/8"

Perforated

2'x4'x5/8"

Perforated

Low Emissions (VOC)

SQ

٩

Product literature

Class 10M-100M:

Class A

UL Type

Weight

heet: SC181

ASTM F1264 classification

ASTM E84 and CAN/ULC S102

Flame spread: 25 or less

Smoke developed: 50 or less

1.1 lb./sg. ft. (Class 100 panels)

1.2 lb./sq. ft. (Class 10M-100M panels)

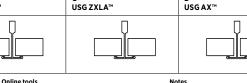
surface-burning characteristics

Class 100: ASTM E1264-22 Type X, Pattern G & I

ASTM E1264-22 Type X, Pattern C, G, & I ASTM E1264-23 Type A, Form A4.2, Pattern C, G, & I

ASTM E1264-23 Type A, Form A4.2, Pattern G & I

Unperforated



35

35

35

FTC guidelines.

High Recycled Content

0.79

0.79

0.79

USG classifies High Recycled Content as

greater than 50%. Total recycled content is based

preconsumer (postindustrial) recycled content per

on product composition of postconsumer and

White

White

White

A,B,C,D,E

A.B.C.D.E

A,B,C,D,E

Ø

E6

-USG CE™

55%

55%

55%

Firecode*

\$\$\$

\$\$\$

\$\$\$

- For details, see USG Sustainability tool at usgdesignstudio.com or cacdesignstudio.com
- 2. Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.

3. LR values are shown as averages.

- 4. NRC rating for USG Clean Room™ ClimaPlus™ Class 100 panels is 0.10. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- 5. Field-cut edges of USG Clean Room™ panels may be sealed with white latex paint.
- 6. Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn[®] Brand CE™
- 7. Not intended for kitchen/food prep applications. Use unperforated product (Class 100)-item numbers 56099 and 56091.
- 8. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



USG ECLIPSE[™]/ECLIPSE[™] HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM See individual items for color availability.

> Straw 143

Sandstone 090

t White Parchment Manila

STANDARD COLORS





⁻ine-Textured Pane

FEATURES AND BENEFITS

- Elegant, fine-textured visual.
- Excellent noise reduction (up to NRC-0.75).
- Balanced Acoustics. High-NRC and High-CAC.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Eclipse[™] Acoustical Panels is part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONSOffices

SUBSTRATE

- Wet-formed mineral fiber
- Conference areas
- Healthcare (HIPAA requirements)
- Retail stores

X INSTALLATION GUIDE

USG	ECLIPSE	/ECLIPSE	HIGH-NRC

M BALANCED ACOUSTICS

-

ACOUSTICAL PANELS CLIMAPLUS[™] PERFORMANCE

YEAR LIMITED SYSTEM WARRANTY

Mold/Mildew Protection

No Visible Sag

30



USG ECLIPSE

		(U) UL Classified													
	Edge	Panel Size	Fire Rating	Item No.	NRC	CAC	LR ²	Color⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew				
			Ø		NRC	CAC	Ø		Ø	Ø	D				
E™ PANELS	SQ	2'x2'x3/4"	Class A	76575	0.70	35	0.86	White	A, B, C	Low					
		2'x4'x3/4"	Class A	78575	0.70	35	0.86	White	A, B	Low					
	SLT	2'x2'x3/4"	Class A	76775	0.70	35	0.86	White/ Colors	D	Low					
		600x600x19	Class A	ME76775	0.70	35	0.86	White	D	Low					
		2'x4'x3/4"	Class A	78775	0.70	35	0.86	White	D	Low		1			
	FL	2'x2'x3/4"	Class A	76975	0.70	35	0.86	White/ Colors	E, F, G, H	Low					
		600x600x19	Class A	ME76975	0.70	35	0.86	White	E, F, G, H	Low					
		2'x4'x3/4"	Class A	78975	0.70	35	0.86	White	E, F, G, H	Low					
ECLIPSE™ C PANELS	SQ	2'x2'x7/8"	Class A	76520	0.75	35	0.86	White	A, B, C	Low					
		2'x4'x7/8"	Class A	76521	0.75	35	0.86	White	A,B	Low					
	SLT	2'x2'x7/8"	Class A	76522	0.75	35	0.86	White	D	Low					

76523

76524

76525

Class A

Class A

Class A

YEAR

10

AVAILABILITY

76575, 76775, 76975, 78575,

HIGH RECYCLED

CONTENT

HRC

USG E

HIGH-NRC PANEL

Low Emissions
Third party (GREENGUARD Gold) certified for
low-emitting performance, meets California
Department of Public Health's (CDPH) Standard
Method v1.2 - 2017 (CA Section 01350). 'Certificates
of Compliance' for Low VOC Emissions are available
on usg.com and at spot.ul.com.

2'x4'x7/8"

2'x2'x7/8"

2'x4'x7/8"

F<u>L</u>

ClimaPlus[™] Warranty Performance³

35

35

35

0.75

0.75

0.75

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

0.86

0.86

0.86

White

White

White

D

E,F,G,H

E,F,G,H

Low

Low

Low

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

ORDER SAMPLES/LITERATURE

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Declare.

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

ECOBLUEPRINT.

GRID PROFILE OPTIONS

PHYSICAL DA

A B USG DX* USG DXW™		C⁵ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline* DXF™	G H USG Fineline*1/8 USG Identite DXFF™ DXI™		
Product literature Data sheet: SC1812		Imperial weight 1.10-1.19 lb./sq. ft. (Cla	ss A panels)	Online tools usgdesignstudio.com or c	gcdesignstudio.com	Notes 1. For details, see USG S		
ASTM E1264-22 Type II	ASTM E1264 classification ASTM E1264-22 Type III, Form 1, Pattern E & I		anels)	Maintenance Can be cleaned easily with	n a soft brush	usgdesignstudio.com or cgcdesignstudio. 2. LR values shown as averages.		
STM E1264-23 Type A, Form A1.1, Pattern G & STM E84 and CAN/ULC S102		Thermal resistance R-2.0 (Class A)		or vacuum. Metric sizes available		 For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102) 		
surface-burning chara Class A Flame spread: 25 or les		Maximum backloadin See USG 30-Year Limit	ted System Warranty	Contact sales for minimum lead times.	i quantities and	 See Colors selector fo Metric: white only. 	r more information.	
Smoke developed: 50 (Commercial Applicatio	ons (SC2102).			5. Maximum 2'x2' with S	Q edge panels.	



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USG CGC

FOR MOST UP-TO-DATE

TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Recycled Content¹

HRC

79% 79%

79%

79%

79%

79%

79%

79%

80%

80%

80%

80%

80%

80%

Panel

Cost

\$

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USG ECLIPSE[™] ILLUSION[™] ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Eclipse™ Illusion™ Two/24 Acoustical Panels with ClimaPlus™ Performance, and Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White

-ine-Textured Par

FEATURES AND BENEFITS

- A variety of face scores creates the illusion of a smaller-scaled ceiling system without compromising accessibility.
- Solid NRC performance of up to 0.70 meets general office acoustical needs for sound absorption.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- USG Eclipse[™] Illusion[™] Acoustical Panels are part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

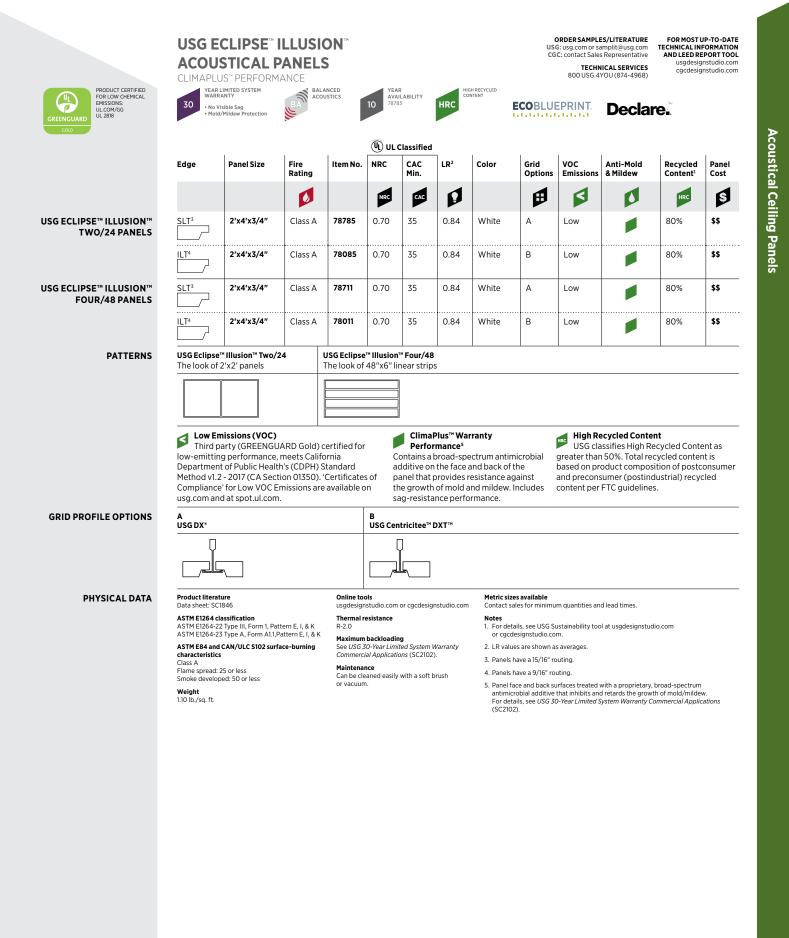
- Boutiques
- Schools
- Reception lobbies
- Transportation terminals

• Wet-formed mineral fiber

216

WEBPAGE ACCESS

🔀 INSTALLATION GUIDE



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USG "F" FISSURED[™] BASIC ACOUSTICAL PANELS

USG "F" Fissured™ Basic Acoustical Panels with USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



edium-Textured

Limited color options available See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Balanced Acoustics. NRC and CAC.
- Cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁴
- USG "F" Fissured[™] Basic Acoustical Panels are part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

SUBSTRATE

Cast mineral fiber

- Administrative offices
- Schools
- Financial institutions
- Religious buildings

X INSTALLATION GUIDE

		" FISSU				ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL INFORMATION AND LED REPORT TOOL usgdesignstudio.com gdcsignstudio.com									
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCON/GG ULCON/GG	10 YEAR AVAILAE 132		ALANCED COUSTICS	HRC	RECYCLED ENT		USDA CERTIFIED BIOBASED PRODUCT PRODUCT95%								
					(U) UL (Classified									
	Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Option	voc Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost		
			Ø		NRC	CAC	P				K	HRC	S		
USG "F" FISSURED™ BASIC PANELS	SQ	2'x2'x3/4" Paper-Back	Class A	131	0.70	35	0.79	White	A,B,C	Low	K	66%	\$\$\$		
		2'x4'x3/4" Paper-Back	Class A	135	0.70	35	0.79	White	A,B	Low	K	66%	\$\$\$		
	SL	2'x2'x3/4'' Paper-Back	Class A	132	0.70	35	0.79	White	D	Low	K	66%	\$\$\$		
		2'x4'x3/4" Paper-Back	Class A	136	0.70	35	0.79	White	D	Low	K	66%	\$\$\$		
	FL	2'x2'x3/4" Paper-Back	Class A	133	0.70	35	0.79	White	E,F,G,H	l Low	K	66%	\$\$\$		
	Third par performance Standard Met	ssions (VOC) rty (GREENGUA , meets Californ :hod v1.2 - 2017 for Low VOC En n.	ia Departr (CA Sectio	nent of Publi on 01350). 'Ce	c Health': ertificate	s (CDPH) s of	great on pr preco	er than 50% oduct comp	s High Recy . Total recy osition of p	vcled Content cled content i ostconsumer) recycled co	is based and	Abuse Resi	istant		
GRID PROFILE OPTIONS	A USG DX*	B USG DXW™		C³ USG Centric DXT™				SG Centricitee™ F USG F DXF™		G USG Fineline® 1/8 DXFF™	H USGIde DXI™	ntitee*			
						*		rar sai Te:	nge to be ex me panel or kture appea	pected in a p tile. Ranges rance will va	ured™ Basic ceil roduction lot ar are random and ry based on ceil ions of the proc	nd possibly in I cannot be sp ing height, in	the pecified.		
PHYSICAL DATA/	Product literatur Data sheet: SC18			Thermal resist R-1.7	ance			Not		JSG Sustainabilit	y tool at usgdesigns	tudio.com or			
FOOTNOTES		Гуре III, Form 4, Pat		Maximum bacl See USG 30-Ye		System Warra	nty Comr		gcdesignstudi R values are sh	o.com. Iown as averages	5.				
	ASTM E84 and C		attern D	Applications (S		<i>.</i>		4.7		with SQ edge pa	nels. BioPreferred initiativ	es: Federal Proci	rement		
	surface-burning Class A Flame spread: 25	or less		Can be cleaned Texture The manufactu				II. F	Preference and		t Labeling. See the c				
	Smoke develope Weight 1.70 lb./sq. ft. Online tools		creates natural distinguishing potential varian recommend or production lot	, subtle tex feature of t nces betwe dering and	ture variatior hese product en productio	is, which i s. Becaus n dates, w	sa 5.5 eof 1 re f	1inimum order	quantities apply	available in limited si . Please contact you n order quantities ar	r local sales repr				
	usgaesignstuaio.	.com or cgcdesignst	uaio.com												

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Acoustical Ceiling Panels

USG FISSURED[™] BASIC ACOUSTICAL PANELS

USG Fissured™ Basic Acoustical Panels/USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

FEATURES AND BENEFITS

- Economical, all-purpose ceiling pattern available in various panel sizes.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Administrative offices
- Corridors
- Mass merchandisers
- Convenience stores

SUBSTRATE

• Wet-formed mineral fiber

Medium-Textured Panel

/
WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

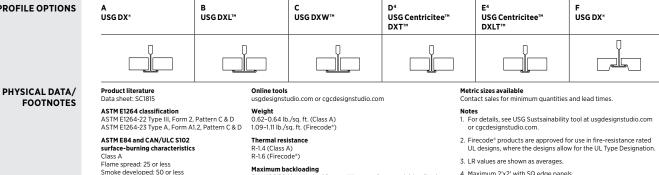
USG FISSURED[™] BASIC ACOUSTICAL PANELS

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FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

800 USG.4YOU (874-4968) PRODUCT CERTIFIED FOR LOW CHEMICAL HIGH RECYCLED EMISSIONS: UL.COM/GG UL 2818 HRC (U) UL Classified NRC CAC Min. LR³ Recycled Content¹ Edge Panel Size Fire Item No. Color Grid voc Panel Rating Options Emissions Cost CAC Ø S 3 \$ 0 NRC ₿ USG FISSURED™ BASIC 2'x2'x5/8" Class A 560 0.55 33 0.81 White A,C,D Low 24-25% \$ SQ PANELS 2'x2'x5/8" 585 0.55 35 0.81 White B.E 48-49% \$ Low 0 2'x4'x5/8" Class A 562 0.55 35 0.81 White A,C Low 24-25% \$ 2'x4'x5/8" 586 0.55 35 0.81 White В 48-49% \$ Low 0 2'x2'x5/8" 506 0.55 0.81 White F 24-25% \$ SLT Class A 33 Low 2'x4'x5/8" 507 0.55 35 0.81 F \$ Class A White Low 24-25% Firecode* Low Emissions (VOC) **High Recycled Content** HRC ٩ Third party (GREENGUARD Gold) certified for low-emitting USG classifies High Recycled Content as greater performance, meets California Department of Public Health's than 50%. Total recycled content is based on product (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). composition of postconsumer and preconsumer 'Certificates of Compliance' for Low VOC Emissions are available (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS



UL Type FR-2 FR-83

on usg.com and at spot.ul.com.

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance Can be cleaned easily with a soft brush or vacuum. 4. Maximum 2'x2' with SQ edge panels.

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Acoustical Ceiling Panels

USG FROST[™] BASIC ACOUSTICAL PANELS

USG Frost[™] Basic Acoustical Panels with USG Donn[®] Brand Identitee[®] DXI[™] Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Fine-Textured

Limited color options available See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Balanced Acoustics. NRC and CAC.
- Excellent combination of noise reduction (NRC-0.70) and sound attenuation (CAC-40).
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁴
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- USG Frost[™] Basic Acoustical Panels are part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

SUBSTRATE

- Healthcare (HIPAA requirements)
 Cast mineral fiber
- Open or closed offices
- Media centers
- Libraries
- Schools (ANSI S12.60 classroom guidelines)

📃 DATA SHEET

PACKAGING DATA

USG FROST[™] BASIC ACOUSTICAL PANELS

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

usgdesignstudio.com cgcdesignstudio.com TECHNICAL SERVICES 800 USG.4YOU (874-4968)

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCON/GG UL2818	10 Year Availability 450 Beaustics Beaustics High Recycled Content Content Con														
					(UL)	Classified									
	Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost		
			Ø		NRC	CAC	P				K	HRC	S		
USG FROST™ BASIC PANELS	SLB	2'x2'x7/8'' Foil-Back	Class A	440	0.70	40	0.84	White	A	Low	K	69%	\$\$\$		
		2'x2'x3/4'' Paper-Back	Ø	415	0.55	35	0.84	White	В	Low	K	71%	\$\$\$		
		2'x4'x3/4'' Paper-Back	Class A	450	0.70	38	0.84	White	A	Low	A	69%	\$\$\$		
	FL	2'x4'x3/4'' Paper-Back	Class A	460	0.70	38	0.84	White	C,D,E, F	Low	K	69%	\$\$\$		
	performance (CDPH) Sta 'Certificates	arty (GREENGU) ce, meets Califorr ndard Method v1. s of Compliance' f d at spot.ul.com.	ia Departm 2 - 2017 (CA	ent of Public A Section 013	c Health's 350).	5	than 50 compos	6 classifies Hi %. Total recyc ition of posto lustrial) recyc	cled content consumer ar	t is based on nd preconsu	product mer	Abuse Re	esistant		
GRID PROFILE OPTIONS	A USG DX*	B	SG DXL™		C USG Cei	ntricitee™	ו ⊨דעם סאדיי ו) JSG Fineline*		E USG Fineline	e* 1/8 DXFF™	F USG Identitee	* DXI™		
PHYSICAL DATA/ FOOTNOTES	ASTM E1264-2 ASTM E84 and surface-burnin Class A Flame spread: Smoke develop UL Type AP, AP-1, AP-2, Weight 1.51-1.72 lb./sq. Online tools	1817 assification 2 Type III, Form 4, Pal 3 Type A, Form A1.4, I CAN/ULC S102 19 characteristics 25 or less bed: 50 or less AP-3	tern E Pattern E	Image: Constraint of the second se						Environmental conditions All USG limited warranties are subject to use under normal conditions. Abnormal conditions include exposure to chemical fumes, vibrations, moisture from conditions such as leaks or condensation, excessive humidity due to shutoff of HVAC system, o excessive dirt or dust buildup. Notes 1. For details, see USG Sustainability tool at usgdesignstudio.com cgcdesignstudio.com. 2. Firecode ^a products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation 3. LR values are shown as averages. 4. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling See the complete listing of all USG ceiling panels on biopreferred.gov website. 5. Select custom color panels are available in limited sizes and edg profiles. Minimum order quantities apply, Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.					

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Acoustical Ceiling Panels

USG FROST[™]/USG FROST[™] HIGH-LR ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

USG Frost[™] High-LR Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Balanced Acoustics.
- Excellent combination of noise reduction (up to NRC-0.75) and sound attenuation (up to CAC-40) for use in mixed (open-plan/closed-plan) office design.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁶
- High light-reflective finish (up to LR-0.89) reduces light fixtures and energy use.
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Frost[™]/USG Frost[™] High-LR Acoustical Panels are part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Healthcare (HIPAA requirements)
- Schools (ANSI S12.60 classroom guidelines)
- Government projects (ACOE performance requirements)
- Mixed office design

DATA SHEET

WEBPAGE ACCESS

Closed- or open-plan

Media centers/libraries

Cast mineral fiber

offices

SUBSTRATE

X INSTALLATION GUIDE

🏾 😭 PACKAGING DATA

	ACOL	FROST"/ JSTICAL	PAN	ELS	ST H	IIGH-L	ORDER SAMPLES/LITERATURE USG: usg.com or samplif@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)							
PRODUCT CERTIFIED FORLOW CHEMICAL EMISSIONS: UL 2818	30 . No	R LIMITED SYSTEM RRANTY Visible Sag Id/Mildew Protection	BA	BALANCE	10	YEAR AVAILABILI 414, 418, 419	HF	HIGH RECYCLED CONTENT		USDA CERTIFIED BIOBASED PRODUCT RECOUCT 1875	ECOBLUE			
		- ·-·	l			Classified	1				1			
	Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min. ²	LR ³	Color⁴	Grid Options	VOC Emissio	Anti-Mold s & Mildew	Abuse Resistant	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø				HRC	5
USG FROST™ PANELS	SLB	2'x2'x3/4'' Paper-Back	Class A	414	0.70	36	0.84	White Standard Advantage Premium	A	Low		K	69%	\$\$\$
	FL	2'x2'x3/4'' Paper-Back	Class A	418	0.70	38/40	0.84	White Standard Advantage Premium	B,C,D,E	Low		K	69%	\$\$\$
	FLB	2'x2'x3/4 " Paper-Back	Class A	419	0.70	38/40	0.84	White Standard Advantage Premium	F,G,H,I	Low		K	69%	\$\$\$
USG FROST™ HIGH-LR PANELS	SLB	2'x2'x3/4'' Paper-Back	Class A	490	0.75	35	0.89	White	A	Low		K	69%	\$\$\$
	FLB	2'x2'x3/4'' Paper-Back	Class A	491	0.75	35	0.89	White	F,G,H,I	Low		K	69%	\$\$\$
GRID PROFILE OPTIONS	Departme Method v1 'Certificate	hitting perform nt of Public He .2 - 2017 (CA S es of Complian are available c m. B	alth's (CD ection 013 ce' for Lo	PH) Sta 50). w VOC	ndard	and back resistance	oial addi of the pa agains mildew. perfori	tive on the face anel that provic t the growth of Includes sag-	e recy des com and	cled cont position o preconsu cled cont	eater than 50% ent is based on of postconsum- mer (postindu ent per FTC gu	i product er strial)	1	
	USG DX*	USG Centri DXT™	citee™	USG Fin DXF™	neline*	USG Finel 1/8 DXFF		USG Identitee* DXI™	USG Centricit DXT™		JSG Fineline* DXF™	USG Fineline® 1/8 DXFF™	USG Ide DXI™	ntitee*
		-								-) F
PHYSICAL DATA/ FOOTNOTES			, Pattern E	usgde Maxin See <i>U</i> .	um backlo SG 30-Year	Limited Syster			or cgcde	signstudio.c	om.	at usgdesignstudio. vhen installed with I		and
	ASTM E84 ar	23 Type A, Form A		Maint	ations (SC2						/8 suspension syst as averages.	em.		
	burning char Class A Flame spread	l: 25 or less		Textu	re	asily with a so		g panels creates	5. For deta	ils, see USG	or more informatio 30-Year Limited Sys	n. stem Warranty Com	mercial Applic	ations
	Weight 1.51–1.86 lb./s			natura featur betwe	I, subtle tex e of these p en product	cture variation products. Beca	s, which is use of pot recommer	a distinguishing ential variances id ordering and	Preferen	duct has ach ce and Certi		erred initiatives: Feo ng. See the comple site.		
	R-1.7								Minimum	n order quan	tities apply. Please	e in limited sizes and contact your local s ntities and lead time	ales represen	

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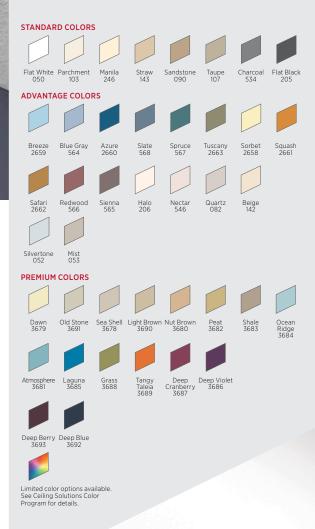
225

Acoustical Ceiling Panels

USG GLACIER[™] BASIC ACOUSTICAL PANELS

USG Glacier™ Basic Acoustical Panels with USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Heavily textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁵
- Integral color masks nicks and scratches and enhances lifelong panel appearance.
- Optional Firecode® product designed to meet life-safety codes.
- USG Glacier™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Food courts
- Hospitality
- Libraries
- Restaurants

SUBSTRATE

Cast mineral fiber

226

WEBPAGE ACCESS /

WATER INSTALLATION GUIDE

USG GLACIER[®] BASIC ACOUSTICAL PANELS

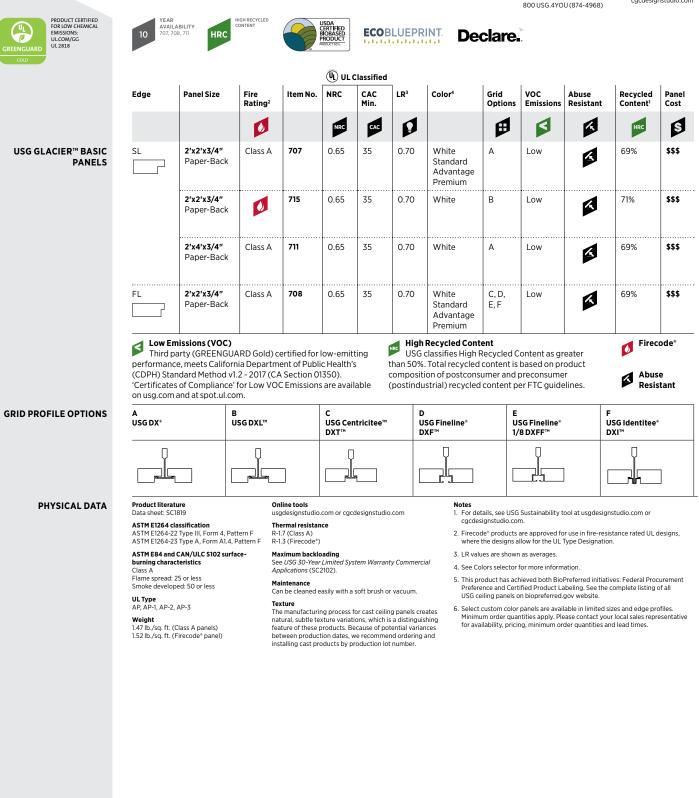
ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

TECHNICAL SERVICES

FOR MOST UP-TO-DATE

Acoustical Ceiling Panels



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USG HALCYON[™] / HALCYON[™] ECO **ACOUSTICAL PANELS**

CLIMAPLUS[™] PERFORMANCE WITH PLANT-BASED BINDER

USG Halcyon™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



-ine-Textured Pane

Limited color options available See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Exception noise reduction with NRC values up to 1.00.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish. •
- · Impact and scratch resistant.
- Coordinates visually with USG Mars™ for open/closed-plan applications.
- Compatible with USG Logix[™] Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High NRC & High CAC with backer options.
- Halcyon[™] ECO is part of the Ecoblueprint portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.
- Halcyon™ ECO is manufactured with a plant-based binder.
- Halcyon[™] ECO is GREENGUARD Gold Certified for low emitting performance.

APPLICATIONS

Libraries

Open-plan offices

SUBSTRATE Fiberglass

- Media rooms • Indirect lighting
 - Waiting rooms (addresses
 - HIPAA standards)

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X INSTALLATION GUIDE

😭 PACKAGING DATA

	ACOL	HALCYO ISTICAL .US™ PERFOR	PANE	LCYO	N [™] EC	0				USG: usg.com or CGC: contact Sal	LES/LITERATURE samplit@usg.com es Representative INICAL SERVICES 4YOU (874-4968)	TECHNICAL IN AND LEED R usgdesig	UP-TO-DATE IFORMATION EPORT TOOL gnstudio.com gnstudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL 2018 UL 2018	30 • No	R LIMITED SYSTEM RRANTY Visible Sag Id/Mildew Protection	BA	BALANCED ACOUSTICS	10	YEAR AVAILABILIT 76575, 76775, 76975, 78575 78775	. ZB	1.1.1	BLUEPRI	NT. Dec	are. prod	are® Labels on ucts, see usg.o ils and docum	com for more
					(૫) UL	Classified							
	Edge	Panel Size ²	Fire Rating	ltem No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ħ		D	S	5
USG HALCYON™ ACOUSTICAL PANELS	SQ	2'x2'x3/4"	Class A	97221	0.90	20	0.90	White	A, B, C	-		38%	\$\$\$\$
		2'x4'x3/4"	Class A	97241	0.90	20	0.90	White	A, B	-		38%	\$\$\$\$
		2'x2'x1"	Class A	98221	0.95	20	0.90	White	A, B, C	-		40%	\$\$\$\$
		2'x2'x1" Foil-Back	Class A	88221	0.90	27	0.90	White	A, B, C	-		37%	\$\$\$\$
		2'x4'x1"	Class A	98241	0.95	20	0.90	White	А, В	-		40%	\$\$\$\$
		2'x4'x1'' Foil-Back	Class A	88223	0.90	27	0.90	White	A, B	-		37%	\$\$\$\$
		30″x30″x1″	Class A	98331	0.95	20	0.90	White	A, B	-		40%	\$\$\$\$
		30″x60″x1″	Class A	97266	0.95	20	0.90	White	A, B	-		40%	\$\$\$\$
		2'x4'x1-1/2"	Class A	99241	1.00	25	0.90	White	A, B	-		42%	\$\$\$\$
		2'x4'x1-1/2" Foil-Back	Class A	88224	0.95	30	0.90	White	A, B	-		39%	\$\$\$\$
		2'x2'x1-1/2"	Class A	99221	1.00	25	0.90	White	A, B, C	-		42%	\$\$\$\$
		2'x2'x1-1/2" Foil-Back	Class A	97356	0.95	30	0.90	White	A,B,C	-		39%	\$\$\$\$\$
USG HALCYON™ ECO ACOUSTICAL PANELS Plant-Based Binder	SQ	2'x2'x1"	Class A	97312	0.95	20	0.90	White	A, B, C	Low		34%	\$\$\$\$
		2'x4'x1"	Class A	97313	0.95	20	0.90	White	А, В	Low		34%	\$\$\$\$
		4'x4x1"	Class A	97314	0.95	20	0.90	White	A, B	Low		34%	\$\$\$\$
			ty Dorferm	nanco4						`			

☐ ClimaPlus™ Warranty Performance⁴ Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

	ACOL	HALCYO JSTICAL	PANE	LCYO LS	N [™] E(0				USG: usg.com or CGC: contact Sa TEC	PLES/LITERATURE samplit@usg.com les Representative HNICAL SERVICES .4YOU (874-4968)	TECHNICAL IN AND LEED R usgdesi	UP-TO-DATE IFORMATION EPORT TOOL gnstudio.com gnstudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOM/GG ULCOM/GG	30 . _N	R LIMITED SYSTEM RRANTY o Visible Sag old/Mildew Protection	BA	BALANCED	10	YEAR AVAILABILITY 76575, 76775, 76975, 78575, 78775	Plant-B Binder	1.11	BLUEPRI		are produ	re® Labels on lcts, see usg.c s and docume	om for more
					(U) UL	Classified							
	Edge	Panel Size ²	Fire Rating	ltem No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		ø		D	æ	5
USG HALCYON™ ACOUSTICAL PANELS	SL	2'x2'x1"	Class A	98223	0.95	20	0.90	White	D	-		40%	\$\$\$\$
		2'x2'x1" Foil-Back	Class A	88225	0.90	27	0.90	White	D	-		37%	\$\$\$\$
		2'x4'x1"	Class A	98243	0.95	20	0.90	White	D	-		40%	\$\$\$\$
		2'x4'x1'' Foil-Back	Class A	88226	0.90	27	0.90	White	D	-		37%	\$\$\$\$
		30″x30″x1″	Class A	98333	0.95	20	0.90	White	D	_		40%	\$\$\$\$
		30″x60″x1″	Class A	99270	0.95	20	0.90	White	D	_		40%	\$\$\$\$
		2'x2'x1-1/2"	Class A	99223	1.00	25	0.90	White	D	-		42%	\$\$\$\$
		2'x2'x1-1/2" Foil-Back	Class A	97357	0.95	30	0.90	White	D	_		39%	\$\$\$\$
		2'x4'x1-1/2" Foil-Back	Class A	97358	0.95	30	0.90	White	D	-		39%	\$\$\$\$
USG HALCYON TH ECO ACOUSTICAL PANELS	SL	2'x2'x1″	Class A	97315	0.95	20	0.90	White	D	Low		34%	\$\$\$\$
Plant-Based Binder		2'x4'x1"	Class A	97316	0.95	20	0.90	White	D	Low		34%	\$\$\$\$
		4'x4x1″	Class A	97317	0.95	20	0.90	White	D	Low		34%	\$\$\$\$
	Clima	aPlus™ Warran	ty Perforn	nance4	I	1		Low Em	issions (VOC	:)		<u> </u>	<u> </u>

☐ ClimaPlus[™] Warranty Performance⁴ Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCON/GG UL 2818	30 . _N	AR LIMITED SYSTEM IRRANTY o Visible Sag old/Mildew Protection	BA	BALANCED	10	YEAR AVAILAB 76575, 76 76975, 78 78775	5775, 7 5575, P		COBLUE		eclare. I	Declare® Lab products, see details and d	els on select e usg.com for m ocumentation.	
COLD					(UL)	Classified								
	Edge	Panel Size ²	Fire Rating	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Co	
			Ø		NRC	CAC	Ø		ø		D	E	5	
USG HALCYON™ ACOUSTICAL PANELS	FL	2'x2'x1"	Class A	98225	0.95	20	0.90	White	E, F, G, H	-		40%	\$\$\$\$	
		2'x2'x1" Foil-Back	Class A	88227	0.90	27	0.90	White	E, F, G, H	-		37%	\$\$\$\$	
		2'x4'x1"	Class A	98245	0.95	20	0.90	White	E, F, G, H	-		40%	\$\$\$\$	
		2'x4'x1'' Foil-Back	Class A	97368	0.907	278	0.90	White	E, F, G, H	-		37%	\$\$\$\$	
		30″x30″x1″	Class A	98335	0.95	20	0.90	White	E, F, G, H	-		40%	\$\$\$\$	
		30″x60″x1″	Class A	98336	0.95	20	0.90	White	E, F, G, H	-		40%	\$\$\$\$	
		2'x2'x1-1/2"	Class A	99225	1.00	25	0.90	White	E, F, G, H	-		42%	\$\$\$\$	
		2'x2'x1-1/2'' Foil-Back	Class A	97359	0.957	308	0.90	White	E, F, G, H	-		39%	\$\$\$\$\$	
USG HALCYON™ ECO ACOUSTICAL PANELS	FL	2'x2'x1″	Class A	97318	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
Plant-Based Binder		2'x4'x1″	Class A	97319	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
		2'x5'x1"	Class A	97340	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
		2'x6'x1"	Class A	97341	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
		2'x8'x1"	Class A	97342	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
		4'x4'x1"	Class A	97320	0.95	20	0.90	White	E, F, G, H	Low		34%	\$\$\$\$	
	Fiber	I Plus™ Warran glass substrate ew. Includes sa	is inherentl	y resistant		rowth of n	nold	Third performa Standard	nce, meets C Method v1.2	NGUARD Gol alifornia Depa - 2017 (CA Sec	d) certified for lo rtment of Public tion 01350). 'Cer on usg.com and	Health's (C tificates of	DPH) Compliance	
ID PROFILE OPTIONS	A USG DX*	B USC	DXW™	C⁵ USG	ricitee™	D USG DX*		E USG Centricitee™ DXT™		F USG Fineline® DXF™	G USG Finelir DXFF™	H ne*1/8 US D)	H USG Identitee*	

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Chicago, IL 60661

550 West Adams Street

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Data sheet: SC2365 0 ASTM E1264 classification 0 ASTM E1264-22 Type XII, Form 2, Pattern E & G ASTM E1264-23 Type B, Form B2, Pattern E & G ASTM E1264-23 Type B, Form B2, Pattern E & G ASTM E1264-23 Type B, Form B2, Pattern E & G Surface-burning characteristics Class A Flame spread: 25 or less M Smoke developed: 50 or less S Smoke developed: 50 or less S	Weight 2.28 lb./sq. ft. (3/4" par 2.04 lb./sq. ft. (1" panel 5.59 lb./sq. ft. (1-1/2" par fhermal resistance *-3.3 (3/4" panels), R-4.4 (1" panels), R-6.6 (1-1/2" panels) 4aximum backloading se USG 30-Year Limite system Warranty Comm Applications (SC2102).	(s) brush or vacuu a clean, white o mild detergent Treating field- All field-cut ede should be color factory finish. up Edge Paint i d when perimete	or minimum

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DXFF, DXI, DXT, DXW, FINELINE, HALCYON, IDENTITEE, LOGIX, MARS,

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he Touch-

 Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times. Tested in accordance with ASTM C423 in USG Acoustical Test Facility

- Instead in accordance with ASTM F0423 in Source acoustics.
 Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

Notes
1. For details, see USG Sustainability tool at usgdesignstudio.com or

cgcdesignstudio.com.
 Custom-size panels available. Please contact your USG or CGC sales

4. For details, see USG 30-Year Limited System Warranty Commercial

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

representative for details. 3. LR values are shown as averages.

Applications (SC2102).
5. Maximum 2'x2' with SQ edge panels.

USG CGC

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Acoustical Ceiling Panels

USG HALCYON[™] HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

Acoustical Panels with ClimaPlus™ Performance/USG Donn[®] Brand DX[®] Acoustical Suspension System Chinook Regional Hospital Architect: Perkins + Will / KRA / Group2 / Stuart Olsor Photo: ©Andrew Latreille m

V

FEATURES AND BENEFITS

- Water-repellent membrane safe with common disinfectants.*
- Washable, scrubbable, soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Meets requirements of California Building Code table 1224.1, level 2.
- Coordinates visually with USG Mars™ and USG Halcyon.™
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- High sound absorption NRC (0.95-1.00) AC 190 helps address HIPAA standards.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- · Patient rooms
- Nurses' stations
- Laboratories
- Lavatories/restrooms
- Kitchen/food-prep areas

SUBSTRATE

Fiberglass

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

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X INSTALLATION GUIDE

D 100

White 050

Fine-Textured Panel

USG HALCYON[™] HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

YEAR LIMITED SYSTEM WARRANTY 30 No Visible Sag Mold/Mildew Protection

		1	1	1.		Classified	_	1	1	1		L
	Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø		E	6
G HALCYON™ ARE PANELS	SQ	2'x2'x1″	Class A	98232	0.95	20	0.90	White	A, B, C, D, E, F		40%	\$\$\$\$
		2'x4'x1″	Class A	98233	0.95	20	0.90	White	A, B, D, E, F	D	40%	\$\$\$\$
		2'x2'x1-1/2"	Class A	98234	1.00	25	0.90	White	A, B, C, D, E, F	D	42%	\$\$\$\$
		2'x4'x 1-1/2"	Class A	98235	1.00	25	0.90	White	A, B, D, E, F		42%	\$\$\$\$
G HALCYON™	SL	2'x2'x1″	Class A	98238	0.95	20	0.90	White	G, H, I, J	Ď	40%	\$\$\$\$
ARE PANELS		2'x4'x1″	Class A	98239	0.95	20	0.90	White	G, H, I, J		40%	\$\$\$\$
		2'x2'x1-1/2"	Class A	98217	1.00	25	0.90	White	G, H, I, J		42%	\$\$\$\$
		2'x4'x 1-1/2"	Class A	98218	1.00	25	0.90	White	G, H, I, J		42%	\$\$\$\$
HALCYON™	FL	2'x2'x1″	Class A	98236	0.95	20	0.90	White	K, L, M, N	Ď	40%	\$\$\$\$
ICARE PANELS	Ĺ	2'x4'x1"	Class A	98237	0.95	20	0.90	White	K, L, M, N	1	40%	\$\$\$\$

ClimaPlus[™] Warranty Performance³

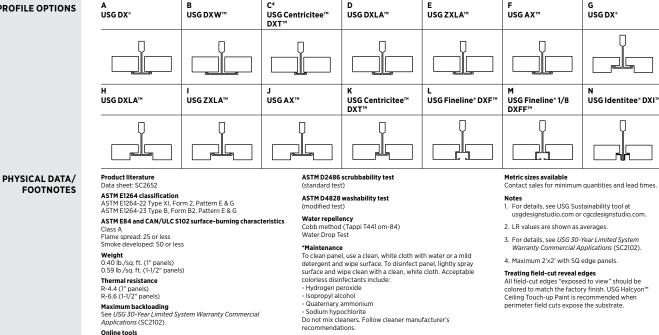
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

HEALT

HEALT

HEALT



ORDER SAMPLES/LITERATURE

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800 USG.4YOU (874-4968)

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

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USG HALCYON[™] LOGIX[™] ACOUSTICAL PANELS

CLIMAPI US[™] PERFORMANCE



FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish-impact and scratch resistant.
- Coordinates visually with USG Mars[™] Logix[™] Acoustical Panels for open/ closed-plan applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- High sound absorption with an NRC of up to 0.95 and an AC of up to 200.

SUBSTRATE

Fiberglass

APPLICATIONS

- Open-plan offices
- Conference rooms
- Reception and lobby areas
- Media centers and libraries
- Airports
- Spaces with indirect or natural lighting

234

DATA SHEET

WEBPAGE ACCESS

✗ INSTALLATION GUIDE →

Fine-Textured Panel

PACKAGING DATA

USG HALCYON" LOGIX" ACOUSTICAL PANELS

Fire Rating Item No.

CLIMAPLUS[™] PERFORMANCE



Panel Size⁵

Edge

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Anti-Mold Recycled Panel Cost & Mildew/Sag Content¹ Grid Options Resistance

USG HALCYON™ LOGIX™
FIELD PANELS

										Resistance		
					NRC	CAC	Ø			D	E	5
HALCYON™ LOGIX™ FIELD PANELS	sq	20"x54"x1"	Class A	97407	0.95	20	0.90	White	А		40%	\$\$\$\$
		20"x56"x1"	Class A	97408	0.95	20	0.90	White	A		40%	\$\$\$\$
		20″x60″x1″	Class A	98261	0.95	20	0.90	White	A		40%	\$\$\$\$
		21″x24″x1″	Class A	97411	0.95	20	0.90	White	A, B		40%	\$\$\$\$
		22"x24"x1"	Class A	97413	0.95	20	0.90	White	A, B		40%	\$\$\$\$
		22"x48"x1"	Class A	97414	0.95	20	0.90	White	A		40%	\$\$\$\$
		24"x24"x1"	Class A	98221	0.95	20	0.90	White	A, B		40%	\$\$\$\$
		24"x42"x1"	Class A	97277	0.95	20	0.90	White	A		40%	\$\$\$\$
		24"x48"x1"	Class A	98241	0.95	20	0.90	White	A		40%	\$\$\$\$
		24"x72"x1"	Class A	99234	0.95	20	0.90	White	A		40%	\$\$\$\$
		24"x96"x1"	Class A	98351	0.95	20	0.90	White	A		40%	\$\$\$\$
		27"x60"x1"	Class A	97418	0.95	20	0.90	White	A		40%	\$\$\$\$
		30″x30″x1″	Class A	98331	0.95	20	0.90	White	A		40%	\$\$\$\$
		30″x60″x1″	Class A	97266	0.95	20	0.90	White	A		40%	\$\$\$\$
		48″x48″x1″	Class A	98441	0.95	20	0.90	White	A		40%	\$\$\$\$
		48″x54″x1″	Class A	97428	0.95	20	0.90	White	A		40%	\$\$\$\$
		48″x96″x1″	Class A	98481	0.95	20	0.90	White	A		40%	\$\$\$\$
HALCYON™ LOGIX™ CHANNEL PANELS	SQ	4"x48"x1"	Class A	97402	0.95 ⁸	20 ⁹	0.90	White	A		40%	\$\$\$\$
		4″x60″x1″	Class A	97403	0.95 ⁸	209	0.90	White	A		40%	\$\$\$\$
		4″x72″x1″	Class A	97404	0.95 ⁸	209	0.90	White	A		40%	\$\$\$\$
		6″x48″x1″	Class A	97227	0.95	20	0.90	White	A		40%	\$\$\$\$
		6″x60″x1″	Class A	97228	0.95	20	0.90	White	A		40%	\$\$\$\$
		12″x48″x1″	Class A	97491	0.95	20	0.90	White	A		40%	\$\$\$\$
HALCYON™ LOGIX™ FIELD PANELS	SL	20"x54"x1"	Class A	97436	0.95	20	0.90	White	с		40%	\$\$\$\$
FILLD PARELS		20″x56″x1″	Class A	97437	0.95	20	0.90	White	c		40%	\$\$\$\$
		20″x60″x1″	Class A	99267	0.95	20	0.90	White	c		40%	\$\$\$\$
		21"x24"x1"	Class A	98220	0.95	20	0.90	White	c		40%	\$\$\$\$

(UL Classified

NRC

CAC Min.

LR²

Color

☐ ClimaPlus[™] Warranty Performance³ Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

USG HALCYON" LOGIX" ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE



FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

					(h) ul c	lassified						
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC			Ø	D	S	5
USG HALCYON™ LOGIX™ FIELD PANELS CONT	SL	22"x24"x1"	Class A	97440	0.95	20	0.90	White	с		40%	\$\$\$\$
		22″x48″x1″	Class A	97441	0.95	20	0.90	White	с		40%	\$\$\$\$
		24"x24"x1"	Class A	98223	0.95	20	0.90	White	с		40%	\$\$\$\$
		24"x42"x1"	Class A	97443	0.95	20	0.90	White	с		40%	\$\$\$\$
		24"x48"x1"	Class A	98243	0.95	20	0.90	White	с		40%	\$\$\$\$
		24"x72"x1"	Class A	99268	0.95	20	0.90	White	с		40%	\$\$\$\$
		24"x96"x1"	Class A	99269	0.95	20	0.90	White	С		40%	\$\$\$\$
		27″x60″x1″	Class A	97448	0.95	20	0.90	White	С		40%	\$\$\$\$
		30″x30″x1″	Class A	98333	0.95	20	0.90	White	С		40%	\$\$\$\$
		30″x60″x1″	Class A	99270	0.95	20	0.90	White	c		40%	\$\$\$\$
		48″x48″x1″	Class A	98443	0.95	20	0.90	White	c		40%	\$\$\$\$
		48″x54″x1″	Class A	97458	0.95	20	0.90	White	c		40%	\$\$\$\$
		48"x96"x1"	Class A	98483	0.95	20	0.90	White	c		40%	\$\$\$\$
USG HALCYON™ LOGIX™ CHANNEL PANELS	SL	4"x48"x1"	Class A	97430	0.95 ⁸	20 ⁹	0.90	White	с		40%	\$\$\$\$
		4″x60″x1″	Class A	97431	0.95 ⁸	20 ⁹	0.90	White	с		40%	\$\$\$\$
		4"x72"x1"	Class A	97432	0.95 ⁸	20 ⁹	0.90	White	с		40%	\$\$\$\$
		6"x48"x1"	Class A	99271	0.95	20	0.90	White	с		40%	\$\$\$\$
		6"x60"x1"	Class A	99272	0.95	20	0.90	White	с		40%	\$\$\$\$
		12"x24"x1"	Class A	99263	0.95	20	0.90	White	с		40%	\$\$\$\$
		12"x48"x1"	Class A	97571	0.95	20	0.90	White	С		40%	\$\$\$\$
USG HALCYON [™] LOGIX [™] FIELD PANELS	FL	20″x54″x1″	Class A	98360	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		20"x56"x1"	Class A	97464	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		20″x60″x1″	Class A	98194	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		21″x24″x1″	Class A	98195	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		22"x24"x1"	Class A	97467	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		22″x48″x1″	Class A	97468	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
		24"x24"x1"	Class A	98225	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$

ClimaPlus™ Warranty Performance³ Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.



USG HALCYON" LOGIX" ACOUSTICAL PANELS

Fire Rating Item No.

98196

96271

97461

99197

98198

98131

98199

98216

98191

0

Class A

(U) UL Classified

CAC

Min.

LR²

Color

Grid

Options

NRC

CLIMAPLUS[™] PERFORMANCE



Panel Size⁵

24"x42"x1"

24"x48"x1"

24"x57"x1"

24"x60"x1"

24"x72"x1"

24"x96"x1"

27"x60"x1"

30"x30"x1"

30"x60"x1'

48"x48"x1"

48"x54"x1"

4"x48"x1"

4"x60"x1"

4"x72"x1"

6"x42"x1"

6"x48"x1"

6"x54"x1"

6"x60"x1"

6"x96"x1"

12"x24"x1"

12"x48"x1"

12"x96"x1"

Edge

FL

FL

USG HALCYON™ LOGIX™

FIELD PANELS CONT.

800 USG.4YOU (874-4968)

Anti-Mold

Resistance

& Mildew/Sag

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Panel Cost

Recycled

Content¹

USG Logix" Integrated Ceiling System 3 \$ Ø CAC Ø NRC **(**) \square 0.95 20 0.90 White D.E.F 40% \$\$\$\$ 98245 0.95 20 0.90 White D.E.F \square 40% \$222 \square 98341 0.95 20 0.90 White DFF 40% \$\$\$\$ 0 \$\$\$\$ 20 0.90 White 40% 0.95 D.E.F 98348 0.95 20 0.90 White D,E,F \square 40% \$\$\$\$ 98197 20 0.90 \square \$\$\$\$ 0.95 White D.E.F 40% 98440 0.95 20 0.90 White D,E,F \square 40% \$\$\$\$ \square 98335 0.95 20 0.90 White D.E.F 40% \$\$\$\$ \square 98336 20 0.90 White 40% \$\$\$\$ 0.95 DFF \square 98445 20 White 40% \$\$\$\$ 0.95 0.90 D.E.F 98344 \square 0.95 20 0.90 White D,E,F 40% \$\$\$\$ 0.95⁸ 97460 209 0.90 White D.E.F \square 40% \$\$\$\$ \square 0.95⁸ 209 0.90 White D.E.F 40% \$222 0 \$\$\$\$ 97462 0.958 209 0.90 White DFF 40% 0.95⁸ 0 209 White D.E.F 40% \$\$\$\$ 0.90 0.95 20 0.90 White D,E,F \square 40% \$\$\$\$ 0.95⁸ 20⁹ 0.90 White D.E.F \square 40% \$\$\$\$ \square 0.95 20 0.90 White D,E,F 40% \$\$\$\$ \square 0.958 209 0.90 White D.E.F 40% \$\$\$\$ 0 \$\$\$\$ 0.95 20 0.90 White DFF 40% 98192 20 0.90 \square \$\$\$\$ 0.95 White D.E.F 40% 99265 0.95 20 0.90 White D,E,F \square 40% \$\$\$\$ ClimaPlus[™] Warranty 0

USG HALCYON™ LOGIX™

CHANNEL PANELS

GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

Notice

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Data sheet: IS272 System guide: IS268 Online tools

Product literature

USG DX*

usgdesignstudio.com or cgcdesignstudio.com ASTM E1264 classification ASTM E1264-22 Type XII, Form 2, Pattern E & G

ASTM E1264-23 Type B, Form B2, Pattern E & G ASTM E84 and CAN/ULC S102

surface burning characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less

Chicago, IL 60661

USG Centricitee^{*}

DXT™

Weight Thermal resistance -4.4

USG DX*

Maintenance

0.47 lb./sq. ft.

الے

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.

USG Centricitee

DXT"

USG Fineline

245

DXF"

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Treating field-cut reveal edges

All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-Up Paint is recommended when perimeter field cuts expose the substrate

Notes 1. For details, see USG Sustainability tool at usgdesignstudio.com or

- cgcdesignstudio.com 2. LR values are shown as averages.
- 3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102) 4. Maximum 2'x2' with SQ edge panels.

Performance³

resistance performance.

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-

USG Identitee

DXI™

- 5. Stabilizer bar required if opening $\geq 60^{"}$.
- 6. Select custom color panels are available in limited sizes and edge profiles Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- 7. Additional custom size panels are available. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics. 8.
- Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



USG HALCYON[™] PLANKS AND LARGE SIZE ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE



FEATURES AND BENEFITS

- Exceptional noise reduction with NRC values up to 1.00 and AC values up to 200 for open-plan offices.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Coordinates visually with USG Mars™ Acoustical Panels for open- or closed-plan applications.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustic options with Foil-Backed products.

APPLICATIONS

SUBSTRATEFiberglass

- Open-plan areas
- Areas with indirect lighting
- Corridors
- Convention halls and concourses
- Reception and lobby areas
- Libraries
- 238
- 📋 DATA SHEET
- /
 WEBPAGE ACCESS

✗ INSTALLATION GUIDE

Limited color options available See Ceiling Solutions Color Program for details.

Fine-Textured Pane

USG HALCYON" PLANKS AND LARGE SIZE

BALANCED

ACOUSTICAL PANELS CLIMAPLUS[™] PERFORMANCE

YEAR LIMITED SYSTEM

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Acoustical Ceiling Panels

					(UL C	Classified								
	Edge	Panel Size	² Fire Rating	Item No.	NRC	CAC Min.	LR	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cos		
			Ø		NRC	CAC	Ø		Ø	D	S	5		
USG HALCYON™	SQ	2'x6'x3/4	" Class A	97262	0.90	20	0.90	White	A,B		38%	\$\$\$\$		
PLANKS		2'x8'x3/4	" Class A	97263	0.90	20	0.90	White	A,B		38%	\$\$\$\$		
		2'x5'x1"	Class A	99262	0.95	20	0.90	White	A,B		40%	\$\$\$\$		
	SL	2'x6'x1"	Class A	99268	0.95	20	0.90	White	C		40%	\$\$\$\$		
		2'x6'x1"	Class A	97360	0.906	307	0.90	White	C		37%	\$\$\$\$\$		
		Foil-Back 2'x8'x1"	Class A	99269	0.95	20	0.90	White	c		40%	\$\$\$\$		
		2'x8'x1 Foil Pack	Class A	97361	0.906	30 ⁷	0.90	White	C		37%	\$\$\$\$\$		
	<u>FL</u>	Foil-Back 2'x6'x1"	Class A	98348	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$		
		2'x6'x1"	Class A	97362	0.906	30 ⁷	0.90	White	D,E,F,G		37%	\$\$\$\$\$		
		Foil-Back 2'x8'x1"	Class A	98197	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$		
		2'x8'x1"	Class A	97367	0.906	30 ⁷	0.90	White	D,E,F,G		37%	\$\$\$\$\$		
USG HALCYON™	SQ	Foil-Back 4'x4'x1"	Class A	98441	0.95	20	0.90	White	A,B		40%	\$\$\$\$		
LARGE SIZE		4'x4'x1"	Class A	97363	0.906	30 ⁷	0.90	White	A,B		37%	\$\$\$\$\$		
JUSTICAL PARLES		Foil-Back 4'x8'x1"	Class A	98481	0.95	20	0.90	White	A,B		40%	\$\$\$\$		
		4'x8'x1"	Class A	97364	0.906	30 ⁷	0.90	White	A,B		37%	\$\$\$\$\$		
	 SL	Foil-Back 4'x4'x1"		98443	0.95	20	0.90	White	c		40%	\$\$\$\$		
		4'x4'x1"	Class A	97365	0.906	307	0.90	White	C		37%	\$\$\$\$\$		
	 FL	Foil-Back		98445	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$		
		4'x4'x1"	Class A	97366	0.90	307	0.90	White			37%	\$\$\$\$\$		
		Foil-Back			0.90-	30	0.90	white	D,E,F,G		5770	4444		
			anty Performance ate is inherently r		e growth of	mold and	d mildew.	Includes s	ag-resistance p	performance.				
PROFILE OPTIONS	A USG DX*		B USG DXW™	C USG DX*)		entricitee	™ USG	Fineline* DXF™		G /8 USG	Identitee* D		
					1	DXT™	п			DXFF™		Π		
					, 		J				,			
		<u></u>					<u></u>							
STABILIZER BARS ³		0		to stabilize gi out cross tee			ASB24			24" Stabili	zer Bar			
			H mod	lule application	ons.		ASB30			30" Stabili	zer Bar			
	∇						ASB48			48" Stabili	48" Stabilizer Bar			
PHYSICAL DATA/	Product lite			Online tools				es available						
FOOTNOTES		4 classification		usgdesignstudio or cgcdesignstud	dio.com		Treating f	field-cut reve						
	ASTM E1264	4-23 Type B, Form	m 2, Pattern E & G n B2, Pattern E & G	Thermal resistar R-3.3 (3/4" pane R-4.4 (1" panels)	ls)		Touch-up			uld be colored to matc en perimeter field cuts				
		nd CAN/ULC S10 ning characteris		Maximum backle See USG 30-Year	oading	antv				at usgdesignstudio.co Intact your USG sales I				
	Flame sprea	ad: 25 or less eloped: 50 or less		Commercial App			 Custom-size panels available. Please contact your USG sales representative for details. Stabilizer bar recommended if opening >/= A8" and required if opening >/= 60". For more information about stabilizer bars, please refer to <i>Plank and Large Panel Stabilizer Bars</i> 							
		ft. (3/4" panels)		Can be cleaned e brush or vacuum	. To clean pan	el, use a	Application Guide (ICS92). 4. For details, see USG 30-Year Limited Warranty Commercial Applications (SC2102). 5. Select custom color panels are available in limited sizes and edge profiles. Minimum order							
ation in this document	0.40 lb./sq.	ft. (1" panels)		clean, white cloth detergent and w		r a mild	quantities apply. Please contact your local sales representative for availability, pricing, minimu order quantities and lead times. 6. Tested in accordance with ASTM C423 in USG Acoustical Test Facility							
o change without notice.								un accordanc		C423 in USG Acoustical Test Facility t UL classified for acoustics. E1414 in USG Acoustical Test Facility				

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Chicago, IL 60661

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SC2483/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before

USG JUNO[™] ACOUSTICAL PANELS

CLIMAPI US[™] PERFORMANCE

COMING SOON



Smooth Panel

FEATURES AND BENEFITS

- Balanced Acoustics. Excellent 0.95 NRC sound absorption with sound attenuation of 30 CAC.
- Monolithic appearance with smooth finish.
- Washable and scrubbable.
- Impact and scratch resistant.
- Coordinates with USG Donn[®] Brand grid color Reserve White 4250, available in DXT[™], DXF[™], DXFF[™], and DXI[™] suspension system profiles.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold certified for low emitting performance.
- USG Juno™ Acoustical Panels are part of the Ecoblueprint™ portfolio - meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices and conference rooms
- Education
- Auditoriums
- Lobbies
- Transportation hubs

SUBSTRATE

Wet-formed mineral fiber

		UNO™ AC US [™] PERFORMA		CAL F	PANE	LS					mplit@usg.com	TECHNICAL IN AND LEED R usgdesi	UP-TO-DATE IFORMATION EPORT TOOL gnstudio.com gnstudio.com
FRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL 200/GG UL 2818	30 . No 1	LIMITED SYSTEM RANTY /isible Sag d/Mildew Protection	BALANCE	ed cs Plant-B Binder	1.1		EPRIN		eclare. ⁷				
	Edge	Panel Size	Fire Rating	ltem No.	NRC7	CAC ⁷ Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
					NRC	CAC	Ø		Ħ		D	S	5
USG JUNO™	SQ	2'x2'x1.3"	Class A	18280	0.95	30	0.85	White	A,B,C	Low		27%	\$\$\$
HIGH-NRC PANELS 95/30 Plant-Based Binder ⁶		2'x4'x1.3"	Class A	18281	0.95	30	0.85	White	A,B	Low		27%	\$\$\$
		30"x30"x1.3"	Class A	18282	0.95	30	0.85	White	A,B	Low		27%	\$\$\$
		2'x5'x1.3"	Class A	18283	0.95	30	0.85	White	A,B	Low		27%	\$\$\$
		2'x6'x1.3"	Class A	18284	0.95	30	0.85	White	A,B	Low		27%	\$\$\$
	SL	2'x2'x1.3"	Class A	18285	0.95	30	0.85	White	D	Low		27%	\$\$\$
		2'x4'x1.3"	Class A	18286	0.95	30	0.85	White	D	Low		27%	\$\$\$
		30″x30″x1.3″	Class A	18287	0.95	30	0.85	White	D	Low		27%	\$\$\$
		2'x5'x1.3"	Class A	18288	0.95	30	0.85	White	D	Low		27%	\$\$\$
		2'x6'x1.3"	Class A	18289	0.95	30	0.85	White	D	Low		27%	\$\$\$
	FL	2'x2'x1.3"	Class A	18290	0.95	30	0.85	White	E,F,G,H	Low		27%	\$\$\$
		2'x4'x1.3"	Class A	18291	0.95	30	0.85	White	E,F,G,H	Low		27%	\$\$\$
		30"x30"x1.3"	Class A	18292	0.95	30	0.85	White	E,F,G,H	Low		27%	\$\$\$
		2'x5'x1.3"	Class A	18293	0.95	30	0.85	White	E,F,G,H	Low		27%	\$\$\$

Low Emissions (VOC) 9

2'x6'x1.3"

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

Class A

18294

0.95 30

ClimaPlus[™] Warranty Performance³

E,F,G,H

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

27%

\$\$\$

Low

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C⁴ USG Centricitee™ DXT™	D USG DX*	E⁵ USG Centricitee™ DXT™	F⁵ USG Fineline* DXF™	G⁵ USG Fineline* 1/8 DXFF™	H⁵ USG Identitee* DXI™

0.85

White

PHYSICAL DATA/ FOOTNOTES

ASTM E1264 classification ASTM E1264-22: Type IV, Form 1 and 2, Pattern G ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern G

Weight 1.25 lb./sq.ft.

Thermal resistance R-4.5

Product literature Data sheet: SC342598

Online tools usgdesignstudio.com or cgcdesignstudio.com

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean white panels, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric and custom sizes available Contact sales for minimum quantities and lead times.

- Notes
 1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- 2. LR values are shown as averages.
- 3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- 4. Maximum 2'x2' with SQ edge panels.
- Coordinating USG Donn Brand grid color Reserve White, 4250, available for DXT[™], DXF[™], DXFF[™], and DXI[™] suspension system profiles.
- USG Juno" Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG 6 Juno™ Acoustical Panels Health Product Declaration, available at www.usg.com.
- 7. Tested for NRC (ASTM C423) and CAC (ASTM E1414) in the USG Acoustical Test Facility (NVLAP Lab Code: 200132) or in an independent third-party NVLAP-accredited laboratory; not UL classified for acoustics.

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SC342598/rev. 11-23

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Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

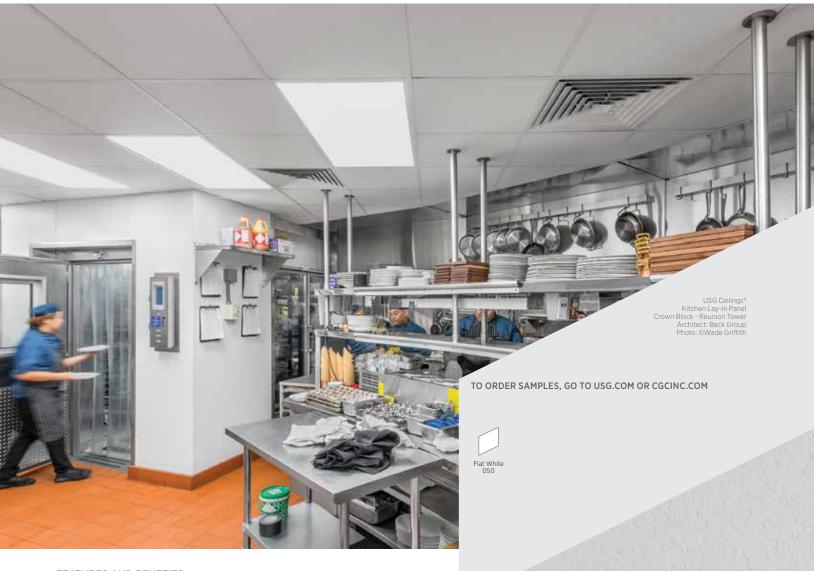
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



USG CEILINGS[®] KITCHEN LAY-IN PANEL

CLIMAPLUS™ PERFORMANCE



FEATURES AND BENEFITS

- Lightweight alternative to vinyl-covered gypsum.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- High light reflectance.
- Washable, water repellent, scratch and soil resistant finish.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

SUBSTRATE

- Kitchens and food preparation areas
- Restrooms and utility areas
- Locker rooms

• Wet-formed mineral fiber

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X INSTALLATION GUIDE /

Smooth-Textured Panel

USG CEILINGS® KITCHEN LAY-IN PANEL

Item No.

3210

3410

CLIMAPLUS[™] PERFORMANCE

Panel Size

2'x2'x5/8"

2'x4'x5/8"

Fire Rating

0

Class A

Class A



Edge

SQ

800 USG.4YOU (874-4968)

Anti-Mold &

Mildew/Sag

Resistance

1

Recycled

Content¹

24%

24%

HRC

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

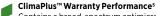
Panel Cost

\$

\$

\$

Acoustical Ceiling Panels

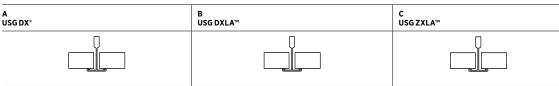


Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

USG CEILINGS® KITCHEN

LAY-IN PANEL²



PHYSICAL DATA

ASTM E1264 classification ASTM E1264-22 Type IX, Form 2, Pattern G ASTM E1264-23 Type A, Form A3.2, Pattern G

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less

Weight 0.60 lb./sq. ft.

Product literature

Data sheet: SC3226

Online tools usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance R-1.4

(U) UL Classified

САС

Min.

CAC

35

35

LR³

Ø

0.90

0.90

Color

White

White

Grid Options

Ø

A,B,C

A,B,C

NRC⁴

NRC

_

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a damp sponge. Use mild detergent and water-do not use acetate, ammonia or high concentration of chlorine, bromide or other harsh chemicals.

- Notes
 1. For details, see USG Sustainability tool at usgdesignstudio.com or cacdesianstudio.com.
- 2. Do not use this product in close proximity to grease ducts.
- 3. LR values are shown as averages.
- 4. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- 5. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Notice

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SC3226/rev. 10-23

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Safety First! Follow good safety/industrial hygiene protective equipment. Read SDS and literature before specification and installation.



USG MARS[™] ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Mars™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Fine-Textured Panel

Limited color options available See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Excellent noise reduction. Up to NRC-0.75.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable, scrubbable finish, that is impact and scratch resistant.
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold Certified for low-emitting performance.
- Balanced Acoustics. High-NRC and High-CAC.
- USG Mars[™] Acoustical Panels are part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

SUBSTRATE

• Wet-formed mineral fiber

- Offices and conference rooms
- Healthcare (HIPAA requirements)
- Classrooms
- Dining rooms and food-prep areas

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DATA SHEET

/ 🌐 WEBPAGE ACCESS

★ INSTALLATION GUIDE ,

CLIM	1APLUS''' PERFORMA								TECHNIC 800 USG.4YC	CAL SERVICES DU (874-4968)	usgdesignstudio.co cgcdesignstudio.co	
30	YEAR LIMITED SYSTEM WARRANTY • No Visible Sag • Mold/Mildew Protection	BALAN	ACED STICS	YEAR AVAILABII 86185, 867 86985,881	85. H	CONTEI	E	COBLUE		Declare	N.	
				(U) UL	Classified	1						
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Pane Cost
		Ø		NRC	CAC	Ø		Ħ		D	HRC	\$
SQ	2'x2'x3/4"	Class A	86185	0.75	35	0.90	White	A,B,C	Low		69%	\$\$
	2'x2'x3/4"	Class A	86185HRC	0.70	35	0.90	White	A,B,C	Low		81%	\$\$
	2'x4'x3/4"	Class A	88185	0.75	35	0.90	White	A,B	Low		69%	\$\$
	2'x4'x3/4"	Class A	88185HRC	0.70	35	0.90	White	A,B	Low		81%	\$\$
SLT	2'x2'x3/4"	Class A	86785	0.75	35	0.90	White	D	Low		69%	\$\$
	2'x2'x3/4"	Class A	86785HRC	0.70	35	0.90	White	D	Low		81%	\$\$
	2'x4'x3/4"	Class A	88785	0.75	35	0.90	White	D	Low		69%	\$\$
	2'x4'x3/4"	Class A	88785HRC	0.70	35	0.90	White	D	Low		81%	\$\$
	30″x30″x3/4″	Class A	86875	0.75	35	0.90	White	D	Low		69%	\$\$
FLB	2'x2'x3/4"	Class A	86985	0.75	35	0.90	White	E,F,G,H	Low		69%	\$\$
		Class A	86985HRC	0.70	35	0.90	White	E,F,G,H	Low		81%	\$\$
	2'x4'x3/4"	Class A	88985	0.75	35	0.90	White	E,F,G,H	Low		69%	\$\$
	2'x4'x3/4"	Class A	88985HRC	0.70	35	0.90	White	E,F,G,H	Low		81%	\$\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	E,F,G,H	Low		69%	\$\$

Low Emissions (VOC) ٩

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus[™] Warranty Performance³ Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth

of mold and mildew. Includes sag-resistance

High Recycled Content

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC auidelines.

GRID PROFILE OPTIONS

PRODUCT CER FOR LOW CHE EMISSIONS: UL.COM/GC

USG MARS[™] PA

A USG C4 D E USG Centricitee™ в н ŪSG USG Centricitee™ ŪSG . USG Fineline* USG Fineline* USG Identitee* DXT™ DX* DXW™ DX* DXT DXF™ 1/8 DXFF™ DXI™

performance.

PHYSICAL DATA/ FOOTNOTES

ASTM E1264-23 Type A, Form A2.1, Pattern E & G

Smoke developed: 50 or less

Product literature Data sheet: SC1966

ASTM E84 and CAN/ULC S102

surface-burning characteristics Class A

ASTM E1264 classification ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G

Flame spread: 25 or less

Weight 1.01 lb./sq. ft.

Manufactured by

USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

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SC1966/rev. 8-23

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R-2.2

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maintenance

Online tools

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DXF, DXFF, DXI, DXT, DXW, ECOBLUEPRINT, FINELINE, IDENTITEE, MARS,

IT'S YOUR WORLD. BUILD IT., the USG/CGC logo, the design elements and

colors, and related marks are trademarks of USG Corporation or its affiliates.

Thermal resistance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

usgdesignstudio.com or cgcdesignstudio.com

Contact sales for minimum quantities and lead times.

- 1. For details, see USG Sustainability tool at usgdesignstudio.com or
- A role details, be becaused by solid taggets provide taggets and the operation of control of control of the operation of bacteria. For details, see USG 30-Year Limited System Warranty Commercial

Safety First! Follow good safety/industrial hygiene

specification and installation.

practices during installation. Wear appropriate personal

protective equipment. Read SDS and literature before

5. Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

Metric sizes available





CLIMAPLUS[™] PERFORMANCE

USG MARS[™] ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE FOR MOST UP-TO-DATE USG: usg.com or samplit@usg.com CGC: contact Sales Representative **TECHNICAL INFORMATION**

AND LEED REPORT TOOL

USG MARS[™] HEALTHCARE ACOUSTICAL PANELS CLIMAPLUS[™] PERFORMANCE

WITH CLEAN ROOM, HIGH-NRC AND AIRCARE[™] COATING OPTIONS



- Water-repellent membrane designed to be durable and safe with common disinfectants.**
- Washable and soil-resistant finish. Impact and scratch resistant.
- ٠ Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Clean Room tested to ISO 5 (Class 100) (Items 86169CR. 88189CR. 86684CR, 88683CR).
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- AirCare™ coating applied to face and back reduces 75% of formaldehyde over a 10-year period.4
- GREENGUARD Gold certified for low emitting performance.
- Balanced Acoustics. High-NRC and High-CAC provide excellent sound control that assist in addressing HIPAA standards.
- USG Mars™ Healthcare Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

DATA SHEET

- Kitchen and food-prep areas
- Nurses' stations/ waiting rooms Lavatories and restrooms
- Laboratories and Clean Rooms

- SUBSTRATE
- Wet-formed
- mineral fiber
- Treatment/patient rooms

WEBPAGE ACCESS

🗶 INSTALLATION GUIDE

Fine-Textured Pane

FACKAGING DATA

YE	G OPTIONS AR LIMITED SYSTEM ARRANTY	BA AC	ALANCED	CON	H RECYCLED		AIRCARE™		800 USG.4YOL		cgcdesign	6
30 . _N	lo Visible Sag fold/Mildew Protection	BA		HRC		AIR		Plant-Based Binder	ECOBLUE	PRINI.)eclar	e . .
		1	1	(U) UL	Classifie	d	1	1	1	1	1	
Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Pan Cos
		Ø		NRC	CAC	Ø		Ø	A	D	HRC	F
SQ	2'x2'x7/8"	Class A	86256	0.85	35	0.90	White	A,B,C,D,E,F	Low		70%	\$\$
	2'x4'x7/8"	Class A	88256	0.85	35	0.90	White	A,B,D,E,F	Low		70%	\$\$
SLT	2'x2'x7/8"	Class A	86257	0.85	35	0.90	White	G,H,I,J	Low		70%	\$\$
FLB	2'x2'x7/8"	Class A	86258	0.85	35	0.90	White	K,L,M,N	Low		70%	\$\$
sq	2'x2'x1"	Class A	86115	0.80	40	0.90	White	A,B,C,D,E,F	Low		71%	\$\$
	2'x4'x1"	Class A	88115	0.80	40	0.90	White	A,B,D,E,F	Low		71%	\$\$
SLT	2'x2'x1″	Class A	86343	0.80	40	0.90	White	G,H,I,J	Low		71%	\$\$
/	2'x4'x1"	Class A	88343	0.80	40	0.90	White	G,H,I,J	Low		71%	\$\$
FLB	2'x2'x1"	Class A	86344	0.80	40	0.90	White	K,L,M,N	Low		71%	\$\$
	2'x4'x1"	Class A	88344	0.80	40	0.90	White	K,L,M,N	Low		71%	\$\$
sq	2'x2'x7/8"	Class A	86152	0.80	35	0.90	White	A,B,C,D,E,F	Low		70%	\$\$
	2'x4'x7/8"	Class A	86340	0.80	35	0.90	White	A,B,D,E,F	Low		70%	\$\$
SLT	2'x2'x7/8"	Class A	86470	0.80	35	0.90	White	G,H,I,J	Low		70%	\$\$
FLB	2'x2'x7/8"	Class A	86750	0.80	35	0.90	White	K,L,M,N	Low		70%	\$\$
SQ	2'x2'x3/4"	Class A	86169	0.75	35	0.90	White	A,B,C,D,E,F	Low		69%	\$\$
	2'x4'x3/4"	Class A	88189	0.75	35	0.90	White	A,B,D,E,F	Low		69%	\$\$
SLT	2'x2'x3/4"	Class A	86684	0.75	35	0.90	White	G,H,I,J	Low		69%	\$\$
	2'x4'x3/4"	Class A	88683	0.75	35	0.90	White	G,H,I,J	Low		69%	\$\$
FLB	2'x2'x3/4"	Class A	86984	0.75	35	0.90	White	K,L,M,N	Low		69%	\$\$
	2'x4'x3/4"	Class A	88983	0.75	35	0.90	White	K,L,M,N	Low		69%	\$\$
SQ	2'x2'x3/4"	Class A	86270	0.60	40	0.90	White	A,B,C,D,E,F	Low		71%	\$\$
	2'x4'x3/4"	Class A	88271	0.60	40	0.90	White	A,B,D,E,F	Low		71%	\$\$
SLT	2'x2'x3/4"	Class A	86272	0.60	40	0.90	White	G,H,I,J	Low		71%	\$\$
••••••			• • • • • • • • • • • • • • • • • • • •		· • • • • • • • • • • • • • • • • • • •	·· · · · · · · · · · ·	· •····	•••••••••••••••••••••••••••••••••••••••		• • • • • • • • • • • • • • • • • • • •	+	· · · · · · ·

USG MARS[®] HEALTHCARE ACOUSTICAL PANELS CLIMAPLUS[™] PERFORMANCE - NEW CLEAN ROOM, HIGH-NRC AND AIRCARE[™]

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818

USG MARS[™] HEALTHCA

HIGH-NRC PANE 85/ Plant-Based Bind

USG MARS[™] HEALTHCA HIGH-NR HIGH-CAC PANE 80/ Plant-Based Bind

USG MARS[™] HEALTHCA **HIGH-NRC PANE** 80/ Plant-Based Bind

> USG MAR HEALTHCARE PANE 75/

USG MARS[™] HEALTHCA **HIGH-CAC PANE** 60/4

Low Emissions (VOC) 4

2'x2'x3/4"

2'x4'x3/4"

FLB

Third party (GREENGUARD Gold) certified for lowemitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

Class A

Class A

86273

88273

0.60

0.60

40

40

ClimaPlus[™] Warranty Performance³

0.90

0.90

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

White

White

K,L,M,N

K,L,M,N

High Recycled Content HRC

Low

Low

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

71%

71%

\$\$

\$\$

FOR MOST UP-TO-DATE

TECHNICAL INFORMATION AND LEED REPORT TOOL

ORDER SAMPLES/LITERATURE

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

		IARS [™] HE JS [™] PERFORM OPTIONS	MANCE —						USG: usg GGC: con CGC: con	R SAMPLES/LITE .com or samplit@ tact Sales Repres TECHNICAL SE 0 USG.4YOU (87	Sentative AND	R MOST UP-TO NICAL INFORM LEED REPOR usgdesignstud cgcdesignstud	IATION TTOOL dio.com
PRODUCT CERTIFIED PRODUCT CERTIFIED FROM CON CHEMICAL EMISSIONS: UL 2818	30 • No V	LIMITED SYSTEM ANTY 'isible Sag /Mildew Protection	BA	LANCED OUSTICS		RECYCLED TENT	AIR	AIRCARE™		COBLUE		eclar	e.
					(U) UL	Classified	 		1				
	Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		ø	Ø	D	HRC	5
USG MARS™ HEALTHCARE WITH AIRCARE™ COATING ⁴ 75/35	SQ	2'x2'x3/4"	Class A	86169AIR	0.75	35	0.90	White	A,B,C,D,E,F	Low		69%	\$\$
, , , , , ,		2'x4'x3/4"	Class A	88189AIR	0.75	35	0.90	White	A,B,D,E,F	Low		69%	\$\$
	SLT	2'x2'x3/4"	Class A	86684AIR	0.75	35	0.90	White	G,H,I,J	Low		69%	\$\$
		2'x4'x3/4"	Class A	88683AIR	0.75	35	0.90	White	G,H,I,J	Low		69%	\$\$
	FLB	2'x2'x3/4"	Class A	86984AIR	0.75	35	0.90	White	K,L,M,N	Low		69%	\$\$
		2'x4'x3/4"	Class A	88983AIR	0.75	35	0.90	White	K,L,M,N	Low		69%	\$\$
USG MARS™ HEALTHCARE CLEAN ROOM PANELS 75/35	SQ	2'x2'x3/4"	Class A	86169CR	0.75	35	0.90	White	0	Low		68%	\$\$
75/55		2'x4'x3/4"	Class A	88189CR	0.75	35	0.90	White	0	Low		68%	\$\$
	SLT	2'x2'x3/4"	Class A	86684CR	0.75	35	0.90	White	Р	Low		68%	\$\$
		2'x4'x3/4"	Class A	88683CR	0.75	35	0.90	White	Ρ	Low		68%	\$\$

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.





CLIMAPLUS[™] PERFORMANCE - NEW CLEAN ROOM, HIGH-NRC AND AIRCARE[™] COATING OPTIONS







FOR MOST UP-TO-DATE ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com **TECHNICAL INFORMATION** CGC: contact Sales Representative AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com TECHNICAL SERVICES

800 USG.4YOU (874-4968)

Declare.

GRID PROFILE OPTIONS

0

PRODUCT CERTIFIED FOR LOW CHEMICAL

EMISSIONS: UL.COM/GG UL 2818

A	B	C⁵	D
USG DX*	USG DXW™	USG Centricitee™ DXT™	USG DXLA™
E	F	G	H
USG ZXLA™	USG AX™	USG DX*	USG DXLA™
I	J	K	L
USG ZXLA™	USG AX™	USG Centricitee™ DXT™	USG Fineline* DXF™
M	N	O	P
USG Fineline* 1/8 DXFF™	USG Identitee® DXI™	USG CE™	USG DXCE™

PHYSICAL DATA/ FOOTNOTES

Product literature Data sheet: SC2585

ASTM E1264 classification

ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G ASTM E1264-23 Type A, Form A2.1, Pattern E & G

YEAR LIMITED SYSTEM WARRANTY

Mold/Mildew Protection

No Visible Sag

30

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class

Flame spread: 25 or less Smoke developed: 50 or less

Weight 1.03-1.24 lb./sq. ft.

Thermal resistance R-2.2

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Online tools

usgdesignstudio.com or cgcdesignstudio.com ASTM D2486 scrubbability test

(standard test) ASTM D4828 washability test

(modified test)

Water repellency Cobb method (Tappi T441 om-84) Water Drop Test

**Maintenance

To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:

- Hydrogen peroxide - Isopropyl alcohol

Quaternary ammonium

- Sodium hypochlorite

Do not mix cleaners. Follow cleaner manufacturer's recommendations.

USG Mars™ Healthcare Clean Room

Field-cut edges of USG Marsth Healthcare Clean Room panels may be sealed with white latex paint. Use square edge panels for all lay-in field-cut perimeter panels.

- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn[®] Brand CE[™].

- Tested to ISO Class 5 particle emissions, per ISO 14644, by UL Environment. Rating may decrease to ISO Class 7 or greater with airflow above 1 ACH, pressure fluctuations, or vibrations in the ceiling system

- For more information, please reference test report from UL Environment

Metric sizes available

ECOBLUEPRINT

Contact sales for minimum quantities and lead times. Footnotes

1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com

2. LR values are shown as averages

- 3. Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- AirCare[™] coating removes formaldehyde by an average of 75% over 10 years at an average indoor concentration of 13 .daa

5. Maximum 2'x2' with SQ edge panels.

6. All USG Mars[™] High NRC Acoustical Panels with a "plantbased binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars[™] Acoustical Panels Health Product Declaration, available at www.usg.com

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SC2585/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation.

USG CGC

USG MARS[™] HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE WITH PLANT-BASED BINDER[®]

USG Mars[™] High-NRC Acoustical Panels with ClimaPlus[™] Performance, and USG Donn[®] Brand Centricitee[™] DXT[™] Acoustical Suspension System Lowell Justice Center in Lowell, MA, Architect: Finegold Alexander Architects, Photo: ©Anton Grassi

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Balanced Acoustics. Wide range of options. Sound absorption NRC up to 0.90 and sound attenuation CAC up to 40 with 0.95 NRC coming soon.
- High light-reflective finish (LR-0.90 White products).
- Washable and scrubbable finish.6
- Impact and scratch resistant.⁶
- Coordinates visually with USG Halcyon™ Acoustical Panels for open- or closed-plan applications.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- · GREENGUARD Gold certified for low emitting performance.
- USG Mars[™] High-NRC/High-CAC Acoustical Panels are part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

SUBSTRATE

WEBPAGE ACCESS

- Offices
- Healthcare
- Classrooms and corridors
- Reception areas and lobbies
- Department stores and retail
- Restaurants and hospitality

DATA SHEET

- Wet-formed mineral fiber

X INSTALLATION GUIDE

Unlimited Color Options

Fine-Textured Panel

🐨 PACKAGING DATA

	ACOU	ARS [™] HIG ISTICAL PA	NELS				ER ⁹		USG:	DER SAMPLES/Li Jsg.com or sampli contact Sales Rep TECHNICAI 800 USG.4YOU	it@usg.com TE presentative	FOR MOST UP CHNICAL INFO AND LEED REP usgdesigns cgcdesigns	ORMATION ORT TOOL itudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL ENDERNICON/GG UL 2818	30 . No	R LIMITED SYSTEM IRANTY Visible Sag Id/Mildew Protection	ACOUSTIC	HRC	HIGH RECYCLED CONTENT	P	PREMIUM COLOR PALETTE	COLOR	Plant-Based Binder	ECOBL	UEPRINT.	Decla	are
					(UL) Ulassifi								
	Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		ø			E	5
USG MARS™ HIGH-NRC PANELS	SQ	2'x2'x1.3"	Class A	88280	0.95	30	0.90	White	A, B, C	Low		27%	\$\$\$
95/30 Plant-Based Binder		2'x4'x1.3"	Class A	88281	0.95	30	0.90	White	A, B	Low		27%	\$\$\$
COMING SOON		30"x30"x1.3"	Class A	88282	0.95	30	0.90	White	A, B	Low		27%	\$\$\$
	SL	2'x2'x1.3"	Class A	88285	0.95	30	0.90	White	1	Low		27%	\$\$\$
		2'x4'x1.3"	Class A	88286	0.95	30	0.90	White	1	Low		27%	\$\$\$
		30"x30"x1.3"	Class A	88287	0.95	30	0.90	White	1	Low		27%	\$\$\$
	FL	2'x2'x1.3"	Class A	88290	0.95	30	0.90	White	J, K, L, M	Low		27%	\$\$\$
		2'x4'x1.3"	Class A	88291	0.95	30	0.90	White	J, K, L, M	Low		27%	\$\$\$
		30"x30"x1.3"	Class A	88292	0.95	30	0.90	White	J, K, L, M	Low		27%	\$\$\$
USG MARS™ HIGH-NRC PANELS	SQ	2'x2'x1″	Class A	88137	0.90	30	0.90	White, color ⁷	A,B,C	Low		67%	\$\$\$
90/30 Plant-Based Binder		2'x4'x1"	Class A	89137	0.90	30	0.90	White	A,B	Low		67%	\$\$\$
		30"x30"x1"	Class A	80213	0.90	30	0.90	White	A,B	Low		67%	\$\$\$
		30″x60″x1″	Class A	89143	0.90	30	0.90	White	A,B	Low		67%	\$\$\$
	SLT	2'x2'x1"	Class A	88138	0.90	30	0.90	White, color ⁷	D	Low		67%	\$\$\$
		2'x4'x1"	Class A	89138	0.90	30	0.90	White	D	Low		67%	\$\$\$
		30″x30″x1″	Class A	80239	0.90	30	0.90	White	D	Low		67%	\$\$\$
		30″x60″x1″	Class A	89144	0.90	30	0.90	White	D	Low		67%	\$\$\$
	FLB	2'x2'x1″	Class A	88139	0.90	30	0.90	White, color ⁷	E,F,G,H	Low		67%	\$\$\$
		2'x4'x1″	Class A	89139	0.90	30	0.90	White	E,F,G,H	Low		67%	\$\$\$
		30″x30″x1″	Class A	80265	0.90	30	0.90	White	E,F,G,H	Low		67%	\$\$\$
		30″x60″x1″	Class A	89145	0.90	30	0.90	White	E,F,G,H	Low		67%	\$\$\$
USG MARS™	SQ	2'x2'x7/8"	Class A	88134	0.85	35	0.90	White, color ⁷	A,B,C	Low		69%	\$\$\$
HIGH-NRC PANELS 85/35 Plant-Based Binder		2'x4'x7/8"	Class A	89134	0.85	35	0.90	White	A,B	Low		69%	\$\$\$
riant-based billder		30"x30"x7/8"	Class A	80113	0.85	35	0.90	White	A,B	Low		69%	\$\$\$
		30″x60″x7/8″	Class A	89140	0.85	35	0.90	White	A,B	Low		69%	\$\$\$

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

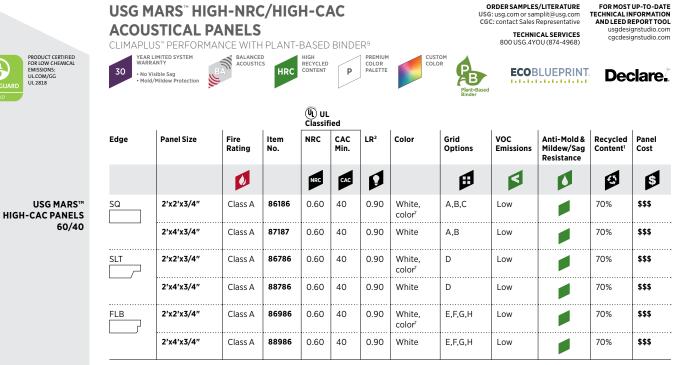
	ACOU	IARS [™] HIGI STICAL PA JS [™] PERFORMAI	NELS	-			ER ⁹		USG: u CGC: c	DER SAMPLES/Li sg.com or sampli ontact Sales Rep TECHNICAL 800 USG.4YOU	t@usg.com TEC resentative AI .SERVICES	FOR MOST UP- HNICAL INFO ND LEED REPO usgdesignst cgcdesignst	RMATION DRT TOOL tudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOW/GG ULCOW/GG	30 . No V	LIMITED SYSTEM ANTY isible Sag /Mildew Protection	A BALANCE ACOUSTIC		HIGH RECYCLED CONTENT	P	PREMIUM COLOR PALETTE		LOR Plant-Baser Binder	Laboration 1	LUEPRINT	Decla	are."
					(씨) UL Classif								
	Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø		D	5	5
USG MARS™ HIGH-NRC PANELS	SLT	2'x2'x7/8"	Class A	88135	0.85	35	0.90	White, color ⁷	D	Low		69%	\$\$\$
85/35 Plant-Based Binder		2'x4'x7/8"	Class A	89135	0.85	35	0.90	White	D	Low		69%	\$\$\$
		30″x30″x7/8″	Class A	80139	0.85	35	0.90	White	D	Low		69%	\$\$\$
		30″x60″x7/8″	Class A	89141	0.85	35	0.90	White	D	Low		69%	\$\$\$
	FLB	2'x2'x7/8"	Class A	88136	0.85	35	0.90	White, color ⁷	E,F,G,H	Low	-	69%	\$\$\$
	ſ	2'x4'x7/8"	Class A	89136	0.85	35	0.90	White	E,F,G,H	Low		69%	\$\$\$
		30″x30″x7/8″	Class A	80165	0.85	35	0.90	White	E,F,G,H	Low		69%	\$\$\$
		30″x60″x7/8″	Class A	89142	0.85	35	0.90	White	E,F,G,H	Low		69%	\$\$\$
USG MARS™	SQ	2'x2'x1"	Class A	86345	0.80	40	0.90	White	A,B,C	Low		71%	\$\$
HIGH-NRC/ HIGH-CAC PANELS 80/40		2'x4'x1"	Class A	88345	0.80	40	0.90	White	A,B	Low		71%	\$\$
Plant-Based Binder	SLT	2'x2'x1"	Class A	86346	0.80	40	0.90	White	D	Low		71%	\$\$
		2'x4'x1"	Class A	88346	0.80	40	0.90	White	D	Low		71%	\$\$
	FLB	2'x2'x1"	Class A	86347	0.80	40	0.90	White	E,F,G,H	Low		71%	\$\$
		2'x4'x1"	Class A	88347	0.80	40	0.90	White	E,F,G,H	Low		71%	\$\$
USG MARS™	SQ	2'x2'x7/8"	Class A	86100	0.80	35	0.90	White	A,B,C	Low		70%	\$\$
HIGH-NRC PANELS 80/35		2'x4'x7/8"	Class A	86300	0.80	35	0.90	White	A,B	Low		70%	\$\$
Plant-Based Binder		30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A,B	Low		70%	\$\$
		30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A,B	Low		70%	\$\$
	SLT	2'x2'x7/8″	Class A	87200	0.80	35	0.90	White	D	Low		70%	\$\$
		2'x4'x7/8"	Class A	89600	0.80	35	0.90	White	D	Low		70%	\$\$
		30″x30″x7/8″	Class A	86500	0.80	35	0.90	White	D	Low		70%	\$\$
		30″x60″x7/8″	Class A	86466	0.80	35	0.90	White	D	Low		70%	\$\$
	FLB	2'x2'x7/8"	Class A	87100	0.80	35	0.90	White	E,F,G,H	Low		70%	\$\$
		2'x4'x7/8"	Class A	89500	0.80	35	0.90	White	E,F,G,H	Low		70%	\$\$
		30"x30"x7/8"	Class A	86400	0.80	35	0.90	White	E,F,G,H	Low		70%	\$\$
		30"x60"x7/8"	Class A	86497	0.80	35	0.90	White	E,F,G,H	Low		70%	\$\$

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.





Low Emissions (VOC) 9

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline* DXF™	G ⁸ USG Fineline* 1/8 DXFF™	H USG Identitee* DXI™
I USG DX*	J USG Centricitee™ DXT™	K USG Fineline* DXF™	L USG Fineline* 1/8 DXFF™	M USG Identitee* DXI™			

PHYSICAL DATA/ FOOTNOTES

ASTM E1264 classification ASTM E1264-22: Type IV, Form 1 and 2, Pattern E, G ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A Flame spread: 25 or less Smoke developed: 50 or less

Weight 109-136 lb /sa ft

Product literature

Data sheet: SC2487

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance

R-2.2 (3/4" panel) R-4.5 (1.3" panel) Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean white panels, use a clean white cloth with water or a mild detergent and wipe surface.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

For details, see USG Sustainability tool at usgdesignstudio.com or

cgcdesignstudio.com. 2 LR values are shown as averages

- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maximum 2'x2' with SQ edge panels. 3
- 5 Acoustic values are for white only. Colored values are lower depending on specific color selected. White panels only.
- 6
- Available in Premium and Custom Colors. 0
- Available in Premium or Custom Colors. Not available in Premium or Custom Colors. All USG Mars™ High-NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG Mars Acoustical Panels Health Product Declaration, available at www.usg.com

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation.



USG MARS[™]/MARS[™] HIGH-NRC LOGIX[™] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE WITH PLANT-BASED BINDER⁷

USG Mars™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

Photo this page: Chinook Regional Hospital Architect: Perkins + Will / KRA / Group2 / Stuart Olson Photo: ©Andrew Latreille

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Compatible with USG Logix[™] Integrated System.
- · Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish-impact and scratch resistant.
- Coordinates visually with USG Halcyon[™] Logix[™] Acoustical Panels for open/closed-plan applications.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High-NRC and High-CAC.
- USG Mars[™]/Mars[™] High-NRC Logix[™] Acoustical Panels are part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

SUBSTRATE

• Wet-formed mineral fiber

Open-plan offices Conference rooms

DATA SHEET

- Reception and lobby areas
- Media centers and libraries
- Airports
- Spaces with indirect or natural lighting

WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

Fine-Textured Panel

	ACO CLIMAF	MARS [™] /M/ USTICAL F	PANEL	S 75/3 TH PLANT	5 -BASED				l	ISG: usg.com or s CGC: contact Sale TECHN		TECHNICAL IN AND LEED R usgdesig	UP-TO-DATE IFORMATION EPORT TOOL gnstudio.com gnstudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOM/GG UL 2818	30 .	:AR LIMITED SYSTEM ARRANTY Vo Visible Sag Mold/Mildew Protection	BA	INCED ISTICS	HIGH RECYCLED CONTENT	Plant-Ba Binder	- 10	OBLUE		Decla	re		
		1	1	1	UL C	Classified	_	1	1	1	1	1	1
	Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC					D	HRC	S
USG MARST LOGIX	SQ	20"x24"x3/4"	Class A	86519	0.75	35	0.90	White	A, B	Low		69%	\$\$
FIELD PANELS 75/35		20"x54"x3/4"	Class A	80182	0.75	35	0.90	White	A	Low		69%	\$\$
		20"x56"x3/4"	Class A	86520	0.75	35	0.90	White	A	Low		69%	\$\$
		20"x60"x3/4"	Class A	86160	0.75	35	0.90	White	A	Low		69%	\$\$
		21"x24"x3/4"	Class A	86522	0.75	35	0.90	White	A, B	Low		69%	\$\$
		21"x48"x3/4"	Class A	86523	0.75	35	0.90	White	A	Low		69%	\$\$
		22"x24"x3/4"	Class A	86524	0.75	35	0.90	White	A, B	Low		69%	\$\$
		22"x48"x3/4"	Class A	86525	0.75	35	0.90	White	A	Low		69%	\$\$
		24"x24"x3/4"	Class A	86185	0.75	35	0.90	White	A, B	Low		69%	\$\$
		24"x42"x3/4"	Class A	86527	0.75	35	0.90	White	A	Low		69%	\$\$
		24"x44"x3/4"	Class A	86528	0.75	35	0.90	White	A	Low		69%	\$\$
		24"x48"x3/4"	Class A	88185	0.75	35	0.90	White	A	Low		69%	\$\$
		24"x72"x3/4"	Class A	86223	0.75	35	0.90	White	A	Low		69%	\$\$
		27"x30"x3/4"	Class A	86530	0.75	35	0.90	White	A	Low		69%	\$\$
		27"x60"x3/4"	Class A	86531	0.75	35	0.90	White	A	Low		69%	\$\$
		28"x30"x3/4"	Class A	86532	0.75	35	0.90	White	A	Low		69%	\$\$
		28"x60"x3/4"	Class A	86533	0.75	35	0.90	White	A	Low		69%	\$\$
		30"x30"x3/4"	Class A	86815	0.75	35	0.90	White	A	Low		69%	\$\$
		30"x54"x3/4"	Class A	86503	0.75	35	0.90	White	A	Low		69%	\$\$
		30"x56"x3/4"	Class A	86535	0.75	35	0.90	White	A	Low		69%	\$\$
		30"x60"x3/4"	Class A	86536	0.75	35	0.90	White	A	Low		69%	\$\$
USG MARS™ LOGIX™	SQ	4"x48"x3/4"	Class A	86514	0.75	35	0.90	White	A	Low	-	69%	\$\$
CHANNEL PANELS 75/35		4"x60"x3/4"	Class A	86515	0.75	35	0.90	White	A	Low	-	69%	\$\$
		4"x72"x3/4"	Class A	86537	0.75	35	0.90	White	A	Low		69%	\$\$
		6"x48"x3/4"	Class A	86325	0.75	35	0.90	White	A	Low		69%	\$\$
		6"x60"x3/4"	Class A	86507	0.75	35	0.90	White	A	Low		69%	\$\$
		6"x72"x3/4"	Class A	86538	0.75	35	0.90	White	A	Low		69%	\$\$
		12"x12"x3/4"	Class A	86134	0.758	35 ⁹	0.90	White	A, B	Low		69%	\$\$
		12"x24"x3/4"	Class A	86289	0.75	35	0.90	White	A, B	Low		69%	\$\$
		12"x48"x3/4"	Class A	86516	0.75	35	0.90	White	A	Low		69%	\$\$
		12"x60"x3/4"	Class A	86517	0.75	35	0.90	White	A	Low		69%	\$\$
		12"x72"x3/4"	Class A	86518	0.75	35	0.90	White	A	Low		69%	\$\$
		Emissions (VOC)					Plus™ War				ecycled Conten		L

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

	ACO	MARS [®] /M	PANEL	.S 75/	35						Representative CAL SERVICES		
PRODUCT CERTIFIED		PLUS™ PERFORN Far limited system		ITH PLAN anced	T-BASE	d Binde	R7			800 USG.4Y	OU (874-4968)		
FOR LOW CHEMICAL EMISSIONS: ULCOM/GG UL 2818	30	ARRANTY Io Visible Sag Iold/Mildew Protection		HR	RECYCL		-Based er	COBLU		Decla	are. [*]		
					(૫) UL (Classified							
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø	A	D	HRC	5
MARS™ LOGIX™	SLT	20"x24"x3/4"	Class A	86788	0.75	35	0.90	White	с	Low		69%	\$\$
FIELD PANELS 75/35	تــرا	20"x54"x3/4"	Class A	86547	0.75	35	0.90	White	с	Low		69%	\$\$
		20"x56"x3/4"	Class A	86548	0.75	35	0.90	White	с	Low		69%	\$\$
		20"x60"x3/4"	Class A	86905	0.75	35	0.90	White	С	Low		69%	\$\$
		21"x24"x3/4"	Class A	86550	0.75	35	0.90	White	c	Low	- -	69%	\$\$
		21"x48"x3/4"	Class A	86551	0.75	35	0.90	White	с	Low		69%	\$\$
		22"x24"x3/4"	Class A	86552	0.75	35	0.90	White	с	Low		69%	\$\$
		22"x48"x3/4"	Class A	86553	0.75	35	0.90	White	с	Low		69%	\$\$
		24"x24"x3/4"	Class A	86785	0.75	35	0.90	White	с	Low		69%	\$\$
		24"x42"x3/4"	Class A	86555	0.75	35	0.90	White	с	Low		69%	\$\$
		24"x44"x3/4"	Class A	86556	0.75	35	0.90	White	с	Low		69%	\$\$
		24"x48"x3/4"	Class A	88785	0.75	35	0.90	White	c	Low		69%	\$\$
		24"x72"x3/4"	Class A	86166	0.75	35	0.90	White	c	Low		69%	\$\$
		27"x30"x3/4"	Class A	86557	0.75	35	0.90	White	c	Low		69%	\$\$
		27"x60"x3/4"	Class A	86558	0.75	35	0.90	White	c	Low		69%	\$\$
		28"x30"x3/4"	Class A	86559	0.75	35	0.90	White	c	Low		69%	\$\$
		28"x60"x3/4"	Class A	86560	0.75	35	0.90	White	c	Low		69%	\$\$
		30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	c			69%	\$\$
		30"x54"x3/4"		88686	0.75	35	0.90	White	c	Low		69%	\$\$
		30"x56"x3/4"	Class A	86563						Low			\$\$
			Class A		0.75	35	0.90	White	C	Low		69%	
RS™ LOGIX™		30"x60"x3/4"	Class A	86564	0.75	35	0.90	White	C	Low		69%	\$\$
INEL PANELS	SLT	4"x48"x3/4"	Class A	86540	0.75	35	0.90	White	C	Low		69%	\$\$
75/35		4"x60"x3/4"	Class A	86541	0.75	35	0.90	White	C	Low		69%	\$\$
		4"x72"x3/4"	Class A	86565	0.75	35	0.90	White	C	Low		69%	\$\$
		6"x48"x3/4"	Class A	86542	0.75	35	0.90	White	C	Low		69%	\$\$
		6"x60"x3/4"	Class A	86543	0.75	35	0.90	White	C	Low		69%	\$\$
		6"x72"x3/4"	Class A	86566	0.75	35	0.90	White	С	Low		69%	\$\$
		12"x12"x3/4"	Class A	86135	0.758	35 ⁹	0.90	White	С	Low		69%	\$\$
		12"x24"x3/4"	Class A	86245	0.758	35 ⁹	0.90	White	С	Low		69%	\$\$
		12"x48"x3/4"	Class A	86544	0.75	35	0.90	White	С	Low		69%	\$\$
		12"x60"x3/4"	Class A	86545	0.75	35	0.90	White	C	Low		69%	\$\$
		12"x72"x3/4"	Class A	86546	0.75	35	0.90	White	С	Low		69%	\$\$

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



	ACOL	MARS [®] /M/ JSTICAL F	PANEL	S 75/3	5					ISG: usg.com or s IGC: contact Sale TECHI	ES/LITERATURE amplit@usg.com ss Representative NICAL SERVICES IYOU (874-4968)	TECHNICAL IN AND LEED R usgdesig	UP-TO-DATE IFORMATION EPORT TOOL gnstudio.com gnstudio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL MISSIONS: ULCOM/GG UL 2818	30 . No	AR LIMITED SYSTEM RRANTY o Visible Sag old/Mildew Protection		USTICS HRC	HIGH RECYCLED CONTENT	Plant-Ba Binder	- 10	OBLUE		Decla	re.		
			1		UL (Classified	_						1
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC					D	HRC	5
USG MARS™ LOGIX™	FLB	20"x24"x3/4"	Class A	86329	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
FIELD PANELS 75/35	ſ	20"x54"x3/4"	Class A	88845	0.75	35	0.90	White	D,E,F	Low	•	69%	\$\$
		20"x56"x3/4"	Class A	86571	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		20"x60"x3/4"	Class A	86164	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		21"x24"x3/4"	Class A	88840	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		21″x48″x3/4″	Class A	86573	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		22"x24"x3/4"	Class A	86574	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		22"x48"x3/4"	Class A	86575	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x24"x3/4"	Class A	86985	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x42"x3/4"	Class A	86577	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x44"x3/4"	Class A	86578	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x48"x3/4"	Class A	88985	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x72"x3/4"	Class A	88996	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		27"x30"x3/4"	Class A	86850	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		27"x60"x3/4"	Class A	86579	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		28"x30"x3/4"	Class A	86834	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		28"x60"x3/4"	Class A	86580	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		30"x54"x3/4"	Class A	86831	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		30"x56"x3/4"	Class A	86583	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		30"x60"x3/4"	Class A	86267	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
USG MARS™ LOGIX™	FLB	4"x48"x3/4"	Class A	86568	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
CHANNEL PANELS 75/35	لر	4"x60"x3/4"	Class A	86569	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
,		4"x72"x3/4"	Class A	86584	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x48"x3/4"	Class A	88887	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x60"x3/4"	Class A	86835	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x72"x3/4"	Class A	86567	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x12"x3/4"	Class A	86136	0.758	359	0.90	White	D,E,F	Low		69%	\$\$
		12"x24"x3/4"	Class A	86242	0.75	359	0.90	White	D,E,F	Low		69%	\$\$
		12"x48"x3/4"	Class A	86321	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x60"x3/4"	Class A	88885	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x72"x3/4"	Class A Class A	86570	0.75	35	0.90	White	D,E,F	Low		69%	\$\$
		Emissions (VOC)		003/0	0.75		0.90 Plus™War		U,Ľ,F		ecycled Conten		44

Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG Logix[™] Integrated Ceiling System

	ACO CLIMAF	MARS [®] /M USTICAL I	PANEL 1ANCE W	.S 80/ ITH PLAN	35 T-BASED				US		nplit@usg.com Ti		ORMATION
PRODUCT CERTIFIED PRODUCT CERTIFIED FOR DWC CHEMICAL EMISSIONS: ULCOW/GG UL2818	30 .,	EAR LIMITED SYSTEM ARRANTY No Visible Sag Mold/Mildew Protection		ANCED USTICS	HIGH RECYCLE CONTENT		7 '	E CO BLUI		Decla	are. ⁷		
					ጫ ሠ ሀሀ ር	lassified							
	Edge	Panel Size ⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		ø		D	HRC	\$
USG MARS™ HIGH-NRC	SQ	20"x24"x7/8"	Class A	80184	0.80	35	0.90	White	A, B	Low		70%	\$\$
LOGIX™ FIELD PANELS 80/35		20"x54"x7/8"	Class A	86410	0.80	35	0.90	White	A	Low	1	70%	\$\$
Plant-Based Binder ⁷		20″x56″x7/8″	Class A	86411	0.80	35	0.90	White	A	Low	Þ	70%	\$\$
		20″x60″x7/8″	Class A	89501	0.80	35	0.90	White	A	Low	Þ	70%	\$\$
		21"x24"x7/8"	Class A	86414	0.80	35	0.90	White	A, B	Low	ø	70%	\$\$
		21″x48″x7/8″	Class A	86415	0.80	35	0.90	White	A	Low	ø	70%	\$\$
		22"x24"x7/8"	Class A	86416	0.80	35	0.90	White	A, B	Low	ø	70%	\$\$
		22"x48"x7/8"	Class A	86417	0.80	35	0.90	White	A	Low		70%	\$\$
		24"x24"x7/8"	Class A	86100	0.80	35	0.90	White	A, B	Low		70%	\$\$
		24"x42"x7/8"	Class A	86419	0.80	35	0.90	White	A	Low	· · ·	70%	\$\$
		24"x44"x7/8"	Class A	86420	0.80	35	0.90	White	A	Low		70%	\$\$
		24"x48"x7/8"	Class A	86300	0.80	35	0.90	White	A	Low	-	70%	\$\$
		24"x72"x7/8"	Class A	86360	0.80	35	0.90	White	A	Low		70%	\$\$
		27"x30"x7/8"	Class A	86421	0.80	35	0.90	White	A	Low		70%	\$\$
		27"x60"x7/8"	Class A	86422	0.80	35	0.90	White	A	Low		70%	\$\$
		28″x30″x7/8″	Class A	86423	0.80	35	0.90	White	A	Low		70%	\$\$
		28″x60″x7/8″	Class A	86424	0.80	35	0.90	White	A	Low		70%	\$\$
		30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A	Low		70%	\$\$
		30"x54"x7/8"	Class A	86427	0.80	35	0.90	White	A	Low		70%	\$\$
		30"x56"x7/8"	Class A	86428	0.80	35	0.90	White	A	Low		70%	\$\$
		30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A	Low		70%	\$\$
G MARS™ HIGH-NRC	SQ	4"x48"x7/8"	Class A	86402	0.80	35	0.90	White	A	Low		70%	\$\$
(™ CHANNEL PANELS 80/35		4"x60"x7/8"	Class A	86403	0.80	35	0.90	White	A	Low		70%	\$\$
Plant-Based Binder ⁷		4 x00 x7/8 4"x72"x7/8"		86405	0.80	35	0.90	White	A			70%	\$\$ \$\$
			Class A	86405						Low			
		6"x48"x7/8"	Class A		0.80	35	0.90	White	A	Low		70%	\$\$
		6"x60"x7/8"	Class A	86145	0.80	35	0.90	White	A	Low		70%	\$\$
		6"x72"x7/8"	Class A	86406	0.80	35	0.90	White	A	Low		70%	\$\$
		12"x48"x7/8"	Class A	86407	0.80	35	0.90	White	A	Low		70%	\$\$
		12"x60"x7/8"	Class A	86408	0.80	35	0.90	White	A	Low	P	70%	\$\$
		12"x72"x7/8"	Class A	86409	0.80	35	0.90	White	A	Low		70%	\$\$

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



	ACO	MARS [®] /MAUSTICAL I	PANEL	S 80/3	5					SG: usg.com or s GC: contact Sale TECHI	ES/LITERATURE amplit@usg.com ss Representative NICAL SERVICES NOU (874-4968)	AND LEED R usgdesig	
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818	30.	EAR LIMITED SYSTEM (ARRANTY No Visible Sag Mold/Mildew Protection	BALA	USTICS HRC	HIGH RECYCLED	Plant-Ba Binder	EC	OBLUE		Decla	re <u>.</u>		
					(૫) UL (Classified							
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	P		Ø		D	HRC	5
S™ HIGH-NRC	SLT	20"x24"x7/8"	Class A	80183	0.80	35	0.90	White	с	Low		70%	\$\$
IELD PANELS 80/35		20"x54"x7/8"	Class A	86447	0.80	35	0.90	White	с	Low		70%	\$\$
-Based Binder ⁷		20"x56"x7/8"	Class A	86448	0.80	35	0.90	White	с	Low		70%	\$\$
		20"x60"x7/8"	Class A	86449	0.80	35	0.90	White	с	Low		70%	\$\$
		21"x24"x7/8"	Class A	86451	0.80	35	0.90	White	c	Low		70%	\$\$
		21"x48"x7/8"	Class A	86452	0.80	35	0.90	White	с	Low		70%	\$\$
		22"x24"x7/8"	Class A	86453	0.80	35	0.90	White	c	Low		70%	\$\$
		22″x48″x7/8″	Class A	86454	0.80	35	0.90	White	c	Low		70%	\$\$
		24"x24"x7/8"	Class A	87200	0.80	35	0.90	White	с	Low		70%	\$\$
		24"x42"x7/8"	Class A	86456	0.80	35	0.90	White	c	Low		70%	\$\$
		24"x44"x7/8"	Class A	86457	0.80	35	0.90	White	с	Low		70%	\$\$
		24"x48"x7/8"	Class A	89600	0.80	35	0.90	White	с	Low		70%	\$\$
		24"x72"x7/8"	Class A	89660	0.80	35	0.90	White	с	Low		70%	\$\$
		27"x30"x7/8"	Class A	86458	0.80	35	0.90	White	c	Low		70%	\$\$
		27"x60"x7/8"	Class A	86460	0.80	35	0.90	White	с	Low		70%	\$\$
		28"x30"x7/8"	Class A	86459	0.80	35	0.90	White	c	Low		70%	\$\$
		28"x60"x7/8"	Class A	86461	0.80	35	0.90	White	c	Low		70%	\$\$
		30"x30"x7/8"	Class A	86500	0.80	35	0.90	White	c	Low		70%	\$\$
		30″x54″x7/8″	Class A	86464	0.80	35	0.90	White	c	Low	- -	70%	\$\$
		30″x56″x7/8″	Class A	86465	0.80	35	0.90	White	c	Low		70%	\$\$
		30"x60"x7/8"	Class A	86466	0.80	35	0.90	White	c	Low		70%	\$\$
IGH-NRC	SLT	4"x48"x7/8"	Class A	86440	0.80	35	0.90	White	С	Low		70%	\$\$
PANELS 80/35		4"x60"x7/8"	Class A	86441	0.80	35	0.90	White	c	Low		70%	\$\$
ed Binder ⁷		4"x72"x7/8"	Class A	86467	0.80	35	0.90	White	c	Low		70%	\$\$
		6"x48"x7/8"	Class A	86442	0.80	35	0.90	White	c	Low		70%	\$\$
		6″x60″x7/8″	Class A	86443	0.80	35	0.90	White	c	Low		70%	\$\$
		6"x72"x7/8"	Class A	86468	0.80	35	0.90	White	c	Low		70%	\$\$
		12"x48"x7/8"	Class A	86444	0.80	35	0.90	White	c	Low		70%	\$\$
		12″x60″x7/8″	Class A	86445	0.80	35	0.90	White	c	Low		70%	\$\$
		12"x72"x7/8"	Class A	86446	0.80	35	0.90	White	c	Low		70%	\$\$

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PRODUCT CERTIFIED		MARS"/MA JSTICAL I LUS" PERFORM	PANEL 1ANCE W	LS 80/	35 T-BASEI	D BINDE			US		mplit@usg.com Ti		ORMATION
GREENGUARD	30 . _N	RRANTY o Visible Sag old/Mildew Protection	BA	HR	C RECYCLE		3 1	COBLU	EPRINT	Decla	are .		
GOLD					<u></u> டு பட	Classified	-Based er						
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø				D	HRC	5
USG MARS™ HIGH-NRC	FLB	20"x24"x7/8"	Class A	86693	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
LOGIX™ FIELD PANELS 80/35	Ľ	20"x54"x7/8"	Class A	86479	0.80	35	0.90	White	D, E, F	Low	1	70%	\$\$
Plant-Based Binder ⁷		20"x56"x7/8"	Class A	86480	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		20"x60"x7/8"	Class A	86481	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		21"x24"x7/8"	Class A	86483	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		21″x48″x7/8″	Class A	86484	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		22"x24"x7/8"	Class A	86485	0.80	35	0.90	White	D, E, F	Low	•	70%	\$\$
		22"x48"x7/8"	Class A	86486	0.80	35	0.90	White	D, E, F	Low	•	70%	\$\$
		24"x24"x7/8"	Class A	87100	0.80	35	0.90	White	D, E, F	Low	•	70%	\$\$
		24"x42"x7/8"	Class A	86488	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		24"x44"x7/8"	Class A	86489	0.80	35	0.90	White	D, E, F	Low	-	70%	\$\$
		24"x48"x7/8"	Class A	89500	0.80	35	0.90	White	D, E, F	Low	1	70%	\$\$
		24"x72"x7/8"	Class A	89670	0.80	35	0.90	White	D, E, F	Low	1	70%	\$\$
		27"x30"x7/8"	Class A	86490	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		27"x60"x7/8"	Class A	86491	0.80	35	0.90	White	D, E, F	Low	Þ	70%	\$\$
		28"x30"x7/8"	Class A	86492	0.80	35	0.90	White	D, E, F	Low	Þ	70%	\$\$
		28″x60″x7/8″	Class A	86493	0.80	35	0.90	White	D, E, F	Low	Þ	70%	\$\$
		30″x30″x7/8″	Class A	86400	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		30″x54″x7/8″	Class A	86501	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		30″x56″x7/8″	Class A	86496	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		30″x60″x7/8″	Class A	86497	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
USG MARS™ HIGH-NRC	FLB	4"x48"x7/8"	Class A	86475	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
LOGIX [™] CHANNEL PANELS 80/35	Ľ	4"x60"x7/8"	Class A	86476	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
Plant-Based Binder ⁷		4"x72"x7/8"	Class A	86473	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		6"x48"x7/8"	Class A	86331	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		6"x60"x7/8	Class A	86333	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		6″x72″x7/8″	Class A	86474	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
		12″x48″x7/8″	Class A	86505	0.80	35	0.90	White	D, E, F	Low	,	70%	\$\$
		12″x60″x7/8″	Class A	86477	0.80	35	0.90	White	D, E, F	Low	, i i i i i i i i i i i i i i i i i i i	70%	\$\$
		12"x72"x7/8"	Class A	86478	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	I ow	Emissions (VOC)	1	1	1	Clim	aPlus™Wa	arranty	1	High	Recycled Conte	nt	L

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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	ACO CLIMAP	MARS [™] /MA	ANCE WI	S 85/3 TH PLANT-	5				U: C	SG: usg.com or s GC: contact Sale TECHI	ES/LITERATURE amplit@usg.com Is Representative NICAL SERVICES IYOU (874-4968)	ECHNICAL IN AND LEED RE usgdesig	
PRODUCT CERTIFIED FRODUCT CERT	30 . _N	AR LIMITED SYSTEM ARRANTY Io Visible Sag Iold/Mildew Protection	BA	HRC	RECYCLED	Plant-Base Binder	- 10D	OBLUEF		Decla	re.		
					ጫ ሠ ሀL C	lassified							
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø			HRC	5
USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS	SQ	20"x24"x7/8"	Class A	80186	0.85	35	0.90	White	Α, Β	Low		69%	\$\$
85/35		20"x54"x7/8"	Class A	80100	0.85	35	0.90	White	A	Low		69%	\$\$
Plant-Based Binder ⁷		20"x56"x7/8"	Class A	80101	0.85	35	0.90	White	А	Low		69%	\$\$
		20"x60"x7/8"	Class A	80102	0.85	35	0.90	White	A	Low		69%	\$\$
		21"x24"x7/8"	Class A	80103	0.85	35	0.90	White	A,B	Low		69%	\$\$
		21"x48"x7/8"	Class A	80104	0.85	35	0.90	White	A	Low		69%	\$\$
		22"x24"x7/8"	Class A	80105	0.85	35	0.90	White	A,B	Low		69%	\$\$
		22"x48"x7/8"	Class A	80106	0.85	35	0.90	White	A	Low		69%	\$\$
		24"x24"x7/8"	Class A	88134	0.85	35	0.90	White	A,B	Low		69%	\$\$
		24"x42"x7/8"	Class A	80107	0.85	35	0.90	White	A	Low		69%	\$\$
		24"x44"x7/8"	Class A	80108	0.85	35	0.90	White	A	Low		69%	\$\$
		24"x48"x7/8"	Class A	89134	0.85	35	0.90	White	A	Low		69%	\$\$
		24"x72"x7/8"	Class A	89663	0.85	35	0.90	White	A	Low		69%	\$\$
		27"x30"x7/8"	Class A	80109	0.85	35	0.90	White	A	Low		69%	\$\$
		27"x60"x7/8"	Class A	80110	0.85	35	0.90	White	A	Low		69%	\$\$
		28"x30"x7/8"	Class A	80111	0.85	35	0.90	White	A	Low		69%	\$\$
		28"x60"x7/8"	Class A	80112	0.85	35	0.90	White	A	Low		69%	\$\$
		30"x30"x7/8"	Class A	80113	0.85	35	0.90	White	A	Low		69%	\$\$
		30"x54"x7/8"	Class A	80114	0.85	35	0.90	White	A	Low		69%	\$\$
		30"x56"x7/8"	Class A	80115	0.85	35	0.90	White	A	Low		69%	\$\$
		30"x60"x7/8"	Class A	89140	0.85	35	0.90	White	A	Low		69%	\$\$
USG MARS™ HIGH-NRC	SQ	4"x48"x7/8"	Class A	80116	0.85	35	0.90	White	A	Low		69%	\$\$
LOGIX™ CHANNEL PANELS 85/35		4"x60"x7/8"	Class A	80117	0.85	35	0.90	White	A	Low		69%	\$\$
Plant-Based Binder ⁷		4"x72"x7/8"	Class A	80118	0.85	35	0.90	White	A	Low		69%	\$\$
		6"x48"x7/8"	Class A	80119	0.85	35	0.90	White	A	Low		69%	\$\$
		6"x60"x7/8"	Class A	80120	0.85	35	0.90	White	A	Low		69%	\$\$
		6"x72"x7/8"	Class A	80121	0.85	35	0.90	White	A	Low		69%	_
		12"x12"x7/8"	Class A	80122	0.85	35	0.90	White	A, B	Low		69%	\$\$
		12"x24"x7/8"	Class A	86665	0.85	35	0.90	White	A, B	Low		69%	\$\$
		12"x48"x7/8"	Class A	80123	0.85	35	0.90	White	Α	Low		69%	\$\$
		12"x60"x7/8"	Class A	80124	0.85	35	0.90	White	A	Low		69%	\$\$
		12"x72"x7/8"	Class A	80124	0.85	35	0.90	White	A			69%	\$\$
		Emissions ()/OC)	Class A	00123	0.05		0.90		A	Low		03/0	<i>\$\$</i>

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

	ACOL	MARS [®] /M JSTICAL	PANEL	.S 85/	35				US	G: usg.com or sa C: contact Sales TECHN	S/LITERATURE mplit@usg.com Representative ICAL SERVICES (OU (874-4968)	ECHNICAL IN AND LEED RE usgdesig	
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOM/GG UL2818	30 · N	AR LIMITED SYSTEM RRANTY o Visible Sag old/Mildew Protection	- BAL	ANCED				ECOBLU		Decla	are.		
					(૫) UL C	Classified							
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø		D	HRC	5
USG MARS™ HIGH-NRC	SLT	20"x24"x7/8"	Class A	80185	0.85	35	0.90	White	с	Low		69%	\$\$
LOGIX™ FIELD PANELS 85/35		20"x54"x7/8"	Class A	80126	0.85	35	0.90	White	с	Low		69%	\$\$
Plant-Based Binder ⁷		20″x56″x7/8″	Class A	80127	0.85	35	0.90	White	с	Low		69%	\$\$
		20"x60"x7/8"	Class A	80128	0.85	35	0.90	White	с	Low		69%	\$\$
		21"x24"x7/8"	Class A	80129	0.85	35	0.90	White	с	Low		69%	\$\$
		21″x48″x7/8″	Class A	80130	0.85	35	0.90	White	с	Low	•	69%	\$\$
		22"x24"x7/8"	Class A	80131	0.85	35	0.90	White	с	Low	•	69%	\$\$
		22"x48"x7/8"	Class A	80132	0.85	35	0.90	White	с	Low		69%	\$\$
		24"x24"x7/8"	Class A	88135	0.85	35	0.90	White	с	Low		69%	\$\$
		24"x42"x7/8"	Class A	80133	0.85	35	0.90	White	с	Low	•	69%	\$\$
		24"x44"x7/8"	Class A	80134	0.85	35	0.90	White	с	Low		69%	\$\$
		24"x48"x7/8"	Class A	89135	0.85	35	0.90	White	с	Low		69%	\$\$
		24"x72"x7/8"	Class A	89665	0.85	35	0.90	White	с	Low		69%	\$\$
		27"x30"x7/8"	Class A	80135	0.85	35	0.90	White	с	Low		69%	\$\$
		27"x60"x7/8"	Class A	80136	0.85	35	0.90	White	с	Low		69%	\$\$
		28"x30"x7/8"	Class A	80137	0.85	35	0.90	White	с	Low		69%	\$\$
		28"x60"x7/8"	Class A	80138	0.85	35	0.90	White	с	Low		69%	\$\$
		30″x30″x7/8″	Class A	80139	0.85	35	0.90	White	с	Low		69%	\$\$
		30″x54″x7/8″	Class A	80140	0.85	35	0.90	White	с	Low		69%	\$\$
		30″x56″x7/8″	Class A	80141	0.85	35	0.90	White	с	Low	,	69%	\$\$
		30"x60"x7/8"	Class A	89141	0.85	35	0.90	White	с	Low		69%	\$\$
USG MARS™ HIGH-NRC	SLT	4"x48"x7/8"	Class A	80142	0.85	35	0.90	White	с	Low		69%	\$\$
LOGIX [™] CHANNEL PANELS 85/35		4"x60"x7/8"	Class A	80143	0.85	35	0.90	White	с	Low	,	69%	\$\$
Plant-Based Binder ⁷		4"x72"x7/8"	Class A	80144	0.85	35	0.90	White	с	Low	· · ·	69%	\$\$
		6"x48"x7/8"	Class A	80145	0.85	35	0.90	White	с	Low		69%	\$\$
		6"x60"x7/8"	Class A	80146	0.85	35	0.90	White	с	Low		69%	\$\$
		6"x72"x7/8"	Class A	80147	0.85	35	0.90	White	с	Low		69%	\$\$
		12"x12"x7/8"	Class A	80148	0.85	35	0.90	White	с	Low	-	69%	\$\$
		12"x24"x7/8"	Class A	86664	0.85	35	0.90	White	с	Low	-	69%	\$\$
		12"x48"x7/8"	Class A	80149	0.85	35	0.90	White	c	Low	- -	69%	\$\$
		12"x60"x7/8"	Class A	80150	0.85	35	0.90	White	С	Low	-	69%	\$\$
		12″x72″x7/8″	Class A	80151	0.85	35	0.90	White	с	Low		69%	\$\$
	4.1.000						∋Dluc™W				Perveled Cont		L

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



	ACOL	MARS [™] /M/ JSTICAL F	PANEL	S 85/3	5					SG: usg.com or sa GC: contact Sale TECHN		ECHNICAL IN AND LEED RE usgdesig	
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCON/GG UL2818	30 . N	AR LIMITED SYSTEM IRRANTY o Visible Sag old/Mildew Protection	BA	INCED INSTICS	HIGH RECYCLED CONTENT	Plant-Base Binder	- 100	OBLUEF		Decla	re. [*] .		
					(૫) UL C	lassified							
	Edge	Panel Size⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ħ		D	HRC	5
USG MARS™ HIGH-NRC	FLB	20"x24"x7/8"	Class A	86499	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
LOGIX™ FIELD PANELS 85/35	٢	20"x54"x7/8"	Class A	80152	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
Plant-Based Binder ⁷		20"x56"x7/8"	Class A	80153	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		20"x60"x7/8"	Class A	80154	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		21″x24″x7/8″	Class A	80155	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		21″x48″x7/8″	Class A	80156	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		22"x24"x7/8"	Class A	80157	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		22"x48"x7/8"	Class A	80158	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x24"x7/8"	Class A	88136	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x42"x7/8"	Class A	80159	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x44"x7/8"	Class A	80160	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x48"x7/8"	Class A	89136	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		24"x72"x7/8"	Class A	89668	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		27"x30"x7/8"	Class A	80161	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		27"x60"x7/8"	Class A	80162	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		28"x30"x7/8"	Class A	80163	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		28"x60"x7/8"	Class A	80164	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		30"x30"x7/8"	Class A	80165	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		30″x54″x7/8″	Class A	80166	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		30″x56″x7/8″	Class A	80167	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		30″x60″x7/8″	Class A	89142	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
USG MARS™ HIGH-NRC	FLB	4"x48"x7/8"	Class A	80168	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
OGIX™ CHANNEL PANELS 85/35		4"x60"x7/8"	Class A	80169	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
Plant-Based Binder ⁷		4"x72"x7/8"	Class A	80170	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x48"x7/8"	Class A	80171	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x60"x7/8"	Class A	80172	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		6"x72"x7/8"	Class A	80173	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		12″x12″x7/8″	Class A	80174	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x24"x7/8"	Class A	86663	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x48"x7/8"	Class A	80175	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		12″x60″x7/8″	Class A	80176	0.85	35	0.90	White	D,E,F	Low		69%	\$\$
		12"x72"x7/8"	Class A	80177	0.85	35	0.90	White	D,E,F	Low		69%	\$\$

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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LOGIX™ CHANNEL PAN 8 Plant-Based Bir

	ACO	MARS [™] /M USTICAL	PANE MANCE V	LS 90/ VITH PLAN	′30				US		mplit@usg.com TI		ORMATION
PRODUCT CERTIFIED GREENCUARD GOLD	30 .,	AR LIMITED SYSTEM ARRANTY No Visible Sag fold/Mildew Protection		ALANCED COUSTICS	HIGH RECYCL CONTEN			ECO BLU		Decla	are		
					(UL C	Classified							
	Edge	Panel Size⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		ø			HRC	5
USG MARS™ HIGH-NRC	SQ	20"x24"x1"	Class A	80188	0.90	30	0.90	White	A, B	Low		67%	\$\$
LOGIX™ FIELD PANELS 90/30		20"x54"x1"	Class A	80200	0.90	30	0.90	White	A	Low		67%	\$\$
Plant-Based Binder ⁷		20"x56"x1"	Class A	80201	0.90	30	0.90	White	A	Low		67%	\$\$
		20"x60"x1"	Class A	80202	0.90	30	0.90	White	A	Low		67%	\$\$
		21"x24"x1"	Class A	80203	0.90	30	0.90	White	A,B	Low		67%	\$\$
		21"x48"x1"	Class A	80204	0.90	30	0.90	White	A	Low		67%	\$\$
		22"x24"x1"	Class A	80205	0.90	30	0.90	White	A,B	Low		67%	\$\$
		22"x48"x1"	Class A	80206	0.90	30	0.90	White	A	Low		67%	\$\$
		24"x24"x1"	Class A	88137	0.90	30	0.90	White	A,B	Low		67%	\$\$
		24"x42"x1"	Class A	80207	0.90	30	0.90	White	A	Low		67%	\$\$
		24"x44"x1"	Class A	80208	0.90	30	0.90	White	A	Low		67%	\$\$
		24"x48"x1"	Class A	89137	0.90	30	0.90	White	A	Low		67%	\$\$
		24"x72"x1"	Class A	89674	0.90	30	0.90	White	A	Low		67%	\$\$
		27"x30"x1"	Class A	80209	0.90	30	0.90	White	A	Low		67%	\$\$
		27"x60"x1"	Class A	80210	0.90	30	0.90	White	A	Low		67%	\$\$
		28″x30″x1″	Class A	80211	0.90	30	0.90	White	A	Low		67%	\$\$
		28″x60″x1″	Class A	80212	0.90	30	0.90	White	A	Low		67%	\$\$
		30″x30″x1″	Class A	80213	0.90	30	0.90	White	A	Low		67%	\$\$
		30″x54″x1″	Class A	80214	0.90	30	0.90	White	A	Low		67%	\$\$
		30″x56″x1″	Class A	80215	0.90	30	0.90	White	A	Low		67%	\$\$
		30″x60″x1″	Class A	89143	0.90	30	0.90	White	A	Low		67%	\$\$
G MARS™ HIGH-NRC	SQ	4"x48"x1"	Class A	80216	0.90	30	0.90	White	A	Low		67%	\$\$
X [™] CHANNEL PANELS 90/30		4″x60″x1″	Class A	80217	0.90	30	0.90	White	A	Low		67%	\$\$
Plant-Based Binder ⁷		4"x72"x1"	Class A	80218	0.90	30	0.90	White	A	Low		67%	\$\$
		6"x48"x1"	Class A	80219	0.90	30	0.90	White	A	Low		67%	\$\$
		6"x60"x1"	Class A	80220	0.90	30	0.90	White	A	Low		67%	\$\$
		6"x72"x1"	Class A	80221	0.90	30	0.90	White	A	Low		67%	\$\$
		12"x12"x1"	Class A	80222	0.90	30	0.90	White	A, B	Low		67%	\$\$
		12"x24"x1"	Class A	86137	0.90	30	0.90	White	A, B	Low		67%	\$\$
		12"x48"x1"	Class A	80223	0.90	30	0.90	White	A, B A	Low		67%	\$\$
				80223	0.90	30	0.90		A			67%	** \$\$
		12"x60"x1" 12"x72"x1"	Class A	80224	0.90	30	0.90	White	A	Low			\$\$
		Emissions (VO	Class A	00223	0.30		aPlus™ W		^	Low		67%	44

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



Pla

	ΑϹΟΙ	MARS [™] /M JSTICAL LUS [™] PERFORI	PANEL	S 90/3	50					SG: usg.com or sa GC: contact Sale TECHN	ES/LITERATURE amplit@usg.com s Representative NICAL SERVICES YOU (874-4968)	TECHNICAL IN AND LEED RI usgdesig	
PRODUCT CERTIFIED FOR LOW CHRISTICAL ENISSIONS: ULCOW/CG UL2818	30 YEA	R LIMITED SYSTEM RRANTY • Visible Sag Id/Mildew Protection	- BALA	USTICS HRC	HIGH RECYCLED	Plant-Base Binder	- 60	OBLUEF		Decla	re <u>.</u>		
					(૫) UL C	lassified							
	Edge	Panel Size⁵	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ø		D	HRC	\$
USG MARS™ HIGH-NRC	SLT	20"x24"x1"	Class A	80187	0.90	30	0.90	White	с	Low		67%	\$\$
LOGIX™ FIELD PANELS 90/30		20″x54″x1″	Class A	80226	0.90	30	0.90	White	с	Low		67%	\$\$
Plant-Based Binder ⁷		20"x56"x1"	Class A	80227	0.90	30	0.90	White	С	Low		67%	\$\$
		20″x60″x1″	Class A	80228	0.90	30	0.90	White	С	Low		67%	\$\$
		21″x24″x1″	Class A	80229	0.90	30	0.90	White	С	Low		67%	\$\$
		21″x48″x1″	Class A	80230	0.90	30	0.90	White	с	Low		67%	\$\$
		22"x24"x1"	Class A	80231	0.90	30	0.90	White	С	Low		67%	\$\$
		22"x48"x1"	Class A	80232	0.90	30	0.90	White	С	Low		67%	\$\$
		24"x24"x1"	Class A	88138	0.90	30	0.90	White	с	Low		67%	\$\$
		24"x42"x1"	Class A	80233	0.90	30	0.90	White	С	Low		67%	\$\$
		24"x44"x1"	Class A	80234	0.90	30	0.90	White	с	Low		67%	\$\$
		24"x48"x1"	Class A	89138	0.90	30	0.90	White	С	Low		67%	\$\$
		24"x72"x1"	Class A	89675	0.90	30	0.90	White	с	Low		67%	\$\$
		27″x30″x1″	Class A	80235	0.90	30	0.90	White	С	Low		67%	\$\$
		27″x60″x1″	Class A	80236	0.90	30	0.90	White	с	Low		67%	\$\$
		28″x30″x1″	Class A	80237	0.90	30	0.90	White	C	Low		67%	\$\$
		28″x60″x1″	Class A	80238	0.90	30	0.90	White	c	Low		67%	\$\$
		30″x30″x1″	Class A	80239	0.90	30	0.90	White	c	Low		67%	\$\$
		30″x54″x1″	Class A	80240	0.90	30	0.90	White	c	Low		67%	\$\$
		30″x56″x1″	Class A	80241	0.90	30	0.90	White	c	Low		67%	\$\$
		30"x60"x1"	Class A	89144	0.90	30	0.90	White	c	Low		67%	\$\$
USG MARS™ HIGH-NRC	SLT	4"x48"x1"	Class A	80242	0.90	30	0.90	White	c	Low		67%	\$\$
LOGIX TM CHANNEL PANELS		4"x60"x1"	Class A	80243	0.90	30	0.90	White	c			67%	\$\$
90/30 Plant-Based Binder ⁷		4″x72″x1″		80243		• •••••••				Low			
		4 x72 x1 6"x48"x1"	Class A	80244	0.90	30	0.90	White	С	Low		67%	\$\$
			Class A		0.90	30	0.90	White	С	Low		67%	\$\$
		6"x60"x1"	Class A	80246	0.90	30	0.90	White	С	Low		67%	\$\$
		6"x72"x1"	Class A	80247	0.90	30	0.90	White	С	Low		67%	\$\$
		12"x12"x1"	Class A	80248	0.90	30	0.90	White	С	Low		67%	\$\$
		12"x24"x1"	Class A	86138	0.90	30	0.90	White	С	Low		67%	\$\$
		12″x48″x1″	Class A	80249	0.90	30	0.90	White	С	Low		67%	\$\$
		12″x60″x1″	Class A	80250	0.90	30	0.90	White	с	Low		67%	\$\$
		12"x72"x1" missions (VOC	Class A	80251	0.90	30	0.90	White	С	Low		67%	\$\$

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content HRC

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

	ACO	MARS [™] /M USTICAL	PANE	LS 90/	30				USC		nplit@usg.com TE	FOR MOST UI CHNICAL INF AND LEED REF usgdesign cgcdesign	ORMATION PORT TOO studio.com
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCOM/GG UL2818	30 .N	EAR LIMITED SYSTEM ARRANTY No Visible Sag Mold/Mildew Protection	BA	LANCED DUSTICS	HIGH RECYCLE		Based	COBLUE		Decla	are. ⁷		
					(ሠ ሀL o	Classified							
	Edge	Panel Size⁵	Fire Rating	Item No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
					NRC	CAC			Ø			HRC	5
SG MARS™ HIGH-NRC OGIX™ FIELD PANELS	FLB	20"x24"x1"	Class A	80181	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
90/30		20″x54″x1″	Class A	80252	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
Plant-Based Binder ⁷		20"x56"x1"	Class A	80253	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		20″x60″x1″	Class A	80254	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		21″x24″x1″	Class A	80255	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		21″x48″x1″	Class A	80256	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		22"x24"x1"	Class A	80257	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		22"x48"x1"	Class A	80258	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		24"x24"x1"	Class A	88139	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		24"x42"x1"	Class A	80259	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		24"x44"x1"	Class A	80260	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		24"x48"x1"	Class A	89139	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		24"x72"x1"	Class A	89678	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		27″x30″x1″	Class A	80261	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		27″x60″x1″	Class A	80262	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		28″x30″x1″	Class A	80263	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		28″x60″x1″	Class A	80264	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		30″x30″x1″	Class A	80265	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		30″x54″x1″	Class A	80266	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		30″x56″x1″	Class A	80267	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		30″x60″x1″	Class A	89145	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
G MARS™ HIGH-NRC	FLB	4"x48"x1"	Class A	80268	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
CHANNEL PANELS 90/30		4"x60"x1"	Class A	80269	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
Plant-Based Binder ⁷		4"x72"x1"	Class A	80270	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
				80270			0.90					67%	\$\$
		6"x48"x1"	Class A		0.90	30		White	D,E,F	Low			
		6"x60"x1"	Class A	80272	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		6"x72"x1"	Class A	80273	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		12"x12"x1"	Class A	80274	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		12"x24"x1"	Class A	86139	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		12"x48"x1"	Class A	80275	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		12"x60"x1"	Class A	80276	0.90	30	0.90	White	D,E,F	Low		67%	\$\$
		12″x72″x1″	Class A	80277	0.90	30	0.90	White	D,E,F	Low		67%	\$\$

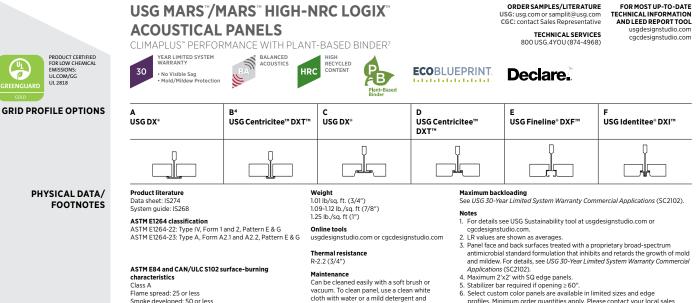
ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



USG MARS™ HIG LOGIX[™] CHANNEL



wipe surface.

 Stabilizer bar required if opening ≥ 60".
 Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and

- lead times. All USG Mars[™] High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration.
- vailable at www.usg.com Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics. 8
- 9. Tested in accordance with ASTM E1414 in USG Acoustical Test Facility
- (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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Smoke developed: 50 or less

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

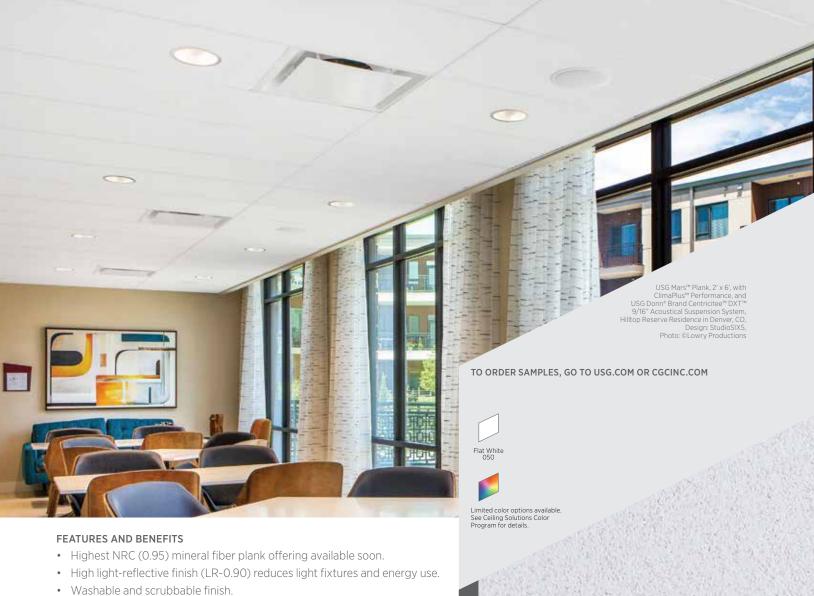
USG CGC

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USG Logix" Integrated Ceiling System

USG MARS[™] PLANKS/USG MARS[™] HIGH-NRC PLANKS

CLIMAPLUS[™] PERFORMANCE WITH PLANT-BASED BINDER⁶



- Washable and scrubbable liftis
- Impact and scratch resistant.
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
- · Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High-NRC and High-CAC.
- GREENGUARD Gold certified for low-emitting performance.
- USG Mars[™] Planks/USG Mars[™] High-NRC Planks are part of the Ecoblueprint[™] portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Classrooms
- Healthcare
- Corridors

- SUBSTRATE
- Wet-formed mineral fiber

• Reception and lobby areas

Convention halls and concourses

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DATA SHEET

🌐 WEBPAGE ACCESS 🔰 🖌 🄀 INS

🔀 INSTALLATION GUIDE

Fine-Textured Panel

PACKAGING DATA

	HIGH	MARS [™] PI I-NRC PL		/ITH PI ANT-F		INDER	6		US	G: usg.com or sa C: contact Sale: TECHN	S/LITERATURE amplit@usg.com s Representative IICAL SERVICES YOU (874-4968)		ORMATIO
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL 2818	30 . _N	AR LIMITED SYSTEM ARRANTY Io Visible Sag Iold/Mildew Protection	BA	ALANCED COUSTICS	HIGH RE CONTEN	CYCLED T	Plant-Based Binder		BLUEPRINT	Dec	lare ⁷ .		
					(h) UL (lassifie	1						
	Edge	Panel Size⁴	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ħ		D	E	5
USG MARS™ PLANKS	SQ	2'x5'x3/4"	Class A	86221	0.75	35	0.90	White	A,B	Low		69%	\$\$
		2'x6'x3/4"	Class A	86223	0.75	35	0.90	White	A,B	Low		69%	\$\$
	SLT	2'x5'x3/4"	Class A	86161	0.75	35	0.90	White	С	Low		69%	\$\$
		2'x6'x3/4"	Class A	86166	0.75	35	0.90	White	С	Low		69%	\$\$
		2'x6'x3/4"	Class A	86166HRC	0.70	35	0.90	White	С	Low		81%	\$\$
	FLB	2'x5'x3/4"	Class A	88984	0.75	35	0.90	White	D,E,F,G	Low		69%	\$\$
		2'x6'x3/4"	Class A	88996	0.75	35	0.90	White	D,E,F,G	Low		69%	\$\$
		2'x6'x3/4"	Class A	88996HRC	0.70	35	0.90	White	D,E,F,G	Low		81%	\$\$
USG MARS™ HIGH-NRC PLANKS	SQ	2'x5'x1.3"	Class A	88283 COMING SOON	0.95	30	0.90	White	A,B	Low		27%	\$\$\$
Plant-Based Binder		2'x6'x1.3"	Class A	88284 COMING SOON	0.95	30	0.90	White	A,B	Low		27%	\$\$\$
		2'x5'x1"	Class A	89673	0.90	30	0.90	White	A,B	Low		67%	\$\$
		2'x6'x1"	Class A	89674	0.90	30	0.90	White	A,B	Low		67%	\$\$
		2'x5'x7/8"	Class A	89662	0.85	35	0.90	White	A,B	Low		69%	\$\$
		2'x6'x7/8"	Class A	89663	0.85	35	0.90	White	A,B	Low		69%	\$\$
		2'x5'x7/8"	Class A	86350	0.80	35	0.90	White	A,B	Low		70%	\$\$
		2'x6'x7/8″	Class A	86360	0.80	35	0.90	White	A,B	Low		70%	\$\$

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Y	PLUS [™] PERFOF ear limited system farranty	B	LANCED	HIG	H RECYCLED	=R⁰			000 030.4	/OU (874-4968)		
30 .	ARRANTY No Visible Sag Mold/Mildew Protection	BANA	COUSTICS	HRC	ITENT	Plant-Ba Binder	/ III	OBLUEPR	RINT. De	eclare [®]		
				(U) UL C	lassified	I						
dge	Panel Size⁴	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Pan Cos
		Ø		NRC	CAC	Ø				D	E	F
il	2'x5'x1.3"	Class A	88288 COMING SOON	0.95	30	0.90	White	Н	Low		27%	\$\$\$
	2'x6'x1.3"	Class A	88289 COMING SOON	0.95	30	0.90	White	H	Low		27%	\$\$\$
SLT	2'x5'x1″	Class A	89675	0.90	30	0.90	White	С	Low		67%	\$\$
	2'x6'x1"	Class A	89676	0.90	30	0.90	White	С	Low		67%	\$\$
	2'x5'x7/8"	Class A	89664	0.85	35	0.90	White	С	Low		69%	\$\$
	2'x6'x7/8"	Class A	89665	0.85	35	0.90	White	С	Low		69%	\$\$
	2'x5'x7/8"	Class A	89650	0.80	35	0.90	White	С	Low		70%	\$\$
	2'x6'x7/8"	Class A	89660	0.80	35	0.90	White	С	Low		70%	\$\$
L	2'x5'x1.3"	Class A	88293 COMING SOON	0.95	30	0.90	White	I,J,K,L	Low		27%	\$\$
	2'x6'x1.3"	Class A	88294 COMING SOON	0.95	30	0.90	White	I,J,K,L	Low		27%	\$\$
LB	2'x5'x1"	Class A	89677	0.90	30	0.90	White	D,E, F,G	Low		67%	\$\$
	2'x6'x1"	Class A	89678	0.90	30	0.90	White	D,E, F,G	Low		67%	\$\$
	2'x5'x7/8"	Class A	89667	0.85	35	0.90	White	D,E, F,G	Low		69%	\$\$
	2'x6'x7/8"	Class A	89668	0.85	35	0.90	White	D,E, F,G	Low		69%	\$\$
	2'x5'x7/8"	Class A	89550	0.80	35	0.90	White	D,E, F,G	Low		70%	\$\$
	2'x6'x7/8"	Class A	89670	0.80	35	0.90	White	D,E, F,G	Low		70%	\$\$

USG MARS™

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818

HIGH-NRC PL/	ANKS CO	NT
Plant-	Based Bin	de

4	Low	Emissi	ons	(VOC)	

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



USG MARS[™] PLANKS/USG MARS[™] **HIGH-NRC PLANKS**

CLIMAPLUS[™] PERFORMANCE WITH PLANT-BASED BINDER⁶







ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

Declare.

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL

usgdesignstudio.com cgcdesignstudio.com

GRID PROFILE OPTIONS

A USG DX*	B USGDXW™	C USG DX*	D USG Centricitee™	E USG Fineline*	F USG Fineline*	G USG Identitee*
	00000	COO DA	DXT™	DXF™	1/8 DXFF™	DXI™
H USG DX*	I USG Centricitee™ DXT™	J USG Fineline* DXF™	K USG Fineline® 1/8 DXFF™	L USG Identitee® DXI™		

PHYSICAL DATA/ FOOTNOTES

Product literature Data sheet: SC2509

ASTM E1264 classification ASTM E1264-22: Type IV, Form 1 and 2, Pattern E, G ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A Flame spread: 25 or less Smoke developed: 50 or less

Weight

1.01 lb./sq ft. (3/4" panels) 1.09-1.12 lb./sq. ft. (7/8" panels) 1.25 lb./sq. ft. (1" & 1.3" panels)

Online tools

usgdesignstudio.com or cgcdesignstudio.com Thermal resistance

R-2.2 (3/4" panel) R-4.5 (1.3" panel)

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth.

Metric sizes available

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Contact sales for minimum quantities and lead times.

- Notes
- 1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com
- 2. LR values are shown as averages.
- 3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- 4. Stabilizer bar required if opening \geq 60". For more information about stabilizer bars, please refer to Plank and Large Panel Stabilizer Bars Application Guide (IC592).
- 5. Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and . lead times.
- All USG Mars[™] High-NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG Mars Acoustical Panels Health Product Declaration, available at www.usg.com.

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SC2509/rev. 11-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment, Read SDS and literature before specification and installation.



USG MILLENNIA[®]/USG MILLENNIA[®] HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Millennia® Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White

⁻ine-Textured Pane

FEATURES AND BENEFITS

- Balanced Acoustics. Sound absorption up to 0.75 NRC and sound attenuation up to 35 CAC.
- High NRC panels meet the demanding sound control needs of open-plan offices.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Retail stores
- Hospitality
- Office and conference areas
- Transportation terminals
- Libraries
- Reception and lobby areas

SUBSTRATE

• Wet-formed mineral fiber

- 272
- DATA SHEET

WEBPAGE ACCESS

X INSTALLATION GUIDE

PRODUCT CERTIFIED	ACOU CLIMAPLI	IILLENNI STICAL F JS™ PERFORM LIMITED SYSTEM	PANEL IANCE	.S	YEAR		HIGH RE	CYCLED	US	ORDER SAMPLE SG: usg.com or sa GC: contact Sales TECHN 800 USG.47	mplit@usg.com	TECHNICAL IN AND LEED R usgdesig	
GREENGUARD	30 . No V	RANTY /isible Sag d/Mildew Protection	BA	10	AVAILAB 76705,76 76907,78	901,	RC	T D	eclare	.			
					(UL	Classifie	H						
	Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC			Ħ		D	HRC	5
JSG MILLENNIA® PANELS	SQ	2'x2'x3/4"	Class A	76505	0.70	35	0.85	White	A,B,C	Low		76%	\$\$
		2'x4'x3/4"	Class A	78505	0.70	35	0.85	White	A, B	Low		76%	\$\$
	SLT	2'x2'x3/4"	Class A	76705	0.70	35	0.85	White	D	Low		76%	\$\$
		2'x4'x3/4"	Class A	78705	0.70	35	0.85	White	D	Low		76%	\$\$
	FLB	2'x2'x3/4"	Class A	76907	0.70	35	0.85	White	E,F,G,H	Low		76%	\$\$
		2'x4'x3/4"	Class A	76901	0.70	35	0.85	White	E,F,G,H	Low		76%	\$\$
USG MILLENNIA* HIGH-NRC PANELS	SLT	2'x2'x3/4"	Class A	76201	0.75	30	0.85	White	A	Low		80%	\$\$
	FLB	2'x2'x3/4"	Class A	76302	0.75	30	0.85	White	E,F,G,H	Low		80%	\$\$
USG MILLENNIA* ILLUSION [™]	SLT ³	2'x4'x3/4"	Class A	78780	0.70	35	0.85	White	D	Low		77%	\$\$
TWO/24 PANELS	ILT ⁴	2'x4'x3/4"	Class A	78080	0.70	35	0.85	White	I	Low		77%	\$\$
PATTERNS	 Illusion™ Tw	10/24											<u> </u>
		The missions (VOC)	look of 2'x2	" panels		Clim	aPlus™Wa	rranty		High Re	cycled Conte	nt	
	Third p low-emittir Departmer Method v1 Compliance	barty (GRÈENGL ng performance, nt of Public Healt 2 - 2017 (CA Sec e' for Low VOC E Id at spot.ul.com	JARD Gold) meets Cali h's (CDPH) tion 01350) missions a	fornia Standard . 'Certificate	c a sof p on t	Perfo Contains a additive o banel tha he growt	ormance⁵ a broad-sp on the face t provides	ectrum ant and back c resistance and mildew	of the against	USG cla greater than based on pro and precons	ssifies High Re 50%. Total re- oduct compos umer (postinc FTC guideline:	ecycled Cont cycled conte ition of posto dustrial) recy	nt is consumer
ID PROFILE OPTIONS	A USG DX*	B USG DXW™	C ⁶ US Ce DX	ntricitee™	D USG DX*		E USG Centricite DXT™		3 Fineline® F™	G USG Fineline 1/8 DXFF™	H USG Iden DXI™		ricitee™
PHYSICAL DATA/ FOOTNOTES	ASTM E1264-2 ASTM E84 and surface-burni Class A Flame spread: Smoke develo Weight	1824 lassification 2 Type III, Form 1, Pa 3 Type A, Form A1.1, 4 CAN/ULC S102 ng characteristics 25 or less ped: 50 or less	Pattern E & G	See USG 3C Commercia Maintenand Can be clea or vacuum. Proprietary This produc resistance a a proprietar Online tool	I Application ce ined easily v / technolog ct's unique c and sound p ry technolog s	ed System V ns (SC2102) with a soft b y combination erformance gy.). orush o of sag e results from	Contact sa Notes 1. For deta 2. LR valu 3. Panels l 4. Panels l 5. Panel fa addition see USC	ails, see USG Sus es are shown as have a 15/16" rou have a 9/16" rou ace and back sur n that inhibits ar	averages. uting. ting. rfaces treated wit nd retards the gro d System Warran	h a proprietary, br wyth of mold and n ty Commercial Ap,	road-spectrum a nildew. For detai	ntimicrobial Is,
e formation in this document ject to change without notice. nc. or USG Corp. assumes sponsibility for any errors that nadvertently appear in this ment.	0.927-1.03 lb./ Thermal resist R-2.0	'sq. ft. (panels and til t ance	e)	usgaesigns	tuaio.com c	r cgcaesigi	nstudio.com						
324/rev. 10-23 J23 USG Corporation and/or ffiliates. All rights reserved. ted in USA	Manufactured USG Interiors, 550 West Ada Chicago, IL 60	LLC DXFF, D ms Street IT'S YOU	XI, DXT, DXW, I JR WORLD. BU	GC, CENTRICITE FINELINE, IDENT ILD IT., the USG/ ks are trademark	TTEE, ILLUSI CGC logo, th	ION, MILLEN ne design el	INIA, ements and	practices du protective e	iring installation.	iety/industrial hyg Wear appropriat SDS and literature	e personal	ISG	I CGC

USG OLYMPIA[™] MICRO[™] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

USG Olympia™ Micro™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

Fine-Textured Pane

FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste.
- Economical, fine-textured panel.
- Excellent light-reflective finish (LR-0.86) reduces light fixtures and energy use.
- USDA Certified Biobased Product.⁷
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Offices
- Classrooms
- Reception/lobby areas
- Hotels
- Conference areas
- Retail stores

SUBSTRATE

• Wet-formed mineral fiber

WEBPAGE ACCESS

X INSTALLATION GUIDE

USG OLYMPIA" MICRO" ACOUSTICAL PANELS

YEAR AVAILABILITY 4211, 4221, 4231, 4411, 4421, 4742, 4744

HRC

CLIMAPLUS[™] PERFORMANCE

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag
 Mold/Mildew Protection

30

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818

UL O





ORDER SAMPLES/LITERATURE

TECHNICAL SERVICES

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

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	Edge	Panel Size	Fire Rating	ltem No.		CAC	ed LR ²	Color	Grid	voc	Anti-Mold		
					NRC	Min.	Ø		Options	Emissions	& Mildew	Conten	
	60	21-21-5 (01)		4010			-	A40-21-					
USG OLYMPIA™ MICRO™ ANELS UNPERFORATED [®]	SQ	2'x2'x5/8"	Class A	4210		35	0.86	White	A,B,C	Low		41%	\$\$
		2'x4'x5/8"	Class A	4913	-	35	0.86	White	A,B	Low		41%	\$\$
G OLYMPIA™ MICRO™ PANELS 50 NRC ⁶	SQ	2'x2'x5/8"	Class A	4211	0.50	30	0.86	White	A,B,C	Low		41%	\$\$
		2'x4'x5/8"	Class A	4411	0.50	30	0.86	White	A,B	Low		41%	\$\$
	SLT	2'x2'x5/8"	Class A	4221	0.50	35	0.86	White	D	Low		41%	\$\$
		2'x4'x5/8"	Class A	4421	0.50	35	0.86	White	D	Low		41%	\$\$
	FLB	2'x2'x5/8"	Class A	4231	0.50	35	0.86	White	E,F,G,H	Low		41%	\$\$
	ſ	2'x4'x5/8"	Class A	4431	0.50	35	0.86	White	E,F,G,H	Low		41%	\$\$
OLYMPIA™ MICRO™	SQ	2'x2'x3/4"	Class A	4750	0.60	33	0.86	White	A,B,C	Low		58%	\$\$
PANELS 60 NRC ⁶		2'x4'x3/4"	Class A	4751	0.60	33	0.86	White	A,B	Low		58%	\$\$
	SLT	2'x2'x3/4"	Class A	4752	0.60	35	0.86	White	D	Low		58%	\$\$
		2'x4'x3/4"	Class A	4753	0.60	35	0.86	White		Low		58%	\$\$
	FLB	2'x2'x3/4"	Class A	4754	0.60	35	0.86	White	E,F,G,H	Low		58%	\$\$
		2'x4'x3/4"	Class A	4755	0.60	35	0.86	White	E,F,G,H	Low		58%	\$\$
USG OLYMPIA™	SLT ⁴	2'x4'x3/4"	Class A	4742	0.50	35	0.86	White	D			58%	\$\$
MICRO™ ILLUSION™		2 x4 x3/4	CldSS A	4742	0.50	35	0.80	white		Low		50%	¢¢
TWO/24 PANELS	ILT⁵	2'x4'x3/4"	Class A	4744	0.50	35	0.86	White	I	Low		58%	\$\$
PATTERNS	USG Illusio	n™Two/24											
	Third low-emitti Departme Method v1 Compliand	missions (VOC) party (GREENG) ng performance to of Public Heal 2 - 2017 (CA Sec ce' for Low VOC nd at spot.ul.com	UARD Gold) ce e, meets Califor th's (CDPH) St ction 01350). '(Emissions are n.	ertified for rnia andard Certificate	Con add s of pan on the sag-	Perfor tains a itive on el that growth -resista	the face a provides re of mold ar nce perfor	ctrum anti nd back of sistance ag nd mildew. mance.	the gainst	USG class greater than s based on pro and preconsu content per F	duct compo ımer (postir	Recycled ecycled o sition of ndustrial)	content is postconsume
ID PROFILE OPTIONS	A USG DX*	B USG DX1		ricitee™	D USG DX*		E JSG Centricitee DXT™		dentitee*	G USG Fineline® DXF™	H USG Fin 1/8 DXFI	F™	I USG Centricitee™ DXT™
PHYSICAL DATA/ FOOTNOTES	ASTM E1264- ASTM E1264- ASTM E84 an surface-burn Class A Flame spread	C2180 classification 22 Type III, Form 2, F 23 Type A, Form A1.2 d CAN/ULC S102 ing characteristics		See USG 30 Warranty C (SC2102). Maintenar	sistance panels) panels) backloading D-Year Limited S Commercial App	lications	usgde 2. LR val 3. For de <i>Warra</i> 4. Panels	signstudio.co ues are showr tails, see USG	30-Year Limite ial Applications outing.	studio.com. ed System	same ceilin 7. This produc BioPreferre Procureme Product La listing of all biopreferre	g plane is n et has achie ed initiative: nt Preferen beling. See USG ceilin d.gov webs 2'x2' with S(ers 4210 an	s: Federal ce and Certified the complete g panels on site. Ω edge panels. d 4913 are not

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USG ORION[™] ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Orion™ Acoustical Panels with ClimaPlus™ Performance and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Excellent noise reduction.
- High light-reflective finish (LR-0.87) reduces light fixtures and energy use.
- · Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Wide range of acoustical performance.
- USG Orion[™] Acoustical Panels are part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Conference rooms
- Healthcare (HIPAA requirements)
- Classrooms
- Corridors
- Reception/lobby areas
- Dining rooms

DATA SHEET

SUBSTRATE

• Wet-formed mineral fiber

🔀 INSTALLATION GUIDE 🖊 😭 PA

Flat White 050

Fine-Textured Panel

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

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CLIMAPLUS[™] PERFORMANCE



USG ORION[®] ACOUSTICAL PANELS





					(U) UL C	lassified						Recycled	Conten
	Edge	Panel Size	Fire Rating	Item No.	NRC	CAC	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Total RC	Pane Cost
			Ø		NRC	CAC	Ø		Ø		D	HRC	E
G ORION™ 60	SQ	2'x2'x1/2"	Class A	62156	0.60	23	0.87	White	A,B,C	Low		71%	\$
		2'x4'x1/2"	Class A	62157	0.60	23	0.87	White	A,B	Low		71%	\$
RION™ 75	SQ	2'x2'x5/8"	Class A	62150	0.75	24	0.87	White	A,B,C	Low		69%	\$\$
		2'x4'x5/8"	Class A	62151	0.75	24	0.87	White	A,B	Low		69%	\$\$
	SLT	2'x2'x5/8"	Class A	62152	0.75	24	0.87	White	D	Low		69%	\$\$
		2'x4'x5/8"	Class A	62153	0.75	24	0.87	White	D	Low		69%	\$\$
	FLB	2'x2'x5/8"	Class A	62154	0.75	24	0.87	White	E,F,G,H	Low		69%	\$\$
		2'x4'x5/8"	Class A	62155	0.75	24	0.87	White	E,F,G,H	Low		69%	\$\$
ORION™ 85	SQ	2'x2'x5/8"	Class A	62162	0.85	24	0.87	White	A,B,C	Low		71%	\$\$
		2'x4'x5/8"	Class A	62163	0.85	24	0.87	White	A,B	Low		71%	\$\$
	SLT	2'x2'x5/8"	Class A	62164	0.85	24	0.87	White	D	Low		71%	\$\$
		2'x4'x5/8"	Class A	62165	0.85	24	0.87	White	D	Low		71%	\$\$
	FLB	2'x2'x5/8"	Class A	62166	0.85	24	0.87	White	E,F,G,H	Low		71%	\$\$
	Ľ	2'x4'x5/8"	Class A	62167	0.85	24	0.87	White	E,F,G,H	Low		71%	\$\$
	For low-em Departmen Method v1. of Complia	missions party (GREENGUA ilting performanc nt of Public Health' 2 - 2017 (CA Sectic unce' for Low VOC n and at spot.ul.cor	e, meets Cali s (CDPH) Sta on 01350). 'C Emissions ar	ifornia andard Certificates	bacl agai	Contains microbial k of the p inst the g	a broad- additive anel that rowth of 1	anty Perfo spectrum on the fac provides r mold and i se perform	e and esistance mildew.	as greate content is of postco	Recycled Cor classifies High r than 50%. To based on pro nsumer and p istrial) recycle elines.	n Recycled Ital recycleo duct comp reconsume	d osition r
OPTIONS	A USG DX*	B USG DXW™	C⁴ USG Ce DXT™	USG Centricitee™			E USG Centricitee™ DXT™		F USG Finelir DXF™		G Fineline* US DXFF™ DX		ntitee
											(]	

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less

Smoke developed: 50 or less

Weight 0.71 lb./sq. ft. 1/2" Mineral Fiber 0.63 lb./sq. ft. 5/8" Mineral Fiber

ASTM E1264-23 Type A, Form A2.1, Pattern E & G

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Metric sizes available

Can be cleaned easily with a soft brush or vacuum. To clean

Contact sales for minimum quantities and lead times.

Maintenance

panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

4. Maximum 2'x2' with SQ edge panels

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GRID PF

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SC2648/rev. 8-23

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Acoustical Ceiling Panels

$\textbf{USG PEBBLED}^{{}^{\scriptscriptstyle {\rm M}}}\textbf{ ACOUSTICAL PANELS}$

CLIMAPLUS™ PERFORMANCE

USG Pebbled™ Acoustical Panels with ClimaPlus™ Performance/ USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Economical, medium-textured ceiling panel has upscale appearance.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Schools
- Corridors
- General offices
- Retail stores

SUBSTRATE

• Wet-formed mineral fiber

Medium-Textured Pan

Flat White 050

USG PEBBLED[™] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE



YEAR LIMITED SYSTEM WARRANTY 30 No Visible Sag Mold/Mildew Protection 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL

usgdesignstudio.com cgcdesignstudio.com

Acoustical Ceiling Panels

USG PEBBLED™ PANELS

Edge	Panel Size	Fire Rating	ltem No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
		Ø		NRC	CAC	Ø		Ħ		D	S	5
SQ	2'x2'x5/8"	Class A	4801	0.55	35	0.86	White	A,B,C	Low		42%	\$\$
	2'x4'x5/8"	Class A	4800	0.55	35	0.86	White	A,B	Low		42%	\$\$
SLT	2'x2'x5/8"	Class A	4805	0.55	35	0.86	White	D	Low		42%	\$\$
FLB	2'x2'x5/8"	Class A	4867	0.55	35	0.86	White	E,F,G,H	Low		42%	\$\$

(U) UL Classified

Low Emissions (VOC) Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline* DXF™	G USG Fineline* 1/8 DXFF™	H USG Identitee* DXI™
Product literature		Online tools		Metric sizes availa	able		

PHYSICAL DATA/ FOOTNOTES

ASTM E1264 classification ASTM E1264-22 Type III, Form 2, Pattern C & E ASTM E1264-23 Type A, Form A1.2, Pattern C & E ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less

Data sheet: SC1836

Weight 0.83 lb./sg. ft.

Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maintenance

Thermal resistance

R-1.4

Can be cleaned easily with a soft brush or vacuum.

usgdesignstudio.com or cgcdesignstudio.com

Metric sizes available Contact sales for minimum quantities and lead times.

Notes

1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com. 2. LR values are shown as averages.

3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102). 4. Maximum 2'x2' with SQ edge panels.

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SC1836/rev. 8-23

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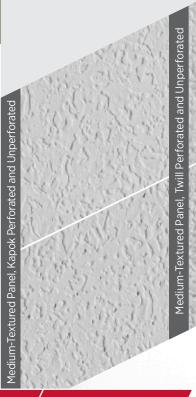
USG PREMIER HI-LITE $\$ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Premier Hi-Lite™ Kapok Panels with ClimaPlus™ Performance/ USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM





FEATURES AND BENEFITS

- Washable vinyl face for easy maintenance.
- Excellent noise reduction with NRC of 0.70 for greater sound control in open-plan spaces.
- Lightweight fiberglass basemat makes installation fast and easy.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Discount stores
- Grocery stores
- Mass merchandisers
- Retail stores

SUBSTRATE

• Fiberglass

280

✗ INSTALLATION GUIDE

USG PREMIER HI-LITE[™] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE



FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL

usgdesignstudio.com cgcdesignstudio.com

Acoustical Ceiling Panels

YEAR LIMITED SYSTEM WARRANTY 30 No Visible Sag Mold/Mildew Protection (UL) UL Classified Panel Size NRC CAC LR² Grid Anti-Mold Edge Fire Item No. Color⁴ Recycled Panel Rating Min. Options & Mildew/Sag Content¹ Cost Resistance Ø S 0 0 CAC Ø HRC NRC USG PREMIER HI-LITE™ 2'x2'x5/8" 7050G SQ Class A A, B, C, D 0.70 20 0.76 White \$ 42% D Perforated TWILL PANELS 2'x2'x5/8" Class A 7052G 0.50 20 0.76 White A, B, C, D 42% \$ \square Unperforated 2'x4'x5/8" 7051G 0.70 20 0.76 White Class A A, B, C, D 42% \$ Perforated 2'x4'x5/8" Class A 7053G 0.50 20 0.76 White A, B, C, D 42% \$ Unperforated USG PREMIER HI-LITE™ 7054G SQ 2'x2'x5/8" 0.70 20 0.76 White and A, B, C, D \$ Class A 42% **KAPOK PANELS** Perforated Black 2'x2'x5/8" Class A 7056G 0.50 20 0.76 White and A, B, C, D 42% \$ Unperforated Black 2'x4'x5/8" Class A 7055G 0.70 20 0.76 White and A, B, C, D 42% \$ Perforated Black 2'x4'x5/8" 7057G 0.50 20 0.76 White and \$ Class A A, B, C, D 42% Unperforated Black ClimaPlus[™] Warranty Performance³ D Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance. **GRID PROFILE OPTIONS** с Α D USG DX* USG DXW™ USG ZXLA™ USG AX™ Г Г Product literature Weight Notes PHYSICAL DATA/ Data sheet: SC1838 0.18 lb /sg ft 1. For details, see USG Sustainability tool at usgdesignstudio.com or FOOTNOTES cgcdesignstudio.co ASTM E1264 classification Thermal resistance ASTM E1264-22 Type XII, Form 1, Pattern C & E (perforated), Pattern E (unperforated) R-2.7 2. LR values are shown as averages. Published values are representative for White panels only. Maximum backloading ASTM E1264-23 Type B, Form B1, Pattern C & E (perforated), 3. For details, see USG 30-Year Limited System Warranty Commercial See USG 30-Year Limited System Warranty Commercial Patten E (unperforated) Applications (SC2102). Applications (SC2102). ASTM E84 and CAN/ULC S102 surface-burning characteristics 4. See Colors selector for more information. Maintenance Can be cleaned easily with a damp sponge. Class A Flame spread: 25 or less Metric sizes available Smoke developed: 50 or less Contact sales for minimum quantities and lead times. Online tools usgdesignstudio.com or cgcdesignstudio.com

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USG PREMIER NUBBY[™] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

USG Premier Nubby™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- High-quality nubby cloth facing offers consistent, fine-textured appearance.
- Excellent noise reduction with NRC of 0.85 or 0.90 meets the demanding sound-control needs of open-plan spaces.
- Lightweight fiberglass basemat makes installation fast and easy.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Conference rooms and executive areas
- Gymnasiums and auditoriums
- Open-office plans
- Retail stores

SUBSTRATE

• Fiberglass

Lightly Textured Pane

Flat White 050

⊕ WEBPAGE ACCESS / 2

X INSTALLATION GUIDE

PACKAGING DATA

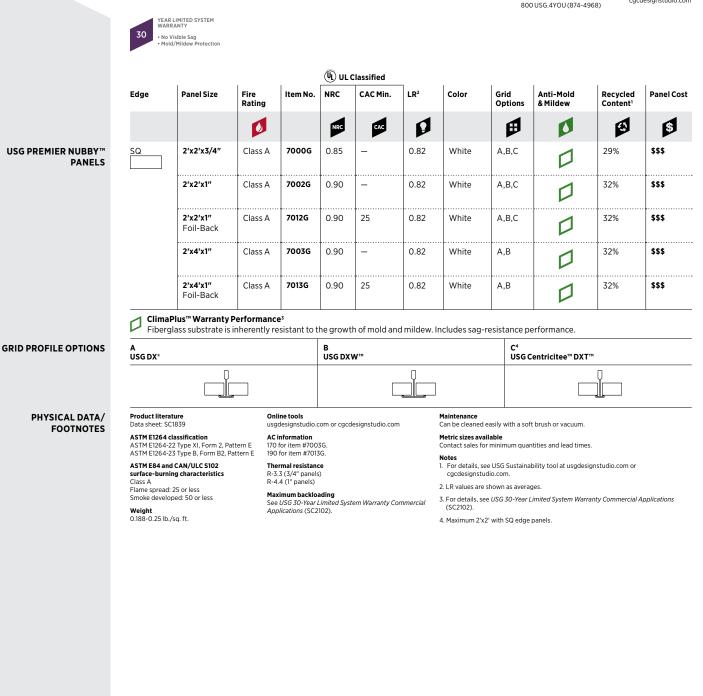
USG PREMIER NUBBY[®] ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE



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Acoustical Ceiling Panels



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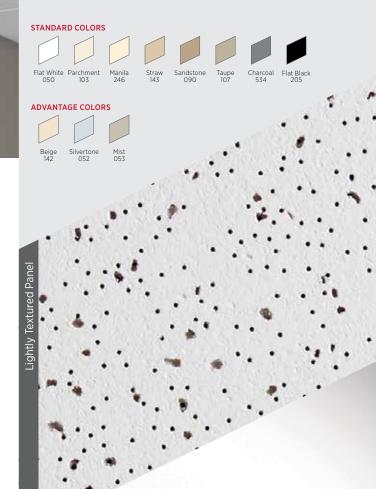


USG RADAR[™] ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar[™] Acoustical Panels with ClimaPlus[™] Performance, and USG Donn[®] Brand DX[®] Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Nondirectional pattern.
- High-durability panels are 55% more durable than standard panels.
- USDA Certified Biobased Product.¹¹
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.
- Schools
- Corridors
- Lobby areas
- Offices
- Retail stores

SUBSTRATE

• Wet-formed mineral fiber

APPLICATIONS

284

🔀 INSTALLATION GUIDE

		RADAR [™] PLUS [™] PERFOR			L P/	ANEI	LS			USG: usg. CGC: cont	SAMPLES/LITERA com or samplit@us cact Sales Represer TECHNICAL SER 0 USG.4YOU (874-	g.com TEC Itative AN VICES	OR MOST UP- HNICAL INFOR ID LEED REPO usgdesignst cgcdesignst	RMATION RT TOOL udio.com
CREENCUARD COLD	30 .	EAR LIMITED SYSTEM ARRANTY No Visible Sag Mold/Mildew Protection	10	YEAR AVAILABILITY 2210, 2215, 2220, 2225, 2230, 2410, 2415	HRC	CONTE	ECYCLED NT	USDA CERTIFIE BIOBACE PRODUC PRODUCT BPR						
	Edge	Panel Size Imperial Metric (mm)	Fire Rating²	Item No. Imperial Metric (mm)	NRC	Classifie CAC Min.	LR ³	Color ^{5,6}	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		₿		D	R	S	5
USG RADAR™ PANELS	SQ	2'x2'x5/8"	Class A	2210	0.55	33	0.84	White, Standard Beige, Mist, Silvertone	A,B	Low			25-26%	\$
		2'x2'x5/8"	Ø	2215	0.55	35	0.84	White	C,D	Low			48-49%	\$
		2'x4'x5/8" 600x1200x15	Class A	2410 ME2410	0.55	35	0.84	White, Standard Beige, Mist, Silvertone	A	Low			25-26%	\$
		2'x4'x5/8"	٥	2415	0.55	35	0.84	White	с	Low			48-49%	\$
	SLT	2'x2'x5/8 " 600x600x15	Class A	2220 ME2220	0.55	33	0.84	White, Standard Beige, Mist, Silvertone (Flat Black or Charcoal Not Available)	E	Low			25-26%	\$
		2'x2'x5/8"	Ø	2225	0.55	35	0.84	White	F	Low		•••••	48-59% ⁹	\$
		2'x4'x5/8"	Class A	2420	0.55	35	0.84	White	E	Low			25-26%	\$
		2'x4'x5/8"	Ø	2425	0.55	35	0.84	White	F	Low			48-59% ⁹	\$
	FLB	2'x2'x5/8"	Class A	2230	0.55	33	0.84	White	G,H,I,J	Low			25-26%	\$
		2'x2'x5/8″	٥	2235	0.55	35	0.84	White	K,L	Low			48-59% ⁹	\$
USG RADAR™ HIGH-DURABILITY	SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B	Low		K	26%	\$
PANELS		2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A	Low		R	26%	\$
	SLT	2'x2'x5/8″	Class A	2227	0.55	35	0.84	White	E	Low		R	26%	\$
USG RADAR™ TILE ^{7,8}	SF	12"x12"x5/8"	Class A	2570	0.45	35	0.84	White	Adhesive Staple	Low			44%	\$\$\$
RID PROFILE OPTIONS	Thir for low-e Departm Method 'Certifica	Emissions (VO d party (GREEN emitting perform ent of Public He v1.2 - 2017 (CA states of Compliar is are available of l.com. B ¹⁰ USG	GUARD G nance, me alth's (CD ection 013 nce' for Lo	ets California PH) Standard 550). w VOC	a Co d ao pa th	Perfe ontains dditive o anel that ie growt ag-resist	ormance a broad- on the fac t provide th of mole	Varranty spectrum antin te and back of t ts resistance ag d and mildew. I rformance.	he Jainst ncludes	USG cl Content as recycled co compositio and precon	ecycled Conte assifies High R greater than 5 notent is based n of postconsu sumer (postine intent per FTC J USG	ecycled 0%. Total on produci mer dustrial)	Abu Res	istant
	DX *	Centricitee™ DXT™		Centricite DXLT™			DXL™	Centricito DXT™			ne* Identite		citee™ Fine	eline*
	Product lite	erature		Online t		_كلكم			Notes		┶──┤└─₩⊂		<i>ا</i> ل	<u>#</u>
PHYSICAL DATA/ FOOTNOTES	Data sheet: ASTM E126 ASTM E126 ASTM E126 ASTM E84 burning ch Class A Flame spre Smoke dev	Data sheet: SC2127 usgdesignstudio.com or cgcdesignstudio.com 1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com ASTM E1264 classification Thermal resistance or cgcdesignstudio.com. 2. ASTM E1264-22 Type III, Form 2, Pattern C & E R-14 (5/8° Class A panels and tile) site to details, see USG Sustainability tool at usgdesignstudio.com ASTM E1264-22 Type A, Form A1.2, Pattern C & E R-16 (Firecode" panels) site to details, see USG Sustainability tool at usgdesignstudio.com ASTM E1264-22 Type A, Form A1.2, Pattern C & E R-16 (Firecode" panels) site to details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).												
ce information in this document bject to change without notice. Inc. or USG Corp. assumes seponsibility for any errors that inadvertently appear in this ument.	UL Type FR-83 Weight 0.60-1.11 lb	./sq. ft.		ASTM D Metric s	izes avail	ing-ball im able	ipact test. Juantities ar	nd lead times.	 High rec Maximur This proc Preferen 	n 2'x2' with SG duct has achiev ce and Certified	iot available at all p	d initiatives: F See the comp		
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USG RADAR[™] BASIC ACOUSTICAL PANELS

USG Radar™ Basic Acoustical Panels with USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

Textured Pane

_iahtlv

FEATURES AND BENEFITS

- Nondirectional pattern with a fresh, clean appearance offers fast, efficient installation.
- Economical, all-purpose ceiling pattern offered in many sizes.
- Optional Firecode[®] product designed to meet life-safety codes.
- USDA Certified Biobased Product.⁸

APPLICATIONS

- Schools
- Corridors
- Offices
- Retail stores

SUBSTRATE

• Wet-formed mineral fiber

OM OR CGCINC.COM

X INSTALLATION GUIDE

USG RADAR[®] BASIC ACOUSTICAL PANELS

HIGH RECYCLED

Fire

Rating

Item No. Imperial

Metric (mm)

CONTENT

HRC

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

voc

Emissions

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Recycled

Content¹

Panel

Cost

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Grid

Options

GOLD	UL 2818		
		Edge	Panel Size Imperial Metric (mm)
	USG RADAR™	SQ	2'x2'x5/8"

YEAR

AVAILABILITY

2110, 2120, 2310, 2742

PRODUCT CERTIFIED FOR LOW CHEMICAL

EMISSIONS: UL.COM/GG

UL

					NRC	CAC			Ø		ES .	5
USG RADAR™ BASIC PANEL	SQ	2'x2'x5/8" 600x600x15	Class A	2110 ME2110	0.55	33	0.83	White	A,C	Low	24-25%	\$
		2'x2'x5/8"	Ø	2115	0.55	35	0.83	White	В	Low	48- 49%	\$
		2'x4'x5/8" 600x1200x15	Class A	2310 ME2310	0.55	35	0.83	White	A,C	Low	24-25%	\$
		2'x4'x5/8"	Ø	2315	0.55	35	0.83	White	В	Low	48- 49%	\$
		2'x5'x5/8"	Class A	2619	0.55	35	0.83	White	A,C	Low	24-25%	\$
		20"x60"x5/8" 500x1500x15	Class A	2617 ME2617	0.55	35	0.83	White	A,C	Low	24-25%	\$
		30"x60"x3/4"	Class A	2618	0.60	35	0.83	White	A,C	Low	24-25%	\$
	SLT	2'x2'x5/8 " 600x600x15	Class A	2120 ME2120	0.55	33	0.83	White	D	Low	24-25%	\$
		2'x2'x5/8"	Ø	2125	0.55	35	0.83	White	E	Low	48-59%	\$
		2'x4'x5/8"	Class A	2320	0.55	35	0.83	White	D	Low	24-25%	\$
		20″x60″x5/8″	Class A	2627	0.55	35	0.83	White	D	Low	24-25%	\$
	FLB	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	F,G,H,I	Low	24-25%	\$
USG RADAR™ BASIC TILE⁴	BESK	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	J	Low	44%	\$\$\$
USG RADAR™ ILLUSION BASIC TWO/24 PANEL	SLT	2'x4'x3/4"	Class A	2742	0.55	35	0.83	White	D	Low	26-27%	\$\$

(U) UL Classified

CAC

Min.

LR³

Color⁵

NRC

PATTERNS

The look of 2'x2' panels

9

Illusion™ Two/24

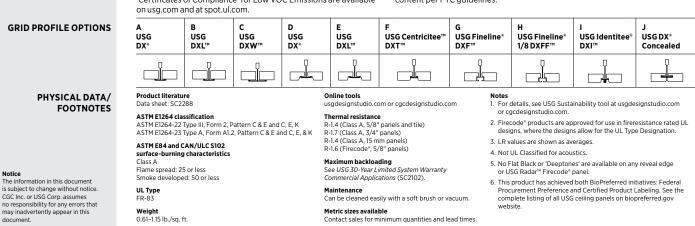
Low Emissions (VOC)

performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available

Third party (GREENGUARD Gold) certified for low-emitting

High Recycled Content

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



document.

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Firecode*

0

$\textbf{USG RADAR}^{\text{\tiny T}}\textbf{CERAMIC ACOUSTICAL PANELS}$

CLIMAPLUS™ PERFORMANCE

USG Radar[™] Ceramic Acoustical Panels with ClimaPlus[™] Performance, and USG Donn[®] Brand ZXL A[™] Acoustical Suspension System, Hilltop Reserve Residence in Denver, CO, Design: StudioSIX5, Photo: ©Lowry Productions

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White

tured Pane

.iahtlv

FEATURES AND BENEFITS

- 100% ceramic-bonded mineral fiber withstands high heat, high humidity, corrosive chemical fumes and steam.
- Tested in live steam to withstand applications such as saunas and steam rooms.
- Meets U.S. Coast Guard standards and can be used in high-humidity marine applications.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- Firecode[®] product designed to meet life-safety codes.

APPLICATIONS

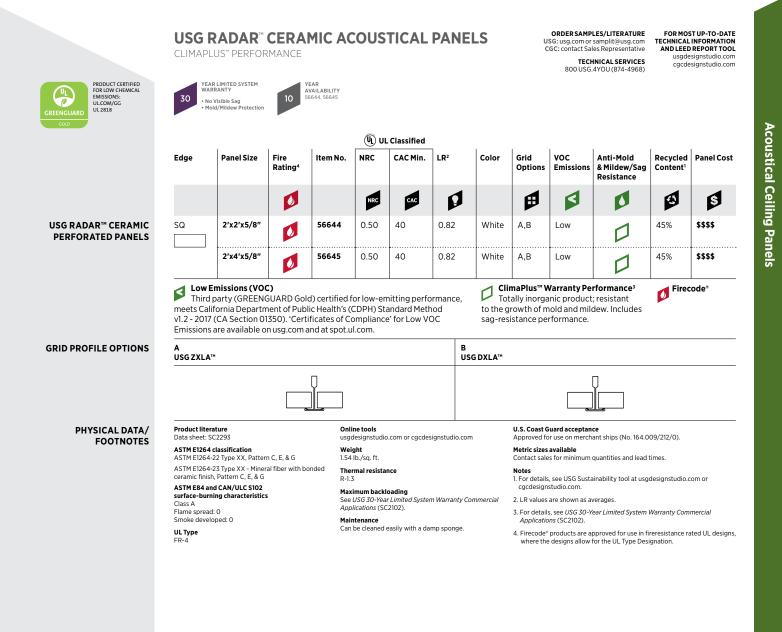
Pools and shower areasSaunas and steam rooms

SUBSTRATE

• Wet-formed, ceramic-bonded mineral fiber

X INSTALLATION GUIDE

PACKAGING DATA



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USG RADAR[™] EDUCATION ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste.
- Excellent sound absorption.
- · Balanced Acoustics. NRC and CAC.
- Available with 40 CAC for increased room-to-room speech privacy and 0.70 NRC for greater sound control in classrooms.
- High-NRC/High-CAC formulation helps comply with ANSI S12.60 classroom guidelines (LEED for Schools).⁶
- High-durability panels are 55% more durable than standard panels.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.
- USDA Certified Biobased Product.⁷

APPLICATIONS

Classrooms
 Corr

SUBSTRATE

fiber

WEBPAGE ACCESS

• Wet-formed mineral

- Corridors
- Offices
 Libraries/media rooms

• Cafeterias

• Music rooms

290

DATA SHEET

🔀 INSTALLATION GUIDE

Lightly Textured Pane

PACKAGING DATA

				(ի) սլ	Classifie	d							
Edge	Panel Size	Fire Rating ²	ltem No.	NRC	CAC Min.	LR ³	Color⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Pan Cost
		Ø		NRC	CAC	Ø		Ħ		D	R	S	F
SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B,C	Low		R	26%	\$\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A,B	Low		R	26%	\$\$
SLT	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	D	Low		R	26%	\$\$
SQ	2'x2'x7/8"	Class A	22421	0.70	35	0.84	White	A,B,C	Low		_	38%	\$\$
	2'x2'x3/4"	Ø	22111	0.70	35	0.84	White	E,F	Low		_	57%	\$\$
SLT	2'x2'x7/8"	Class A	22350	0.70	35	0.84	White	D	Low		_	38%	\$\$
/	2'x2'x3/4"	Ø	22121	0.70	35	0.84	White	G	Low	-	-	57%	\$\$
	2'x4'x3/4"	0	22122	0.70	35	0.84	White	G	Low		_	57%	\$\$
FLB	2'x2'x7/8"	Class A	22370	0.70	35	0.84	White	H,I,J,K	Low	-	_	38%	\$\$
)	2'x2'x3/4"		22127	0.70	35	0.84	White	L,M	Low		_	57%	\$\$
SQ	2'x4'x7/8"	Class A	22441	0.70	40	0.84	White	A,B	Low		_	38%	\$\$
	2'x4'x3/4"		22541	0.70	40	0.84	White	E	Low			57%	\$\$
SLT	2'x2'x3/4"	0	22523	0.70	40	0.84	White	G	Low			57%	\$\$
	2'x4'x7/8"	Class A	22360	0.70	40	0.84	White	D	Low		ļ	38%	\$\$

USG RADAR™ HIGH DURABILITY

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818

(High-traffic areas, corridors and cafeterias)

USG RADAR[™] HIGH-NRC^{6,7} (Libraries, offices and classrooms)

USG RADAR™ HIGH-NRC/HIGH-CAC^{6,7}

(Classrooms and other core learning spaces)

> Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

> > C⁸

USG

Centricitee™ DXT™

D

USG

DX*

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USG RADAR[®] EDUCATION

ACOUSTICAL DANELS

additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

G

USG

DXL™

Π

recycled content is based on product Abuse Resistant composition of postconsumer and

preconsumer (postindustrial) recycled content per FTC guidelines.

USG

DXI

Identitee*

USG

Fineline* 1/8 DXFF

ORDER SAMPLES/LITERATURE

USG: usg.com or samplit@usg.com CGC: contact Sales Representative

GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

Notice

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SC2514/rev. 10-23

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Product literature Data sheet: SC2514

в

USG

DXW™

Α

USG

DX*

ASTM E1264 classification ASTM E1264-22 Type III, Form 2, Pattern C & E ASTM E1264-23 Type A, Form A1.2, Pattern C & E

ASTM E84 and CAN/ULC S102

surface-burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less

UL Type FR-83

Weight 0.847-1.28 lb./sq. ft.

Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

Online tools usgdesignstudio.com or cgcdesignstudio.com

E

USG

DXL™

USG

DXLT

Centricitee™

Thermal resistance R-1.6 (5/8" panels) R-1.9 (3/4" panels)

R-1.8 (7/8" panels) Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance Panels can be cleaned easily with a soft brush or vacuum

High-durability panels Ball hardness as tested per ASTM C367.

The trademarks USG, CGC, CENTRICITEE, CLIMAPLUS, DONN, DX, DXF, DXFF. DXI, DXL, DXLF, DXLT, DXT, DXW, FINELINE, FIRECODE, IDENTITEE, RADAR, IT'S YOUR WORLD. BUILD IT., the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

Metric sizes available Contact sales for minimum quantities and lead times.

USG

Fineline® DXF™

Π

Notes

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USG

DXT

Centricitee

Π

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com. 2. Firecode® products are approved for use in fire-
- resistance rated UL designs, where the designs allow for the UL Type Designation. 3. LR values are shown as averages.
- 4. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Safety First! Follow good safety/industrial hygiene

specification and installation

practices during installation. Wear appropriate persona

protective equipment. Read SDS and literature before

available on reveal edge or USG Radar[™] Firecode® panel. 6. Helps comply with ANSI S12.60 classroom guidelines and LEED for Schools EQ prerequisite 3: Min. Acoustical Performance.

USG

Centricitee DXLT™

Π

5. No Flat Black or "Deeptones" are

м

USG

DXLF Π

Fineline*

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- 7. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred. gov website. 8. Maximum 2'x2' with SQ edge
- panels.



FOR MOST UP-TO-DATE

TECHNICAL INFORMATION AND LEED REPORT TOOL

USG RADAR[™] HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS[™] PERFORMANCE

USG Radar™ High-NRC/High-CAC Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White

iahtlv Textured Pan

FEATURES AND BENEFITS

- Nondirectional all-purpose ceiling pattern.
- Balanced Acoustics available with 40 CAC for increased room-to-room speech privacy and 0.70 NRC for greater sound control in open-plan areas.
- High-NRC/High-CAC formulation helps comply with ANSI S12.60 classroom guidelines.⁵
- USDA Certified Biobased Product.⁸
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Classrooms
- Conference rooms
- Open-office plans
- Privacy rooms

SUBSTRATE

• Wet-formed mineral fiber

DATA SHEET

X INSTALLATION GUIDE

PACKAGING DATA

PRODUCT CERTIFIED FOR LOW CHEMICAL ENSIONS:	ACOUS CLIMAPLU YEAR L WARRA		PANE MANCE		YEAR AVAILABILIT 22111, 22121,		CONTE			USG: usg.com o CGC: contact Sa TEC 800 USC	PLES/LITERATUI r samplit@usg.cc ales Representati :HNICAL SERVICI 5.4YOU (874-496	ve AND LEED usgde ES cacde	ST UP-TO-DATE INFORMATION REPORT TOOL signstudio.com signstudio.com
ULCOM/GG UL2818		sible Sag Mildew Protection		10	22127, 22311	HKC			PRODUCT BY	Í			
	Edge	Panel Size	Fire	ltem No.		Cassified	LR ³	Color ⁶	Grid	voc	Anti-Mold &	Recycled	Panel
	Euge	Pallel Size	Rating ²		NRC	Min.	LR	Color	Options	Emissions	Mildew	Content ¹	Cost
			Ø		NRC	CAC	Ø		₿		D	E	S
USG RADAR™ HIGH-CAC PANEL	SQ	2'x4'x5/8"	Ø	22310	0.55	40	0.84	White	A	Low		49%	\$\$
USG RADAR™ HIGH-NRC PANEL⁵	SQ	2'x2'x7/8"	Class A	22421	0.70	35	0.84	White	B,C,D	Low		38%	\$\$
		2'x2'x3/4"	Ø	22111	0.70	35	0.84	White	A	Low		57%	\$\$
		2'x4'x3/4"	Ø	22311	0.70	35	0.84	White	A	Low		57%	\$\$
	SLT	2'x2'x7/8"	Class A	22350	0.70	35	0.84	White	E	Low		38%	\$\$
		2'x2'x3/4"	Ø	22121	0.70	35	0.84	White	F	Low		57%	\$\$
		2'x4'x3/4"	Ø	22122	0.70	35	0.84	White	F	Low		57%	\$\$
	FLB	2'x2'x7/8"	Class A	22370	0.70	35	0.84	White	G,H,I,J	Low		38%	\$\$
		2'x2'x3/4"		22127	0.70	35	0.84	White	K,L	Low		57%	\$\$
USG RADAR™ GH-NRC/HIGH-CAC	SQ	2'x2'x3/4"	Ø	22521	0.70	40	0.84	White	A	Low		57%	\$\$
PANELS⁵		2'x4'x7/8"	Class A	22441	0.70	40	0.84	White	B,C	Low		38%	\$\$
	<u>.</u>	2'x4'x3/4"	Ø	22541	0.70	40	0.84	White	A	Low		57%	\$\$
	SLT	2'x2'x3/4"	Ø	22523	0.70	40	0.84	White	F	Low		57%	\$
		2'x4'x7/8"	Class A	22360	0.70	40	0.84	White	E	Low		38%	\$\$
	FLB	2'x2'x3/4"	Ø	22527	0.70	40	0.84	White	K,L	Low		57%	\$\$
	Third particular for low-emit Department Method v1.2 'Certificates	hissions (VOC arty (GREENC ting performa of Public Hea - 2017 (CA Se of Compliance re available of m.	GUARD Go ance, meet Ith's (CDP ection 0135 ce' for Low	s California H) Standard 0). VOC	Perf Contains additive panel tha the grow	on the fac at provide	4 spectru ce and b s resist d and m	m antimicro ack of the ance agains ildew. Inclu	bial Conte recyc t comp des and p recyc	ent as greate led content position of po	s High Recycl er than 50%. T is based on pr ostconsumer r (postindustr	ed otal roduct	Firecode®
PROFILE OPTIONS	A USG DXL™		ISG DXW™	D ⁷ USG Centricitee™ DXT™	E USG DX*	F USG Centrici DXL™	tee™	G USG Centricitee™ DXT™	H USG Fineline [®] DXF™	l USG Fineline* 1/8 DXFF"	J USG Identitee [®] DXI™	K USG Centricitee™ DXLT™	L USG Fineline [®] DXLF™
PHYSICAL DATA/ FOOTNOTES	Data sheet: SC2290 usgdesig cgcdesig ASTM E1264 classification cgcdesig ASTM E1264-223 Type AI, Form A1.2, Pattern C & E Weight ASTM E1264-23 Type A, Form A1.2, Pattern C & E 0.904-1.2 ASTM E1264-23 Type A, Form A1.2, Pattern C & E 0.904-1.2 ASTM E1264-23 Type A, Form A1.2, Pattern C & E 0.904-1.2 Class A R-1.6 (5)/6			cgcdesign Weight & E 0.904-1.2 Thermal r R-1.6 (5/8 R-1.9 (3/4) R-1.8 (7/8)	nstudio.com or nstudio.com 8 lb./sq. ft. esistance " panels) " panels) " panels)	studio.com or istudio.com Panels can be cleaned easily wit or vacuum. Notes Notes 8 lb./sq. ft. 1. For details, see USG Sustainat usgdesignstudio.com or cgcd esistance 2. Firecode* products are appro panels) resistance rated UL designs, v			5 Sustainabilty t m or cgcdesign are approved f designs, where be Designation.	ool at studio.com. or use in fire- e the designs	guidelines. 6. No Flat Blac reveal edge 7. Maximum 2' 8. This produc initiatives: F and Certifie complete lis	Ily with ANSI S12.6 cr USG Radar [™] F x2' with SQ edge tt has achieved bo ederal Procureme d Product Labelin ting of all USG ce	are available on irecode* panel. panels. th BioPreferred nt Preference g. See the
t to change without notice. or USG Corp. assumes nsibility for any errors that lvertently appear in this it.	Smoke develop UL Type FR-83	See USG 3	Maximum backloading 3. LR values are shown as ave See USG 30-Year Limited System 4. For details, see USG 30-Ye Warranty Commercial Applications 4. For details, see USG 30-Ye Varranty Commercial Applications 4. For details, see USG 30-Ye					ar Limited System					

HIG

GRID

Manufactured by

Chicago, IL 60661

USG Interiors, LLC 550 West Adams Street

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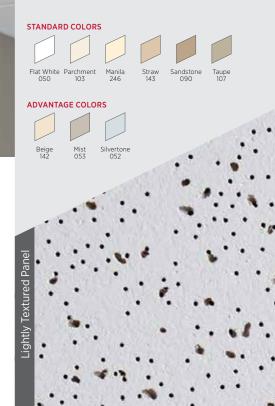
specification and installation.

$\textbf{USG RADAR}^{\text{\tiny TM}} \textbf{ILLUSION}^{\text{\tiny TM}} \textbf{ACOUSTICAL PANELS}$

CLIMAPLUS[™] PERFORMANCE

USG Radar™ Illusion™ Two/24 Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Nondirectional pattern offers fast, efficient installation.
- Face scores create illusion of a smaller-scaled ceiling system.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Corridors
- General offices
- Retail stores

SUBSTRATE

• Wet-formed mineral fiber

X INSTALLATION GUIDE

PACKAGING DATA

		USG RADAR" ILLUSION ACOUSTICAL PANELS ORDERSAMPLES/LITERATURE USG: usg.com or samplif@usg.com CGC: contact Sales Representations. CGC: contact Sales Representations										RMATION ORT TOOL tudio.com			
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: ULCONVCG UL2818	30 . _N	AR LIMITED SYSTEM ARRANTY Io Visible Sag Iold/Mildew Protecti	10 ^A	EAR VAILABILIT 842, 2852, 28 882	862, HRC	HIGH REC CONTENT	CYCLED F								
					(Կ) ՍԼ	Classified	1								
	Edge	Panel Size	Fire Rating²	ltem No.	NRC	CAC Min.	LR ³	Color⁵			Grid Options	VOC Emissions	Anti-Mold & Mildew/ Sag Resistance	Recycled Content ¹	Panel Cost
					NRC	CAC	Ø				ø	4	٥	3	\$
USG RADAR™ ILLUSION™ TWO/24 PANELS	SLT ⁶	2'x4'x3/4"	Class A	2842	0.55	35	0.84	(Flat Bla Charcoa Advanta	d colors ack and al not ava age: Beig ertone or	e, Mist	A	Low		26-27%	\$\$
		2'x4'x3/4"		2846	0.55	35	0.84	White			A	Low		58%	\$\$
	ILT ⁷	2'x4'x3/4"	Class A	2844	0.55	35	0.84	White			В	Low		26%	\$\$
USG RADAR™ ILLUSION™ FOUR/48 PANELS	SLT ⁶	2'x4'x3/4"	Class A	2882	0.50	35	0.84	White			A	Low		26%	\$\$
		2'x4'x3/4"	Class A	2884	0.50	35	0.84	White			В	Low		26%	\$\$
USG RADAR™ ILLUSION™ EIGHT/12 PANELS	SLT ⁶	2'x4'x3/4"	Class A	2852	0.55	35	0.84	White			A	Low		26%	\$\$
	ILT ⁷	2'x4'x3/4"	Class A	2854	0.55	35	0.84	White			B,C	Low		26%	\$\$
USG RADAR™ ILLUSION™ 32/6 PANELS	SLT ⁶	2'x4'x3/4"	Class A	2862	0.50	35	0.84	White			A	Low		26%	\$\$
	ILT ⁷	2'x4'x3/4"	Class A	2864	0.50	35	0.84	White			В	Low		26%	\$\$
PATTERNS	Illusion™	Two/24		Illusio	on™ Four/4	8		Illusi	on™ Eight	/12		Illusion	™ 32/6		
			The look of 2'x2'panels			of	ne look 48"x6" near strip	s			The look o 12"x12" tile			The look 6″x6″ tile	
	Third for low-e Departm Method v 'Certifica Emission at spot.ul	Emissions (V d party (GREE mitting perfor ent of Public H 1.2 - 2017 (CA tes of Complia s are available .com.	NGUARD Gol mance, meet lealth's (CDPH Section 0135 ance' for Low	S Californ 1) Stand 0). VOC and	nia Co ard an an re an	Perfor ontains a itimicrob id back o sistance	ial additi f the pan against tl v. Include	-	ovides of mold	Conf recy com prec	High Recyc USG classif tent as grea cled conten position of consumer (p rent per FTC	ies High Red ter than 509 It is based o postconsum postindustri	cycled %. Total n product ner and al) recycled	Fire	code®
GRID PROFILE OPTIONS	A USG DX*			B USG	Centricitee	™DXT™									
Notice The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes	Product literature Data sheet: SC2126 ASTM E1264 classification ASTM E1264-22 Type III, Form A., Pattern C, E, & ASTM E1264-23 Type A, Form A1.2, Pattern C, E, ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Fiame spread: 25 or less Smoke developed: 50 or less UL Type FR-83 Weight 0.760-1.28 lb./sq. ft.									 Notes For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com. Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designatio Le values are shown as averages. For details, see USG 30-Year Limited System Warranty Commens Applications (SC2102). See Colors selector for more information. No Flat Black or "Deeptones" are available on reveal edge or USG Radar™ Firecode® panel. Panels have a 15/16" routing. 					e rated ignation. o <i>mmercial</i> r
no responsibility for any errors that may inadvertently appear in this document.															

Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

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 Safety Firstl Follow good safety/industrial hygiene practices during installation. Wear appropriate personal ated protective equipment. Read SDS and literature before specification and installation.

USG RADAR[™] OPEN PLAN ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar[™] Open Plan Acoustical Panels with ClimaPlus[™] Performance, and USG Donn[®] Brand DX[®] Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

<u>ightly</u> Textured Pane

FEATURES AND BENEFITS

- Balanced Acoustics.
- Nondirectional all-purpose ceiling pattern.
- 0.75 NRC for increased sound control in open-plan areas.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.
- High-NRC product helps comply with ANSI S12.60 classroom guidelines.

APPLICATIONS

- Open-office plans
- Classrooms
- Conference rooms
- Privacy rooms

SUBSTRATE

• Wet-formed mineral fiber

USG RADAR[™] OPEN PLAN

Fire Rating Item No.

22320

22325

22340

22345

22330

22335

0

Class A

Class A

Class A

Class A

Class A

Class A

ACOUSTICAL PANELS CLIMAPLUS[™] PERFORMANCE



USG RADAR[™] OPEN

PLAN PANELS

YEAR LIMITED SYSTEM WARRANTY S BALANCED ACOUSTICS 30 No Visible Sag Mold/Mildew Protection

Panel Size

2'x2'x7/8"

2'x4'x7/8"

2'x2'x7/8"

2'x4'x7/8"

2'x2'x7/8"

2'x4'x7/8"

Edge

SQ

SLT

FLB

0

800 US

voc Emissio

S

Low

Low

Low

Low

Low

Low

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	VICAL SERVICES YOU (874-4968)		gnstudio.com gnstudio.com
ns	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost

HRC

38%

38%

38%

38%

38%

38%

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus[™] Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance

GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

ASTM F1264 classification

ASTM E1264-22 Type III, Form 2, Pattern C & E ASTM E1264-23 Type A, Form A1.2, Pattern C & E

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less

Smoke developed: 50 or less Weight

0.850 lb./sg. ft

Online tools usgdesignstudio.com or cgcdesignstudio.com

against the growth of mold and mildew. Includes sagresistance performance.

A USG DX*	B⁵ USG Centricitee™ DXT™	C USG DXW™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline* 1/8 DXFF™	H USG Identitee® DXI™
Product literature Data sheet: SC2565			mal resistance (7/8" panels)	Not 1. Fo		inability tool at usgdesig	instudio.com or

R-1.8 (7/8" panels) Maximum backloading

UL Classified

CAC Min.

CAC

35

35

35

35

35

35

LR²

Ø

0.84

0.84

0.84

0.84

0.84

0.84

Color⁴

White

White

White

White

White

White

Grid

Options

Ħ

A,B,C

A,C

D

D

E,F,G,H

E,F,G,H

NRC

NRC

0.75

0.75

0.75

0.75

0.75

0.75

See USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maintenance

Panels can be cleaned easily with a soft brush or vacuum.

Metric sizes available

Contact sales for minimum quantities and lead times.

SG Sustainability tool at usgdesignst . For details, see USG Si cgcdesignstudio.com.

2. LR values are shown as averages.

3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

4. No Flat Black or "Deeptones" are available on any reveal edge USG Radar™ panel

5. Maximum 2'x2' with SQ edge panels.

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SC2565/rev. 8-23

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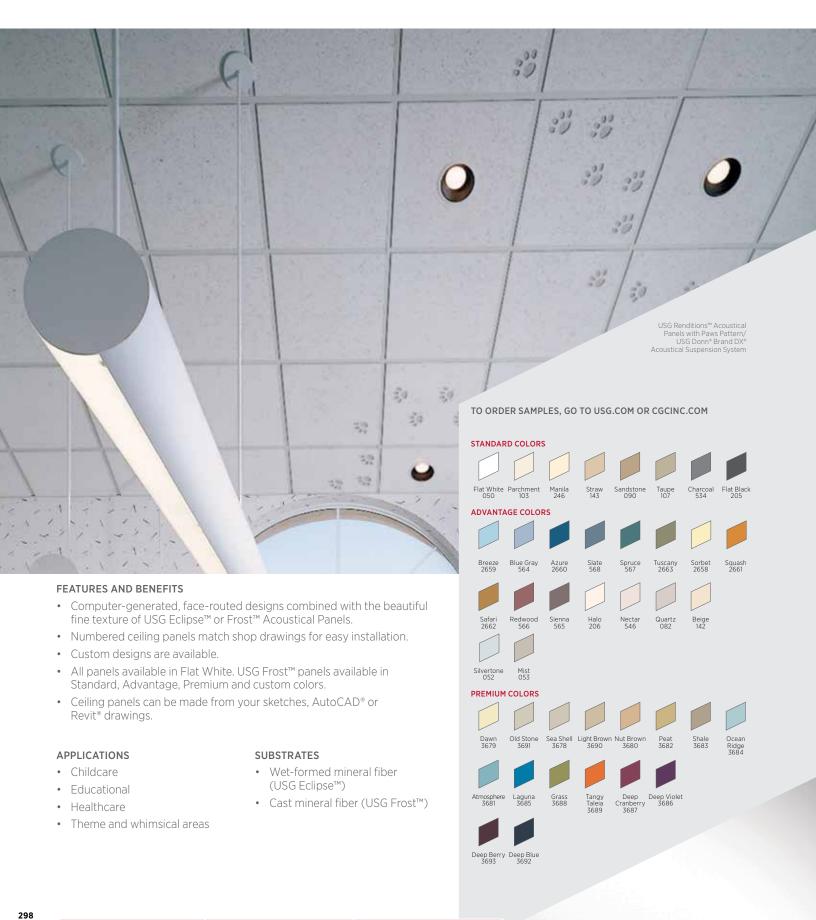
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG RENDITIONS[™] ANIMATIONS ACOUSTICAL PANELS

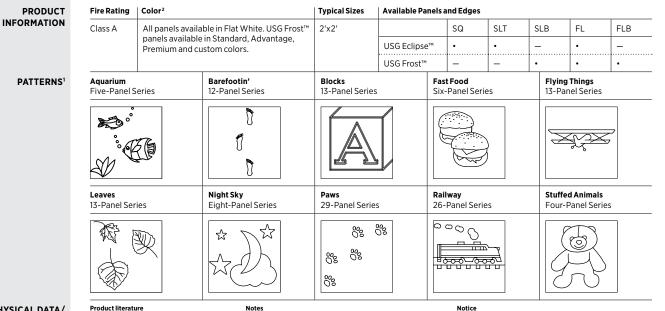


USG RENDITIONS[™] ANIMATIONS ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Acoustical Ceiling Panels



PHYSICAL DATA/ FOOTNOTES

Data sheet: IC327 Online tools usgdesignstudio.com or cgcdesignstudio.com For all panels in each of the series in PDE. AutoCAD* or Revit.* contact your local USG sales rep.

2. See Colors selector for more information.

Panels with USG Renditions[™] face routing do not carry USG ClimaPlusth nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.

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Notice

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IC327/rev. 6-22

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG CGC

USG RENDITIONS[™] BOUNDARIES ACOUSTICAL PANELS

USG Renditions[™] Acoustical Panels with Boundaries Pattern/ USG Frost[™] Acoustical Panels/ USG Donn[®] Brand Centricitee[™] DXT[™]Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Fineline and Shadowline edges.
- · Custom designs available.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.
- Ceiling panels can be made from your sketches, AutoCAD[®] or Revit[®] drawings.

APPLICATIONS

- Educational
- Healthcare
- Retail space
- · Theme and whimsical areas

SUBSTRATES

- Wet-formed mineral fiber (USG Eclipse™)
- Cast mineral fiber (USG Frost™)

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USG RENDITIONS[®] BOUNDARIES ACOUSTICAL PANELS

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PRODUCT	Fire Rating	Color ²		Typical Sizes	Available Panels an	anels and Edges				
INFORMATION	Class A	All panels available in F Frost™ panels available	e in Standard,	2'x2'		SQ •	SLT	SLB	FL •	FLB
		Advantage, Premium a	and custom colors.		USG Eclipse™ USG Frost™	•	· .		•	-
PATTERNS ¹	USG Penditir	ons™ I Outside Corner	USG Renditions [™] I	Inside Corner	USG Renditions [™] II			USG Rendition		
FAITERING										
	USG Renditio	ons™ III Outside Corner	USG Renditions [™]	III Inside Corner	Straight Line					
			27 27							
	Curls-S		Curls-SE		Deco-SE			Deco-S		
	~~~~~	****								
	Dentil-2		Dentil-SE		Dentil-S					
	Diagonal-SE	:	Diagonal-S		Tara-SE			Tara-S		
				X		Binnig				
HYSICAL DATA/	Product literatu Data sheet: IC33		Notes 1. For all panels in ea	ach of the series in PDF	, AutoCAD* or Revit*.	<b>Notice</b> Panels wi	th USG Ren	ditions™ face rout	ing do not c	arry the USG

Ρ FOOTNOTES

Online tools usgdesignstudio.com or cgcdesignstudio.com For all panels in each of the series in PDF, AutoCAD* or Revit*, visit usgdesignstudio.com or cgcdesignstudio.com.

2. See Colors selector for more information

Panels with USG Renditions[™] face routing do not carry the USG ClimaPlus[™] nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.

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301

**Acoustical Ceiling Panels** 

## USG RENDITIONS[™] CUSTOM ACOUSTICAL PANELS

USG Renditions™ Acoustical Panels with Custom Pattern/ USG Frost™ Acoustical Panels/ USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



### FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Custom patterns allow a unique ceiling statement.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Fineline and Shadowline edges.
- Ceiling panels can be made from your sketches, AutoCAD[®] or Revit[®] drawings.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.

### APPLICATIONS

- Educational
- Healthcare
- Retail space
- · Theme and whimsical areas

### SUBSTRATES

- Wet-formed mineral fiber (USG Eclipse™)
- Cast mineral fiber (USG Frost™)

/ 
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### **USG RENDITIONS[™] CUSTOM ACOUSTICAL PANELS**

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

PRODUCT **Fire Rating** Color² **Typical Sizes Available Panels and Edges** INFORMATION Class A All panels are available in Flat White. 2'x2' SQ SLT SLB FL FLB USG Frost[™] panels are available in . Standard, Advantage, Premium and USG Eclipse™ . . _ _ custom colors. USG Frost™ _ _ • • • PATTERNS¹ Crystal Square to Square Custom Logo NSC

PHYSICAL DATA/ FOOTNOTES

### Product literature Data sheet: IC356

Online tools usgdesignstudio.com or cgcdesignstudio.com Notes 1. For all panels in each of the series in PDF, AutoCAD* or Revit*, visit usgdesignstudio.com or cgcdesignstudio.com. 2. See Colors selector for more information.

### Notice

Nonce Panels with USG Renditions[™] face routing do not carry the USG ClimaPlus[™] nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.

**Acoustical Ceiling Panels** 

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USG CGC

## $\textbf{USG SANDRIFT}^{{}^{\scriptscriptstyle {\rm M}}}\textbf{ ACOUSTICAL PANELS}$

CLIMAPLUS™ PERFORMANCE

USG Sandrift[™] Acoustical Panels with ClimaPlus[™] Performance, and USG Donn[®] Brand DX[®] Acoustical Suspension System

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



### FEATURES AND BENEFITS

- Uniquely textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- Integral color masks nicks and scratches.
- Optional Firecode® product designed to meet life-safety codes.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USDA Certified Biobased Product.⁶
- VOC emissions meet CA Specification 01350.
- Balanced Acoustics. NRC and CAC.
- USG Sandrift™ Acoustical Panels are part of the Ecoblueprint™ portfolio meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### APPLICATIONS

### SUBSTRATE

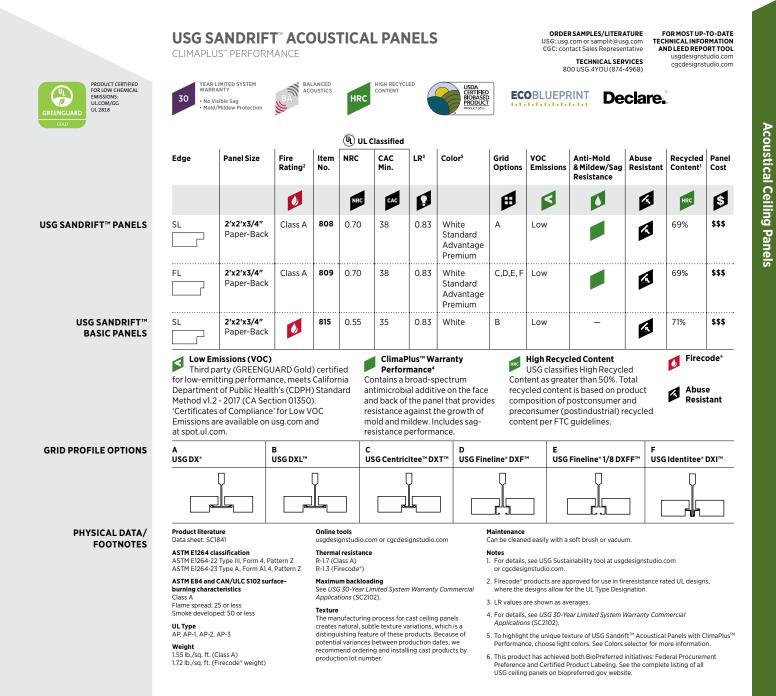
- Cast mineral fiber
- Department stores
- Entertainment and gaming areas

Conference and lobby areas

- Executive offices
- Restaurants

INSTA

X INSTALLATION GUIDE /



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### SC1841/rev. 8-23

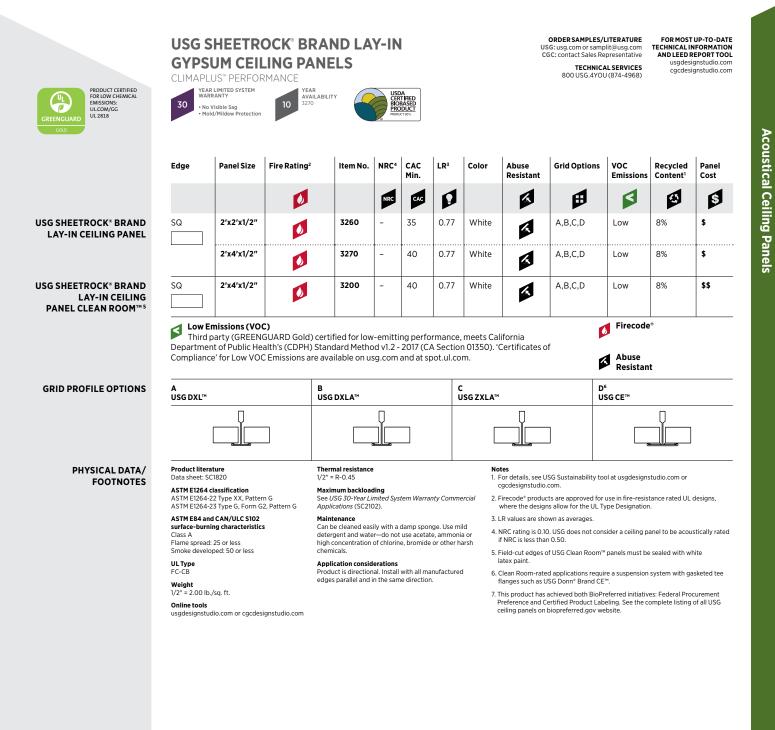
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USG CGC

## USG SHEETROCK[®] BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS[™] PERFORMANCE





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## **USG TOUCHSTONE[™] ACOUSTICAL PANELS**

CLIMAPLUS™ PERFORMANCE

USG Touchstone™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Flat White 050

### FEATURES AND BENEFITS

- Panels are scuff and abuse resistant and can withstand day-to-day activity in high traffic areas.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

### APPLICATIONS

- Schools
- General offices
- Retail stores

### SUBSTRATE

• Wet-formed mineral fiber



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### **USG TOUCHSTONE[™] ACOUSTICAL PANELS**

ltem No.

Fire

Rating

CLIMAPLUS[™] PERFORMANCE

Panel Size

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag Mold/Mildew Protection

30

Edge

PRODUCT CERTIFIED FOR LOW CHEMICAL

EMISSIONS: UL.COM/GG UL 2818



800 USG.4YOU (874-4968)

Anti-Mold

& Mildew/Sag

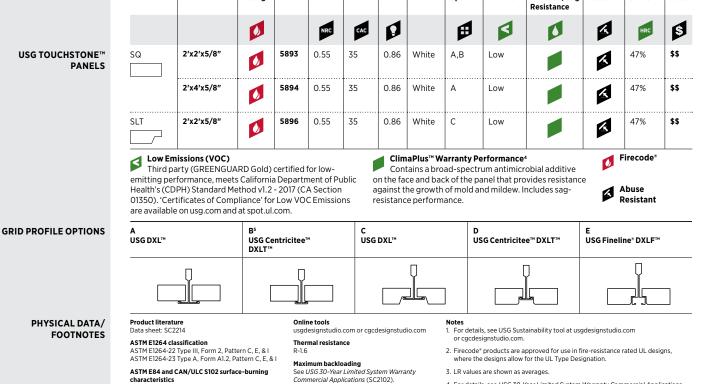
Abuse

Resistant

FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Recycled Panel Content¹ Cost

**Acoustical Ceiling Panels** 



(U) UL Classified

CAC

Min.

LR³

Color

Grid

Options

VOC

Emissions

NRC

characteristics Class A

Flame spread: 25 or less Smoke developed: 50 or less

UL Type FR-83

Weight 1.09 lb./sg. ft.

Can be cleaned easily with a soft brush or vacuum.

Maintenance

Metric sizes available Contact sales for minimum quantities and lead times.

4. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

5. Maximum 2'x2' with SQ edge panels.

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## **USG LOGIX**[™] INTEGRATED CEILING SYSTEM

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USG Halcyon™ Logix™ Acoustical Panels Mutal Medical Architect: Bialosky Architects Photo: ©Christian Phillips Photography

U

## MODERN DESIGN MEETS FORWARD THINKING

15115

The inventive USG Logix[™] Integrated Ceiling System combines the best of aesthetics and performance by transforming the ceiling plane into a dramatic design element. Giving you the freedom to create elegant, modern and sophisticated ceilings that match your vision without the constraints of traditional acoustical ceiling designs.

To learn more, visit usg.com/logix

## USG LOGIX[™]

SUSPENSION SYSTEMS, ACCESSORIES, USG PANZ $^\circ$  METAL PANELS AND CONNECTOR PANELS

2'x4' USG Halcyon™ Acoustical Panels/USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System

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### STANDARD COLOR



CUSTOM COLORS AVAILABLE

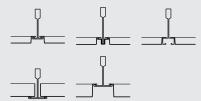


PROFILE





EDGE DETAIL



### FEATURES AND BENEFITS

- Compatible with USG Logix[™] Integrated System.
- Monolithic, structured ceiling visual using standard components.
- Designed to be compatible with a wide selection of 4", 6" and 12" utilities.
- Narrow-profile USG Donn® Brand Centricitee™ 9/16″ DXT™ exposed grid system offers clean aesthetic.
- Concentrate utilities on narrow 4", 6" and 12" channels.
- Wide variety of connector panels offers many options, allowing the freedom to transform the utilities into dramatic design elements.
- The USG Logix[™] yoke is compatible with all Imperial and Metric utility channel options and with a wide selection of 4", 6" and 12" Luminaires.

### APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction

DATA SHEET

USG DONN[®] BRAND DX[®] AND CENTRICITEE[™] DXT[™] SYSTEMS (IMPERIAL)

HIGH RECYCLED CONTENT

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DONN Parts	System meets or exceeds load compliant specifications per ASTM C635	HRC

	ASTM Class	Length	Height	Item No.	Description
USG DONN* BRAND DX* 15/16" TEE SYSTEM Main Tee	Intermediate Duty	144"	1.64"	DX24 DX24SP101 DX24SP104 DX24SP106 DX24SP110	USG Donn [®] Brand DX [®] Main Tee with CT hole, 6" o.c. USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, 48" o.c. USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels USG Donn [®] Brand DX [®] Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, for 72" Large Panels
13 °0° 18 °°		120″	1.64″	DX24SP102 DX24SP109	USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, 30" o.c. USG Donn [®] Brand DX [®] Main Tee with 6" paired CT holes, 60" o.c.
		104″	1.64″	DX24SP103	USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, 52" o.c.
		128″	1.64″	DX24SP107	USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, 64" o.c.
		100″	1.64″	DX24SP108	USG Donn [®] Brand DX [®] Main Tee with 4" paired CT holes, 100" o.c.
		96″	1.64″	DX24SP105	USG Donn [®] Brand DX [®] Main Tee with 6" paired CT holes, 21" o.c.
Cross Tee		21″	1-1/2″	DX2116	21" USG Donn [®] Brand DX [®] Cross Tee
///		24″	1-1/2″	DX216	24" USG Donn [®] Brand DX [®] Cross Tee
e1		22″	1-1/2″	DX2216	22" USG Donn [®] Brand DX [®] Cross Tee
		28″	1-1/2″	DX2816	28" USG Donn [®] Brand DX [®] Cross Tee
		30″	1-1/2″	DX3016	30" USG Donn [®] Brand DX [®] Cross Tee
		48″	1-1/2″	DX422	48" USG Donn [®] Brand DX [®] Cross Tee
		44"	1-1/2″	DX4416	44" USG Donn [®] Brand DX [®] Cross Tee
		60″	1-1/2″	DXL524	60" USG Donn [®] Brand DX [®] Cross Tee
		56″	1-1/2″	DX5616	56" USG Donn* Brand DX* Cross Tee
		72"	1-1/2″	DX624	72" USG Donn* Brand DX* Cross Tee
		96″	1-1/2″	DX824	96" USG Donn* Brand DX* Cross Tee
	Intermediate Duty	144"	1-1/2"	DXT24 DXT24SP101 DXT24SP104 DXT24SP106 DXT24SP110	USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with CT hole, 6" o.c. USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4" paired CT holes, 48" o.c. USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels
d'		120″	1-1/2″	DXT24SP102 DXT24SP109	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4″ paired CT holes, 30″ o.c. USG Donn® Brand Centricitee™ DXT™ Main Tee with 6″ paired CT holes, 60″ o.c.
		104″	1-1/2″	DXT24SP103	USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4″ paired CT holes, 52″ o.c.
		128″	1-1/2″	DXT24SP107	USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4″ paired CT holes, 64″ o.c.
		100″	1-1/2″	DXT24SP108	USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 4″ paired CT holes, 100″ o.c.
		96″	1-1/2″	DXT24SP105	USG Donn [®] Brand Centricitee [™] DXT [™] Main Tee with 6″ paired CT holes, 21″ o.c.
Cross Tee		21″	1-1/2″	DXT2122	21″ USG Donn® Brand Centricitee™ DXT™ Cross Tee
		24″	1-1/2″	DXT222	24" USG Donn* Brand Centricitee™ DXT™ Cross Tee
		22"	1-1/2″	DXT2222	22" USG Donn [®] Brand Centricitee™ DXT™ Cross Tee
		28″	1-1/2″	DXT2822	28″ USG Donn [®] Brand Centricitee™ DXT™ Cross Tee
		30″	1-1/2″	DXT3022	30″ USG Donn® Brand Centricitee™ DXT™ Cross Tee
		48″	1-1/2″	DXT424	48" USG Donn [®] Brand Centricitee™ DXT [™] Cross Tee
		44″	1-1/2″	DXT4422	44" USG Donn [®] Brand Centricitee™ DXT™ Cross Tee
		60″	1-1/2″	DXT524	60" USG Donn [®] Brand Centricitee™ DXT™ Cross Tee
		56″	1-1/2″	DXT5622	56″ USG Donn® Brand Centricitee™ DXT™ Cross Tee
		72"	1-1/2″	DXT624	72" USG Donn® Brand Centricitee™ DXT™ Cross Tee
		96″	1-1/2″	DXT824	96" USG Donn* Brand Centricitee™ DXT™ Cross Tee
	Low Emis	cione (VO	 ဂ		High Recycled Content

Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

HRC

Height

1-13/16″

USG DONN" BRAND IDENTITEE" DXI" (IMPERIAL) AND DX" (METRIC) SYSTEMS

Description

USG Donn[®] Brand Identitee[®] DXI[™] Main Tee with CT hole, 6" o.c.

USG Donn[®] Brand Identitee[®] DXI[™] Main Tee with 4" paired CT holes, 48" o.c.

USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels

HIGH RECYCLED CONTENT

Item No.

DXI24

DXI245P101

DXI24SP104

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Length

144″

6

ASTM Class

Intermediate

Duty

USG LOGIX[™] SUSPENSION SYSTEMS - IMPERIAL

USG DONN [®] BRAND
IDENTITEE [®] DXI™ 9/16″
TEE SYSTEM
Main Tee



Cross Tee //

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¢		

USG DONN[®] BRAND FINELINE™ DXF™ 9/16" Main Tee



Cross Tee 

		DXI24SP104 DXI24SP106 DXI24SP110	USG Donn® Br	and Identitee	2® DXI™ Main Tee with 4″ paired CT holes, for 46″, 48″, 46″ Large Panels 2® DXI™ Main Tee with 6″ paired CT holes, for 46″, 48″, 46″ Large Panels 2® DXI™ Main Tee with 4″ paired CT holes, for 72″ Large Panels				
120″	1-13/16″	DXI24SP102 DXI24SP109			® DXI™ Main Tee with 4″ paired CT holes, 30″ o.c. ® DXI™ Main Tee with 6″ paired CT holes, 60″ o.c.				
104″	1-13/16″	DXI24SP103	USG Donn® Br	and Identite	® DXI™ Main Tee with 4″ paired CT holes, 52″ o.c.				
128″	1-13/16″	DXI24SP107	USG Donn® Br	JSG Donn® Brand Identitee® DXI™ Main Tee with 4″ paired CT holes, 64″ o.c.					
100″	1-13/16″	DXI24SP108	USG Donn [®] Br	JSG Donn® Brand Identitee® DXI™ Main Tee with 4″ paired CT holes, 100″ o.c.					
96″	1-13/16″	DXI24SP105	USG Donn® Brand Identitee® DXI™ Main Tee with 6″ paired CT holes, 21″ o.c.						
21″	1-13/16″	DXI2124	21″ USG Donn [®] Brand Identitee® DXI™ Cross Tee						
22″	1-13/16″	DXI2224	22" USG Donr	22″ USG Donn® Brand Identitee® DXI™ Cross Tee					
24"	1-13/16″	DXI224	24" USG Donr	n® Brand Ider	titee® DXI™ Cross Tee				
28″	1-13/16″	DXI2824	28" USG Donr	n® Brand Idei	titee® DXI™ Cross Tee				
30″	1-13/16″	DXI3024	30" USG Doni	n® Brand Ide	ntitee® DXI™ Cross Tee				
48″	1-13/16″	DXI424	48" USG Doni	n® Brand Ide	ntitee® DXI™ Cross Tee				
44"	1-13/16″	DXI4424							
60″	1-13/16″	DXI524	60" USG Doni	n® Brand Ide	ntitee® DXI™ Cross Tee				
56″	1-13/16″	DXI5624	56" USG Donr	n® Brand Idei	ntitee® DXI™ Cross Tee				
72″	1-13/16″	DXI624	72″ USG Donn [®] Brand Identitee [®] DXI [™] Cross Tee						
96″	1-13/16″	DXI824	96" USG Donr	n® Brand Idei	ntitee* DXI™ Cross Tee				
144″	1-13/16"	DXF144/24S-LGX DXF144/44-LGX	up to 50.4%	up to 33%	12' Main Tee Notched 24" o.c. one side/c.t. holes @12" o.c. for Logix Ceiling Systems 12' Main Tee Notched for 42" panel for Logix Ceiling Systems				
132″	1-13/16"	DXF132/30-LGX	up to 50.4%	up to 33%	11' Main Tee Notched for 30" panel for Logix Ceiling Systems				
120″	1-13/16"	DXF120/20S-LGX DXF120/30S-LGX DXF120/27-LGX DXF120/54-LGX	up to 50.4%	up to 33%	10' Main Tee Notched 20'' o.c. one side/c.t. holes @12'' & 20'' o.c. for Logix Ceiling Systems 10' Main Tee Notched 30'' o.c. one side/c.t. holes @12'' & 30'' o.c. for Logix Ceiling Systems 10' Main TeeNotched for 27''panel for Logix Ceiling Systems 10' Main Tee Notched for 54'' panel for Logix Ceiling Systems				
108″	1-13/16"	DXF108/24-LGX DXF108/48-LGX	up to 50.4%	up to 33%	9' Main Tee Notched for 24" panel for Logix Ceiling Systems 9' Main Tee Notched for 48" panel for Logix Ceiling Systems				
102″	1-13/16"	DXF102/96-LGX DXF102/48-LGX DXF102/24-LGX	up to 50.4%	up to 33%	8-1/2' Main Tee Notched for 96" panel for Logix Ceiling Systems 8-1/2' Main Tee Notched for 48" panel for Logix Ceiling Systems 8-1/2' Main Tee Notched for 24" panel for Logix Ceiling Systems				
96″	1-13/16"	DXF96/30-LGX	up to 50.4%	up to 33%	8' Main Tee Notched for 30" panel for Logix Ceiling Systems				
78"	1-13/16"	DXF78/24-LGX DXF78/72-LGX	up to 50.4%	up to 33%	6-1/2' Main Tee Notched for 24" panel for Logix Ceiling Systems 6-1/2' Main Tee Notched for 72" panel for Logix Ceiling Systems				
27"	1-13/16"	DXF27-LGX	up to 50.4%	up to 33%	27" Cross Tee no Notch for Logix Ceiling Systems				
42″	1-13/16"	DXF42-LGX	up to 50.4%	up to 33%	42" Cross Tee no Notch for Logix Ceiling Systems				
54″	1-13/16"	DXF54-LGX DXF54N-LGX	up to 50.4%	up to 33%	54" Cross Tee no Notch for Logix Ceiling Systems 54" Cross Tee, Center Notched for Logix Ceiling Systems				
60"	1-13/16"	DXF529S-20-LGX	up to 50.4%	up to 33%	5' Cross Tee Notched 20" o.c. one side for Logix Basic Ceiling Systems				

**High Recycled Content** 

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



USG DONN" BRAND CENTRICITEE" AND IDENTITEE" DXI" (METRIC) SYSTEMS

System meets or exceeds load compliance specifications per ASTM C635

USG LOGIX [™] SUSPENSION SYSTEMS - METRIC	ASTM Class	Length	Height	Item No.	Descriptior	ı			
USG DONN [®] BRAND DX [®]	Intermediate	3600 mm	42 mm	MEDX3600	USG Donn®	Brand DX® M	ain Tee with CT hole, 150 mm o.c.		
24 MM TEE SYSTEM Main Tee	Duty	2400 mm	42 mm	MEDX24SP201 MEDX24SP204			n Tee with 100 mm paired CT holes, 1200 mm o.c. n Tee with 150 mm paired CT holes, 1200 mm o.c.		
600		2600 mm	42 mm	MEDX24SP203	USG Donn [®] I	Brand DX® Mair	n Tee with 100 mm paired CT holes, 1300 mm o.c.		
Composite 1		3000 mm	42 mm	MEDX24SP205 MEDX24SP206			n Tee with 100mm paired CT holes, 1500mm o.c. n Tee with 150mm paired CT holes, 1500mm o.c.		
Cross Tee		1000 mm	38 mm	MEDX1000	1000 mm U	ISG Donn [®] Bra	and DX® Cross Tee		
///		1050 mm	38 mm	MEDX1050	1050 mm U	SG Donn® Bra	and DX® Cross Tee		
		1100 mm	38 mm	MEDX1100	1100 mm U	SG Donn® Bra	nd DX® Cross Tee		
1100 mm 38 mm MEDX1100 1200 mm 38 mm MEDX1200	MEDX1200	1200 mm U	1200 mm USG Donn [®] Brand DX [®] Cross Tee						
<i>et/</i>		1350 mm	38 mm	MEDX1350	1350 mm U	SG Donn® Bra	nd DX® Cross Tee		
		1400 mm	38 mm	MEDX1400	1400 mm U	1400 mm USG Donn® Brand DX® Cross Tee			
		1500 mm	38 mm	MEDX1500	1500 mm U	1500 mm USG Donn [®] Brand DX [®] Cross Tee			
		1800 mm	38 mm	MEDX1800	1800 mm U	SG Donn® Bra	and DX® Cross Tee		
		1900 mm	38 mm	MEDX1900	1900 mm U	1900 mm USG Donn® Brand DX® Cross Tee			
		525 mm	38 mm	MEDX525	525 mm US	525 mm USG Donn [®] Brand DX [®] Cross Tee			
		550 mm	38 mm	MEDX550	550 mm US	G Donn® Brar	nd DX® Cross Tee		
		600 mm	38 mm	MEDX600	600 mm US	SG Donn® Bra	nd DX® Cross Tee		
		675 mm	38 mm	MEDX675	675 mm US	G Donn® Brar	nd DX® Cross Tee		
		700 mm	38 mm	MEDX700	700 mm US	G Donn® Brai	nd DX® Cross Tee		
USG DONN [®] BRAND	Intermediate	3600 mm	46 mm	MEDX3600	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with CT hole, 150 mm		
CENTRICITEE™ DXT™ 15 MM TEE SYSTEM Main Tee	Duty	2400 mm	46 mm	MEDXT24SP201 MEDXT24SP204	up to 40%	up to 47%	USG Donn [®] Brand Centricitee [™] Main Tee with 100 mm paired 1200 mm o.c. USG Donn [®] Brand Centricitee [™] Main Tee with 150 mm paired 0 1200 mm o.c.		
		2600 mm	46 mm	MEDXT24SP203	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired 1300 mm o.c.		
		3000 mm	46 mm	MEDXT24SP205 MEDXT24SP206	up to 40%	up to 47%	USG Donn [®] Brand Centricitee [™] Main Tee with 100 mm paired 1500 mm o.c. USG Donn [®] Brand Centricitee [™] Main Tee with 150 mm paired 0 1500 mm o.c.		



nediate	3600 mm	46 mm	MEDX3600	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with CT hole, 150 mm o.c.
	2400 mm	46 mm	MEDXT24SP201 MEDXT24SP204	up to 40%	up to 47%	USG Donn [®] Brand Centricitee [™] Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn [®] Brand Centricitee [™] Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	46 mm	MEDXT24SP203	up to 40%	up to 47%	USG Donn [®] Brand Centricitee [™] Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	46 mm	MEDXT24SP205 MEDXT24SP206	up to 40%	up to 47%	USG Donn [®] Brand Centricitee [™] Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn [®] Brand Centricitee [™] Main Tee with 150 mm paired CT holes, 1500 mm o.c.
	1000 mm	38 mm	MEDXT1000	up to 26%	up to 33%	1000 mm USG Donn® Brand Centricitee™ Cross Tee
	1050 mm	38 mm	MEDXT1050	up to 26%	up to 33%	1050 mm USG Donn® Brand Centricitee™ Cross Tee
	1100 mm	38 mm	MEDXT1100	up to 26%	up to 33%	1100 mm USG Donn® Brand Centricitee™ Cross Tee
	1200 mm	38 mm	MEDXT1200	up to 26%	up to 33%	1200 mm USG Donn [®] Brand Centricitee™ Cross Tee
	1350 mm	38 mm	MEDXT1350	up to 26%	up to 33%	1350 mm USG Donn® Brand Centricitee™ Cross Tee
	1400 mm	38 mm	MEDXT1400	up to 26%	up to 33%	1400 mm USG Donn® Brand Centricitee™ Cross Tee
	1500 mm	38 mm	MEDXT1500	up to 26%	up to 33%	1500 mm USG Donn® Brand Centricitee™ Cross Tee
	1800 mm	38 mm	MEDXT1800	up to 26%	up to 33%	1800 mm USG Donn [®] Brand Centricitee™ Cross Tee
	1900 mm	38 mm	MEDXT1900	up to 26%	up to 33%	1900 mm USG Donn® Brand Centricitee™ Cross Tee
	525 mm	38 mm	MEDXT525	up to 26%	up to 33%	525 mm USG Donn® Brand Centricitee™ Cross Tee
	550 mm	38 mm	MEDXT550	up to 26%	up to 33%	550 mm USG Donn® Brand Centricitee™ Cross Tee
	600 mm	38 mm	MEDXT600	up to 26%	up to 33%	600 mm USG Donn® Brand Centricitee™ Cross Tee
	675 mm	38 mm	MEDXT675	up to 26%	up to 33%	675 mm USG Donn® Brand Centricitee™ Cross Tee
	700 mm	38 mm	MEDXT700	up to 26%	up to 33%	700 mm USG Donn® Brand Centricitee™ Cross Tee



Height

46 mm

46 mm

46 mm

46 mm

USG DONN® BRAND CENTRICITEE® AND IDENTITEE® DXI® (METRIC) SYSTEMS

Description

USG Donn® Brand Identitee® Main Tee with CT hole, 150 mm o.c.

USG Donn[®] Brand Identitee[®] Main Tee with 100 mm paired CT holes, 1200 mm o.c.

USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1200 mm o.c.

USG Donn[®] Brand Identitee[®] Main Tee with 100 mm paired CT holes, 1300 mm o.c.

USG Donn[®] Brand Identitee[®] Main Tee with 100 mm paired CT holes, 1500 mm o.c.

USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1500 mm o.c.

| Item No.

MEDXI3600

MEDXI24SP201

MEDXI24SP204

MEDXI24SP203

MEDXI24SP205

MEDXI24SP206



Length

3600 mm

2400 mm

2600 mm

3000 mm

ASTM Class

Intermediate

Duty

USG DONN[®] BRAND IDENTITEE[®] DXI[™] 15 MM TEE SYSTEM Main Tee



### USG LOGIX[™] INTEGRATED CEILING SYSTEMS Yoke and Cross Members

	1000 mm	46 mi	n MEDXI1000	1000 mm US0	G Donn [®] Brand Iden	titee [®] Cross Tee					
	1050 mm	46 mi	n MEDXI1050	1050 mm USG							
	1100 mm	46 mi	n MEDXI1100	1100 mm USG	Donn [®] Brand Ident	itee® Cross Tee					
	1200 mm	46 mi	n MEDXI1200	******	G Donn® Brand Ident						
1350 mm 46 mm MEDXI1350 1400 mm 46 mm MEDXI1400				1350 mm USG Donn [®] Brand Identitee [®] Cross Tee							
					G Donn [®] Brand Iden						
	1500 mm	46 mi	n MEDXI1500	1500 mm USG Donn [®] Brand Identitee [®] Cross Tee							
	1800 mm	46 mi	n MEDXI1800	1800 mm USG	G Donn [®] Brand Ideni	titee® Cross Tee					
	1900 mm	46 mi	m MEDXI1900	1900 mm USG	G Donn [®] Brand Ideni	titee® Cross Tee					
	525 mm	46 mi	n MEDXI1525	525 mm USG	Donn [®] Brand Identi	tee® Cross Tee					
	550 mm	46 mi	n MEDXI1550	550 mm USG	Donn [®] Brand Identi	tee® Cross Tee					
	600 mm	46 mi	m MEDXI1600	600 mm USG	Donn [®] Brand Identi	itee® Cross Tee					
	675 mm	46 mi	m MEDXI1675	675 mm USG	Donn [®] Brand Identi	tee® Cross Tee					
	700 mm	46 mi	m MEDXI1700	700 mm USG	Donn [®] Brand Identi	tee® Cross Tee					
L											
Accessories	Item N	о.	Description	Color	Accessories	Item No.	Description	Color			
	LGXUI	NVYK	USG Logix™ Universal Yoke 4″, 6″, 100mm, 150mm, HDG, 2-part yoke	N/A		LGXDXT6	USG Logix™ 6″ channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White			
	LGXD	X4	USG Logix™ 4″ channe cross member for USG Donn® Brand DX® systems		2	LGXDXT100	USG Logix [™] 100 mm channel cross member USG Donn [®] Brand Centricitee [™] DXT [™] systems	Flat White			
	LGXD	X6	USG Logix™ 6″ channe cross member USG Donn® Brand DX® systems	el Flat White		LGXDXT150	USG Logix [™] 150 mm channel cross member USG Donn [®] Brand Centricitee [™] DXT [™] systems	Flat White			
	LGXD	x100	USG Logix™ 100mm channel cross membe USG Donn® Brand DX® systems			LGXDXI4C	USG Logix [™] 4" channel cross member cover for USG Donn® Brand Identitee® DXI [™] systems. Used with LGXDXT4	Flat White			
	LGXD)	x150	USG Logix™ 150mm channel cross membe USG Donn® Brand DX® systems			LGXDXI6C	USG Logix [™] 6" channel cross member Cover USG Donn [®] Brand Identitee [®] DXI [™] systems. Used with LGXDXT6	Flat White			
i and i a	LGXD	XT4	USG Logix™ 4" channe cross member for USG Donn® Brand Centricitee™ DXT™ systems	el Flat White		LGXDXI100C	USG Logix [™] 100 mm channel cross member cover USG Donn [®] Brand Identitee [®] DXI [™] systems. Used with LGXDXT100	Flat White			
			·			LGXDXI150C	USG Logix [™] 150 mm channel cross member cover USG Donn [®] Brand Identitee [®] DXI [™] systems.	Flat White			

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Used with LGXDXT150

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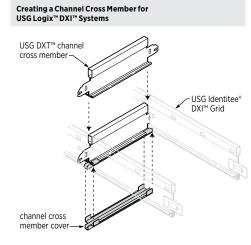
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**CROSS MEMBER COVER** 

To Create a DXI Cross Tee	Use Channel Cross Member (Item No.)	Use Channel Cross Member Cover (Item No.)
USG Logix™ 4″	LGXDXT4	LGXDXI4C
USG Logix™ 6″	LGXDXT6	LGXDXI6C
USG Logix™ 100 mm	LGXDXT100	LGXDXI100C
USG Logix™ 150 mm	LGXDXT150	LGXDXI150C

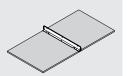
### USG LOGIX[™] INTEGRATED CEILING SYSTEMS STABILIZER BARS Features

- Versatile engineered design provides support, security and accessibility.
- Factory-engineered solution provides system rigidity in large module applications and offers quick installation reducing field labor time.
- Available in six different dimensions to facilitate fast delivery.
- Durable galvanized steel construction.
- Factory-engineered capture tabs prevent panel detachment
- and lip out.
- Adjustable stab tabs secure bars onto the panel.
- Bulb tabs hook over the grid to prevent detachment, maintain lateral alignment and provide access.



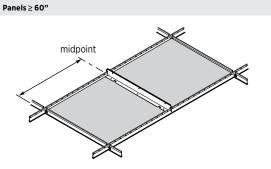




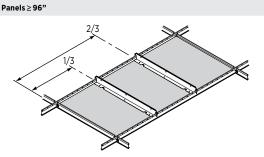


Item No.	Description	Profile
ASB24	24 in. Accessible Stabilizer Bar	2' (24") center to center
ASB30	30 in. Accessible Stabilizer Bar	2'-6" (30") center to center
ASB48	48 in. Accessible Stabilizer Bar	4 ft. (48") center to center
ASB600	600 mm Accessible Stabilizer Bar	600 mm center to center
ASB900	900 mm Accessible Stabilizer Bar	900 mm center to center notch spacing
ASB1200	1200 mm Accessible Stabilizer Bar	1200 mm center to center

Installation



If opening is  $\geq 60''$  then one stabilizer bar is required at midpoint.



If opening is  $\geq$  96" then two stabilizer bars are required at the 1/3 and 2/3 points.

### USG PANZ° LOGIX" METAL PANELS

IMPERIAL AND METRIC

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PRODUCT INFORMATION	Materials	Available Sizes	Panel Edge Profile
USG PANZ*	Aluminum	Field Panels 20" x 54", 20" x 60", 24" x 24", 24" x 48", 24" x 72", 24" x 96", 27" x 30", 30" x 30", 30" x 54", 30" x 60", 48" x 48"	FL Edge
	Aluminum	Channel Panels 4" x 48", 4" x 60", 4" x 72", 6" x 12", 6" x 48", 6" x 60", 6" x 72", 12" x 48", 12" x 60", 12" x 72"	FL Edge     SQ Edge       SL Edge
		Edge Details	Finish - Smooth, Unperforated
		USG DXT™ Grid,         USG DXI™ Grid,         USG DXF™ Grid,         USG DX* Grid,         USG	
USG PANZ*	Materials	Available Sizes	Panel Edge Profile
	Aluminum	Field Panels 600 mm x 550 mm, 600 mm x 600 mm, 675 mm x 500 mm, 750 mm x 700 mm, 1050 mm x 600 mm, 1100 mm x 600 mm, 1800 mm x 600 mm, 1200 mm x 600 mm, 1350 mm x 750 mm, 1400 mm x 500 mm, 1400 mm x 750 mm, 1350 mm x 500 mm	FL Edge SQ Edge
	Aluminum	Channel Panels 1500 mm x 100 mm, 1200 mm x 100 mm, 1000 mm x 100 mm, 1200 mm x 150 mm, 1000 mm x 150 mm, 1800 mm x 300 mm	
		Edge Details	Finish - Smooth, Unperforated
		USG DXT™ Grid,         USG DXI™ Grid,         USG DXF™ Grid,         USG DX* Grid,         USG DX* Grid,           FL Edge         FL Edge         FL Edge         SQ Edge         SL Edge	
USG PANZ [®]	Materials	Available Sizes	Panel Edge Profile
PERFORATED C116	Aluminum	Channel Panels 6" x 48", 6" x 60"	FL Edge
		Edge Details	Finish - Perforated C116
		USG DXT™ Grid, USG DXI™ Grid, USG DXF™ Grid, FL Edge FL Edge FL Edge	0 0 0 0
			0 0 0 0
			0 0 0 0
USG PANZ*	Materials	Available Sizes	Panel Edge Profile
PERFORATED C116D	Aluminum	Channel Panels 6" x 48", 6" x 60"	FL Edge
		Edge Details	Finish - Perforated C116D
		USG DXT™ Grid, USG DXI™ Grid, USG DXF™ Grid, FL Edge FL Edge FL Edge	00000
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### USG LOGIX CONNECTOR PANELS

IMPERIAL

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USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP412-S-FL	USG Logix™ 4″ x 12″ FW Connector Panel with Fineline* (FL) edge, smooth, unperforated	Flat White
	LCP412-S-FM	USG Logix [™] 4" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP412-C116-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP412-C116-FM	USG Logix™ 4″ x 12″ FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP412-C116D-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP412-C116D-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
A Contraction	LCP424-S-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP424-S-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP424-C116-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP424-C116-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP424-C116D-FL	USG Logix™ 4″ x 24″ FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP424-C116D-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP612-S-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP612-S-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP612-C116-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP612-C116-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP612-C116D-FL	USG Logix™ 6″ x 12″ FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP612-C116D-FM	USG Logix™ 6″ x 12″ FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

### **USG LOGIX**[®] CONNECTOR PANELS

METRIC

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USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP624-S-FL	USG Logix™ 6″ x 24″ FW Connector Panel with Fineline* (FL) edge, smooth, unperforated	Flat White
	LCP624-S-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP624-C116-FL	USG Logix™ 6" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP624-C116-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP624-C116D-FL	USG Logix™ 6" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP624-C116D-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP100300-S-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP100300-S-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100300-C116-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP100300-C116-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100300-C116D-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP100300-C116D-FM	USG Logix [™] 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP100600-S-FL	USG Logix [™] 100 mm x 600 mm FW Connector Panel with Fineline* (FL) edge, smooth, unperforated	Flat White
	LCP100600-S-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100600-C116-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Fineline* (FL) edge, perforated C116	Flat White
	LCP100600-C116-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100600-C116D-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Fineline* (FL) edge, perforated C116D	Flat White
	LCP100600-C116D-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White



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USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP150300-S-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150300-S-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150300-C116-FL	USG Logix [™] 150 mm x 300 mm FW Connector Panel with Fineline [®] (FL) edge, perforated C116	Flat White
	LCP150300-C116-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150300-C116D-FL	USG Logix [™] 150 mm x 300 mm FW Connector Panel with Fineline [®] (FL) edge, perforated C116D	Flat White
	LCP150300-C116D-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP150600-S-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150600-S-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150600-C116-FL	USG Logix [™] 150 mm x 600 mm FW Connector Panel with Fineline [®] (FL) edge, perforated C116	Flat White
	LCP150600-C116-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150600-C116D-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP150600-C116D-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

PHYSICAL DATA/ FOOTNOTES

Product literature USG Logix[™] systems guide: IS268 USG Logix[™] architectural design guide: IS287 USG Logix[™] critical system dimensions: IC609 See usg.com or cgcinc.com for the most

### up-to-date product information.

Product Evaluation Report ESR-1222

Online tools usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version

#### ASTM Load Compliance

Classified as Light. Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Material Min. G30 hot-dipped galvanized steel.

#### Installation

Installation Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

### Notice

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Note

 The connector panels are unique in size and function. They are designed to link various utilities in the utility channel such as luminaires and channel panels without cross tees. Refer to USG Logix[™] Integrated Ceiling Systems Critical System Dimensions (IC609) for actual dimensions, details and layouts.

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### IS283/rev. 10-23

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG CGC

# SUSPENSION SYSTEMS

USG Mars™ High NRC Acoustical Panels, USG Compasso™ Suspension Trim, USG Donn® Brand DX®/DXL™ Acoustical Suspension System Solomon Solis-Cohen Elementary School Architect: Crabtree, Rohrbaugh & Associates Photo: ©Crabtree, Rohrbaugh & Associates



## USG DONN[®] BRAND DX[®]/DXL[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand DX®/DXL™ Acoustical Suspension System/ USG Eclipse™ Acoustical Panels

> Ocean Ridge 3684

> > Deep Blue 3692

Shale 3683

Deep Berry 3693

Peat 3682

nered

Pedestals



Galvanized Low Gloss

Clear (3287)¹²

Old Sto 3691

> Laguna 3685

**POWDER-COATED FINISH** 

Sea Shell 3678

> Grass 3688

EDGE DETAIL

Square Edge

Shadowline Beveled

ight

Tangy Taleia Nut Brow 3680

Cranbur 3687

Mist 053

Dawn 3679

Atmosphere 3681

> Powde White 3767

PROFILE

<u></u>15/₁₆"→

PREMIUM COLORS

### FEATURES AND BENEFITS

- 15/16" exposed tee system. Components for use in general and fire-rated applications.
- Maximum economy and design simplicity.
- Compatible with USG Logix™ Integrated Ceiling System.
- USG DXL[™] system features more than 80 UL designs (up to three hours).
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Meets or exceeds all national code requirements, including seismic.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- · Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn[®] Brand DX[™]/DXL[™] Acoustical Suspension System is part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### APPLICATIONS

- · Fire-rated interior general-use areas
- USG Logix[™] Integrated System

X INSTALLATION GUIDE

	YEAR LIM WARRAN	ITED SYSTEM TY	HIGH RECYCLED CONTENT	ON SYSTEM	_		<u>с</u> Г	TECHNICA 800 USG.4YOU reclare® Labels on select	L SERVICES (874-4968)		gnstudio.co gnstudio.co
	30 • No Visit • Mold/M	ele Sag Ildew Protection	HRC	ECOBLUEPRI	INT.	Declare	⊇fi	nishes, see usg.com for r etails and documentatio	nore n.		
							Seisr	nic Design Category ^{1,1}	³ Rated Loa	ld²	
	ASTM Class	Length	Height	ltem No.	Fire Rating ³	Color ^{4,9}	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hang Spacing
									Spacing	Spacing	Spacing
	Intermediate	12'	USG	DX24	Class A	Flat White	A-C	7/8" Molding	12 lb./LF	6.3 lb./LF	7.71b /1
16" TEE SYSTEM ¹⁰ Main Tee	Duty	3600 mm	1.64" (42 mm)	DXL24		Standard	A-C	ACM7 Clip	12 10./ LI	0.510.7 EI	5.7 10.71
and the second se				DXL24HRC HRC		Advantage					
£10 10			CGC 1.5" (38 mm)	DX/DXL24	Ø						
	Heavy Duty	<b>12'</b> 3600 mm	USG	DXL26		Flat White	A-F	7/8" Molding	16 lb./LF	8.4 lb./LF	5 lb./LF
		3000 mm	<b>1.64</b> " (42 mm)	DXL26HRC HRC		Standard Advantage		ACM7 Clip			
			CGC 1.5" (38 mm)	DXL26HRC	Ø						
Cross Tee 1"		2' 600 mm	USG 1" (25 mm)	DX216 DXL216	. Class A	Flat White,	Standa	rd, Advantage, and F	Premium		
				DXL216HRC							
Cross Teel 1/2"			CGC	DX/DXL216	0	1					
Cross Tee 1-1/2"		20″	1" (25 mm) 1" (25 mm)	DX2016	Class A	Flat White.	Standa	ird, Advantage, and F	Premium		
		30″	1" (25 mm)	DX3016	Class A			ird, Advantage, and F		•••••	•••••
2/		3'	<b>1-1/2"</b> (38 mm)	DX324	Class A	Flat White,	Standa	ord, Advantage, and F	Premium	•••••	••••••
		<b>4</b> ′	USG 1-1/2" (38 mm)	DXL424 1		Flat White,	Standa	ard, Advantage, and F	Premium	•••••	•••••
		1200 mm	CGC	DXL424HRC	. Ø						
			<b>1-1/2</b> " (38 mm)	DX/DXL424						<u>.</u>	<b>.</b>
			1-1/2" (38 mm)	DX422 ^{5,7,9}	Class A	Flat White,	Standa	ird, Advantage, and F	Premium		
		<b>4'</b> (1200 mm)	<b>1</b> " (25 mm)	DX422HRC ⁵ HRC DX416	Class A	Elat White	Standa	ird, Advantage, and F	Promium		<b>.</b>
		4' (1200 mm)	<b>1-1/2"</b> (38 mm)	DX410 DX426 HD	Class A		· • · · · · · · · ·	rd, Advantage, and F	· •····	••••••	•••••
		5' (1500 mm)	1-1/2" (38 mm)	DXL524	Ø	Flat White,	Standa	rd, Advantage, and F	Premium		
		6' 8'	1-1/2" (38 mm) 1-1/2" (38 mm)	DX624 DX824	Class A Class A			ord, Advantage, and F ord, Advantage, and F			••••••
	Wall Angle	Lengt		Color	Clussifi	Wall A		Length	Item No.	Cole	or
MOLDING	1	12' 8" 3600 r	<b>M7</b>	Standard Advantage	Shadov	vline		<b>12'</b> ^{9/16"} 3600 mm	MS125		White ndard
			M7HRC HRC	Premium				 		Adv	antage mium
Ť		10'	M18	Standard				ייי ^{יי} 17 <b>12'</b>	MS174	Star	ndard
	7	/8" 3000	mm	Advantage Premium			_	^{7/8"} 3600 mm		Adv	antage mium
	↓ 1-1/8" →	-		1 remain			 + 9/ ₁₆ " اج	3/8" 3/8"	MS174HR0	HRC	mann
	1	<b>10'</b> 3000	M205M-2	Standard				10'	MS274⁵		
	2	2* 5000		Advantage Premium		Ļ					
	2°						3/4"	۱ [°]			
		<b>10'</b> 3000	<b>M20</b> ⁵	Standard Advantage							
	<u>_</u>  → 2"→	3000	M20SM/Sei								
		ssions (VOC)		High Recycled					Firec	ode*	
		350 v1.2-2017 c shes, see usg.co	om for more r	ecycled content is b	based on p	roduct compo	osition				
		ocumentation.			ostindustr		conten	t per FTC guidelines.			
PHYSICAL DATA/ FOOTNOTES	Product literature Data sheet: AC316 USG Logix™ system	7	Online to usgdesig	<b>ools</b> gnstudio.com or cgcdesig	nstudio.com			oss tees and main tee-hang or tension and compression			
	USG Logix [™] archit	ectural design guide al system dimensions	: IS609 Report C	uation Service, LLC Compliance s under ICC jurisdiction, s		2. Rated Load	expresse	d in lb./LF based on simple of L/360. Duty rating is assi	span tests in ac	cordance with	ASTM E30
	Sample flat white: Sample main tee:	215673, 206563,	Evaluatio values ar	on Report ESR-1222 for al nd conditions of use. Rep	llowable orts are	3. UL fire-rated	l listing, la	beling and follow-up applies perial only. Consult Custom	only to fire-rate	ed components.	
	Sample flat black: Material		possible most cur	co reexamination, revision cancellation. Refer to use rrent version.		colors. Upch 5. Non-fire-rat	iarges ap ed only.	ply to Standard and Advan	tage colors.		
	Min. G30 hot-dipp cap. Baked-on po Installation	oed galvanized steel lyester paint.	ASTM Lo	oad Compliance d as Light, Intermediate o	r Heavy Duty	7. Panels must	be speci	ations may mix USG DX [®] ar fied to be field-cut and field		o provide wide	st possible
	Install according t CISCA and USG re	o ASTM C636, ASTI equirements. Alterna	4 E580, when tes ate	sted in accordance with A		8. For USG DXI	L™, chanr	el moldings are also accept for molding options.	able in some de	signs. Check U	L Fire
tion in this document change without notice. ISG Corp. assumes	installation metho	ods may be used wh authority having juri	en			<ol> <li>Brass and ch 10. Metric sizes I</li> </ol>	nrome av listed are	ailable on limited items. available with standard lead		netric sizes avail	able by RT
JSG Corp. assumes bility for any errors that tently appear in this						12. Galvanized I	Low Glos	4 offered for West Coast co s Clear is available in USG D		* / USG Donn* E	Brand DXL
								on System only. accordance with ASTM E31	18.		
10-23	Manufactured by			DX, DXL, ECLIPSE, ECOBLU				ety/industrial hygiene			

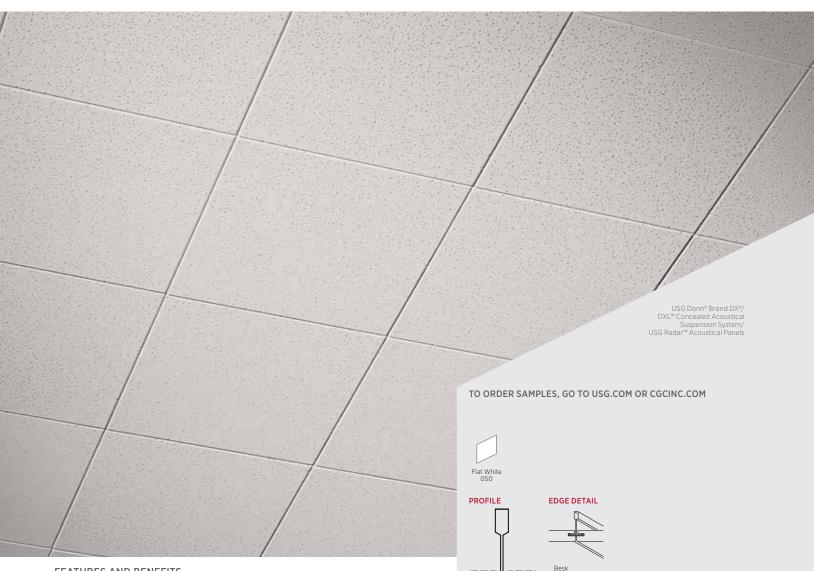
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### AC3167

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## USG DONN[®] BRAND DX[®]/DXL[™] CONCEALED ACOUSTICAL SUSPENSION SYSTEM



### FEATURES AND BENEFITS

- Supporting grid is completely concealed, providing a monolithic, uninterrupted ceiling plane with up to 50% access to the plenum.
- Fire-rated assemblies up to three hours.
- Min. G30 hot-dipped galvanized steel body.
- UL fire-rated assemblies available.

### APPLICATIONS

- Interior general-use areas
- Fire-rated interior general-use areas
- Retail stores

DATA SHEET

### USG DONN[®] BRAND DX[®]/DXL[®] CONCEALED **ACOUSTICAL SUSPENSION SYSTEM**

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

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YEAR LIMITED	SVSTEM					800 USG.4YOU (874-	4968)
30	_	Declare	Declare® Labe finishes, see u	sg.com for more			
	-		details and do	ocumentation.			
	1	1	I			Rated Load ¹	1
ASTM Class	Length	Height	Item No. ²	Fire Rating	4' Hanger Spacing	g 5' Hanger Spacing	6' Hanger Spacing
				Ø			
Intermediate	12'	USG 1.64″	DX24	Class A	12 lb./LF	6.3 lb./LF	3.7 lb./LF
Duty			DXL24				
		CGC 1.5″	DX/DXL24	0			
Heavy Duty	12'	CGC 1.5″	DX26	Class A	16 lb./LF		5 lb./LF
		USG 1.64″	DXL26	0			
			DY 494	-			
	4'	USG 1-1/2"	DX424 DXL424	Class A			
				Ø			
		CGC 1-1/2"	DX/DXL424	Ø			
	4'	1″	DT416	Class A			
	4'	1″	DE416	Class A			
	4'	1″	DEN416	Class A			
4'	4'	1-1/2"	BPA 424				
		,=					
	11′	1″	BPC 116				
	23″	1-1/2″	BPC 234		••••••	·····	·····
	11″	-	E10				
			C8				
	4'	_	SB48				
Wall Angle	Length	Item No.	Color				
- <u>1¹/2" +-</u> 10' US28	US28	Flat White					
l⊷1"							
CDPH 01350	) v1.2-2017		er DE416 or DT416			on of supporting the tile. DE41	
compliance on see usg.com for documentation.		ls and on t	he ends by an inte	egral tab cut fro	om the web. DT416	o one side of the profile. It is su is a typical suspension tee pro rests on perpendicular tee fla	ofile. It is
Product literature and Data sheet: AC3035	d samples		line tools designstudio.com or c	gcdesignstudio.co	n	Notes 1. Rated Load expressed in Ib./LF bas	ed on simple span tests in accor
Sample: 203537 Installation Guide: AC	3335	ICC	Evaluation Service, L areas under ICC juriso	LC Report Complia	ince	with ASTM E3090 with deflection li based on rated load per ASTM C635	mit of L/360. Duty rating is assig
Material Min. G30 double-web		ESI Ivanized sub	R-1222 for allowable va eject to reexamination,	lues and conditions revision and possib	of use. Reports are	<ol> <li>Some products are available in met</li> <li>For more information on moldings</li> </ol>	
steel body and cap. Bai Installation		AS	ier to usg.com for mos TM Load Compliance			see the Perimeter Interface selecto	
Install according to AS CISCA and USG requir installation methods n	rements. Altern	ate acc	ssified as Light, Interm ordance with ASTM C		ty when tested in		

15/16" TEE S







Acces



Fla



Spi

Stabi





PHYSICAL FOOT

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USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

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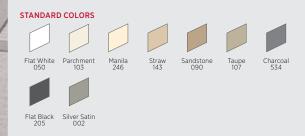
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## USG DONN[®] BRAND DXW[™] **ACOUSTICAL SUSPENSION SYSTEM**

USG Donn® Brand DXW[®] Acoustical Suspension System/ USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance

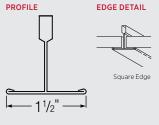
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### POWDER-COATED FINISH



EDGE DETAIL





- 1-1/2" exposed grid system. Design alternative for high-bay areas and large panel modules.
- · Cross-tee override-ends resist twisting.
- Complies with all national code requirements.
- Proprietary Quick-Release[™] cross tees.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).

### APPLICATIONS

- Interior general-use areas
- High-bay areas
- Large-module ceilings

### USG DONN[®] BRAND DXW[®] **ACOUSTICAL SUSPENSION SYSTEM**

Height Item No.

DXW26

DXW224

DXW424

Item No.

М7

1-1/2″

38 mm

1-1/2"

38 mm

1-1/2″

38 mm

Length

12′

**Declare** 

YEAR LIMITED SYSTEM WARRANTY

Length

12′

2'

4'

7/8"

Wall Angle

No Visible Sag Mold/Mildew Protection

30

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

4' Hanger

16 lb./LF

36.7 lb./LF

13.8 lb./LF

Notes

Length

10' 3000 mm

Spacing

Rated Load²

5' Hanger

8.5 lb./LF

_

Item No.

M20

Spacing

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

6' Hanger

Spacing

5 lb./LF

_

_

Color

Flat White





### PHYSICAL DATA/ FOOTNOTES

← _{7/8} "→			
	12'	M12	Standard

### Low Emissions (VOC)

٥ CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Online tools

### Product literature and samples Data sheet: AC3037 Sample: 219168

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint or powder-coated finish.

### Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

### usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination revision and possible cancellation. Refer to usg.com for most current version

Declare® Labels on select

Color³

Standard

Standard

Standard

Standard

Color

Fire

Rating

0

Class A

Class A

Class A

details and documentation.

finishes, see usg.com for more

IBC

A-F

_ _

Seismic Design Category 1,6

Installation

**ICC-ES Evaluated** 

3

7/8" Molding

ACM7 Clip

Wall Angle

- 2"

ASTM Load Compliance Classified as Heavy Duty when tested in accordance with ASTM C635

## All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned

based on rated load per ASTM C635.Custom colors available.For more information on moldings, see Perimeter

- Interface selector.
- Panels must be field-cut to size at the perimeter.
   Seismically tested in accordance with ASTM E3118.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG CGC

Suspension Systems

## USG DONN[®] BRAND CENTRICITEE[™] DXT[™]/DXLT[™] **ACOUSTICAL SUSPENSION SYSTEM**

USG Donn[®] Brand Centricitee Acoustical Suspension System/ USG Eclipse™ Acoustical Panels

Taupe 107

Tuscany 2663

Mist 053

Peat 3682

Cranbur 3687

Charcoal

Sorbei 2658

Nectar 546

Shale 3683

Violet

Fineline Bevel

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Manila 246

Azure 2660

Redwood 566

Silvertone 052

Sea Shell 3678

Laguna 3685

Straw 143

Slate 568

Sienna 565

Light Browr 3690

Grass 3688

POWDER-COATED FINISH

Sandstone 090

Spruce 567

Halo 206

Nut Brown 3680

Tang Taleia 3680

White 3767

Fineline

STANDARD COLORS

Parchmen 103

Silver Satin 002

Blue Gray 564

Safari 2662

Beige

Old Stone 3691

Deep Blue 3692

EDGE DETAIL

Square Edge

ADVANTAGE COLORS

Flat White 050

Flat Black 205

Breeze 2659

Squash 2661

Quartz

Dawn 3679

Deep Berry 3693

PROFILE

<u>_____</u>9/₁₆"|_

PREMIUM COLORS

Ocean Ridge Atmosphere 3684 3681



- 9/16" exposed grid provides a clean aesthetic.
- Compatible with USG Logix[™] Integrated Ceiling Systems.
- Cross-tee override-ends resist twisting and ensure a finished look.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-1222.
- Premium and custom colors available.
- · Some items available in metric sizes.
- USG Donn® Brand Centricitee™ DXT™/DXLT™ Acoustical Suspension System is part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### **APPLICATIONS**

- Interior general-use areas
- · Fire-rated interior general-use areas
- USG Logix[™] Integrated Ceiling Systems

330	



### USG DONN[®] BRAND CENTRICITEE[®] DXT[®]/DXLT[®] **ACOUSTICAL SUSPENSION SYSTEM**

Height

**ECO**BLUEPRINT.

Item No.

Declare.

Color⁵

Fire

HIGH RECYCLED CONTENT

HRC

Length

YEAR LIMITED SYSTEM WARRANTY

• No Visible Sag • Mold/Mildew Protection

30

ASTM Class

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Declare[®] Labels on select finishes, see usg.com for more details and documentation.

IBC

Seismic Design Category 1,6

ICC-ES Evaluated 4' Hanger

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL

Rated Load²

5' Hanger

usgdesignstudio.com cgcdesignstudio.com

				Rating			Installation	Spacing	Spacing
				Ø			M		
ermediate Duty	<b>10'</b> 3000 mm	<b>1-1/2″</b> 38 mm	DXT24-10	Class A	SC, AC, PC	A, C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF
	<b>12'</b> 3600 mm	<b>1-1/2″</b> 38 mm	DXT24 DXT24HRC HRC	Class A	SC, AC, PC	A, C	C 7/8" Molding 12 lb./LF ACM7 Clip		6.3 lb./LF
			DXLT24	0	SC, AC, PC	A, C	7/8" Molding ACM7 Clip		
eavy Duty	<b>12'</b> 3600 mm	<b>1-5/8″</b> 42 mm	DXT26 DXT26HRC	Class A	SC, AC, PC	A, F	7/8" Molding ACM7 Clip	16 lb./LF	8.1 lb./LF
	1'	1-1/2″	DXT122	Class A	SC, AC, PC		<u> </u>		
	<b>2'</b> 600 mm	<b>1-1/2″</b> 38 mm	DXT222 DXT222HRC	Class A	SC, AC, PC				
			DXLT222	Ø	SC, AC, PC	•••••	••••••	•	
	30″	1-1/2″	DXT3022	Class A	SC, AC, PC				
	4'	1-1/2″	DXT422	Class A	SC, AC, PC				
	1200 mm	38 mm	DXT424 DXT424HRC	Class A	SC, AC, PC				
			DXLT424	0	SC, AC, PC	••••••	•••••	••••	••••••
			DXT426	Class A	SC, AC, PC		••••••	••••	
	5'	1-1/2″	DXT524	Class A	SC, AC, PC			••••••••••••••••••••••••••••••••••••••	
	6'	1-1/2″	DXT624	Class A	SC, AC, PC		••••••		
	8′	1-1/2″	DXT824	Class A	SC, AC, PC				
Wall Angle	Leng 12' 360	<b>gth</b> O mm		Item No. M9			lor It White, Standard,	Advantage, F	Premium
→ 9/16" I←				M9HRC HRC	1	Fla	it White, Standard,	Advantage, I	Premium
	12'			MS125		Fla	t White, Standard,	Advantage, F	Premium
₹7/8"	12'			MS174		Fla	t White, Standard,	Advantage, F	Premium
→ 9/16" → 3/8"				MS174HRC	HRC				
7/6" 1	10'			MS274		Fla	it White		
11/4"				2" shelf for	SEISITIIC				
roduct literature and samp ata sheet: AC3040, USG Lo SG Logix ^{III} architectural des litical system dimensions: IS <b>aterial</b> in. G30 hot-dipped galvani aked on polyester paint or	gix™ system guide: I ign guide: IS287, US 609, Sample: 2065 zed steel body and powder-coated fini: 536, ASTM E580, CI e installation metho	S268 Re G Logix™ 64 Re squ cap. sh. For Re SCA and of i ds may be and	diffusers er to: AC272 hitations er to specific ceiling panel fc are edge panels. : Evaluation Service, LLC Re areas under ICC jurisdiction ort ESR-1222 for allowable to use. Reports are subject to re l possible cancellation. Refer rent version.	eport Complian , see ICC-ES Eva values and cond eexamination, re	h Notes 1. All USG r 368 and. titons vision most 3. Rated Lo with AST based on 3. Rated Lo with AST based on as wide a	s Light, Inte lance with A nain tees, c ASTM E580 er ASTM E580 ad express M E3090 v rated load ust be spee lay-on edg	ermediate or Heavy Duty ASTM C635. rross tees and main tee-h D requirements for tensic	nanger wire conn on and compress nple span tests ir 360. Duty rating ze and field-reve	on strength, as accordance is assigned

9/16" TEE SYSTEM^{3,4} Main Tee



Cross Tee 1 -1/2" 3,4



MOLDING²

Shadowline

PHYSICAL DATA/ FOOTNOTES

## Data sheet: AC3040, USG Logix™ s USG Logix™ architectural design g critical system dimensions: IS609,

### Online tools

Notice

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### AC3040/rev. 10-23

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Suspension Systems

## USG DONN[®] BRAND FINELINE[®] DXF[™]/DXLF[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand Fineline® DXF™ Acoustical Suspension System/ USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



### FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/4" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements, including fire-rated assemblies up to one hour.
- Optional integrated air diffuser.
- Accepts USG Celebration™ Snap-In Ceiling Panels for ceiling-area accents without changing grid system.
- Custom colors available.
- High recycled content (HRC) available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn[®] Brand Fineline[®] DXF[™]/DXLF[™] Acoustical Suspension System is part of the Ecoblueprint[™] portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### APPLICATIONS

- All interior general-use areas
- Fire-rated interior general-use areas

📃 DATA SHEET

🕀 WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

PACKAGING DATA

### USG DONN[®] BRAND FINELINE[®] DXF[®]/DXLF[®] **ACOUSTICAL SUSPENSION SYSTEM**

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

						Seismic I	Design Category 1,14		Rated Load	12
	ASTM Class	Length	Height	Item No. ^{3,6}	Fire Rating	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
					Ø		M			
Aain Tee	Intermediate Duty	10'	<b>1-25/32″</b> 45 mm	DXF2924-10	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
000				DXF2930"	Class A	A-C	7/8" Molding ACM7 Clip	17 Clip		
				DXF292012	Class A	A-C	7/8" Molding ACM7 Clip			
		<b>12'</b> 3600 mm	<b>1-25/32"</b> 45 mm	DXF2924 ⁵ Class A A-C 7/8" Molding 12 lb./ ACM7 Clip 12 lb./	12 lb./LF	6.2 lb./LF	3.6 lb./LF			
				DXF2924HRC ⁵	Class A	A-C	7/8" Molding ACM7 Clip			
		<b>12'</b> 3600 mm	<b>1-25/32"</b> 45 mm	DXF2948	Class A	A-C	7/8" Molding ACM7 Clip			
				DXLF2924 ⁵	Ø	A-C	7/8" Molding ACM7 Clip			
	Heavy Duty	<b>12'</b> 3600 mm	<b>1-25/32"</b> 45 mm	DXFH2924⁵	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8 lb./LF	4.6 lb./Ll
oss Tee		1'	<b>1-25/32″</b> 45 mm	DXF129	Class A			· · · · · ·		
20° 1		<b>2'</b> 600 mm	<b>1-25/32"</b> 45 mm	DXF229	Class A					
				DXF229HRC	Class A					
				DXLF229	Ø					
		30"	<b>1-25/32"</b> 45 mm	DXF30	Class A					
		<b>4'</b> 1200 mm	<b>1-25/32"</b> 45 mm	DXF429	Class A					
		<b>4'</b> 1200 mm	<b>1-25/32"</b> 45 mm	DXF429NHRC	Class A					
				DXF429S ⁸	Class A	. <b>.</b>				. <b>.</b>
				DXF429N ⁷	Class A	. <b>.</b>			. <b>.</b>	
				DXLF429N ⁷	Ø		<u>.</u>			. <b>.</b>
		57"	<b>1-25/32"</b> 45 mm	DXF57	Class A					
		<b>5'</b> 1500 mm	<b>1-25/32"</b> 45 mm	DXF529N ⁷	Class A	. <b>.</b>			. <b>.</b>	
		6'	<b>1-25/32″</b> 45 mm	DXF629	Class A	. <b>.</b>				. <b>.</b>
		8' 1-25/32" DXF829 Class A 45 mm								

Low Emissions (VOC) CDPH 01350 v1.2-2017 compliance on and documentation.

High Recycled Content USG classifies High Recycled Content as greater than 50%. Total select finishes, see usg.com for more details recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



### USG DONN[®] BRAND FINELINE[®] DXF[®]/DXLF[®] **ACOUSTICAL SUSPENSION SYSTEM**

HIGH RECYCLED

**ECOBLUEPRINT** 

. . . . . . . . . . . . .

CONTENT

HRC

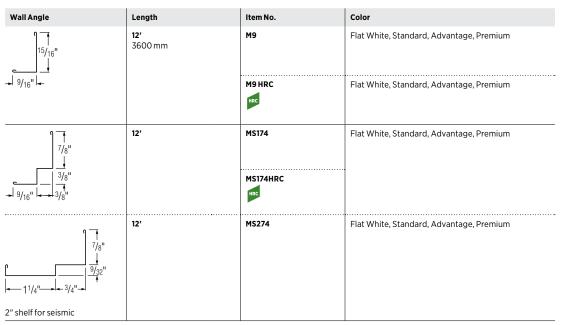
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Declare[®] Labels on select finishes, see usg.com for more details and documentation.

MOLDING^{9,10, 13}







**Declare** 

#### Low Emissions (VOC) ٩

YEAR LIMITED SYSTEM WARRANTY

Mold/Mildew Protection

No Visible Sag

30

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Online tools

polyester paint.

Air Diffusers Refer to AC272

ASTM Load Compliance

Material

#### Product literature and samples Data sheet: AC3034 PHYSICAL DATA/ FOOTNOTES

Technical data: AC272 Sample: 204105 Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

### Limitations

For exposed grids in non-fire-rated, high-humidity applications, use USG Donn® Brand Fineline® DXFEV™ G90 painted suspension system. For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about USG Donn* Brand Fineline[®] DXFEV[™] and exterior ceiling applications.

#### **High Recycled Content** HRC

Min. G30 hot-dipped galvanized steel body. Baked-on

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use.

Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

ICC Evaluation Service, LLC Report Compliance

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

### usgdesignstudio.com or cgcdesignstudio.com

Notes
1. All USG main tees, cross tees and main tee-hanger wire
connections meet AC 368 and ASTM E580 requirements for

- tension and compression strength, as tested per ASTM E3090. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty
- rating is assigned based on rated load per ASTM C635. Some products are available in metric. Call Customer Service for details. Custom color available. 3.

Standard main tee is notched 24" o.c. but has cross-tee holes 12" o.c. Cross-tee hole spacings available for a variety of modules except USG Donn[®] Brand Fineline[®] DXLF[™]. 6

- N = Notch at midpoint.
- S = Midpoint notch on one side only to accomodate light fixture. For more information about moldings, see Perimeter Interface 9.
- selector. 10. Panels must be field-cut to size at the perimeter.
- 11. Notched 30" o.c. 12. Notched 20" o.c.
- 13. Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.
- 14. Seismically tested in accordance with ASTM E3118

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation.



USG DX® Acoustical Suspension System Cincinnati Children's Hospital - College Hill Architect: GBBN Photo: ©Ryan Kurtz Photography LLC

## USG DONN[®] BRAND FINELINE[®] 1/8 DXFF[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand Fineline® 1/8″ DXFF™ Acoustical Suspension System/USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



### FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/8" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements.
- Optional integrated air diffuser.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Standard components available in Imperial and Metric sizes.
- USG Donn® Brand Fineline® 1/8 DXFF Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### APPLICATIONS

• All interior general-use areas

USG		BRA	ND F	INELI	NE®	1/8	<b>DXFF</b> [™]
ACO	USTICA	LSU	SPE	SION	SYS	STE	Μ

l

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Class         Length           nediate         10'           12'         3600 mm           ' Duty         12'           ' 3600 mm         1'           ' 2'         3600 mm           ' 4'         1'	Height           1-25/32"           45 mm           1-25/32"           45 mm           45 mm           1-25/32"           45 mm           1-25/32"           1-25/32"           1-25/32"           1-25/32"           1-25/32"           1-25/32"           1-25/32"           1-25/32"	Item No. DXFF2930 DXFF2924 DXFF2948 MEDXFF3600 DXFFH2924 MEDXFFH3600 DXFFH2924 DXFF129 DXFF129 DXFF229 DXFF30	Fire Rating Class A Class A Class A Class A Class A Class A Class A Class A Class A	IBC           A-C           A-C           A-C           A-F           A-F	ICC-ES Evaluated Installation	4' Hanger Spacing 12 lb./LF 12 lb./LF 12 lb./LF 16 lb./LF 16 lb./LF	S' Hanger Spacing           6.2 lb./LF           6.2 lb./LF           8.2 lb./LF           8.2 lb./LF	6' Hange Spacing 3.6 lb./L 3.6 lb./L 3.6 lb./L 4.7 lb./L 4.7 lb./L
12' 3600 mm 'Duty 12' 3600 mm 1' 2' 30"	45 mm 1-25/32" 45 mm 1-25/32" 42 mm 45 mm 1-25/32" 1-25/32" 1-25/32"	DXFF2924 DXFF2948 MEDXFF3600 DXFFH2924 MEDXFFH3600 DXFF129 DXFF129 DXFF229 DXFF30	Class A Class A Class A Class A Class A Class A Class A Class A	A-C A-C A-F	7/8" Molding ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding	12 lb./LF 12 lb./LF 16 lb./LF	6.2 lb./LF 6.2 lb./LF 8.2 lb./LF	3.6 lb./L 3.6 lb./L 4.7 lb./L
12' 3600 mm 'Duty 12' 3600 mm 1' 2' 30"	45 mm 1-25/32" 45 mm 1-25/32" 42 mm 45 mm 1-25/32" 1-25/32" 1-25/32"	DXFF2924 DXFF2948 MEDXFF3600 DXFFH2924 MEDXFFH3600 DXFF129 DXFF129 DXFF229 DXFF30	Class A Class A Class A Class A Class A Class A Class A	A-C A-C A-F	ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding	12 lb./LF 12 lb./LF 16 lb./LF	6.2 lb./LF 6.2 lb./LF 8.2 lb./LF	3.6 lb./L 3.6 lb./L 4.7 lb./L
20uty 12' 3600 mm 3600 mm 1' 2' 30"	45 mm 45 mm 1-25/32" 42 mm 45 mm 1-25/32" 1-25/32" 1-25/32"	DXFF2948 MEDXFF3600 DXFFH2924 MEDXFFH3600 DXFF129 DXFF129 DXFF229 DXFF30	Class A Class A Class A Class A Class A Class A	A-C A-F	ACM7 Clip 22 mm (7/8") Molding ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding	12 lb./LF 16 lb./LF	6.2 lb./LF 8.2 lb./LF	3.6 lb./L 4.7 lb./L
2 Duty 12' 3600 mm 1' 2' 30"	1-25/32"           42 mm           45 mm           1-25/32"           1-25/32"           1-25/32"	DXFFH2924 MEDXFFH3600 DXFF129 DXFF229 DXFF30	Class A Class A Class A Class A Class A	A-F	Molding ACM7 Clip 7/8" Molding ACM7 Clip 22 mm (7/8") Molding	16 lb./LF	8.2 lb./LF	4.7 lb./L
3600 mm 1' 2' 30"	42 mm 45 mm 1-25/32" 1-25/32" 1-25/32"	MEDXFFH3600 DXFF129 DXFF229 DXFF30	Class A Class A Class A		ACM7 Clip 22 mm (7/8") Molding			
1' 2' 30"	1-25/32" 1-25/32" 1-25/32"	DXFF129 DXFF229 DXFF30	Class A Class A	A-F	Molding	16 lb./LF	8.2 lb./LF	4.7 lb./L
2' 30"	1-25/32" 1-25/32"	DXFF229 DXFF30	Class A					
30"	1-25/32"	DXFF30						
			Class A		••••••	•••••••	•••••	•••••
4'	1-25/32"	DXFF429						
		DXFF429N⁵ DXFF429S⁵	Class A					
5'	1-25/32"	DXFF529 DXFF529N⁵	Class A					
1200 mm	45 mm	MEDXFF1200 MEDXFF1200N ⁵ MEDXFF1200S ⁶	Class A					
600 mm	45 mm	MEDXFF600	Class A			. <u>.</u>	<u>.</u>	
		on select finishes,	see usg.com	for mc	re details and docu	mentation.		
Angle	Length	Item No.			Wall A	ngle	Length I	tem No.
15/16" ↓ /16" ↓	<b>12'</b> 3600 mm	м9		Ø	Shad	owline 7/8" 3/8"	<b>12'</b> 3600 mm	MS174
	ow Emissions (VOC DPH 01350 v1.2-201 Angle	ow Emissions (VOC)         DPH 01350 v1.2-2017 compliance         Angle       Length         15/16"       12'         15/16"       3600 mm         tilterature and samples         tet: AC3033	ow Emissions (VOC)       DPH 01350 v1.2-2017 compliance on select finishes,       Angle     Length     Item No.       15/16"     3600 mm     M9       15/16"     3600 mm     M9       15/16"     0nline tools usgdesignstudio     usgdesignstudio	Ow Emissions (VOC)       DPH 01350 v1.2-2017 compliance on select finishes, see usg.com       Angle     Length       Image: Iterature and samples       bet: AC3033       2/27030	Angle     Length     Item No.       15/16"     12'     3600 mm       15/16"     3600 mm     M9       11/16"     12'     3600 mm       15/16"     9     10       15/16"     12'     10       15/16"     10     10       15/16"     10     10       15/16"     10     10       15/16"     10     10       15/16"     10     10       15/16"     10     10       15/16"     10     10       10     10     10       10     10     10       10     10     10	Ow Emissions (VOC)     Wall A       DPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and docu       Angle     Length       Image     Item No.       Image     Image       Image     Image	Note: The second seco	Ow Emissions (VOC)         DPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.         Angle       Length       Item No. $1^{-1}_{15/16^{H}}$ 12'       3600 mm       M9       Shadowline       12' $15/16^{H}$ 12'       3600 mm       M9       Image: Shadowline       12'       3600 mm $15/16^{H}$ 12'       3600 mm       Shadowline       12'       3600 mm       12' $15/16^{H}$ 12'       3600 mm       Shadowline       12'       3600 mm       12' $15/16^{H}$ 0       0       0       0       0       0       0 $15/16^{H}$ 0       0       0       0       0       0       0       0 $15/16^{H}$ 0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0<

- Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned
- based on rated load per ASTM C635.
   Custom color available.
   Cross-tee notches available in 24" and 30" modules. Standard is 24" o.c.
- 5. N = Notch at midpoint.
- Midpoint notch on one side only to accommodate light fixtures.
   Panels must be field-cut to size at the perimeter.
   Metric sizes listed available with standard lead times.

- Other metric sizes available by RTQ.
- 9. Seismically tested in accordance with ASTM E3118.

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Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

Installation

jurisdiction.

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having

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Classified as Light, Intermediate or Heavy Duty

when tested in accordance with ASTM C635.

most current version.

Air diffusers

Request AC272

ASTM Load Compliance

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



## USG DONN[®] BRAND IDENTITEE[®] DXI[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand Identitee® DXI™ Acoustical Suspension System/USG Halcyon™ Acoustical Panels

### FEATURES AND BENEFITS

- Narrow-profile grid system with double 1/8" reveal.
- Seamless reveal at intersections.
- Meets or exceeds all national code requirements including seismic.
- Compatible with USG Logix[™] Integrated System.
- · Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- G30 hot-dipped galvanized steel body and cap inhibits red rust.
- All USG Donn[®] Brand Identitee[®] DXI[™] items have High Recycled Content (HRC).
- Metric sizes available.
- Proprietary cap lance allows a variety of color and coating options to meet unique project requirements.
- USG Donn[®] Brand Identitee[®] DXI[™] Suspension System is part of the Ecoblueprint[™] portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

WEBPAGE ACCESS

### APPLICATIONS

DATA SHEET

- All interior general-use areas
- USG Logix™ Integrated System

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ACOUSTICAL SUSPENSION SYSTEM

Height

Item No.

HRC

Length

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag
 Mold/Mildew Protection

30

ASTM Class

HIGH RECYCLED CONTENT

**ECO**BLUEPRINT.

**Fire Rating** 

IBC

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6' Hanger

Declare[®] Labels on select finishes, see usg.com for more details and documentation. **Declare**.

4' Hanger

Seismic Design Category ^{1,9}

ICC-ES

Rated Load²

5' Hanger

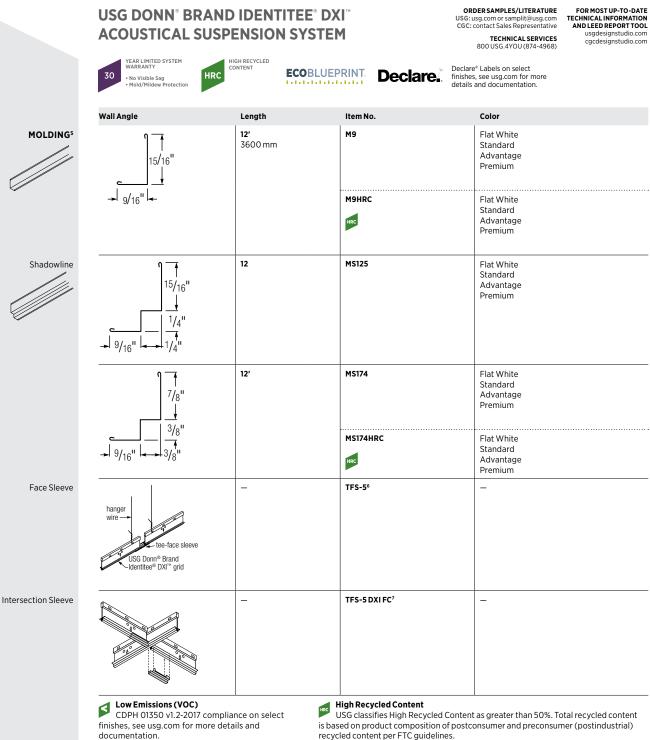
4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
12 lb./ LF	6.7 lb./LF	4.2 lb./LF
16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
-	_	_
-	-	-
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-	-	-
-	-	-
-	-	-

9/16" TEE SYSTEM⁸





	Length	Height	Item No.	Fire Rating	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
				Ø		2			
itermediate Duty	<b>12'</b> 3600 mm	<b>1-13/16"</b> 46.5 mm	DXI24HRC	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./ LF	6.7 lb./LF	4.2 lb./LF
eavy Duty	<b>12'</b> 3600 mm	<b>1-13/16"</b> 46.5 mm	DXI26HRC	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
eavy Duty	10' 10' 12' 8'	<b>1-13/16"</b> 46.5 mm	DXIH120HRC DXIH120/27HRC DXIH2412/20HRC DXIH96/21HRC	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
	21″	<b>1-13/16"</b> 46.5 mm	DXI2124HRC	Class A	-	-	-	-	-
-	27"	<b>1-13/16"</b> 46.5 mm	DXI2724HRC	Class A	_	-	_	-	-
-	30"	<b>1-13/16"</b> 46.5 mm	DXI3024HRC	Class A	-	-	-	-	-
-	42"	<b>1-13/16"</b> 46.5 mm	DXI4224HRC	Class A	-	-	-	-	-
-	54″	<b>1-13/16"</b> 46.5 mm	DXI5424HRC	Class A	-	-	-	-	-
	57″	<b>1-13/16″</b> 46.5 mm	DXI5724HRC	Class A	-	-	-	-	-
-	1'	<b>1-13/16"</b> 46.5 mm	DX124HRC	Class A	-	-	-	-	-
-	<b>2'</b> 600 mm	<b>1-13/16"</b> 46.5 mm	DXI224HRC	Class A	-	-	_	-	-
-	<b>4'</b> 1200 mm	<b>1-13/16"</b> 46.5 mm	DXI424HRC	Class A	_	_	-	-	-
-	<b>5'</b> 1500 mm	<b>1-13/16"</b> 46.5 mm	DXI524HRC	Class A	-	-	-	-	-
-	6'	<b>1-13/16"</b> 46.5 mm	DXI624HRC	Class A	-	-	-	-	-
-	8'	<b>1-13/16"</b> 46.5 mm	DXI 824HRC	Class A	-	-	-	-	-
•	USG Logix™	<b>1-13/16"</b> 46.5 mm	See USG Logix™Guide IS268	Class A	-	-	_	-	-



is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

ORDER SAMPLES/LITERATURE

### USG DONN[®] BRAND IDENTITEE[®] DXI[®] ACOUSTICAL SUSPENSION SYSTEM

CONTENT



Product literature and samples

Data sheet: AC3281







### ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative **TECHNICAL INFORMATION**

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Declare® Labels on select finishes, see usg.com for more details and documentation.

### PHYSICAL DATA/

### FOOTNOTES

USG Logix™ system guide: IS268 USG Logix™ architectural design guide: IS287 Sample: 216276 Material G30 hot-dipped galvanized steel body and cap. Baked-on polvester paint.

### Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

#### Online tools

usgdesignstudio.com or cgcdesignstudio.com

Compliance For areas under ICC jurisdiction see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination. revision and possible cancellation. Refer to usg.com for most current version.

ICC Evaluation Service, LLC Report

### Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635

Air diffusers Request AC272-290

- Additional accessories 1. Load transfer bracket-use DXI/ DXT26I TB.
- 2. Partition attachment-use UPAC.
- 3. Lift fixture clip-use LFC.
- Notes
  1. All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- 2. Rated Load expressed in Ib./LF based on simple
- span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635. 3. Custom color available. Upcharges apply to
- Standard and Advantage colors.
   Available in metric.
   Panels must be field-cut to size at the perimeter.
- For sense index to held victo size and perimeter
   For sense expansion joints.
   For off-module intersections.
   Metric items listed available with standard lead times. Other metric items available by RTQ.
- 9. Seismically tested in accordance with ASTM E3118.

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USG CGC

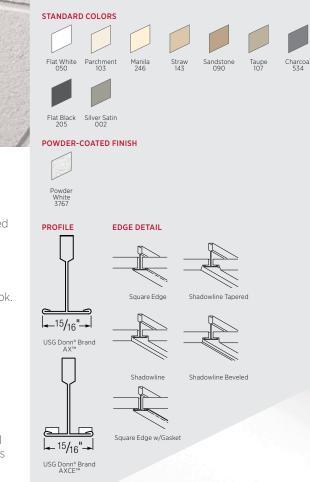
AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

FOR MOST UP-TO-DATE

## USG DONN[®] BRAND AX[™]/AXCE[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand AX™ Acoustical Suspension System/ USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



### FEATURES AND BENEFITS

- Cleanability exceeds FGI guidelines for healthcare facilities.
- Noncorrosive aluminum 15/16" exposed grid system with stainless steel clip, ideal for high-humidity or wet-cleaned areas.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.
- Tested in accordance with ASTM C635.
- Aluminum components can be used in nonmagnetic environments and meet USDA/FSIS requirements.
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Proprietary stainless steel Quick-Release[™] clip.
- Up to 90% recycled content.
- Factory applied, white closed cell foam gasket.
- ICC-ES approved for seismic installations (ESR-1222)

### APPLICATIONS

- Healthcare facilities, restricted
   and semirestricted areas
- MRI rooms
- Magnetic-free zones
- High-humidity areas
- Food processing areas
- AXCE Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

342

DATA SHEET

WEBPAGE ACCESS

X INSTALLATION GUIDE

PACKAGING DATA

### ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

	30 • No Visit		n											
	ASTM Class	Length	Height	Item No.	Fire Rating	Color		Seismic Desig IBC	n Category ^{1,7,} ICC-ES Approved Installation		2' Hanger Spacing	Rated 30" Hanger Spacing	I Load ² 3' Hanger Spacing	4' Hange Spacing
								M						
USG DONN* BRAND AX [™] 15/16" TEE SYSTEM ⁵ Main Tee	Light Duty	12'	<b>1-1/2</b> " 38 mm	AX26	Class A	Flat Wł	nite	A-F	7/8" Moldii ALACM7 C	-	35 lb./LF	18.7 lb./LF	11.2 lb./LF	5 lb./LF
Cross Tee		2'	<b>1-1/2</b> " 38 mm	AX224	Class A	Flat Wr	nite							
2		4'	<b>1-1/2″</b> 38 mm	AX424	Class A	Flat Wr	nite							••••••
G DONN* BRAND AXCE [™] 15/16″ TEE SYSTEM ^{5.6} Main Tee	Light Duty	12'	<b>1-1/2</b> " 38 mm	AXCE26	Class A	Flat Wł	nite	A-F	7/8" Moldii ALACM7 C		35 lb./LF	18.7 lb./LF	11.2 lb./LF	5 lb./LF
Cross Tee		2'	<b>1-1/2″</b> 38 mm	AXCE22	4 Class A	Flat Wr	nite							
E.		4'	<b>1-1/2″</b> 38 mm	AXCE42	4 Class A	Flat Wł	nite				•••••••••••••••••••••••••••••••••••••••	••••••	••••••	•••••
MOLDING ^{3,4}	Wall Angle	Length	Item	No. C	olor		Perim	eter Channel	Length	Item	No. Col	or		
		12'	M7A	F	-lat White		- <u>1</u> ^{1/2}	2" +- 19/16" 	10'	UA2	25 Fla	at White		
	  ↓	12'	M7A	CE F	Flat White		-1 ^{1/2}	2 " <b></b> ] 19/16"	10'	UA2	25CE Fla	at White		
		ssions (VC) 350 v1.2-2		pliance on	select finis	hes, see u	isg.coi	m for more d	letails and do	ocume	entation.			
PHYSICAL DATA/ FOOTNOTES	Product literatur Data sheet: AC30 Technical Guide:, USG Donn [®] Branc USG Donn [®] Branc <b>Product informat</b> See usg.com for t information. <b>Material</b> Double-web alum stainless steel Qu paint. <b>Installation</b> Install according i	e and sample 41 AC329917 d AX [™] sample d AXCE [™] sam tion the most up-t ninum tee witt ick-Release [™]	272638 ple: 216857 o-date produ h aluminum ( clip. Baked-	uct cap and on polyester	Online to usgdesig Limitatio Non-fire- should no weather v exposure the lifesp Donn* Br be remov is not reco- metal par panels m suspensio	nstudio.com ns rated applic t be installe will occur, su to severe er an of the pro and AXCE™ red prior to p ommended nels are desi ay be applie on system th	ations or d where ch as fas hvironme oduct. Th contains for instal for instal red, a sp d to the l rough sp	esignstudio.com Inly. Finish is not U direct exposure cicas or facades. ental conditions r te gasket face ap a protective stri tallation. The sta llations with met ecial gasket suit: USG Donn [®] Bran becial order.	JV-resistant; to sun or Indirect may shorten pplied to USG p that must ndard gasket al panels. If able for metal	ASTM Classifi See SC Notes 1. All U cont tens 2. Rate accorration 3. Peri correct	Load Compliar eed as Light Du c and heavy du 2499. JSG main tees, nections meet a ion and compr ed Load expres ordance with A ng is assigned b meter panels n upletely over th	ty when tested in <b>ity applications</b> cross tees and m: AC 368 and ASTM ession strength, a sed in Ib./LF base STM E3090 with based on rated loas ust be trimmed s e gasket	ain tee-hanger 1 E580 requirer as tested per AS ded on simple sp deflection limit ad per ASTM CC so that the edge	wire nents for STM E3090. an tests in of L/360. Du 335. e extends
	paint. Installation	to ASTM C63 s. Alternate in ved by the au	6, ASTM E58 nstallation m uthority havii	0, CISCA and ethods may b ng jurisdiction	panels m suspensio Clean Ro Must be in E580, CIS	ay be applie on system th om Installat nstalled in co SCA and star	d to the l rough sp <b>ion</b> ompliance ndard inc	USG Donn* Bran	d DXACE™ 36, ASTM within all	<ol> <li>Peri com</li> <li>UA2 ISO</li> <li>Met</li> </ol>	meter panels n ipletely over th SCE molding a Class 5 Clean F ric sizes availab	nust be trimmed s e gasket nd L15 and C8 ho Room applications	so that the edge Id-down clips a s.	e extend: re requir

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

able code requirements. Class 5-8 (Fed. Standard applicable code requirements. Llass 3-8 (red. standard 209E Class 100-100,000) installations require holddown clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized.

Safety First! Follow good safety/industrial hygiene



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practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation.

- AXCE[™] is not available in powder coated options, only available in Standard and Advantage options. 6 7. For seismic installation requirements refer to ESR-1222
- 8. Seismically tested in accordance with ASTM E3118.



## USG DONN[®] BRAND CE[™] ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand CE™ Acoustical Suspension System/ USG Clean Room™ Acoustical Panels with ClimaPlus™ Performance-Class 100

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM





USG Donn® Brand





USG Donn* Brand

Square Edge

### FEATURES AND BENEFITS

- Grid system with factory-applied white, closed-cell foam gaskets for controlled-environments.
- Min. G30 hot-dipped galvanized body provides corrosion protection.
- Supports Clean Room HEPA filters and lights.
- ICC-ES evaluated for building code compliance and seismic installations (ICC-ESR-1222).
- Cleanability exceeds FGI guidelines for healthcare facilities.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.

### APPLICATIONS

- Clean Rooms
- Hospitals
- Food processing areas
- · Healthcare facilities, restricted and semirestricted areas
- Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

DATA SHEET

WEBPAGE ACCESS

🔀 INSTALLATION GUIDE

### USG DONN[®] BRAND CE[™] **ACOUSTICAL SUSPENSION SYSTEM**

YEAR LIMITED SYSTEM

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							Seismic Design Category 1,9			Rated Load ²		
	ASTM Class	Length	Height	Item No.	Fire Rating	Color	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing	
					Ø			2				
72" TEE SYSTEM [®] Main Tee	Heavy Duty	12'	<b>1-1/2"</b> 38 mm	DXWCE26	Class A	Flat White	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.5 lb./LF	5 lb./LF	
Cross Tee 1-1/2"		2'	<b>1-1/2″</b> 38 mm	DXWCE224	Class A	Flat White						
, ,		4'	<b>1-1/2″</b> 38 mm	DXWCE424	Class A	Flat White	••••••				•••••	
I6" TEE SYSTEM [®] Main Tee	Intermediate Duty	12'	<b>1.64</b> " 42 mm	DXCE24	Class A	Flat White	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.11b./LF	3.6 lb./Ll	
	Heavy Duty	12'	<b>1.64</b> " 42 mm	DXCE26	Class A	Flat White	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./L	
Cross Tee 1-1/2"		2'	<b>1-1/2″</b> 38 mm	DXCE224	Class A	Flat White						
E.		4'	<b>1-1/2″</b> 38 mm	DXCE424	Class A	Flat White						
MOLDING ^{5,6,7}	Wall Angle	Length	1	Item No.	Color	Hold-Down	Clips ⁷					
	- 7/8"→I	12'		М7СЕ	Flat White	L15		~				
		10'		US28CE	Flat White	C-8		~				

PHYSICAL DATA/ FOOTNOTES

Material Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Product literature and samples

Data sheet: AC3129 DXCE[™] sample: 207901

### Installation

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction.

**Online tools** usgdesignstudio.com or cgcdesignstudio.com

#### l imitations

Interior applications only. The gasket face contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired. a special gasket suitable for metal panels may be applied to the USG Donn[®] Brand CE[™] Acoustical Suspension System through special order.

#### ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination. revision and possible cancellation. Refer to usg.com for most current version. ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

### Healthcare facilities^{3,4}

- No crevice created between suspension system and tile, meets or exceeds requirements for restricted and semirestricted areas.
- Capable of withstanding cleaning and/ or disinfecting chemicals as tested in accordance with ASTM D5402-93.

### Testina

Tested in accordance with Federal Standard 209E.

### Notes 1. All USG main tees, cross tees and main tee

- hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090. 2. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with
- deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635. When required, lay-in light fixtures used in Clean Room ceiling assemblies shall be certified for
- 3. Clean Room applications.
- HEPA filters must be supported at all four corners of grid module. 5. For more information on moldings, see Perimeter
- Interface selector. Panels must be field-cut to size at the perimeter.
   US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5-8 (Fed.
- Standard 209E Class 100-100,000) applications. 8. Metric sizes available by RTQ. 9. Seismically tested in accordance with ASTM E3118.

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## USG DONN[®] BRAND DXLA[™]/DXACE[™] **ACOUSTICAL SUSPENSION SYSTEM**

USG Donn® Brand DXL A* Acoustical Suspension System, USG Eclipse™ Firecode

### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

### STANDARD COLORS



POWDER-COATED FINISH



### EDGE DETAIL





















Square Edge w, Gasket



USG Donn® Brand DXI A™

Food processing areas

DATA SHEET

• Healthcare facilities

· Custom colors available.

FEATURES AND BENEFITS

in accordance with ASTM D5402.

• Proprietary Quick-Release™ cross tees.

Clean Room applications.

finished look.

APPLICATIONS

•

• DXACE™ Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)⁶

• USG DXLA[™] for use in UL fire-rated designs

• 15/16" exposed, fire-rated system with aluminum cap.

ICC-ES evaluated for seismic installations (ESR-1222).

Capable of withstanding cleaning and/or disinfecting chemicals as tested

• Suitable for use in food processing areas and meets USDA/FSIS requirements.

• USG DONN[®] Brand DXLA[™]/DXACE[™] Acoustical Suspension System is part of the Ecoblueprint[™] portfolio — meeting today's sustainability standards.

For sustainability documentation go to USG.com or CGCInc.com.

Available with factory-applied white, closed-cell foam gasket for

• Cross-tee override-ends resist twisting and give a professionally

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X INSTALLATION GUIDE

FACKAGING DATA

### USG DONN[®] BRAND DXLA[™]/DXACE[™] ACOUSTICAL SUSPENSION SYSTEM



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Seismic Design Category 1, 10

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Rated Load²

Suspension Systems

CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation

### USG DONN[®] BRAND DXLA[™] 15/16" TEE SYSTEM⁸ Main Tee



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**USG DONN® BRAND** 

**Product literature and samples** 

USG Donn[®] Brand DXLA[™] sample: 215675

usgdesignstudio.com or cgcdesignstudio.com

Min, G30 hot-dipped galvanized steel body and aluminum

Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications. The gasket face applied to USG Donn* Brand DXACE[™] contains a protective

cap. Baked-on polyester paint or powder-coated finish.

applied to USG Uonn' Brand UXALE[™] Contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Dom[™] Brand DXACE[™] suspension system through special order.

Data sheet: AC3036

Online tools

Installation

Manufactured by

USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

Material

DXACE™ 15/16" TEE SYSTEM^{8,9} Main Tee



WALL ANGLE⁶







### PHYSICAL DATA/ FOOTNOTES

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							Rated Load			
Length	Height	Item No.	Fire Rating⁴	Color ³	IBC	ICC-ES Evaluated Installation				5' Hanger Spacing
			Ø			2				
12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXLA24	Ø	Flat White Silver Satin	A-C	7/8" Molding ACM	7 Clip	12 lb./L	.F	6.1 lb./LF
12'	USG 1.64" 42 mm/ CGC 1.5" 38 mm	DXLA26	Ø	Flat White Silver Satin	A-F	7/8" Molding ACM	7 Clip	16 lb./l	_F	7.3 lb./LF
2'	<b>1"</b> 25 mm	DXLA216	Ø	Flat White Silver Satin						
4'	<b>1-1/2"</b> 38 mm	DXLA424	Ø	Flat White Silver Satin				·		
12'	USG1.64" 42 mm/ CGC 1.5" 25mm	DXACE26	Class A	Flat White ⁶	A-F	7/8" Molding ACM	7 Clip	16 lb./l	F	7.3 lb./LF
2'	<b>1-1/2"</b> 38 mm	DXACE224	Class A	Flat White ⁶						
4'	<b>1-1/2"</b> 38 mm	DXACE424	Class A	Flat White ⁶						
Length	Item No.	Hold-Down Clips ⁷	Color	Wall Angle	Leng	gth Item No.	Colo	or	Hold	-Down Clips
10'	MC11A25		Flat White	   →7/8"→	12'	Silv		er		
12'	M7A	-	Flat White		12'	M7ACE	Flat	White	L15/L	ISCE
10'	US28CE	C-8/C-8CE	Install acco may be use C636, ASTN	rding to ASTM C63 d when approved b 1 E580, CISCA and ard 209E Class 100	y the aut standard -100,000	hority having jurisdiction. I	1ust be in II applica -down clij	istalled in c ble code re ps and US2	omplian quireme	ce with ASTM ents. Class 5-8
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38 mmDXACE24Class AFlat White ⁶ 10'Item No.Hold-Down Clips'ColorWall Angle10'MC11A25IFlat VhiteII12'M7A-Flat VhiteII10'US28CEC-8/C-8CE Instal according to ASTWC625Class AFlatwn tech White	IndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndexIndex <th< td=""><td>Rating*Rating*Reting*InstallationI2'USG 1.64" 42 mm/ CGC 1.3" 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### ICC Evaluation Service, LLC Report

Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible

cancellation. Refer to usg.com for most current version.

## ASTM Load Compliance Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Healthcare facilities

### Capable of withstanding cleaning and/or

disinfecting chemicals as tested in accordance with ASTM D5402-06.

#### Notes

- All USG main tees, cross tees and main tee-hanger wire connections All USG main tees, cross tees and main tee-nanger wire connections meet AC 368 and ASTM ES80 requirements for tension and compression strength, as tested per ASTM E3090. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- 3. Some products available in custom colors. USG Donn® Brand DXACE™ some products available in fastom colors. Use down i brand DARCE available in flat white only. For fire-rated ceilings, must be installed as stated in UL designs. Channel modifings also acceptable in some UL designs. Panels must be field-cut to size at the perimeter. For Shadowline detail,
- Δ
- 6.
- Paheis must be ried-cut to size at the perimeter. For shadowine deta field-cut edge must be at least as wide as the factory cut.
   US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5 (Fed. Standard 209E Class 100) applications.
   Metric sizes available by RTQ.
   DXACETM products are not available in Powder Coated paint options.
   Seismically tested in accordance with ASTM E3118.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation



## USG DONN[®] BRAND DXSS[™] ACOUSTICAL SUSPENSION SYSTEM



### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



PROFILE

E



Square Edge









Shadowline

Shadowline Beveled

- FEATURES AND BENEFITS
- 15/16" stainless steel grid system with stainless steel cap.
- Resistant to direct and indirect contact with many corrosive agents.
- Stainless steel Quick-Release[™] clips on cross tees.
- Nonmagnetic.
- Cross-tee override-ends resist twisting.
- Meets USDA/FSIS requirements.
- Cap material is protected with removable film, reducing post construction cleaning.

### APPLICATIONS

- Food processing areas
- Industrial applications
- Laboratories

🔀 INSTALLATION GUIDE

### USG DONN[®] BRAND DXSS[™] **ACOUSTICAL SUSPENSION SYSTEM**

Height

1-1/2"

38 mm

1-1/2″

1-1/2"

38 mm

38 mm

Item No.

DXSS24

DXSS224

DXSS424

Item No.

ASTM Load Compliance

M7SS

Fire

Rating

0

Class A

Class A

Class A

Color

Stainless

Stainless

Stainless

Steel

Color

Steel

Stainless

Steel

Steel



Length

12'

2′

4'

Length

12'

ASTM Class

Light Duty

Wall Angle

7/8' ļ l← 7/8"→

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**Minimum Load** 

2' Hanger

70 lb./LF

Spacing

Recycled

3

up to 50%

up to 50%

up to 50%

up to 50%

**Recycled Content** 

Content

Carrying Capabilities—Main tee¹

3' Hanger

28.6 lb./LF

Spacing

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4' Hanger

Spacing

12 lb./LF

Suspension Systems



15/16" TEE SYSTEM

Cross Tee 1-1/2"





	/ / /
$\checkmark$	

### PHYSICAL DATA/ FOOTNOTES

Product literature and samples Data sheet: AC3068 Sample: 215671

Material Double-web Type 304 chromium-nickel austenitic alloy

scalate web performance and the scalate and th Online tools

usgdesignstudio.com or cgcdesignstudio.com

### Installation Install according to ASTM C636, ASTM E580, CISCA and

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

### Note

Notes 1. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.

### Notice

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### AC3068/rev. 10-23

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#### Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation.



## **USG DONN[®] BRAND ZXLA[™] ACOUSTICAL SUSPENSION SYSTEM**



### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



**POWDER-COATED FINISH** 



PROFILE











Shadowline Beveled



Shadowline

Square Edge

FEATURES AND BENEFITS

- G90 hot-dipped galvanized steel body with aluminum cap, conforms to ASTM C635.
- · Polyester paint finish and stainless steel clip for increased corrosion protection.
- Complies with all national code requirements, including seismic and fire-rated assemblies up to two hours.
- Proprietary Quick-Release[™] cross tees.
- · Tested for exterior wind-uplift applications.

### APPLICATIONS

- Exterior soffits
- Food processing
- Healthcare
- Industrial applications
- Laboratories
- Parking garages
- Locker rooms

### USG DONN[®] BRAND ZXLA[™] **ACOUSTICAL SUSPENSION SYSTEM**

Declare.

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag Mold/Mildew Protection

30

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Seismic Design Category 1,5

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Rated Load²

Suspension Systems





Cross Tee 1-1/2" (38 mm)



/ V/	

						Seismi	c Design Category "		Rated Load	-
ASTM Class	Length	Height	ltem No.	Fire Rating	Color	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
				Ø			M			
Intermediate Duty ²	12'	USG 1.64" 42 mm CGC 1.5" 25 mm	ZXLA24	Ø	Flat White Flat Black Satin Silver	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF	3.7 lb./LF
Heavy Duty	12'	<b>USG</b> 1.64″ 42 mm	ZXLA26	Ø	Flat White Flat Black Satin Silver	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.3 lb./LF	4.9 lb./Ll
	2'	<b>1-1/2″</b> 38 mm	ZXLA224	٥	Flat White Flat Black Satin Silver	_	-	_	-	_
	4'	<b>1-1/2″</b> 38 mm	ZXLA424	٥	Flat White Flat Black Satin Silver	_	   —		_	_

Declare® Labels on select

finishes, see usg.com for more details and documentation.

7/8"

Length

12'

4 CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Item No.

M7Z





### PHYSICAL DATA/ FOOTNOTES

Product literature and samples Data sheet: AC3029 Exterior systems guide: SC2561

### Material

- 7/8"·

Wall Angle

G90 hot-dipped galvanized steel tee and aluminum cap; stainless steel clip. Baked on polyester paint or powder coated finish

### Installation Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools usgdesignstudio.com or cgcdesignstudio.com

Color

Flat White

Flat Black

Satin Silver

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

#### Limitations

finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Not suitable for areas subject to high concentrations of acid rain. Indirect exposure to severe environmental conditions may shorten the life span of the product. The specific design of exterior ceiling installations requires the review and approval of the architect or engineer of record. Please refer to SC2561 for more information about exterior ceiling applications.

ASTM Load Compliance Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

#### Notes

1. All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for

- tension and compression strength, as tested per ASTM E3090. 2. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty
- rating is assigned based on rated load per ASTM C635 3. Panels must be specified to be field-cut to size and field-revealed
- to provide as wide a lay-on edge as possible. 4. Metric sizes available by RTQ.
- 5. Seismically tested in accordance with ASTM E3118.

### Notice

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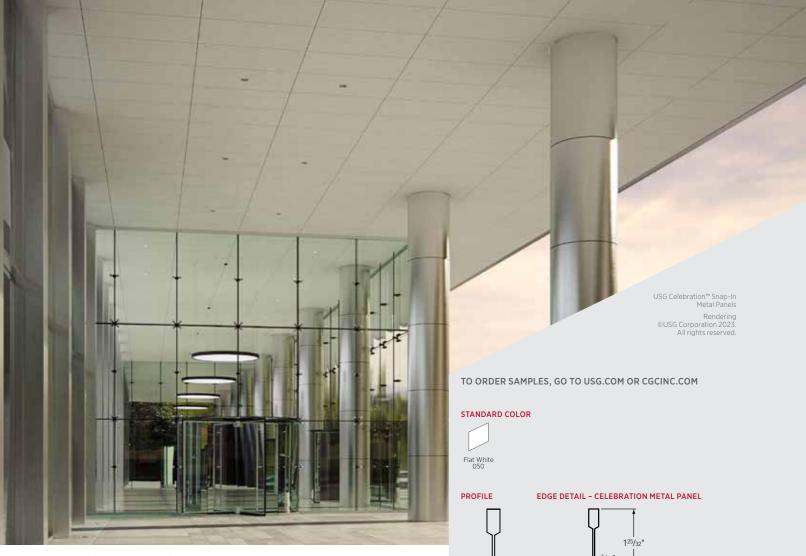
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



## USG DONN[®] BRAND FINELINE[®] DXFEV[™] ACOUSTICAL SUSPENSION SYSTEM

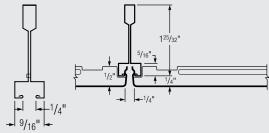


### FEATURES AND BENEFITS

- Specially engineered suspension system to receive USG Celebration™ Metal Panels for a sleek, contemporary look.
- Wind load tested in accordance to: UL 580, UL 1897, and Miami Dade TAS 202 and 203. Refer to *Exterior Application Guide* SC2561.
- Narrow-profile, slotted grid system with G90 galvanization.
- Stainless steel Quick-Release[™] clips on cross tees.
- Black reveal in the slot to create a clean and sharp aesthetic.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Accepts USG Celebration™ Metal Panel Ceiling System.

### APPLICATIONS

- Exterior soffits/canopies
- Parking garages
- Covered entrances



### USG DONN[®] BRAND FINELINE[®] DXFEV[®] ACOUSTICAL SUSPENSION SYSTEM

### Declare® Labels on select Declare.

Length

12'

ASTM Class

Intermediate

Duty

finishes, see usg.com for more details and documentation.

Height

1-25/32"

45 mm

Item No.

DXFEV2924

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Fire

Rating

0

Class A

Color

Flat White,

Black Reveal

4' Hanger

Spacing

12 lb./LF

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6' Hanger

Spacing

3.6 lb./LF

Rated Load 1, 2

5' Hanger

Spacing

6.6 lb./LF

Suspension Systems

9/16" TEE SYSTEM⁵



Cross Tee



### **PERIMETER MOLDING³**

ACCESSORIES

PHYSICAL DATA/
EOOTNOTES

				12″ o.c.					L
Heavy Duty	12'	<b>1-25/32"</b> 45 mm	DXFEVH2924	Narrow-profile, slotted grid system with G90 galvanization notched 24" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
Intermediate Duty	12'	<b>1-25/32"</b> 45 mm	DXFEV2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	12 lb./LF	6.6 lb./LF	3.6 lb./LF
Heavy Duty	12'	<b>1-25/32"</b> 45 mm	DXFEVH2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
_	2'	<b>1-25/32"</b> 45 mm	DXFEV229	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	-	-	-
-	4'	<b>1-25/32"</b> 45 mm	DXFEV429N	Narrow-profile, slotted grid system with G90 galvanization notched at midpoint both sides	Class A	Flat White, Black Reveal	_	-	-
_	6'	<b>1-25/32"</b> 45 mm	DXFEV629	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	-	-	-
-	8'	<b>1-25/32"</b> 45 mm	DXFEV829	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	-	-	-
Channel Molding	12'	2-3/32"	U-2 3/32	12" x 2-3/32" x 7/8" x 1-1/8" Aluminum U-Molding with G90 galvanization	-	Flat White	-	-	-
Hold-Down Clip	10″	2-3/32"	U-2 3/32HDC	10" x 11/32" x 2-3/32" x 3/4" Panel Hold-Down Clip with G90 galvanization	-	-	-	-	-
Reveal Spacer⁴	100' roll	1/4"	CA1	Arrowhead reveal spacer (100' roll)		-	-	-	-

Description

12" ~ ~

Narrow-profile, slotted grid

system with G90 galvanization

notched 24" o.c. cross tee hole

#### Low Emissions (VOC) ٩

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Product literature and samples Online tools Data sheet: AC3304 Exterior Applications System guide: SC2561 usgdesignstudio.com or cgcdesignstudio.com

## ASTM Load Compliance Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Min. G90 hot-dipped galvanized steel body. Baked-on polyester paint.

### Installation

Material

Install according to ASTM C636, ASTM ES80, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Firecode*

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Notes

- 1. All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM
- ES80 requirements for tension and compression strength, as tested per ASTM E3090. Rated Load expressed in Ib./LF based on simple span tests in accordance with ASTM E3090. with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635. 2.
- 3 Panels must be field-cut to size at the perimeter
- CA1 Arrowhead Reveal Spacer available in black or white. Metric sizes available by RTQ. 4. 5.

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### AC3304/rev. 10-23

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Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

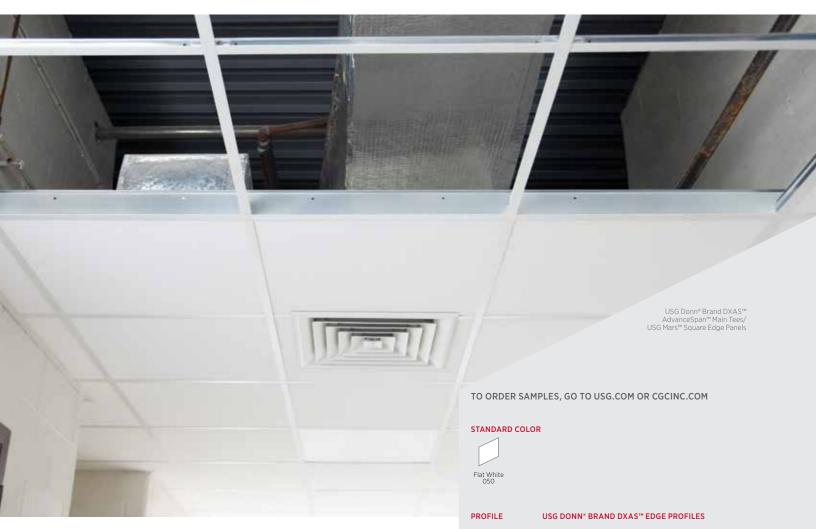
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practices during installation. Wear appropriate persona protective equipment. Read SDS and literature before specification and installation



## USG DONN[®] BRAND ADVANCESPAN[™]

USG DONN[®] BRAND DXAS[™] AND DXTAS[™] PROFILES



### FEATURES AND BENEFITS

- Spans up to 8' with no hanger wires.
- · Ideal for healthcare, hospitality and multifamily applications with crowded plenum spaces.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-5136.
- Approved by OSHPD/HCAi for seismic applications.
- USG Donn[®] Brand DX[®]-15/16" and USG Donn[®] Brand Centricitee[™] DXT[™]-9/16" face profiles available.
- Reversible structural wall channel works with both USG DX® and DXT[™] profiles.
- Compatible with all standard USG DX[®] and DXT[™] cross tees.
- Available with End Splice detail to speed up installation.
- USG Donn® Brand AdvanceSpan™ Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

### APPLICATIONS

- Hospitals
- Multifamily dwellings
- Hotels
- Schools
- General interior use applications

WEBPAGE ACCESS DATA SHEET

🔀 INSTALLATION GUIDE

# $2^{3}/4''$







Square Edge



Shadowline Beveled

### USG DONN[®] BRAND DXTAS[™] EDGE PROFILES







Fineline

Fineline: Bevel

# USG DONN° BRAND ADVANCESPAN"

HIGH RECYCLED

ECOBLUEPRINT.

. . . . . . . . . . . . . . . . . . .

**Fire Rating** 

0

Class A

**Face Profile** 

15/16"

**Declare**.

Recycled

Content

3

HRC

Color

Flat White 050

CONTENT

Height

2-3/4"

USG DONN[®] BRAND DXAS[™] AND DXTAS[™] PROFILES

HRC

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag Mold/Mildew Protection

Length

8'-6"

10'-6" 12'-6"

on select finishes, see usg.com for more details and documentation.

per FTC guidelines.

30

Item No

DXAS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

Intermediate

8'-0"

Duty (12 lb./LF)

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Max Unsupported Span at Rated Load

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Heavy Duty

(16 lb./LF)

7'-0"

Declare[®] Labels on select finishes, see usg.com for more details and documentation.

	Main Tee
	//.
<	
	//

15/16" TEE SYSTEM

Cross Tee 1"



Cross Tee 1-1/2"



9/16" TEE SYSTEM Main Tee



Cross Tee 1-1/2"



MOLDING

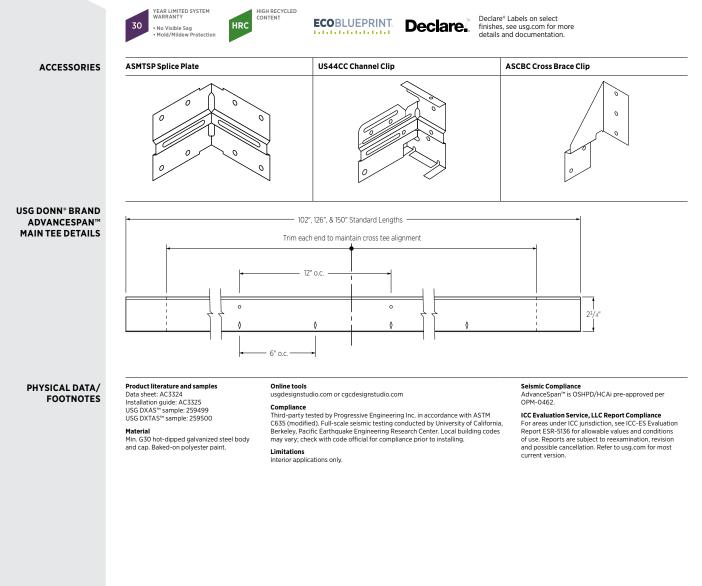
/8"			9/16"					
-+ 1 ¹ /2"	10'	2-7/8"	Reversible for 15/16" or	US44HRC	HRC	Flat White 050		
ainei	Length	Height	Face Profile	Item No	Content	Color		
(T426 annel	Length	Height	9/16"	Class A	Recycled	Flat White 050		
(LT424 (T426			9/16"			Flat White 050		
VIT434			0/16"					······
(T424HRC			9/16″	Class A	HRC	Flat White 050		••••••
T424	- 1200 mm	(38 mm)	9/16"	Class A		Flat White 050	•••••••	••••••
T422	4'	1-1/2″	9/16"	Class A		Flat White 050		
LT222			9/16″	٥		Flat White 050	•••••••••••••••••••••••••••••••••••••••	·····
T222HRC	600 mm	(38 mm)	9/16"	Class A	HRC	Flat White 050	•••••••••••••••••••••••••••••••••••••••	•••••
XT222	2'	1-1/2"	9/16"	Class A		Flat White 050		
XTAS-ES	10'-0" 12'-0"	2-3/4"	9/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
XTAS	8'-6" 10'-6" 12'-6"	2-3/4"	9/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
X426HD			15/16"	Class A		Flat White 050		
X422HRC			15/16″	Class A	HRC	Flat White 050		
X422			15/16"	Class A		Flat White 050		·····
XL424HRC			15/16″	P	HRC	Flat White 050		
XL424	<b>4'</b> 1200 mm	<b>1-1/2"</b> (38 mm)	15/16"	P		Flat White 050	•••••••••••••••••••••••••••••••••••••••	· · · · · · · · · · · · · · · · · · ·
	600 mm	(25 mm)						
K216	2'	1″	15/16"	Class A		Flat White 050		
	12'-0"							



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USG Drywall Supsension System Curry College Student Center Architect: DBT Architects Photo: ©Robert Benson Photography

FLAT CEILINGS

USG Drywall Suspension System/USG Sheetrock® Brand Gypsum Panels

#### TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PROFILE

- **1**1/2"

# 

#### FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- More than 60 UL fire-resistive designs.
- Assemblies available to meet STC and IIC requirements.
- Easily frames openings for Type F and Type G light fixtures.
- Evaluated for building code compliance according to ICC ESR-4358.
- G90 galvanization available for a variety of environmental conditions including exterior ceiling systems.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

### APPLICATIONS

- Exterior ceilings
- Fire-rated and non-fire-rated interior gypsum board ceilings

358

Length

12′

2′

26'

4'

50″

72"

5′

6′

7'

8'

12'

12′

12'

DGTC90 Transition Clip

đ

Height

1.617"

1-1/2'

1-1/2"

1-1/2"

1-1/2'

1-1/2"

1.617

Item No.

DGLW26

DGLW224

DGLW424

DGLW50

DGLW624

DGW-6026DM

DGW-7226DM

DGW-8426DM DGW-9626DM

DGWM24

DGWM24E³

DGCM27E³

DGLC-12

DGC4, DGC6, DGC8

USG Compässo[™] Drywall Clip

DGLW224E (G90) 3 DGLW2624

DGLW26E(G90)3

ASTM

Class

Heavy

Duty

_

_

_

_

_

FLAT CEILINGS

DGLW

DGLW

DGW

f

Į. -11/2"

15/8

13/4

11/2

-11/2

- 1"----

DGSC180 Splice Clip*

15/8

nom



15/8 nom

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36"

57

L/240

Rated Load¹

24"

L/240

129

Hanger Spacing-lb./LF

L/360

86

Span

24

26'

48″

50″

72"

60″

72″

84″

96″

_

Fire

Rating

0

0

0

0

0

0

0

Class A A-F

_

**IBC Seismic** 

Design⁴

A-F

A-F

A-F

A-F

A-F

A-F

A-F

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48"

L/240

24

Value

99.9

931

15.9

14.1

4.7

L/360

16

L/360

38

Span L/360 lb./LF

~	~	-	τ.	- 6		^	2	14		2		-		-	c
э	T	э	TE	= 11	1	L	U	M	r	U	N	Е	N		2



Cross Tees



Spanning Tees²







Accessories

PHYSICAL DATA/ FOOTNOTES

Product literature and samples Drywall suspension systems guide: AC3152 Data sheet: AC3117 Data sheet wall-to-wall: AC3230 Samples: 257202 Direct mount install guide: AC5420

Firecode*

#### Material Min. G40 hot-dipped galvanized steel. G90 hot-dipped galvanized steel available

0

for select items. Online tools

* See AC3152 for alternative splice details

usgdesignstudio.com or cgcdesignstudio.com

### Installation

Install according to ASTM C636, ASTM E580, ASTM C754 CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

#### Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about exterior ceiling applications.

## ICC Evaluation Services, LLC. Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-4358 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

**DGWC Wall Attachment Clip** 

Notes

1. All USG main tees, cross tees and main tee-hanger wire connections meet ASTM ES80 requirements for tension and compression strength, as tested per ASTM C1925.

CMAC-1 Close Mount

Attachment Clip

- Spanning tees for Direct Mount System manufacturing with cross tee connection clip at one end and flush-end at other. See Direct Mount System Installation Guide AC5420.
- 3. Products with 'E' in name are made of G90 HDG steel.
- Non-exempt per IBC systems are seismically tested in accordance with ASTM E3118.

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STUCCO/PLASTER/EIFS SYSTEM



#### FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- 12-gauge wire is easier to work with than 9-gauge wire required with traditional framing systems.
- Evaluated for building code compliance according to ICC ESR-4358.
- G40 available for most environments, G90 for more severe conditions.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

#### APPLICATIONS

• Interior and Exterior Stucco/Plaster/EIFS ceilings

STUCCO/PLASTER/EIFS SYSTEM



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Span L/360 lb./LF

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Suspension Systems

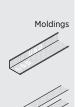




							Rated L	oad1				
	ASTM Class	Length	Height	Item No.	Fire Rating	IBC Seismic Design ³	Hanger	Spacing-	lb./LF			
	Class				Rating	Design	24″		36″		48″	
					Ø		L/240	L/360	L/240	L/360	L/240	L/360
DGLW	Heavy Duty	12'	1.617″	DGLW26 DGLW26E(G90) ²	٥	A-F	129	86	57	38	24	16
DGWSP	Heavy Duty	135″	1.617″	DGWSP135E ²	Class A	A-F	129	86	57	38	24	16

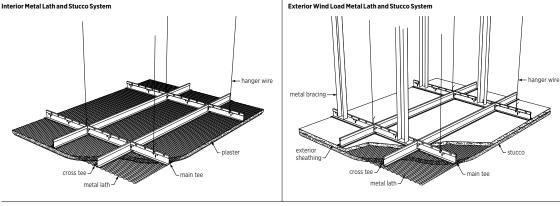
Cross Tees





							Span	Value
DGLW	-	2'	1-1/2″	DGLW224 DGLW224E ²	0	A-F	24"	99.9
DGW	-	3'	1-1/2"	DGW324E ²	Class A	A-F	36"	28.6
T [™] L [™] I [™]	-	12'	-	DGWM24 DGWM24E ²	-	A-F	_	_
15/8"	-	12'	-	DGCM27E ²	_	A-F	_	-
	<b>.</b> .				- · · ·			

INSTALLATION DETAILS



# Firecode*

PHYSICAL DATA/ FOOTNOTES

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#### AC307560/rev. 10-23

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Product literature and samples Drywall suspension systems guide: AC3152 Data sheet: AC307560 STUCCO/PLASTER/EIFS SYSTEM System

Guide: AC292945 Material

Min. G40 hot-dipped galvanized steel. G90 hot-dipped galvanized steel available for select items. Online tools

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Installation

Install according to ASTM C636, ASTM E580, ASTM C754 CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

#### Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about exterior ceiling applications.

All USG main tees, cross tees and main tee-hanger wire connections meet ASTM E580 requirements for tension and compression strength, as tested per ASTM C1925. 2. Products with 'E' in name are made of G90 HDG steel.

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-4358 for

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ICC Evaluation Services, LLC. Report Compliance

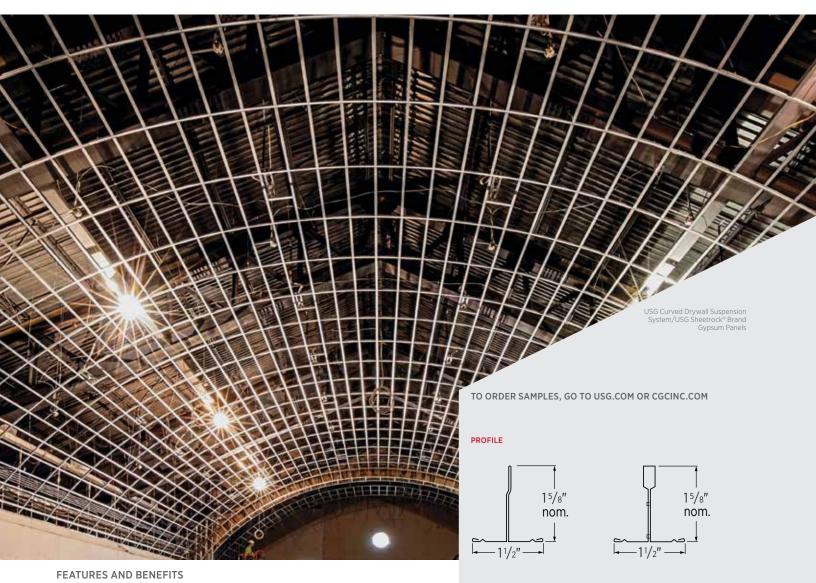
3. Non-exempt per IBC systems are seismically tested in accordance with ASTM E3118

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

Notes



CURVED CEILINGS



- USG Curved Drywall Suspension System simplifies the design and construction of curved drywall ceilings.
- Project specific Main Tees produced for efficient installation and less material waste.
- Pre-engineered, factory curved main tees for consistent, uniform radii.
- G30 hot-dipped galvanized system suitable for most interior and exterior applications.
- ICC-ES Report ESR-4358.

### APPLICATIONS

- Domes, vaults and valleys
- Groin vaults
- Curved soffits

1

1

CURVED CEILINGS



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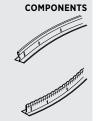
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Rated Load^{1, 2}

Suspension Systems





		ASTM Class per C635	Radius	Arc Length	Height	Item No. ³	Fire Rating	2' Hanger Spacing	4' Hanger Spacing
							Ø		
Curved Main Tee	Vault	16 lb.4	31"-44"	6′	1-1/2″	DGW6VTxxx	Class A	-	16.0 lb./LF
		16 lb.4	45"-60"	8′	1-1/2″	DGW8VTxxx	Class A	-	16.0 lb./LF
	15/8″ nom.	16 lb.4	61"-72"	10′	1-1/2″	DGW10VTxxx	Class A	-	16.0 lb./LF
		16 lb.4	73"-91"	10′	1-1/2″	DGW10VTxxx	Class A	-	16.0 lb./LF
	,	16 lb.4	92"-239"	10′	1-1/2″	DGW10VTxxx	Class A	-	16.0 lb./LF
		16 lb.4	240"+	12'	1-1/2″	DGW12VTxxx	Class A	-	16.0 lb./LF
	Valley	16 lb.4,5	31"-44"	6′	1-5/8″	DGW6VYxxx	Class A	16.0 lb./LF	-
		16 lb. ^{4,5}	45"-60"	8′	1-5/8″	DGW8VYxxx	Class A	16.0 lb./LF	-
	15/8" nom.	16 lb. ^{4,5}	61"-72"	10′	1-5/8″	DGW10VYxxx	Class A	16.0 lb./LF	-
		16 lb.4.5	73"-91"	10'	1-5/8″	DGW10VYxxx	Class A	16.0 lb./LF	-
		16 lb. ^{4,5}	92"-239"	10′	1-5/8″	DGW10VYxxx	Class A	16.0 lb./LF	

Т

1

ACCESSORIES Cross Tees

		ht cross tees, cross channels an			
DGSC180 Splice Clip	DGTC90 Transition Clip	DGC4, DGC6, DGC8 USG Compässo™ Drywall Clip	DGWC Wall Attachment Clip	DGSP180 Splice Plate	DGHUB Dome Hub
		A.			
8-Spoke Dome		16-Spoke Dome		Dome Vault	

TYPICAL ASSEMBLIES

DESIGN SUPPORT

PHYSICAL DATA/ FOOTNOTES

#### Online tools

Online Dome, Vault, and Vaulted Dome Estimators to assist in material estimation and ordering.

usgdesignstudio.com or cgcdesignstudio.com

• Domes and barrel-vault estimator. Additional support available through USG Ceiling Solutions Group for design and estimation of nontypical applications.

#### Limitations For exterior applications, the suspension system should be reviewed by a structural engineer.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

#### Notes

1. All USG main tees, cross tees and main tee-hanger wire connections meet ASTM E580 requirements for tension and compression strength, as tested per ASTM C1925.

- 2. For detailing and module loading, request AC3152.
- 3. Each Main Tee is manufactured to project specific needs and may require an RTQ.
- As tested per independent testing agency, both vault and valley main tees can carry 16 lb. per lineal foot.
- 5. As tested per independent testing agency, valleys require hanger wire spacing of 2' o.c.

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usgdesignstudio.com or cgcdesignstudio.com • Online design and specification tools.

Installation videos.

Data sheet: AC3118

Material

and cap

System brochure: AC3152

Product literature and samples

Min. G40 hot-dipped galvanized steel body

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WALL-TO-WALL



Height

1.617″

1″

1-5/8"

1-3/4″

1-1/2″

1-1/2"

1″

1″

Face Width Item No.

DGW26s

DGWM24

DGCM27

DGLC-12

**Fire Rating** 

0

Class A

_

_

_

4'

34.9

_

_

_

5′

18.1

WALL-TO-WALL



DGW

15/8

15/8"

Length

6' 8'

10' 12' 14'

12′

12′

12'

Custom

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Load Test Data¹

7'

7'-6" 8'

5.5

4.5

Simple Span L/240 Uniform Load (Ib./LF)

6′

10.6 6.7

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8'-6" 9'

3.8

3.2

Suspension Systems

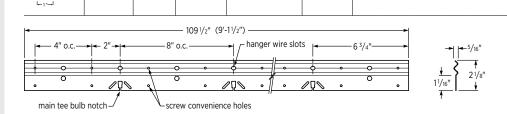






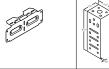


PROFILE ISB109



#### ACCESSORIES

DGSC180 Splice Clip* CMAC-1 Close Mount Attachment Clip



* See AC3152 for additional main tee splice options.

#### MEMBRANE LOADS

Span	O.C. Spacing (in.)	Maximum Load (lb./SF)	VERTICAL	Tee	Drywall	Span ²	Support Requirement
4'	16	26.84	SUPPORT	Spacing			
	24	17.89		16" o.c.	1/2"	up to 9'	None
5'	24				(2.0 lbs./SF)	9' 1"–16'*	Midspan
5	16	14.08				16' 1"-24'**	Two supports at 1/3 points
	24	9.38		16″ o.c.	5/8"	up to 9'	None
6′	16	8.31		10 U.C.	Sheetrock	9' 1"-16'*	Midspan
	24	5.54			EcoSmart	16' 1"-24'**	Two supports at 1/3 points
7'	16	5.32			Firecode X (1.85 lbs./SF)	10 1 -24	
	24	3.55		24″ o.c.	5/8"	up to 8'-6"	None
7'-6"	16	4.36			Sheetrock	8'7" to 16'***	Midspan
	24	2.90			EcoSmart Firecode X	16'-1" to 24'***	Two supports at 1/3 points
8'	16	3.61			(1.85 lbs./SF)		
	24	2.41		16" o.c.	5/8"	up to 9'	None
8'-6"'	16	3.03			(2.4 lbs./SF)	9' 1"-16'*	Midspan
	24	2.02				16' 1"-24'**	Two supports at 1/3 points
9'	16	2.57		24" o.c.	5/8"	up to 8'	None
5					(2.4 lbs./SF)	8' 1"-16'*	Midspan
	24	1.71				16'1"-24'**	Two supports at 1/3 points
10′	16	14.08*		Notes			
	24	9.38*			pport at midspan. cal supports at 1/3 p	oint.	
12′	16	8.31*					
	24	5.54*					
16′	16	3.61*					
	24	2.41*					



WALL-TO-WALL



• Support spacing - 48" o.c. (hanger wires or other types such as steel studs or main tees).

wall-to-wall tee

- Main tee bulb notches spaced 8" o.c. • Index notch to main tee pullout strength - 300 lb.
- · Min. G40 hot-dipped galvanized steel.

hanger wire

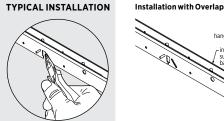
indexed support bar overlap

PROPERTIES

**USG INDEXED** 

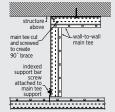
SUPPORT BAR

ISB109



Use pliers to open tab on stabilizer bar, once in place close tab to lock in place.





No blub means flush attachment when framing members are used for vertical support.

> PHYSICAL DATA/ FOOTNOTES

> > Finishes

Galvanized. Online tools usadesignstudio.com or cacdesignstudio.com

Product literature and samples Data sheet: AC3230

System brochure: AC3152

#### Material Min. G40 double-web tee, G40 hot-dipped galvanized steel. Installation

Install according to ASTM C636, ASTM E580. ASTM C754, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Notes

Hanger Wire Elevation

hanger wire -

indexed support bai

- 1. Load test data shows uniform load in Ib./LF based on simple span tests in accordance with ASTM deflection limit on L/240.
- 2. Spans greater than 14' require main tee splice. Use DGSC180 splice clip or alternative splicing options described in system brochure AC3152.
- Attachment to wall structure is required.
- Members conform to performance standard C645.
   ISB109 for use with USG Wall-to-Wall System only. Main tees must be supported on both ends.
- ISB109 must not be used to cantilever main tees.
- Refer to system brochure AC3152 for list of USG Sheetrock* Brand Panel weights (lb./SF)

#### Notice

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#### AC3230/rev. 10-23

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Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

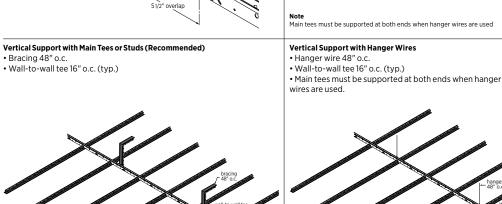
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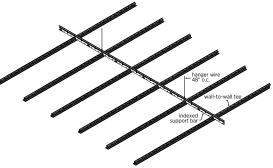


wall-to-wall te

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indexed support bar



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USG Drywall Suspension System McVinney Auditorium, Providence, RI Design: Torrado Architects Photo: ©Frank Giulilani

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# USG DONN[®] BRAND M7 OVERLAPPING WALL ANGLE

USG Donn® Brand M7 Overlapping Wall Angle

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



#### FEATURES AND BENEFITS

- Proprietary overlap detail provides an "extra hand" for easier, more accurate installation.
- Ensures that trim faces are level.

11

- Eliminates an unsightly gap at butt joints.
- Installs faster than standard perimeter trim.

### APPLICATIONS

• All interior general-use areas

# **USG DONN° BRAND M7 OVERLAPPING** WALL ANGLE



FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Wall Angle² Length Item No. Color 12' М7 Flat White 3600 mm Standard 7/8" Advantage - 7/8" Overlap detail sits on adjacent trim, providing extra support for quicker, easier installation. The overlap ensures that trim faces are level, and it eliminates the unsightly gap created by traditional butt joints. ħ With no support between lengths of trim, traditional wall angle is more difficult to install. Butt-cut wall angle is also subject to misalignment of trim faces and gaps at joints.

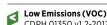
Traditional Wall Angle

MOLDING^{1, 2}

PERFORMANCE

USG Donn[®] Brand M7 **Overlapping Wall Angle** 

COMPARISON



Product literature and samples Data sheet: AC3270

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

#### PHYSICAL DATA/ FOOTNOTES

Material Hot-dipped galvanized steel body. Baked-on polyester paint.

Installation Install according to ASTM C636, ASTM E580, CISCA and USG

requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Notes

- 1. For more information about moldings, see the Perimeter Interface selector.
- 2. Panels must be field-cut to size and fieldrevealed, where necessary, at the perimeter.

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# **USG DONN® BRAND TRANSITION MOLDING**

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING



- Roll-formed, hot-dipped galvanized steel trims for creating transitions between drywall and acoustical ceilings.
- One-piece acoustical wall molding with an integrated drywall taping flange.
- Eliminates the need to construct drywall fascias for wall molding attachment.
- Taping flange is knurled and perforated to accept joint compound.
- Factory painted to match USG Donn[®] Brand acoustical suspension systems.
- Compatible with all USG Donn® Brand and USG Drywall suspension systems.

### APPLICATIONS

- Contemporary offices
- Healthcare
- EntertainmentHospitality
- Retail
- Education

DATA SHEET

WEBPAGE ACCESS / X

🔀 INSTALLATION GUIDE

-1//

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# **USG DONN[®] BRAND TRANSITION MOLDING**

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING

#### ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES

800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Profile Item Number Exposed Leg Reveal Length Pieces/Carton LF/Carton CPDWA9120 9/16" 120″ 12 120 COMPONENTS 3/8"x 3/8" 🛉 1-1/4" USG Donn[®] Brand SL DXT[™] 1 _{3/8"} 3/8" - 9/16' →1-1/4" USG Donn® Brand SL DX® CPDWA15120 15/16' 3/8"x 3/8" 120" 12 120 ↓ 1-1/4' ۲ 1 _{3/8"} 3/8" **←**15/16⁺ →|1-1/4"|◄ INSTALLATION DGWM24 wall molding pan head screw DETAILS Shadowline USG Donn* acoustical main or cross tee DGLW main or cross tee Brand Transition Molding, Drywall to Acoustical Assembly Elevation °≬° setting-type joint USG Donn® Lacoustical panel USG Sheetrock® compound and mesh tape Brand SL trim Brand panel drywall screws as needed Low Emissions (VOC) ٩ CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation. RECOMMENDED 1. Embed mesh tape over flange with setting-type joint compound. 2. Apply second coat of setting-type or ready-mixed joint compound. FINISHING 3. Apply third coat if needed. INSTRUCTIONS Note: For complete installation instructions, refer to installation guide AC3318. PHYSICAL DATA/ Product literature and samples Online tools Material Note For availability in Canada, please contact your local sales Data sheet: AC3315 Installation guide: AC3318 usgdesignstudio.com or cgcdesignstudio.com Min. G30 hot-dipped galvanized steel. FOOTNOTES Baked-on polyester paint representative Sample: 259401

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USG CGC

# **USG SUSPENSION SYSTEMS** ACCESSORIES—MOLDINGS

	Angle Molding		Angle Molding w/Gasket M7CE	Shadow Mo	olding	
	Use for standard ce	iling perimeters.	Use in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System.	Also helps	to hide imperfe	ling perimeters ections in drywa
				partitions	and bulkheads.	
						— А — в
					///_	— c
					///	— D
						gth x A x B x C x D
	. M				Leng	JIIIXAX BXCX B
	US Channel Wall Mo	lding	US Channel Wall Molding w/Gasket US28CE	F-Molding		
	Use with C-8 clip to ceiling panels.	hold down perimeter	Use with C-8 clip in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System		ate ceiling brea elevation.	ks, soffits and
	0	B A C Length x A x B x C	0			
	Catalog Number	Description	<b>↓</b>	Packaging,	/Ctn.	
				LF	Pcs.	Wt. (lb.)
LE MOLDING	M7 ¹	12'x7/8"x7/8" Wall Mold	ling	480	40	63
	M7OL	12'x7/8"x7/8" Overlapp	ing Wall Molding	480	40	63
	M7A	12'x7/8"x7/8" Aluminur	n Wall Molding	480	40	26
	M7-10	10'x7/8"x7/8" Wall Mole	ding	400	40	26
	M7SS	12'x7/8"x7/8" Stainless	Steel Wall Molding	240	20	31
	M7Z	12'x7/8"x7/8" Hot-Dipp	ed Galvanized Steel Wall Molding	480	40	58
	M7CE	12'x7/8"x7/8" Wall Mole	ling w/gaskets	240	48	59
	M9 ¹	12'x9/16"x15/16" Wall M	olding	480	40	55
	M9-10	10'x9/16"x15/16" Wall M	lolding	400	40	23
	M12	12'x1"x1-1/2" Wall Moldi	ng	240	20	63
	M18	12'x7/8"x1-1/8" Wall Mo	lding	240	20	40
	MC11A25	10'x1"x1" Steel Molding	with Aluminum Cap	250	25	39
	M20SM	10'x1"x2" Heavy Duty V	/all Molding	250	25	80
	M20SM-2	10'x2"x2" Wall Molding		200	20	76
	M20 ²	10'x1"x2" Wall Molding		250	25	55
W MOLDING	MS125	12'x15/16"x1/4"x1/4"x 9,	/16" (Side 1)	300	25	46
AxBxCxD		12'x 9/16"x1/4"x 1/4"x 15				
	MS144	12'x3/4"x3/8"x1/2"x3/4		300	25	48
ration above)			." (Side 2)			
ration above)		12'x3/4"x1/2"x3/8"x3/4				
ration above)		12'x3/4"x1/2"x3/8"x3/4 12'x7/8"x3/4"x3/4"x7/8		300	25	67
ration above)	MS154 ³ MS164	••••	,"	300 300	25 25	67 62
ration above)	••••••	12'x7/8"x3/4"x3/4"x7/8	n 11			••••••
ation above)	MS164 MS174 ³	12'x7/8"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4"x3/4	" !" 16" (Side 1)	300	25	62
ation above)	MS164	12'x7/8"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x3/8"x9/	" " 16" (Side 1) '8" (Side 2)	300	25	62
	MS164 MS174 ³	12'x7/8"x3/4"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x9/ 12'x9/16"x3/8"x3/8"x7, 10'x7/8"x3/4"x9/32"x1-	" " [6" (Side 1) /8" (Side 2) 1/4"	300 300	25 25	62 43
	MS164 MS174 ³ MS274	12'x7/8"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4" 12'x7/8"x3/8"x3/8"x9/ 12'x9/16"x3/8"x3/8"x7/	" " 16" (Side 1) (8" (Side 2) 1/4" ling	300 300 200	25 25 20	62 43 54
NNEL WALL	MS164 MS174 ³ MS274 US8	12'x7/8"x3/4"x3/4"x3/4"x7/E 12'x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x3/4"x3/4 12'x9/16"x3/8"x3/8"x7/ 12'x9/16"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole	" 1" 16" (Side 1) (%" (Side 2) 1/4" ting ding	300 300 200 100	25 25 20 10	62 43 54 8
NNEL WALL	MS164 MS174 ³ MS274 US8 US12	12'x7/8"x3/4"x3/4"x3/4"x7/E 12'x3/4"x3/4"x3/4"x3/4 12'x3/8"x3/8"x3/8"x3/8"x9/ 12'x9/16"x3/8"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole	" 1" 16" (Side 1) (8" (Side 2) 1/4" ting ding Iding	300 300 200 100 500	25 25 20 10 50	62 43 54 8 44
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NNEL WALL	MS164 MS174 ³ MS274 US8 US12 US20 UA25-10 UA25-30 UA25CE US28	12'x7/8"x3/4"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x9/ 12'x9/16"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" Alur 10'x1-9/16"x1/2"x1" Alur 10'x1-9/16"x1/2"x1" Alur 10'x1-9/16"x1/2"x1" Alur 10'x1-11/16"x1/2"x1" U-Me	" " " " " " " " " " " " " " " " " " "	300 300 200 100 500 300 100 300 300 300 300	25 25 20 10 50 30 10 30 30 30 30 30	62 43 54 8 44 57 11 33 33 63
ANNEL WALL MOLDING	MS164 MS174 ³ MS274 US8 US12 US20 UA25-10 UA25-10 UA25-30 UA25CE US28 US28CE	12'x7/8"x3/4"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x3/8"x9/ 12'x9/16"x3/8"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1"U-Mol 10'x3/4"x1/2"x1"U-Mol 10'x1-1/4"x1/2"x1"U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-9/16"x1/2"x1" U-Mol 10'x1-11/16"x1/2"x1" U-Mol 10'x1-11/16"x1/2"x1" U-Mol	" " " " " " " " " " " " " " " " " " "	300           300           200           100           500           300           100           500           300           300           300           300           300           300           300           300           300           300           300	25 25 20 10 50 30 10 30 30 30 30 30 30	62 43 54 8 44 57 11 33 33 63 63 63
NNEL WALL	MS164 MS174 ³ MS274 US8 US12 US20 UA25-10 UA25-10 UA25-30 UA25CE US28 US28CE US28 US28CE US31	12'x7/8"x3/4"x3/4"x3/4"x7/E 12'x3/4"x3/4"x3/4"x3/4"x3/4 12'x7/8"x3/8"x3/8"x3/8"x3/ 12'x9/16"x3/8"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-1/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-11/16"x1/2"x1" U-Mole 10'x1-11/16	" " " " " " " " " " " " " " " " " " "	300           300           200           100           500           300           100           300           300           300           300           300           300           300           300           300           300           300           300           300	25 25 20 10 50 30 10 30 30 30 30 30 30 30 30 30	62 43 54 8 44 57 11 33 33 63 63 63 70
NNEL WALL	MS164 MS174 ³ MS274 US8 US12 US20 UA25-10 UA25-30 UA25-30 UA25CE US28 US28CE US28 US28CE US31 UA31	12'x7/8"x3/4"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4"x3/4 12'x3/8"x3/8"x3/8"x3/8"x3/ 12'x9/16"x3/8"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-11/16"x1/2"x1" U-Mole 10'x1-11/16"	" " " " " " " " " " " " " " " " " " "	300           300           200           100           500           300           100           300           300           300           300           300           300           300           300           300           300           300           300           300           300	25 25 20 10 50 30 10 30 30 30 30 30 30 30 30 30 30 30 30	62 43 54 8 44 57 11 33 33 63 63 63 63 70 34
NNEL WALL	MS164 MS174 ³ MS274 US8 US12 US20 UA25-10 UA25-10 UA25-30 UA25CE US28 US28CE US28 US28CE US31	12'x7/8"x3/4"x3/4"x3/4"x7/8 12'x3/4"x3/4"x3/4"x3/4"x3/4 12'x3/8"x3/8"x3/8"x3/8"x3/ 12'x9/16"x3/8"x3/8"x3/8"x7/ 10'x7/8"x3/4"x9/32"x1- 10'x1/2"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x3/4"x1/2"x1" U-Mole 10'x1-1/4"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-9/16"x1/2"x1" U-Mole 10'x1-11/16"x1/2"x1" U-Mole 10'x1-11/16"	" " " " " " " " " " " " " " " " " " "	300           300           200           100           500           300           100           300           300           300           300           300           300           300           300           300           300           300           300           300	25 25 20 10 50 30 10 30 30 30 30 30 30 30 30 30	62 43 54 8 44 57 11 33 33 63 63 63 70

#### SHADOW MOLDING Length x A x B x C x D

(See illustration above

### F-MOLDING

Notes

M7 and M9 available in standard and advantage colors in half carton quantities only, 240 LF per carton.
 Not all M20 moldings are available in all areas. Please contact your USG Sales Representative.

3. MS154 and MS174 available with exposed horizontal leg painted a color.



### **USG SUSPENSION SYSTEMS ACCESSORIES MOLDINGS**

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JS	rner Clip	Outside Corner JS174	Radius Molding O JH, JB	Corner Clip
Use with angle mol	lding.	Use with MS174 Shadow Molding. JS274 also available for MS274.	For radius or "bu	ullnose" corners.
() () () () () () () () () () () () () (	0	A		0 0
Field-Modified Corr JM16	ner	Inside Corner Angle Mold A2	Prefabricated Ins A174	side Corner
Cut-out clip to fit fi	eld condition.	Use with angle molding.	Use with MS174 available for MS	Shadow Molding. A274 274.
Catalog Number	Description		Packaging/Ctn. Pcs.	Wt. (lb.)
		proor Cop for 0/16" Molding	100	
JS9	Square 90° Outside Co		100	3.0
JS9 JS12		orner Cap for 3/4" Molding	100	3.0 3.0
••••••	Square 90° Outside Co			
JS12	Square 90° Outside Co Square 90° Outside Co	orner Cap for 3/4" Molding	100	3.0
JS12 JS14	Square 90° Outside Co Square 90° Outside Co Square 90° Outside Co	orner Cap for 3/4" Molding orner Cap for 7/8" Molding	100 100	3.0 3.0
JS12 JS14 JS16	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding	100 100 100	3.0 3.0 3.0
JS12 JS14 JS16 JS174	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding	100 100 100 50	3.0 3.0 3.0 1.5
JS12 JS14 JS16 JS174 JS274	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc I" Radius 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding	100 100 100 50 50	3.0 3.0 3.0 1.5 1.5
JS12 JS14 JS16 JS174 JS274 JH9	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside C 1″ Radius 90° Outside C	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding	100           100           100           50           50           100	3.0 3.0 3.0 1.5 1.5 3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside Cc 1″ Radius 90° Outside C 1″ Radius 90° Outside C	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding	100           100           100           50           50           100           100	3.0         3.0           3.0         3.0           1.5         1.5           3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH14	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc In Radius 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding	100           100           100           50           50           100           100           100           100           100           100           100           100	3.0 3.0 3.0 1.5 1.5 3.0 3.0 3.0 3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH14 JH15	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside C 1″ Radius 90° Outside C 1″ Radius 90° Outside C 1″ Radius 90° Outside C	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding Corner Cap for 15/16" Molding	100         100         100         50         50         100         100         100         100         100         100         100         100         100         100         100	3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH14 JH15 JH16	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding	100           100           100           50           50           100           100           100           100           100           100           100           100           100           100           100           100	3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH14 JH15 JH16 JB12	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 7/8" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding	100         100         100         50         50         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100	3.0         3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH14 JH15 JH16 JB12 JB14	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 1" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 17/8" Molding de Corner Cap for 7/8" Molding de Corner Cap for 7/8" Molding	100         100         100         50         50         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100	3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH14 JH15 JH16 JB12 JB14 JB16	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside C 1″ Radius 90° Outside C 1″ Radius 90° Outside C 1″ Radius 90° Outside C 1″ Radius 90° Outside C 3/4″ Radius 90° Outside C 3/4″ Radius 90° Outside C	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 7/8" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 17/8" Molding de Corner Cap for 3/4" Molding de Corner Cap for 7/8" Molding de Corner Cap for 7/8" Molding de Corner Cap for 1" Molding	100         100         100         50         50         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100	3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0
JS12 JS14 JS16 JS174 JS274 JH9 JH12 JH12 JH15 JH16 JB12 JB14 JB16 JM16	Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc Square 90° Outside Cc 1″ Radius 90° Outside Cc 3/4″ Radius 90° Outside Cc 3/4″ Radius 90° Outside 3/4″ Radius 90° Outside 3/4″ Radius 90° Outside 3/4″ Radius 90° Outside 1″ Radius 90° Outside 3/4″ Radius 90° Outside 1° Field-Modified Corner Inside Corner Cap for 7	orner Cap for 3/4" Molding orner Cap for 7/8" Molding orner Cap for 7/8" Molding orner Cap for MS174 Shadow Molding orner Cap for MS274 Shadow Molding Corner Cap for 9/16" Molding Corner Cap for 3/4" Molding Corner Cap for 7/8" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 15/16" Molding Corner Cap for 17/8" Molding de Corner Cap for 3/4" Molding de Corner Cap for 7/8" Molding de Corner Cap for 7/8" Molding de Corner Cap for 1" Molding	100         100         100         50         50         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100	3.0         3.0         3.0         3.0         1.5         1.5         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0         3.0

**OUTSIDE CORNERS** 

**INSIDE CORNERS** 

# USG SUSPENSION SYSTEMS ACCESSORIES—GRID INSTALLATION

A	r Clip	Grid Load Transfer Bracket B	Furring Clip	o for Grid to Chann	el
To suspend second	ary ceiling.	To suspend secondary ceiling.	Connect g	rid to 1-1/2" chanr	nel.
Seismic Attachment D	Clip for Perimeter Conditions	Molding Attachment Clip E	Ceiling Clo G	ud Suspension Bra	ice
Attach tee ends at t seismic design cate	he perimeter in gories C, D, E and F.	Attach tees to angle molding and shadow molding.		g hanger wires aw meters.	vay from ceilin
Catalog Number	Description		Packaging	/ctn.	Detail Key
Catalog Number	Description		Packaging, Pcs.	/ctn. Wt.(lb.)	Detail Key
	Description Drywall Grid Hanger Clip				Detail Key
DGHC		15/16" grid	Pcs.	Wt. (lb.)	
DGHC 256860	Drywall Grid Hanger Clip		<b>Pcs.</b> 100	<b>Wt. (lb.)</b> 1.5	A
DGHC 256860 256861	Drywall Grid Hanger Clip Grid Load Transfer Bracket,	9/16" grid	<b>Pcs.</b> 100 250	Wt. (lb.)           1.5           13	A
DGHC 256860 256861 256862	Drywall Grid Hanger Clip Grid Load Transfer Bracket, Grid Load Transfer Bracket,	9/16" grid 1-1/2" grid	Pcs.           100           250           250	Wt. (lb.)           1.5           13           13	A B B
DGHC 256860 256861 256862 V-14	Drywall Grid Hanger Clip Grid Load Transfer Bracket, Grid Load Transfer Bracket, Grid Load Transfer Bracket,	9/16" grid 1-1/2" grid nnel	Pcs.           100           250           250           250	Wt. (lb.)           1.5           13           13           13           13	A B B B B
DGHC 256860 256861 256862 V-14 ACM7	Drywall Grid Hanger Clip Grid Load Transfer Bracket, Grid Load Transfer Bracket, Grid Load Transfer Bracket, Furring Clip for Grid to Char	9/16" grid .1-1/2" grid .nel .net Clip	Pcs.           100           250           250           250           500	Wt. (lb.)           1.5           13           13           13           45	A B B B C
DGHC 256860 256861 256862 V-14 ACM7 ACM7 Small Pack	Drywall Grid Hanger Clip Grid Load Transfer Bracket, Grid Load Transfer Bracket, Grid Load Transfer Bracket, Furring Clip for Grid to Char Seismic Perimeter Attachm	9/16" grid 1-1/2" grid nnel eent Clip eent Clip	Pcs.           100           250           250           250           500           100	Wt. (lb.)           1.5           13           13           13           45           8	A B B B C D
Catalog Number           DGHC           256860           256861           256862           V-14           ACM7           ACM7 Small Pack           ALACM7           MAC2	Drywall Grid Hanger Clip Grid Load Transfer Bracket, Grid Load Transfer Bracket, Grid Load Transfer Bracket, Furring Clip for Grid to Char Seismic Perimeter Attachm	9/16" grid 1-1/2" grid nnel eent Clip eent Clip	Pcs.           100           250           250           250           500           100           30	Wt. (lb.)           1.5           13           13           13           45           8           2	A B B C D D D

Notes

GRID TO PRIMARY SUPPORT

**GRID TO MOLDING¹** 

CEILING CLOUD SUSPENSION BRACE

1. Please refer to usg.com or cgcinc.com for more information about seismic applications with the ACM7 seismic clip.

### **USG SUSPENSION SYSTEMS ACCESSORIES GRID INSTALLATION**

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F		<b>Two-Way Seismic Separation Joint Clip</b> G1	Three-Way G2	Off-Module Conne	ctor
Changes main-tee adjacent main tee.	direction 90° from	For seismic separation joints in IBC Seismic Design Categories D, E and F.	Use with c are the sar	ross tees and main ne height.	tees that
Y Y Y	Ser line				
Four-Way Seismic S H	eparation Joint Clip	Paired Main Tee Clip	Light-Fixtu	ire Clip	
For seismic separa Seismic Design Cat	tion joints in IBC tegories D, E and F.	Use for linear air diffusers. Use with USG D Brand DX*/DXL™ DXLA™, ZXLA™, Centricit DXT ™, Identitee* DXI™, Fineline* DXF™ and Fineline* 1/8 DXFF™	ee™ DXLT™ sus d with parab	onn® Brand Centric pension system, us olic fixtures. Cross to main tee.	se black clips
	1000				•
Catalog Number	Description		Packaging	/Ctn.	, Detail Key
Catalog Number	Description		Packaging Pcs.	/Ctn. Wt.(lb.)	, Detail Key
_		erter-changes MT direction for DX/DXL grid.		1	Detail Key
DXMT/CT		erter-changes MT direction for DX/DXL grid.	Pcs.	Wt. (lb.)	
DXMT/CT DH2 ¹	9"x1-1/2" MT/CT Conve	aration Joint Clip	<b>Pcs.</b> 75	<b>Wt. (lb.)</b> 13	F
DXMT/CT DH2 ¹ DH3	9"x1-1/2" MT/CT Conve Two-Way Seismic Sepa Three-Way Off-Module	aration Joint Clip e Connector	<b>Pcs.</b> 75 100	Wt. (lb.)           13           2	F G1
Catalog Number DXMT/CT DH3 DH4 ² V-32	9"x1-1/2" MT/CT Conve Two-Way Seismic Sepa Three-Way Off-Module Four-Way Seismic Sep	aration Joint Clip e Connector	<b>Pcs.</b> 75 100 100	Wt. (lb.)           13           2           3	F G1 G2

#### LIGHT-FIXTURE CLIP

TEE TO TEE

1. Please refer to Submittal Sheet AC3301 for more information about the DH2 two-way seismic separation joint clip.

2. Please refer to Submittal Sheet AC3271 for more information about the DH4 four-way seismic separation joint clip.

# USG SUSPENSION SYSTEMS ACCESSORIES GRID INSTALLATION

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Compression Post Clips K		Tee Face Sleeve L1	Tee Face Sleeve ¹ L2			
Top clip and botton Conduit not include	n end plug for 3/4″ conduit. ed.	To cut in tees to existing system and for separation joints.	To cut in tees to existing system and for separation joints.			
		USG Donn® Brand DX® Acoustical Suspension System USG Donn® Brand Centricitee" DXT" Acoustical Suspension System				
Accessory Hanger H	look²	Universal Partition Attachment Clip N1	Unopposed Tee Attachment Clip N2			
Remove top clip for use with standard 1/4" USG Donn* Brand Fineline* Acoustical Suspension System.		Reversible for use with all USG Donn* Brand grid types.	Used to securely attach unopposed cross tees to main tees. Seismic compliant. Requires pop rivet.			
USG Donn® Brand DX® Acoustical Suspension System	USG Donn® Brand Fineline® DXF™Acoustical Suspension System		2 A			
Catalog Number	Description		Packagin	g/Ctn.	Detail Key	
			Pcs.	Wt. (lb.)		
CPC34	25 Each Top Clip and Botto	m Plug, Makes 25 Posts	25	2.0	К	
TFS-1	Tee Face Sleeve (3" long) fo Suspension System	or 15/16″ USG Donn® Brand DX®/DXL™ Acoustical	100	10	L1	
TFS-2	Tee Face Sleeve (3" long) fo Acoustical Suspension Syst	or 9/16″ USG Donn® Brand Centricitee™ DXT™ tem	100	3	L1	
TFS-3	Tee Face Sleeve (3" long) fo Suspension System with 1/4	or USG Donn® Brand Fineline® DXF™ Acoustical	250	4	L1	
TFS-4	Tee Face Sleeve (3" long) fo Suspension System with 1/4	or USG Donn® Brand Fineline® 1/8 DXFF™ Acoustical 8″ Reveal	250	4	L1	
TFS-5	Tee Face Sleeve (3" long) fo Suspension System with 1/1	or USG Donn® Brand Identitee® DXI™ Acoustical 8″ Reveal	100	4	L2	
TFS-5 DXI FC	Tee Face Intersection sleev Acoustical Suspension Syst	e (3″ long) for USG Donn® Brand Identitee® DXI™ tem with 1/8″ Reveal	250	4	L2	
AH1	Accessory Hanger Hook (w	hite, injection molded)	50	1	М	
UPAC-1	Universal Partition Attachn	nent Clip for SQ and reveal edge panels	100	8	N1	
	1 <u> </u>		1	1 -	1	

UTAC Notes

**COMPRESSION POST** 

**TEE ACCESSORIES** 

CLIPS

1. The USG Donn[®] Brand Identitee[®] DXI[™] Tee-Face Intersection Sleeve (TFS-5 DXI FC) is used for off-module intersections to maintain the clean, uninterrupted aesthetic of the grid profile.

Unopposed Tee Attachment Clip

2. Whenever possible the accessory hanger hook should be installed on a main tee. If an accessory hanger hook is installed on a main tee, the load should not exceed 10 lb, without installing a supplementary hanger wire support to the structure at the location of the hanger hook. If an accessory hanger hook is installed on a roos tee, the load should not exceed 4 lb, without installing a supplementary hanger hook is not all on a coss tee, the load should not exceed 4 lb, without installing a supplementary hanger wire supplementary



N2

100

5

### **USG SUSPENSION SYSTEMS ACCESSORIES GRID INSTALLATION**

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N3	ion Clip 20428' Hold-Down Clip O1			Variable Locking Hold-Down Clip O2		
For impact resista	nce.	To maintain a Clean Room seal.	Use as a locking hold-down clip f acoustical and metal panels.		lip for various	
					~	
Accessible Hold-Do	own Clip	Variable Hold-Down Clip Q	Wall Spring R	l Clip		
Use as a hold-down clip for 5/8" panels. Provides ready accessibility.		For 5/8" to 3/4" panels.	Useful for r	wn perimeter ceiliı maintaining Clean CE molding.		
Catalog Number	Description		Packaging		Detail Ke	
Catalog Number	Description		Packaging,	/Ctn.	Detail Ke	
20428	Panel Retention Clips help p	revent panel displacement from incidental h USG Touchstone [™] Acoustical Panels for impact cker than 5/8".	Packaging, Pcs. 200		Detail Ke	
20428 (CC 730600)	Panel Retention Clips help p contact. Recommended wit	h USG Touchstone™ Acoustical Panels for impact cker than 5/8″.	Packaging, Pcs. 200	/Ctn. Wt.(lb.)		
20428 (CC 730600)	Panel Retention Clips help p contact. Recommended wit resistance and for panels thi	h USG Touchstone™ Acoustical Panels for impact icker than 5/8″. ted panels	Packaging, Pcs. 200	/Ctn. Wt.(lb.) 17	N3	
20428 (CC 730600) L15 L15CE	Panel Retention Clips help p contact. Recommended wit resistance and for panels thi Hold Down Clip - for 5/8" rat	h USG Touchstone™ Acoustical Panels for impact cker than 5/8″. ted panels nels w/ Gaskets	Packaging/           Pcs.           200           1000	/ctn. // (lb.) 17 7	N3 01	
20428 (CC 730600) L15 L15CE PZ	Panel Retention Clips help p contact. Recommended wit resistance and for panels thi Hold Down Clip - for 5/8" rat Hold Down Clip - for 5/8" pa	h USG Touchstone™ Acoustical Panels for impact icker than 5/8". ted panels nels w/ Gaskets n Clip	Packaging,           Pcs.           200           1000           500	/Ctn. Wt. (lb.) 17 7 3.5	01 01	
20428 (CC 730600) L15 L15CE PZ L45	Panel Retention Clips help p contact. Recommended wit resistance and for panels thi Hold Down Clip - for 5/8" rat Hold Down Clip - for 5/8" pa Variable Locking Hold-Down	h USG Touchstone™ Acoustical Panels for impact icker than 5/8". ted panels nels w/ Gaskets n Clip	Packaging,           Pcs.           200           1000           500           100	/Ctn. // (lb.) 17 7 3.5 1	01 01 02	
Catalog Number 20428 (CC 730600) L15 L15CE PZ L45 V15 C-8	Panel Retention Clips help p contact. Recommended wit resistance and for panels thi Hold Down Clip - for 5/8" rat Hold Down Clip - for 5/8" pa Variable Locking Hold-Down Accessible Hold-Down Clip f	h USG Touchstone™ Acoustical Panels for impact icker than 5/8". ted panels nels w/ Gaskets n Clip	Packaging,           Pcs.           200           1000           500           100	/Ctn. //Ctn. 17 7 3.5 1 1 15	01 01 02 P	

1. For more information about the Keep Clip™ from American Retention Components, Inc., please visit www.retentionclip.com.

PANEL RETENTION CLIP

HOLD-DOWN CLIPS



### **USG SUSPENSION SYSTEMS ACCESSORIES - FINELINE®**

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

Miter Closure Clip fo Acoustical Suspens S	or USG Donn* Brand Fineline* ion System	USG Celebration™ Hold-Down Channel Clip T	Partition A ∪	Attachment Clip	
For closing off unused miters.			To screw-	attach ceiling-heig	ght partitions
<b>T-Bolt</b> V		USG Donn* Brand Fineline* Acoustical Suspension System Cut-Off Die W			
To bolt-attach partitions, signage or pendant-mounted indirect lighting.		Use to field-cut USG Donn® Brand Fineline® tees.			
	Provintion		Paskaging	(Ptn	Detrill/a
Catalog Number	Description		Packaging Pcs.	/Ctn. Wt. (lb.)	Detail Key
MCC3 2" Miter Closure Clip for 1/8" USG Donn® Brand Fineline® Acoustical Suspension System		50	1	S	
MCC2			50	1	S
U-2-3/32	10"x11/32"x2-3/32"x3/4" P	anel Hold-Down Clip	500	30	т
PAC1	3" Partition Attachment Cl	ip	50	1	U
	•••		• • • • • • • • • • • • • • • • • • • •		
TB1	1"x1/4"-20 T-Bolt		100	1	V

MITER CLOSURE CLIPS

HOLD-DOWN CLIPS² **FINELINE® ACCESSORIES** 

Notes
 The partition attachment clip shown above is manufactured by Revoe Manufacturing of Canada and can be purchased through USG.
 Please refer to USG Exterior Ceiling Applications (SC2561) for more information about exterior ceiling applications with the T15 and U-2-3/32

hold-down clips. Use T-15 hold-down clip with UA25 molding and use U-2-3/32 hold-down clip with U-2-3/32 molding.

(scaffold mount)



# USG SUSPENSION SYSTEMS ACCESSORIES—STABILIZER BARS

Standard Stabilizer Bar	Locking Stabilizer Bar	Accessible Stabilizer Bar
A	B	C

STANDARD STABILIZER BARS¹

LOCKING STABILIZER BARS¹

ACCESSIBLE STABILIZER BARS¹

Catalog Number	Description	Packaging	Detail		
		LF	Pcs.	Wt.(lb.)	Key
CC15-20	Standard 20" Stabilizer Bar	83.3	50	11	А
CC15-30	Standard 30" Stabilizer Bar	125	50	17	A
CC15-4-2	Standard 4' Stabilizer Bar Notched 2' o.c.	200	50	27	A
SB12	Locking 12" Stabilizer Bar	200	200	27	В
SB24	Locking 24" Stabilizer Bar	400	200	52	В
SB24-A	Locking 24" Stabilizer Bar Elongated for Ashlar Connection	400	200	52	В
SB36	Locking 36" Stabilizer Bar	300	100	40	В
SB48	Locking 48" Stabilizer Bar	400	100	50	В
SB48-24	Locking 24" Stabilizer Bar 24" Center-to-Center Notch	400	100	50	В
SB60	Locking 60" Stabilizer Bar	500	100	64	В
ASB24	Accessible 24" Stabilizer	50	25	17	С
ASB30	Accessible 30" Stabilizer Bar	62.5	25	25	С
ASB48	Accessible 48" Stabilizer	100	25	33	С
ASB600MM	Accessible 600 mm Stabilizer Bar	15(m)	25	17	С
ASB900MM	Accessible 900 mm	22.5(m)	25	25	С
ASB1200MM	Accessible 1200 mm	30(m)	25	33	С

# Notes 1. Please refer to Application Guide (IC592) for more information about USG stabilizer bars in plank and large panel applications.

# **USG SUSPENSION SYSTEMS ACCESSORIES-MISCELLANEOUS**

Universal Field Cross Tee Hole Tool	Handheld Field Cross Tee Hold Tool	SB2 Sloped Ceiling Bracket
For all USG Donn [®] Brand Acoustical Suspension Systems.	For all USG Donn [®] Brand Acoustical Suspension Systems.	
USG Logix™ Universal Yoke	Utility Module Bracket	USG Donn [®] Brand SL DXT™
1		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $
USG Donn [®] Brand SL DX [®]		
3/8" 1 -1/4" 1 -1/4" 1 -1/4" 1 -1/4"		

	Catalog Number	Description	Packaging/Ctn	ı.
			Pcs.	Wt. (lb.)
CROSS TEE HOLE	215738	Universal Field Cross Tee Hole Tool	1	30
PUNCHES ³	200308	Handheld Cross Tee Hole Tool	1	5
	204755	Replacement Die Block for Universal Cross Tee Tool	1	1
	276759	Replacement Die Block for Handheld Cross Tee Tool	1	1
	214418	Replacement Punch for Universal Cross Tee Tool	1	1
	276760	Replacement Punch for Handheld Cross Tee Tool	1	1
	206262	Replacement Punch for Handheld Cross Tee Tool	1	1
TOUCH-UP PAINT	B11	USG Donn [®] White Spray Paint (004) ¹	6	7
	B13	Flat White Spray Paint (050) ¹	6	7
	B14	Flat Black Spray Paint (205) ¹	6	7
	B15	Silver Satin Spray Paint (002) ¹	6	7
	PC15 GAL	Standard Gallon ²	1	12
	PC16 QT	Standard Quart ²	1	3
	PC19 GAL	Custom Gallon	1	12
	PC20 QT	Custom Quart	1	3
USG LOGIX™ NTEGRATED SYSTEM	LGXUNVYK	USG Logix™ Integrated System Universal Yoke 4, 6, 100 mm, 150 mm, HDG, 2-Part Yoke	10	4
	UMB-4-6	4, 6, Utility Module Bracket (UMB)	8	1.9
	UMB-100-150	100 mm, 150 mm, Utility Module Bracket (UMB)	8	1.9
ADJUSTABLE WALL MOLDING BRACKET	SB2	SB2 Adjustable Wall Molding Bracket—used to secure standard wall molding at an angle to accommodate a sloped acoustical ceiling.	100	11
WALL TO ACOUSTIC	CPDWA9120	10' Drywall to Acoustic Transition Trim, Shadowline 9/16" Flat White 050	12	39
TRANSITION TRIM	CPDWA15120	10' Drywall to Acoustic Transition Trim, Shadowline 15/16" Flat White 050	12	41

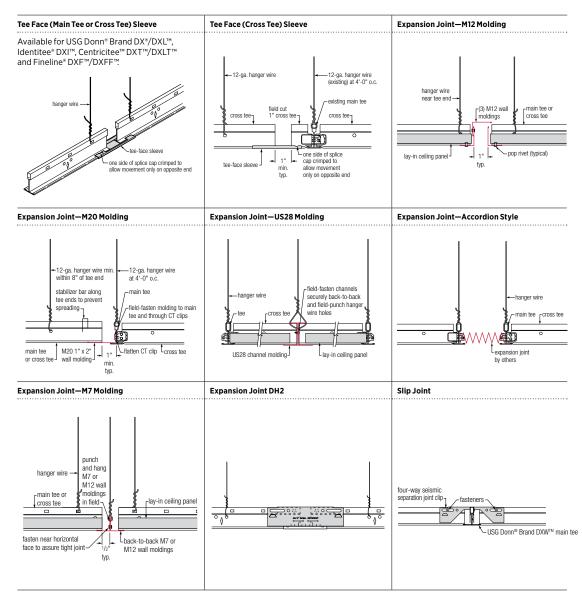
Notes

One carton contains six 12 oz. cans. Paints cannot be shipped air freight.
 Specify color number from price list.

3. Punch tools are not covered under the USG Standard Product Warranty.

# USG SUSPENSION SYSTEMS ACCESSORIES—SEPARATION JOINTS

When a separation joint is required, USG offers several options that are practical, easy to install, and designed for minimal visibility. USG Donn[®] Brand separation joints represent the greatest range of options to satisfy the stringent requirements for separation joints.



# USG SUSPENSION SYSTEMS ACCESSORIES—DRYWALL SUSPENSION

DGSC-180-Splice Clip A DGWC-Wall Attachment Clip D		DGTC-90—Transition Clip B	DGC4, DG C	C6, DGC8—Comp	oässo™ Drywall Clip
		DGSP-180—Splice Plate E	DGHUB—I F	Dome Hub	
CMAC-1—Close Mo Attachment Clip G		DGLC-12—Drywall Grid Locking Channel H		Drywall Suspension Perimeter Angle and Channel I	
$\left  \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $		3 3			
USG Donn® Brand   J	Index Support Bar			~	
	Index Support Bar		Packaging	/Ctn.	Detail Key
Catalog Number	Description		Pcs.	Wt. (lb.)	Detail Key
Catalog Number	Description Drywall Suspension Spli		<b>Pcs.</b> 50	<b>Wt. (lb.)</b> 5	A
Catalog Number	Description Drywall Suspension Spli Drywall Suspension Trai	nsition Clip	<b>Pcs.</b> 50 50	Wt. (lb.)           5           29	A B
Catalog Number	Description Drywall Suspension Spli Drywall Suspension Clip	nsition Clip of 4" Compässo	Pcs.           50           50           50           50	Wt. (lb.)           5           29           1	A B C
atalog Number ogsc-180 ogcc4 ogcc6	Description Drywall Suspension Spli Drywall Suspension Trai Drywall Suspension Clip Drywall Suspension Clip	nsition Clip 9 for 4″ Compässo 9 for 6″ Compässo	Pcs.           50           50           50           50           50           50	Wt. (lb.)           5           29           1           1	A B C C
<b>atalog Number</b> 0GSC-180 0GC4 0GC6 0GC8	Description Drywall Suspension Spli Drywall Suspension Trat Drywall Suspension Clip Drywall Suspension Clip Drywall Suspension Clip	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo	Pcs.           50           50           50           50           50           50           50           50           50	Wt. (lb.)           5           29           1           1           1	A B C C C C C
atalog Number 965C-180 966C4 966C6 966C8	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Wal	nsition Clip of ar 4" Compässo of 6" Compässo of 6" Compässo Il Attachment Clip	Pcs.           50           50           50           50           50           50	Wt.(lb.)           5           29           1           1           1           1	A B C C
atalog Number DGSC-180 DGC4 DGC6 DGC8 DGC8 DGWC DGSP-180	Description Drywall Suspension Spli Drywall Suspension Trat Drywall Suspension Clip Drywall Suspension Clip Drywall Suspension Clip	nsition Clip of ar 4" Compässo of 6" Compässo of 6" Compässo Il Attachment Clip	Pcs.           50           50           50           50           50           50           50           50           50	Wt. (lb.)           5           29           1           1           1	A B C C C C C
Catalog Number DGSC-180 DGCC4 DGCC6 DGC8 DGC8 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DGC90 DG	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Wal	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo II Attachment Clip ice Plate	Pcs.           50           50           50           50           50           50           50           50           50           50           50           50           50           50	Wt.(lb.)           5           29           1           1           1           1	A B C C C C D
Catalog Number DGSC-180 DGC4 DGC6 DGC8 DGWC DGSP-180 DGHUB	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Clip Drywall Suspension Clip Drywall Suspension Clip Drywall Suspension Spli Drywall Suspension Spli	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo Il Attachment Clip ice Plate me Hub	Pcs.           50           50           50           50           50           50           50           50           50           50           50           50           50           50           50           50           50	Wt.(lb.)           5           29           1           1           1           5	A B C C C C C D E
	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Spli Drywall Suspension Dor Direct Mount - Close Mo Direct Mount - Drywall Clip	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo Il Attachment Clip ice Plate me Hub unt Attachment Clip	Pcs.           50           50           50           50           50           50           50           50           50           50           50           50           50           50           50           1	Wt.(lb.)           5           29           1           1           5           1           1           1           1           1           1           1           1           1           1           1	A B C C C C D E F
Catalog Number Catalog Number DGSC-180 DGC4 DGC6 DGC6 DGC8 DGC8 DGWC DGSP-180 DGHUB CMAC-1 DGLC-12	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Spli Drywall Suspension Dor Direct Mount - Close Mo Direct Mount - Drywall Clip	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo II Attachment Clip ice Plate me Hub unt Attachment Clip Grid Locking Channel	Pcs.           50           50           50           50           50           50           50           50           50           50           50           50           50           50           50           100	Wt.(lb.)           5           29           1           1           5           29           1           1           1           2	A B C C C C D E F G
Catalog Number Catalog Number DGSC-180 DGC4 DGC6 DGC8 DGC8 DGGVC DGSP-180 DGHUB CMAC-1 DGCL-12	Description Drywall Suspension Spli Drywall Suspension Clip Drywall Suspension Spli Drywall Suspension Spli Drywall Suspension Dor Direct Mount - Close Mo Direct Mount - Drywall C	nsition Clip o for 4" Compässo o for 6" Compässo o for 8" Compässo Il Attachment Clip ce Plate me Hub unt Attachment Clip Grid Locking Channel ungle Mold	Pcs.           50           50           50           50           50           50           50           50           50           50           50           50           11           100           10	Wt.(lb.)           5           29           1           1           5           1           1           2           5           29	A B C C C C D E F G

Notes

1. Consult the USG Drywall Suspension System Guide (AC3152) for additional details.



# **USG SUSPENSION SYSTEMS ACCESSORIES—ADVANCESPAN**[™]

Wt. (lb.)
58
10.5
3.3
4.5

383

# **USG SUSPENSION SYSTEMS ACCESSORIES-DX® CONCEALED**

	with BPC234	Closing Spline		
1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4"	1/2" 		2" 15/32"	
Closing Spline		Tee Spline		
9/. 1  15/32	1-1/2"			///
Flat Spline				
ŧ	25/32"		Dackaging /Ctn	
Ŧ	- 25/32" Description		Packaging/Ctn.	Wt. (lb.)
-†	Description		Pcs.	Wt. (lb.) 52
atalog Number	Description         4' x 1-1/2" Access Spline use with BPC234		<b>Pcs.</b> 75 (300 LF)	52
Tatalog Number	Description         4' x 1-1/2" Access Spline use with BPC234         1" x 11" Closing Spline		<b>Pcs.</b> 75 (300 LF) 400 (366 LF)	
-1	Description         4' x 1-1/2" Access Spline use with BPC234         1" x 11" Closing Spline         23" x 1-1/2" Closing Spline		Pcs. 75 (300 LF) 400 (366 LF) 400 (767 LF)	52 32
	Description         4' x 1-1/2" Access Spline use with BPC234         1" x 11" Closing Spline         23" x 1-1/2" Closing Spline         4' x 1" Tee Spline         4' x 1" Notched Tee Spline use with BPC116		Pcs. 75 (300 LF) 400 (366 LF) 400 (767 LF) 50 (240 LF)	52 32 77 46
Flat Spline           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           - <td< td=""><td>Description         4' x 1-1/2" Access Spline use with BPC234         1" x 11" Closing Spline         23" x 1-1/2" Closing Spline</td><td></td><td>Pcs. 75 (300 LF) 400 (366 LF) 400 (767 LF)</td><td>52 32 77</td></td<>	Description         4' x 1-1/2" Access Spline use with BPC234         1" x 11" Closing Spline         23" x 1-1/2" Closing Spline		Pcs. 75 (300 LF) 400 (366 LF) 400 (767 LF)	52 32 77

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





# SOUND DESIGN STARTS WITH HOW SOUND AND HEARING WORK—AND UNDERSTANDING THE IMPORTANCE OF BALANCED ACOUSTICS

# THE WAY SOUND TRAVELS THROUGH SPACES

Sound moves in a wave motion as an elastic medium produced by a vibrating object. These vibrations move the particles of the medium (such as air) adjacent to it, back and forth, creating an alternate compression and rarefaction of the medium. These disturbances move away from the source in a wave motion, much as a ripple moves along the surface of water when a stone is dropped in. The more elastic a substance, the better it can conduct sound. For example, steel is highly elastic, making it an excellent conductor of sound.

Moreover, sound not only travels in a straight path from its source, but also bounces off partitions, bends around barriers and squeezes through small openings, all of which can allow noise to reach surprisingly far beyond its point of origin.

# HOW SOUND CAN BE CONTROLLED WITHIN SPACES

The basic mechanisms involved in noise control for buildings are sound absorption and sound transmission.

**SOUND ABSORPTION:** Necessary to reduce the reverberation, or echo, in a space to help improve clarity of speech and reduce excessive noise within a room. Acoustically absorbent material absorbs the majority of the incident sound waves and reverberations.

**SOUND TRANSMISSION:** Either airborne or structural, sound transmission must be reduced to prevent sound from traveling between two spaces. Airborne sound transmission is when sound travels through the air, such as partitions and openings. Impact sound transmission originates by contact with a structure and then travels through the structure.

THIS PAGE USG Eclipse™ HIgh-NRC Panels

# **BALANCED ACOUSTICS = NRC + CAC**

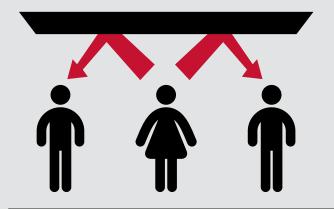
### EVALUATING CEILINGS: NRC, CAC & AC

### Noise Reduction Coefficient (NRC)

**NRC:** A measure of sound absorption.

A 0.70 means the material absorbs 70% of sound waves. This is an important consideration for controlling acoustics within a confined area. Tests are conducted according to **ASTM C423**.

**ASTM C423:** Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.

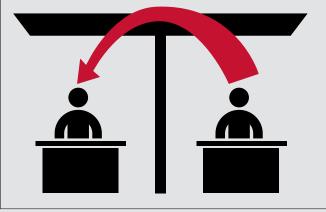


### **Ceiling Attenuation Class (CAC)**

**CAC:** Applies to the sound attenuation of acoustical ceilings with a shared plenum between horizontally adjacent spaces.

A value of under 25 is considered poor, while a value of 35 and over is exceptional. Tests are conducted per **ASTM E1414** and classified per **ASTM E413**.

**ASTM E1414:** Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum. **ASTM E413:** Classification for Rating Sound Insulation.



### EVALUATING CEILINGS: NRC, CAC & AC

### Articulation Class (AC)

**AC:** A single-number rating, for speech privacy purposes, of a ceiling system in an open plan space. A rating of 170 or higher is considered acceptable. The higher the AC rating, the better the performance.

**ASTM 1111:** Standard Test Method for Measuring the Interzone Attenuation of Open Office Components.

**ASTM 1110:** Standard Classification for Determination of Articulation Class.



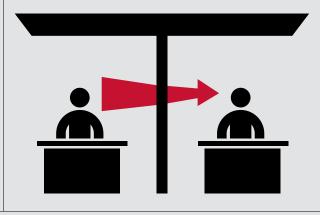
### **EVALUATING WALLS**

### Sound Transmission Class (STC)

**STC:** A widely used rating of sound attenuation performance of wall and floor systems. Laboratory tests are conducted per **ASTM E90** and classified per **ASTM E413**.

**ASTM E90:** Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.

ASTM E413: Classification for Rating Sound Insulation.



# **USG ACOUSTICAL DATA**

All sound testing is conducted in the USG Acoustical Test Facility (NVLAP Lab Code: 200132), or in an independent third-party NVLAP-accredited laboratory. Testing of acoustical materials is conducted under the UL Client Data Test Program and/or the UL Third Party Test Data Program. All acoustical data are representative of each product family listed.

NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 H
0.55	35	-	0.44	0.37	0.63	0.82	0.66	0.58
0.55	35	-	0.30	0.31	0.51	0.66	0.66	0.65
0.55	35	-	0.19	0.32	0.47	0.76	0.68	0.46
0.70	35	-	0.52	0.37	0.60	0.86	0.89	0.84
0.75	35	-	0.39	0.39	0.73	0.93	0.95	0.91
0.70	35	-	0.31	0.32	0.68	0.98	1.02	1.03
0.55	35	-	0.51	0.31	0.48	0.76	0.75	0.67
0.55	35	-	0.44	0.28	0.49	0.80	0.73	0.63
0.70	36		0.23	0.33	0.64	1.06	1.00	1.04
0.70	40	-	0.33	0.37	0.84	0.98	0.91	0.88
0.75	35	-	0.48	0.31	0.71	1.03	0.98	0.93
0.65	35	-	0.52	0.28	0.54	1.01	1.04	1.06
0.90	20	170	0.55	0.91	0.75	0.97	1.04	1.03
0.95	20	200	0.71	0.99	0.81	1.04	1.05	0.95
1.00	25	210	0.78	0.92	0.92	1.09	1.07	1.03
0.90	27	-	0.52	0.54	0.85	1.04	1.07	1.05
0.95	30	190	0.53	0.73	0.88	1.14	1.11	1.03
0.95	20	180	0.71	0.99	0.81	1.04	1.05	0.95
1.00	25	-	0.78	0.92	0.92	1.09	1.07	1.03
0.75	35	180	0.32	0.42	0.59	0.92	0.99	1.01
0.80	35	170	0.42	0.45	0.74	1.02	1.04	1.05
0.80	40	-	0.33	0.40	0.80	1.03	1.03	1.02
0.60	40	-	0.24	0.31	0.60	0.85	0.92	0.99
0.85	35	180	0.26	0.42	0.78	1.04	1.09	1.06
0.90	30	-	0.56	0.68	0.82	1.04	1.06	1.08
0.95	30	_	0.59	0.75	0.96	1.10	1.07	1.03
0.75	35	_	0.38	0.37	0.62	0.95	1.00	1.03
0.75	35		0.60	0.44	0.66	0.95	1.02	0.99
0.80	35		0.66	0.54	0.74	1.00	1.01	1.00
			0.00		0.00	1.07	1.07	1.0.4
0.80	40	-	0.26	0.47	0.86	1.07	1.03	1.04

Acoustical Panel Prod USG ASPEN[™] BAS

USG ASTR

**USG CLEAN** (PERFORATE

USG ECLIPS

USG EC HIGH-N

USG "F" FISS BAS

> **USG FISS** BAS

USG FISSURED FIRECOD

USG FROS

USG FROST[™] BAS

USG FROST™ HIGH-

USG GLACIER[™] BAS

USG HALCYO

USG HALCY

USG HALCYON

USG HAL (FOIL BAC

USG HAL (FOIL BACKED

USG HAL HEALTH

USG HAL HEALTHCAR

USG MAR

USG HIGH-N

USG MARS[™] HIG HIGH

> USG HIG

USG HIGH-N

USG HIGH

USG

HIGH-NRC

USG MARS™ HEALT **CLEAN ROO** 

USG MARS[™] HEALT WITH AIRCAR

USG MARS[™] HEALT HIGH-N

USG MARS[™] HEALT HIGH-NRC/HIGH

Acoustical Panel Product Name

USG OLYMPIA[™] MICRO™ 5/8″

USG OLYMPIA[™] MICRO™ 60 NRC 3/4"

USG PEBBLED™ 5/8"

USG PREMIER HI-LITE™ TWILL (PERFORATED) 5/8 "

USG PREMIER HI-LITE™ (PERFORATED) KAPOK 5/8"

USG PREMIER NUBBY™ (FOIL BACKED) 1"

USG RADAR™ 5/8"

USG RADAR™ FIRECODE* 5/8"

USG RADAR™ ILLUSION™ 3/4"

USG RADAR™ CERAMIC 5/8"

USG RADAR™ **HIGH DURABILITY 5/8"** 

> USG RADAR™ HIGH-NRC 3/4"

USG TOUCHSTONE[™] 5/8"

NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.50	35	-	0.45	0.37	0.50	0.65	0.52	0.36
0.60	35	-	0.56	0.44	0.64	0.72	0.56	0.41
0.55	35	-	0.42	0.33	0.54	0.72	0.55	0.41
0.70	20	-	0.53	0.75	0.59	0.89	0.82	0.63
0.70	20	-	0.53	0.75	0.59	0.89	0.82	0.63
0.90	25	-	0.37	0.50	0.86	1.05	1.11	1.15
0.55	33	-	0.44	0.35	0.43	0.71	0.75	0.65
0.55	35	-	0.44	0.28	0.49	0.80	0.73	0.63
0.55	35	-	0.37	0.27	0.51	0.81	0.82	0.67
0.50	40	-	0.31	0.29	0.43	0.68	0.84	0.79
0.55	35	-	0.41	0.26	0.38	0.73	0.81	0.70
0.70	35	160	0.39	0.40	0.72	0.89	0.75	0.71
0.55	35	_	0.34	0.34	0.56	0.68	0.61	0.49

Notes

All acoustical data are representative of each product family listed. For the most recent test results on a specific product, please contact your local USG representative or visit usgdesignstudio.com.

CAC data obtained and tested according to E1414 using type CE mounting (Continuous at partitions, Exposed suspension system).
 NRC data obtained and tested according to ASTM C423. All material was tested in type E400 mounting, as specified in ASTM E795.
 AC data obtained and tested according to ASTM 1111.

# **ACOUSTICAL PANEL PACKAGING DATA**

	Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
USG ASPEN™ BASIC	650	54	12	48	20
ACOUSTICAL PANELS	651	54	6	48	20
	652	54	6	48	20
USG ASTRO [®] ACOUSTICAL PANELS	8122	60	12	48	20
	8221	60	16	64	16
	8241	60	8	64	18
	8223	60	16	64	16
	8243	60	8	64	18
	8227	60	16	64	16
	8247	60	8	64	18
	8322	60	12	48	16
	8722	60	12	48	16
SG ASTRO® ILLUSION™ ACOUSTICAL PANELS	8742	60	6	48	20
	8744	60	6	48	20
USG CLEAN ROOM™	56099	72	16	64	16
ACOUSTICAL PANELS	56091	72	8	64	18
	56060	72	16	64	16
	56090	72	8	64	18
			-		
SG DANOLINE™ LAY-IN PERFORATED GYPSUM	22704	6.81	8	32	18
PANELS	22705	5.71	8	32	18
	22713	13.36	4	32	18
	22708	5.91	8	32	18
	22711	5.71	8	32	18
	22739	6.22	8	32	18
	22738	5.71	8	32	18
	22747	13.07	4	32	18
	22727	6.22	8	32	18
	22726	5.71	8	32	18
	22731	13.07	4	32	18
	22735	13.07	4	32	18

USG DANOLINE[™] DIRECT MOUNT PERFORATED GYPSUM PANELS

USG DANOLINE™ NON-DEMOUNTABLE PERFORATED GYPSUM WALL/CEILING PANELS

USG ECLIPSE™ ACOUSTICAL PANELS

USG ECLIPSE [™] HIGH-NRC	:
ACOUSTICAL PANELS	;

item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
22749	56.13	10	320	-
22750	56.13	10	320	-
22752	42.09	10	240	-
22754	56.13	10	320	-
22756	56.13	10	320	-
22757	56.13	10	320	-
22758	56.13	10	320	-
22779	56.13	10	320	-
22778	56.13	10	320	_
76575	49	12	48	20
76775	49	12	48	20
ME76775	49	12	46.5	20
76975	49	12	48	20
ME76975	49	12	46.5	20
78575	49	6	48	20
78775	49	6	48	20
78975	49	6	48	20
76520	59	10	40	20
76521	59	6	48	16
76522	59	10	40	20
76523	59	6	48	16
76524	59	10	40	20
76525	59	6	48	16



	Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
USG ECLIPSE™	78011	49	6	48	20
LLUSION [™] ACOUSTICAL PANELS	78085	49	6	48	20
	78711	49	6	48	20
	78785	49	6	48	20
USG "F" FISSURED™ BASIC ACOUSTICAL	131	50	8	32	28
PANELS	132	49	8	32	28
	133	49	8	32	28
	135	72	6	48	28
	136	72	6	48	28
USG FISSURED™ BASIC	506	43	16	64	20
ACOUSTICAL PANELS	••••••				
	507	43	8	64	20
	560	42	16	64	20
	562	42	8	64	20
	585	65	16	64	20
	586	74	8	64	20
USG FROST™ BASIC	415	49	8	32	28
ACOUSTICAL PANELS	440	56	8	32	28
	450	71	6	48	16
	460	71	6	48	16
		I			l
USG FROST™/	414	48	8	32	28
USG FROST™ HIGH-LR ACOUSTICAL PANELS	418	49	8	32	28
ACOUSTICAL PARELS	419	49	8	32	28
	490	48	8	32	28
	491	48	8	32	28
		I			
USG GLACIER™ BASIC	707	42	8	32	28
ACOUSTICAL PANELS	708	43	8	32	28
	711	66	6	48	16
	715	44	8	32	28
USG HALCYON™	88221	24	12	48	28
ACOUSTICAL PANELS	88223	47	12	96	14
	88224	46	8	64	14
	88225	24	12	48	28
	88226	47	12	96	14

USG HALCYON™ ACOUSTICAL PANELS CONT.

> USG HALCYON™ CANOPIES

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
88227	24	12	48	28
97221	25	16	64	28
97241	49	16	128	14
97266	76	12	150	7
97356	24	8	32	28
97357	24	8	32	28
97358	48	8	64	14
97368	46	12	96	14
97359	24	8	32	28
98221	23	12	48	28
98223	23	12	48	28
98225	23	12	48	28
98241	45	12	96	14
98243	45	12	96	14
98245	45	12	96	14
98331	35	12	75	14
98333	35	12	75	14
98335	35	12	75	14
98336	76	12	150	7
99221	22	8	32	28
99223	22	8	32	28
99225	22	8	32	28
99241	44	8	64	14
99270	76	12	150	7
	I	I	1	
99131	15	2	-	Varies
99132	23	2	-	Varies
99133	28	2	-	Varies
99134	12	2	-	Varies
99135	17	2	-	Varies
99136	18	2	-	Varies
99137	26	2	-	Varies
99138	18	2	-	Varies
99139	12	2	-	Varies
99140	15	2	-	Varies
99150	15	2	-	Varies
99151	15	2	-	Varies
99152	15	2	-	Varies
99153	15	2	-	Varies
99154	15	2	-	Varies
•••••••••••••••••••••••••••••••••••••••				
99155	15	2	-	Varies
99156	15 15	2		Varies
99156 99157			-   -   -	•••••••
99156 99157 99158	15	2	- - -	Varies
99156 99157	15 15	2	- - - -	Varies Varies

USG HALCYON™ ECO ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
97312	23	12	48	28
97313	45	12	96	14
97314	97	12	192	7
97315	23	12	48	28
97316	45	12	96	14
97317	97	12	192	7
97318	23	12	48	28
97319	45	12	96	14
97320	97	12	192	7
97340	61	12	120	14
97341	73	12	144	14
97342	97	12	192	14
97262	56	16	192	14
97263	100	16	256	14
97360	73	12	144	14
97361	97	12	192	14
97362	73	12	144	14
97363	97	12	192	4
97364	65	4	128	4
97365	97	12	192	7
97366	97	12	192	7
97367	97	12	192	14
98197	92	12	192	14
98348	69	12	144	14
98441	90	12	192	7
98443	90	12	192	7
98445	90	12	192	7
98481	60	4	128	20
99268	69	12	144	14
99269	92	12	192	14
98217	48	8	32	28
98218	16	8	64	14
98232	32	12	48	28
98233	24	12	96	14
98234	48	8	32	28
98235	24	8	64	14
98236	48	12	48	28
98237	16	12	96	14
98238	32	12	48	28
98239	24	12	96	14

USG HALCYON™ PLANKS AND LARGE SIZE ACOUSTICAL PANELS

> USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

USG HALCYON™ LOGIX™ FIELD AND CHANNEL ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
97227	49	48	96	14
97228	61	48	120	14
97266	76	12	150	7
97277	43	12	84	14
97402	49	72	96	14
97403	61	72	120	14
97404	72	72	144	14
97407	46	12	90	14
97408	48	12	93	14
97411	22	12	42	28
97413	23	12	44	28
97414	45	12	88	14
97418	69	12	135	7
97428	110	12	216	7
97430	49	72	96	14
97431	61	72	120	14
97432	72	72	144	14
97436	46	12	90	14
	48	12	93	14
	23	12	44	28
97441	45	12	88	14
97443	43	12	84	14
97448	69	12	135	7
97458	110	12	216	7
97491	17	8	96	14
97571	17	24	96	14
98220	22	12	42	28
98223	25	12	48	28
98243	49	12	96	14
98261	51	12	100	14
98333	38	12	75	14
98443	97	12	192	7
98483	65	4	128	4
99234	73	12	144	14
99262	61	12	144	14
99263	25	24	48	_
99267	51	12	100	
99268	73	12	144	14
99269	97	12	192	14
99270	76	12	150	7
99271	49	48	96	14
99272	61	48	120	14
96271	61	12	120	14
97467	23	12	44	28
97468	45	12	88	14
97460	49	72	96	14
97461	61	72	120	14
97462	72	72	144	14
97464	48	12	93	14
98131	55	48	108	14
98191	25	24	48	
98192	17	24	96	 14
	17	47	50	די

USG HALCYON™ LOGIX™ FIELD AND CHANNEL ACOUSTICAL PANELS CONT.

> HERADESIGN™ 1 LAY-IN PANELS²

HERADESIGN[™] 2 LAY-IN PANELS²

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
98194	51	12	100	14
98195	22	12	42	28
98196	43	12	84	14
98197	97	12	192	14
98198	49	48	96	14
98199	61	48	120	14
98216	97	48	192	-
98225	25	12	48	28
98245	49	12	96	14
98335	38	12	75	7
98336	76	12	150	7
98341	58	12	114	14
98344	110	12	216	14
98348	73	12	144	14
98360	46	12	90	14
98440	69	12	135	7
98445	97	12	192	7
99197	42	48	84	14
99265	97	24	192	-
	I	ł	I	I
HLSF122SL	798	84	336	-
HLSF122SQ	798	84	336	-
HLSF124SL	798	42	336	
•••••••••••••••••••••••••••••••••••••••			550	-
HLSF124SQ	798	42	336	
HLSF13822SL		42 60		
HLSF13822SL HLSF13822SQ	798		336	- - - -
HLSF13822SL HLSF13822SQ HLSF13824SL	798 759	60	336 240	- - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ	798 759 759	60 60	336 240 240	- - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL	798 759 759 759 759	60 60 60	336 240 240 240 240	- - - - - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ	798 759 759 759 759 759 759	60 60 60 30	336 240 240 240 240 240 240	- - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL	798 759 759 759 759 759 759	60 60 60 30	336 240 240 240 240 240 240	- - - - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ	798 759 759 759 759 759 918 872 872	60 60 60 30 140	336 240 240 240 240 240 560 336 336	- - - - - - - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ HLF122SQ HLF124SL	798 759 759 759 759 759 918 872	60 60 60 30 140 84	336 240 240 240 240 240 560 336	- - - - - - - - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SQ HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ HLF124SL HLF124SQ	798 759 759 759 759 918 872 872	60 60 60 30 140 84 84	336         240         240         240         240         240         560         336         336         336         336         336         336         336         336         336	- - - - - - - - - - - - - - - -
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL HLF122SL HLF122SQ HLF124SL HLF124SQ HLF124SQ HLF13822SL	798 759 759 759 759 759 918 872 872 872 872	60 60 60 30 140 84 84 42	336         240         240         240         240         240         336         336         336         336         336         336         336	
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ HLF124SL HLF124SQ	798 759 759 759 759 918 872 872 872 872 872 872	60 60 60 30 140 84 84 42 42 42	336         240         240         240         240         560         336         336         336         336         336         336         336         336         336	
HLSF13822SL HLSF13822SQ HLSF13824SL HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ HLF124SL HLF124SQ HLF13822SL	798 759 759 759 759 918 872 872 872 872 872 872 872 872 872	60 60 60 30 140 84 84 42 42 60	336         240         240         240         240         336         336         336         336         336         336         336         336         336         240	
HLSF13822SL HLSF13822SQ HLSF13824SQ HLSF13824SQ HLSF5822SQ HLF122SL HLF122SQ HLF124SL HLF124SQ HLF13822SQ HLF13822SQ	798 759 759 759 759 918 872 872 872 872 872 872 872 872 872 87	60         60         60         30         140         84         84         42         42         60         60         60	336         240         240         240         240         560         336         336         336         336         336         336         240         240         240         240         240         240         240         240         240         240         240         240         240	

2. Values shown for Heradesign Lay-in Panels and Heradesign Direct Mount Panels are representative of pallets not cartons.

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HERADESIGN™ 1 DIRECT MOUNT PANELS²

HDMSF124

HDMSF124B

HDMSF128

HDMSF128B

HDMSF13824

HDMSF13824B

HDMSF13828

HDMSF13828B

# HERADESIGN[™] 2 DIRECT MOUNT PANELS²

HDMSF5824	918	70	560	-
HDMSF5824B	918	70	560	-
HDMSF5828	1119	42	672	-
HDMSF5828B	1119	42	672	-
HDMF124	872	42	336	-
HDMF124B	872	42	336	-
HDMF128	1056	25	400	-
HDMF128B	1056	25	400	-
HDMF13824	824	30	240	-
HDMF13824B	824	30	240	-
HDMF13828	1006	18	288	-
HDMF13828B	1006	18	288	-
HDMF5824	963	70	560	-
HDMF5824B	963	70	560	-
HDMF5828	1173	42	672	-
HDMF5828B	1173	42	672	-
2. Values shown for Hera	design Lay-in Panels and Hera	adesign Direct Mount Panels are	representative of pallets not cartons.	
18280	40	8	32	16
18281	40	4	32	16
18282	32	4	25	20
18283	50	4	16	20
•••••••••••••••••••••••••••••••••••••••	•••••••••••••••			

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USG JUNO™ HIGH-NRC ACOUSTICAL PANELS

HDMF5828B	1173	42	672	-	
2. Values shown for Heradesign Lay-in Panels and Heradesign Direct Mount Panels are representative of pallets not cartons.					
18280	40	8	32	16	
18281	40	4	32	16	
18282	32	4	25	20	
18283	50	4	16	20	
18284	60	4	48	20	
18285	40	8	32	16	
18286	40	4	32	16	
18287	32	4	25	20	
18288	50	4	16	20	
18289	60	4	48	20	
18290	40	8	32	16	
18291	40	4	32	16	
18292	32	4	25	20	
18293	50	4	16	20	
18294	60	4	48	20	

USG MARS™/USG MARS™ HRC ACOUSTICAL PANELS

USG MARS™/USG MARS™ HIGH-NRC PLANKS AND ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86185	51	12	48	20
	51	12	48	20
36288	51	24	48	18
	51	12	48	20
86785HRC	51	12	48	20
86830	40	6	37.5	20
86875	40	6	37.5	20
86985	51	12	48	20
86985HRC	51	12	48	20
88185	51	6	48	20
88185HRC	51	6	48	20
88785	51	6	48	20
88785HRC	51	6	48	20
88985	51	6	48	20
	51	6	48	20
86161	63	6	60	20
86166	75	6	72	16
••••••				
86166HRC	75	6	72	16
86221	63	6	60	20
86223	75	6	72	20
86350	73	6	60	16
86360	88	6	72	16
88283	50	4	16	20
88284	60	4	48	20
88288	50	4	16	20
88289	60	4	48	20
88293	50	4	16	20
	60	4	48	20
	63	6	60	20
88996	75	6	72	16
88996HRC	75	6	72	16
••••••				
89550	73	6	60	16
89650	73	6	60	16
89660	88	6	72	16
89662	66	6	60	16
89663	79	6	72	16
89664	66	6	60	16
89665	79	6	72	16
89667	66	6	60	16
89668	79	6	72	16
89670	88	6	72	16
89673	49	4	40	20
89674	59	4	48	20
89675	49	4	40	20
89675	59	4	40	20
••••••				
89677	49	4	40	20
89678	59	4	48	20
86152	59	10	40	20
86340	59	6	48	16
86470	59	10	40	20
86750	59	10	40	20

USG MARS[™] HEALTHCARE HIGH-NRC PANELS 80/35

86426

	Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
USG MARS™ HEALTHCARE	86256	44	10	40	20
HIGH-NRC PANELS	86257	44	10	40	20
85/35	86258	44	10	40	20
	88256	53	6	40	16
		55	0	40	0
USG MARS [™] HEALTHCARE	86115	53	8	32	20
HIGH-NRC/HIGH-CAC PANELS	88115	53	4	32	20
80/40	86343	53	8	32	20
	88343	53	4	32	20
	86344	53	8	32	20
		53	4	32	20
USG MARS™	86169	51	12	48	20
HEALTHCARE PANELS 75/35	86684	51	12	48	20
	86984	51	12	48	20
	88189	51	6	48	20
	88683	51	6	48	20
	88983	51	6	48	20
USG MARS™ HEALTHCARE WITH AIR COATING	86169AIR	51	12	48	20
75/35	86684AIR	51	12	48	20
	86984AIR	51	12	48	20
	88189AIR	51	6	48	20
	88683AIR	51	6	48	20
	88983AIR	51	6	48	20
USG MARS™ HEALTHCARE	86169CR	51	12	48	20
CLEAN ROOM	88189CR	51	6	48	20
75/35	86684CR	51	12	48	20
	88683CR	51	6	48	20
		51	0	-0	20
USG MARS™ HEALTHCARE	86270	63	12	48	-
HIGH-CAC PANELS 60/40	86272	63	12	48	-
00/40	86273	63	12	48	-
	88271	63	6	48	16
	88273	63	6	48	16
		1	1	1	·
USG MARS™ HIGH-NRC/HIGH-CAC	80113	42	6	38	16
ACOUSTICAL PANELS	80139	42	6	38	16
	80165	42	6	38	16
	80213	31	4	25	20
	80239	31	4	25	20
	80265	31	4	25	20
	80181	44	8	27	20
	80187	43	8	27	20
	86100	59	10	40	20
	86186	63	12	48	20
	86300	59	6	48	16
	86329	42	12	40	20
	86400	45	6	37.5	18
		40		70	10

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USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
	86	6	75	8
86345	53	8	32	20
88345	53	4	32	20
86346	53	8	32	20
88346	53	4	32	20
86347	53	8	32	20
88347	53	4	32	20
86466	42	6	75	8
86497	86	6	75	8
86499	35	10	33	18
86500	45	6	37.5	20
86693	45	10	33	8
86786	63	12	48	20
86788	50	12	40	8
••••••				
86986	63	12	48	20
87100 97197	59	10	40	20
87187	63	6	48	16
87200	49	10	40	20
88134	53	10	40	20
88135	53	10	40	20
88136	53	10	40	20
88137	39	8	32	20
88138	39	8	32	20
88139	39	8	32	20
88786	63	6	48	16
88986	63	6	48	20
89134	53	6	48	16
89135	53	6	48	16
89136	53	6	48	16
89137	39	4	32	16
89138	39	4	32	16
89139	39	4	32	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	59	6	48	20
89501	52	6	50	4
89600	59	6	48	20
88280	40	8	32	16
88281	40	4	32	16
88282	32	4	25	20
88285	40	8	32	16
88286	40	• 4	32	16
••••••				20
88287	32	4	25	
88290	40	8	32	16
88291	40	4	32	16
88292	32	4	25	20

USG MARS™ LOGIX™ ACOUSTICAL PANELS 

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86134	43	40	40	-
86135	43	40	40	-
86136	43	40	40	-
86160	53	6	50	20
86164	53	6	50	20
86166	76	6	72	16
86185	51	12	48	20
86223	76	6	72	16
86267	76	6	75	10
86289	43	20	40	18
86245	43	20	40	18
86242	43	20	40	18
86321	26	6	24	20
86325	26	12	24	20
86503	71	6	68	10
86507	32	12	30	20
86514	26	18	24	20
86515	32	18	30	20
86516	25	6	24	20
86517	32	6	30	20
86518	38	6	36	20
86519	48	6	45	20
86520	49	6	47	20
86522	45	12	42	20
86523	45	6	42	20
86524	47	12	44	20
86525	47	6	44	20
86527	45	6	42	20
86528	47	6	44	20
86530	36	6	34	20
86531	71	6	68	10
86532	37	6	35	20
86533	74	6	70	10
86535	74	6	70	10
86536	76	6	75	10
86537	37	18	36	20
86538	38	12	36	20
86540	26	18	24	20
86541	32	18	30	20
86542	26	12	24	20
86543	32	12	30	20
86544	25	6	24	20
86545	32	6	30	20
86546	38	6	36	20
86547	48	6	45	20
86548	49	6	47	20
86550	45	12	42	20
86551	45	6	42	20
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Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86552	47	12	44	20
86553	47	6	44	20
86555	45	6	42	20
86556	47	6	44	20
86557	36	6	34	20
86558	71	6	68	10
86559	37	6	35	20
86560	74	6	70	10
86563	74	6	70	10
86564	76	6	75	10
86565	37	18	36	20
86566	38	12	36	20
86567	38	12	36	20
86568	26	18	24	20
86569	32	18	30	20
86570	38	6	36	20
86570	50	6		
			47	20
86573	45	6	42	20
86574	47	12	44	20
86575	47	6	44	20
86577	45	6	42	20
86578	47	6	44	20
86579	71	6	68	10
86580	74	6	70	10
86583	74	6	70	10
86584	37	18	36	20
86785	51	12	48	20
86815	40	6	38	20
86830	40	6	38	20
86831	71	6	68	10
86834	37	6	35	20
86835	32	12	30	20
86850	36	6	34	20
86875	40	6	38	20
86905	53	6	50	20
86985	51	12	48	20
88185	51	6	48	20
88840	42	12	42	20
88845	48	6	45	20
88686	71	6	68	10
88785	51	6	48	20
88885	31	6	30	20
	25	12	24	20
	51	6	48	20
88996	76	6	72	16
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80100         50         6         45         18           80101         52         6         47         18           80102         55         6         50         18           80103         39         10         35         20           80104         46         6         42         20           80105         41         10         37         20           80106         48         6         44         20	
80101         52         6         47         18           80102         55         6         50         18           80103         39         10         35         20           80104         46         6         42         20           80105         41         10         37         20           80106         48         6         44         20	
80102         55         6         50         18           80103         39         10         35         20           80104         46         6         42         20           80105         41         10         37         20           80106         48         6         44         20	
8010446642208010541103720801064864420	
80105         41         10         37         20           80106         48         6         44         20	
80106 48 6 44 20	
80106 48 6 44 20	
80107 46 6 42 20	
80108 48 6 44 20	
80109 37 6 34 18	
80110 50 6 45 6	
80111 39 6 35 18	
80112 52 6 47 6	
80113 42 6 38 18	
80114 50 6 45 10	
80115 52 6 47 10	
80116 18 18 16 36	
80117 22 18 20 32	
80118 26 18 24 32	
80119 18 12 16 36	
80120 22 12 20 32	
80121 26 12 24 32	
80122 32 32 28 18	
80123 26 6 24 36	
80124 33 6 30 36	
80125 40 6 36 32	
80126 50 6 45 18	
80127 52 6 47 18	
80128 55 6 50 18	
80129 36 10 35 20	
80130 46 6 42 20	
80131 41 10 37 16	
80132 48 6 44 20	
80133 46 6 42 20	
80134 48 6 44 20	
80135 37 6 34 18	······
80136 50 6 45 6	······
80137 39 6 35 18	······
80138 52 6 47 6	
80139 42 6 38 18	
80140 50 6 45 6	
80141 52 6 47 6	
80142 18 18 16 24	
80143 22 18 20 24	
80144 26 18 24 24	·····
80145 18 12 16 24	
80146 22 12 20 24	
80147 26 12 24 32	

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80148	31	28	28	15
	26	6	24	36
80150	33	6	30	36
80151	40	6	36	32
80152	50	6	45	18
80153	52	6	47	18
80154	55	6	50	18
80155	39	10	35	20
80156	46	6	42	20
80157	41	10	37	20
80158	48	6	44	20
80159	46	6	42	20
80160	48	6	44	20
80161	37	6	34	18
80162	50	6	45	6
80163	39	6	35	18
80164	52	6	47	6
80165	42	6	38	16
••••••	50	6	45	6
80166				
80167	52	6	47	6 24
80168	18	18	16	
80169	22	18	20	24
80170	26	18	24	32
80171	18	12	16	24
80172	22	12	20	24
80173	26	12	24	32
80174	31	32	28	18
80175	26	6	24	36
80176	33	6	30	32
80177	40	6	36	32
80200	37	4	30	20
80201	38	4	31	20
80202	40	4	33	20
80203	34	8	28	20
80204	34	4	28	20
80205	35	8	29	20
80206	35	4	29	20
80207	34	4	28	20
80208	35	4	29	20
80209	41	4	34	20
80210	55	4	45	10
80211	43	4	35	20
80212	46	4	47	10
80213	46	6	38	20
80214	55	4	45	10
80215	57	4	47	10
80216	20	12	16	40
80217	24	12	20	40

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80218	29	12	24	36
80219	20	8	16	40
80220	24	8	20	40
80221	29	8	24	36
80222	34	28	28	18
80223	20	4	16	40
80224	24	4	20	40
80225	29	4	24	36
80226	37	4	30	20
80227	38	4	31	20
80228	40	4	33	20
80229	34	8	28	20
80230	34	4	28	20
80231	35	8	29	20
80232	35	4	29	20
80233	34	4	28	20
80234	35	4	29	20
80235	41	4	34	20
80236	55	4	45	10
80237	43	4	35	20
80238	57	4	47	10
80239	46	4	38	20
80240	55	4	45	10
80241	57	4	47	10
80242	20	12	16	40
80243	24	12	20	40
80244	29	12	24	36
80245	20	8	16	40
80246	24	8	20	40
80247	29	8	24	36
80248	34	28	28	18
80249	20	4	16	40
80250	24	4	20	40
80251	29	4	24	36
80252	37	4	30	20
80253	38	4	31	20
80254	40	4	33	20
80255	34	8	28	20
80256	34	4	28	20
80257	35	8	29	20
80258	35	4	29	20
80259	34	4	28	20
80260	35	4	29	20
80261	41	4	34	20
80262	55	4	45	10
80263	43	4	35	20
80264	57	4	47	10
80265	46	4	38	20
80267	57	4	47	10

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80268	20	12	16	40
80269	24	12	20	40
80270	29	12	24	36
80271	20	8	16	40
80272	24	8	20	40
80273	29	8	24	36
80274	34	28	28	18
80275	20	4	16	40
80276	24	4	20	40
80277	29	4	24	36
86100	59	10	40	20
88134	53	10	40	20
86137	34	14	28	18
86138	34	14	28	18
86139	34	14	28	18
86145	37	12	30	16
86331	30	12	24	16
86333	33	12	30	16
86400	45	6	38	18
86402	30	18	24	16
86403	37	18	30	16
86404	30	12	24	16
86405	44	18	36	16
86406	44	12	36	16
86407	30	6	24	16
86408	37	6	30	16
86409	44	6	36	16
86410	55	6	45	18
86411	57	6	47	18
86414	43	10	35	20
86415	52	5	42	18
86416	45	10	37	20
86417	54	6	44	18
86419	52	6	42	16
86420	54	6	44	16
86421	41	6	34	18
86422	83	6	68	8
86423	43	6	35	18
86424	86	6	70	8
86426	46	6	38	18
86427	83	6	68	8
86428	86	6	70	8
86429	92	6	75	8
86440	30	18	24	16
86441	37	18	30	16
		12	24	16
86442	30	12		
86442 86443	30 37	12	30	16
			30 24	16 16

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86446	44	6	36	16
86447	55	6	45	18
86448	57	6	46	18
86449	61	6	50	18
86451	43	10	35	20
86452	52	6	42	18
86453	45	10	37	20
86454	54	6	44	18
86456	52	6	42	16
86457	54	6	44	16
86458	41	6	34	18
86459	43	6	35	18
86460	83	6	68	8
86461	86	6	70	8
86464	83	6	68	8
86465	86	6	70	8
86466	92	6	75	8
86467	44	18	36	16
86468	44	12	36	16
86473	44	18	36	16
86474	44	12	36	16
86475	30	18	24	16
86476	37	18	30	16
86477	37	6	30	16
86478	44	6	36	16
86479	55	6	45	18
86480	57	6	47	18
86481	61	6	50	18
86483	43	10	35	20
86484	52	6	42	18
86485	45	10	36	20
86486	54	6	44	18
86488	52	6	42	16
86489	54	6	44	16
86490	41	6	34	18
86491	83	6	68	8
86492	43	6	35	18
86493	86	6	70	8
86496	86	6	70	8
86497	92	6	75	8
86500	45	6	38	20
86501	83	6	68	8
86505	30	6	24	16
86663	31	16	32	18
86664	31	16	32	18
86665	31	16	32	18
87100	59	10	40	20
87200	49	10	40	20
88135	53	10	40	20
88137	39	8	32	20
89134	53	6	48	16

USG MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
89135	53	6	48	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	58	6	48	16
89600	58	6	48	20
89660	89	6	50	10
89663	79	6	72	16
89665	79	6	72	10
89668	79	6	72	10
89670	88	6	72	10
89674	59	4	48	20
89675	59	4	48	20
89676	59	4	48	20
89678	59	4	48	20
76505	49	12	40	10
76505	48	12	48	18
76705	48	12	48	18
76901	48	6	48	18
76907	48	12	48	18
78080	48	6	48	20
78505	48	6	48	18
78705	48	6	48	18
78780	49	6	48	20
76201	51	12	48	20
76302	51	12	48	20
78501	51	6	48	20
4210	64	16	64	20
4211	64	16	64	20
4221	64	16	64	16/20
4231	64	16	64	16/20
4411	64	8	64	20
4421	64	8	64	20
4431	64	8	64	20
4742	48	6	48	20
4744	48	6	48	20
4750	53	12	48	20
4751	53	6	48	20
4752	53	12	48	20
4753	53	6	48	20
4754	53	12	48	20
4755	53	6	48	20
	55	10	1 70	20

HIGH-NRC ACOUSTICAL PANELS

**USG MILLENNIA*** 

USG MILLENNIA* ACOUSTICAL PANELS

USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

USG ORION™ ACO

	Item Number	Wt./Ctn.	Pcs./Ctn.	Sq.Ft./Ctn.	Ctn./Pallet
ISG ORION™ ACOUSTICAL	62150	46	16	64	20
PANELS	62151	46	8	64	20
	62152	46	16	64	20
	62153	46	8	64	20
	62154	46	16	64	20
	62155	46	8	64	20
	62156	48	20	80	20
	62157	48	10	80	20
	62162	46	16	64	20
	62163	46	8	64	20
	62164	46	16	64	20
	62165	46	8	64	20
	62166	46	16	64	20
	62167	46	8	64	20
			1	1	1
USG PEBBLED™ ACOUSTICAL PANELS	4800	56	8	64	20
ACOUSTICAL PANELS	4801	56	16	64	20
	4805	56	16	64	20
	4850	77	8	64	20
	4851	77	16	64	20
	4867	56	16	64	20
USG PREMIER HI-LITE™	7050G	35	32	128	18
ACOUSTICAL PANELS		35	16	128	18
	7052G	35	32	128	18
	7053G	35	16	128	18
	7054G	35	32	128	18
	7055G	35	16	128	18
		35	32	128	18
	 7057G	35	16	128	18
	7187G	38	12	96	18
USG PREMIER NUBBY™	7000G	35	32	128	14
ACOUSTICAL PANELS	7002G	35	24	96	14
	7002G 7003G	35	12	96	14
	70030 7012G	37	24	96	14
	7012G	37	12	96	14
	7087G	68	8	80	14
		1	I.		
USG RADAR™ BASIC	2110	42	16	64	20
ACOUSTICAL PANELS	ME2110	42	16	62	16
	2115	74	16	64	16
	2120	46	16	64	16
	ME2120	46	16	62	20
	2125	74	16	64	16
	2130	46	16	64	16
	2135	74	16	64	16
	2310	42	8	64	20

USG RADAR™ BASIC
ACOUSTICAL PANELS
CONT.

	Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
	1E2310	42	8	62	18
23	315	74	8	64	18
23	320	42	8	64	20
	617	43	8	67	16
•••	618	85	6	75	10
•••	619	53	8	80	20
•···	627	46	8	67	20
			6		
•••	742	46		48	20
•···	990	54	48	48	18
29	991	56	40	40	18
	2111	EQ	12	10	20
•••	2111	58	12	48	20
•••	2121	58	12	48	20
	2122	58	6	48	20
	2127	58	12	48	20
	2310	75	8	64	18
	2311	58	6	48	20
22	2350	49	12	48	20
22	2360	49	6	48	20
22	2370	49	12	48	20
	2421	49	12	48	20
	2441	49	6	48	20
	2521	58	12	48	20
	2523	58	12	48	20
•••	2527	58	12	48	20
•••					
	2541	58	6	48	20
	2320	58	12	48	16
			12		
•···	2325	58	6	48	18
•···	2330	58	12	48	16
	2335	58	6	48	18
	2340	58	12	48	16
22	2345	58	6	48	18
_				1	
56	6644	79	12	48	20
56	6645	79	6	48	20
_				1	
	207	48	16	64	16
	210	46	16	64	20
	215	74	16	64	16
22	220	48	16	64	20
М	1E2220	48	16	62	16
22	225	74	16	64	18
22	227	48	16	64	16
	230	46	16	64	20
•••	232	46	8	64	20
	235	74	16	64	16
•••	407	48	8	64	18
· · ) /	407			64	20
•••	410				1.717
 24	410 IE2410	46 46	8	62	18

USG RADAR™ HIGH-NRC/ HIGH-CAC ACOUSTICAL PANELS

USG RADAR[™] OPEN PLAN ACOUSTICAL PANELS

USG RADAR[™] CERAMIC ACOUSTICAL PANELS

USG RADAR™ ACOUSTICAL PANELS

USG RADAR [™] EDUCATION	
ACOUSTICAL PANELS	

	item Number	wt./ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	
USG RADAR™	2415	74	8	64	18
ACOUSTICAL PANELS CONT.	2420	46	8	64	18
CONT.	2425	74	8	64	18
	2570	57	48	48	18
	2888	46	12	48	20
	2890	46	6	48	20
USG RADAR™ ILLUSION™	2842	46	6	48	20
ACOUSTICAL PANELS	2844	46	6	48	20
	2846	46	6	48	20
	2852	•••••	6		
		46		48	20
	2854	46	6	48	20
	2862	46	6	48	20
	2864	46	6	48	20
	2882	46	6	48	20
	2884	46	6	48	20
				1	1
JSG RADAR [™] EDUCATION	2207	48	16	64	16
ACOUSTICAL PANELS	22111	58	12	48	20
	22121	58	12	48	20
	22122	58	6	48	20
	22127	58	12	48	20
	2227	48	16	64	16
	22350	49	12	48	16
	22360	49	6	48	18
	22370	49	12	48	16
	22421	49	12	48	16
	22441	49	6	48	18
	22523	58	12	48	20
	22541	58	6	48	20
	2407	48	8	64	18
		40	0	04	10
		40		70	20
USG SANDRIFT™ ACOUSTICAL PANELS	808	48	8	32	28
	809	48	8	32	28
	815	49	8	32	28
				1	1
JSG SHEETROCK [®] BRAND	3200	67	4	32	32
LAY-IN ACOUSTICAL CEILING PANELS	3260	33	4	16	92
	3270	67	4	32	46
USG KITCHEN LAY-IN	3210	45	16	64	20
PANEL	3410	45	8	64	20
		45	0	04	20
USG TOUCHSTONE™	5893	65	12	48	20
ACOUSTICAL PANELS	5894	65	6	48	20
	5896	65	12	48	20
	5899	65	12	48	20
				1	1
USG UMBRAL [™] DIRECT MOUNT PANELS	22566.5	51	6	48	20
MOUNT PANELS	22566.205	51	6	48	20
		51	6	48	20

Ctn./Pallet

				Westlake & Ca	rtersville		Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
USG DX*/DXL™	Main Tees								
DX24	20	240	54	30	7,200	1,620	30	7,200	1,620
DXL24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL24HRC	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL26	20	240	73	30	7,200	2,252	30	7,200	2,190
DXL26HRC	20	240	73	30	7,200	1,140	30	7,200	2,190
	Cross Tees								
DX216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216HRC	60	120	19	60	7,200	2,370	60	7,200	1,140
DX316	60	180	32	30	5,400	908	30	5,400	900
DX2016	60	100	17	60	6,000	960	60	6,000	2,280
DX3016	60	150	22	30	4,500	810	n/a	n/a	n/a
DXL324	60	180	50	30	5,400	1,388	30	5,400	1,500
DX416	60	240	43	30	7,200	1,178	30	7,200	1,290
DX426	60	240	73	30	7,200	1,950	30	7,200	2,370
DX422	60	240	45	30	7,200	1,208	60	14,400	2,640
DX422HRC	60	240	45	30	7,200	1,320	30	7,200	1,080
DXL424	60	240	65	30	7,200	1,778	30	7,200	1,950
DXL424HRC	60	240	65	30	7,200	1,950	30	7,200	1,920
DXL524	60	300	79	30	9,000	2,408	30	9,000	3,270
DX624	20	120	30	n/a	n/a	n/a	n/a	n/a	n/a
DX824	20	160	39	30	4,800	1,292	30	4,800	1,170
USG DXLA™	Main Tees								
DXLA24	20	240	59	30	7,200	2,132	30	7,200	1,740
DXLA26	20	240	85	30	7,200	2,550	30	7,200	2,188
	Cross Tees								
DXLA216	60	120	22	60	7,200	1,358	60	7,200	960
DXLA424	60	240	58	60	14,400	3,185	30	7,200	1,740
								_	
USG DXACE™	Main Tees						1	1	
DXACE26	20	240	65	30	7,200	1,420	30	7,200	1,950
	Cross Tees								
DXACE224	60	120	16	60	7,200	960	60	7,200	960
DXACE424	60	240	58	30	7,200	1,740	30	7,200	1,740
G CENTRICITEE™ DXT™	Main Tees								
DXLT24	20	240	60	30	7,200	1,802	24	7,200	2,208
DXT24	20	240	60	30	7,200	1,802	30	7,200	1,800
DXT24HRC	20	240	60	30	7,200	1,800	30	7,200	1,800
DXT24-10	20	200	50	30	6,000	1,500	30	6,000	n/a
DXT26	20	240	67	30	7,200	2,012	30	7,200	2,010
DXT26HRC	20	240	67	30	7,200	2,010	30	7,200	2,010
	Cross Tees								
DXT122	60	60	19	n/a	n/a	n/a	n/a	n/a	n/a
DXT222	60	120	20	60	7,200	1,238	60	7,200	1,200
DXT222HRC	60	120	20	30	3,600	600	30	3,600	600
DXT422	60	240	45	30	7,200	1,350	30	7,200	1,110
DXT424	60	240	60	30	7,200	1,808	30	7,200	1,800

				Westlake & Ca	rtersville		Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
USG CENTRICITEE™ DXT™ CONT.	Cross Tees								
DXT424HRC	60	240	60	30	7,200	1,800	n/a	n/a	n/a
DXT426	60	240	70	30	7,200	2,100	30	7,200	2,100
DXT524	60	300	75	n/a	n/a	n/a	n/a	n/a	n/a
DXT624	20	120	30	30	3,600	900	30	3,600	900
DXT824	20	160	40	30	4,800	1,200	30	4,800	1,200
DXLT222	60	120	20	60	7,200	1,238	30	3,600	600
DXLT424	60	240	60	30	7,200	1,808	30	7,200	1,800
USG FINELINE* DXF™/DXLF™	Main Tees								
DXF2930	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXF2924	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924HRC	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924-10	20	200	52	30	6,000	1,590	30	6,000	1,590
DXF2948	20	240	62	30	7,200	1,920	30	7,200	1,980
DXF2920	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXFH2924	20	240	71	30	7,200	2,190	30	7,200	2,310
DXLF2924	20	240	62	30	7,200	1,860	30	7,200	1,860
	Cross Tees								
DXF129	50	50	14	120	6,000	1,838	120	6,000	1,800
DXF229	50	100	26	60	6,000	1,658	60	6,000	1,620
DXLF229	50	100	26	60	6,000	1,440	60	6,000	1,620
DXF229HRC	50	100	26	60	6,000	1,620	60	6,000	1,620
DXF30	50	125	32	60	7,500	2,078	60	7,500	2,040
DXF429	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429S	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429N	50	200	52	30	6,000	1,628	30	6,000	1,590
DXF429NHRC	50	200	52	30	6,000	1,590	30	6,000	1,590
DXLF429N	50	200	52	30	6,000	1,440	30	6,000	1,590
DXF529	50	250	65	30	7,500	2,018	30	7,500	1,980
DXF529N	50	200	65	30	7,500	2,018	30	7,500	1,980
DXF57	50	210	64	n/a	n/a	n/a	n/a	n/a	n/a
DXF629	20	120	34	75	9,000	2,550	75	9,000	2,550
DXF829	20	160	44	30	4,800	1,320	30	4,800	1,320
USG FINELINE® DXFEV™	Main Tees								
DXFEV2912	20	240	62	30	7,200	1,920	30	7,200	n/a
DXFEV2924	20	240	62	30	7,200	2,040	30	7,200	2,040
DXFEVH2912	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2924	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2930	20	240	62	30	7,200	2,310	30	7,200	2,310
	Cross Tees								
DXFEV229	50	100	26	60	6,000	1,680	60	6,000	1,680
DXFEV429N	50	200	52	30	6,000	1,740	30	6,000	1,740
DXFEV629	20	120	34	75	9,000	2,550	75	9,000	n/a
DXFEV829	20	160	44	30	4,800	1,320	30	4,800	n/a

				Westlake & Ca	rtersville		Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Palle
SG FINELINE [®] 1/8 DXFF™	Main Tees								
DXFF2924	20	240	68	30	7,200	1,950	30	7,200	1,950
DXFF2930	20	200	54	n/a	n/a	n/a	n/a	n/a	n/a
DXFF2948	20	240	68	30	7,200	1,980	30	7,200	1,980
DXFFH2924	20	240	72	30	7,200	2,220	30	7,200	2,220
	Cross Tees								
DXFF129	50	50	14	120	6,000	1,598	120	6,000	1,560
DXFF229	50	100	27	60	6,000	1,718	60	6,000	1,680
DXFF429	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF429N	50	200	54	30	6,000	1,688	30	6,000	1,650
DXFF429S	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF529N	50	250	67	30	7,500	2,078	30	7,500	2,040
					.,	-,		.,	_,
USG IDENTITEE [®] DXI™	Main Tees								
DXI24HRC	20	240	60	18	4,320	1,184	30	7,200	1,920
DXI26HRC	20	240	73	18	4,320	1,346	30	7,200	2,190
DXIH120HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH120/27HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH2412/20HRC	20	200	61	n/a	n/a	n/a	n/a	n/a	n/a
DXIH96/21HRC	20	160	40	18	2,880	908	30	4,800	1,470
	Cross Tees			L.	1				
DXI124HRC	60	60	12	96	5,760	1,574	60	3,600	960
DXI2124HRC	60	105	18	48	5,040	1,372	n/a	n/a	n/a
DXI224HRC	60	120	32	48	5,760	1,574	60	7,200	1,920
DXI2724HRC	60	120	32	30	4,050	1,1,574	n/a	n/a	n/a
DXI3024HRC	60	150	39	32	4,800	1,318	n/a	n/a	n/a
DXI4224HRC	60	210	50	28	5,880	1,606	n/a	n/a	n/a
DXI424HRC	60	240	60	28	6,720	1,830	30	7,200	1,920
DXI5424HRC	60	270	68	28	7,560	2,054	n/a	n/a	n/a
DXI524HRC	60	300	75	28	8,400	2,278	30	9,000	2,400
DXI5724HRC	60	300	75	30	8,550	2,280	n/a	n/a	n/a
DXI624HRC	20	120	30	18	2,160	608	30	3,600	960
DXI824HRC	20	160	45	18	2,880	820	30	4,775	1,350
USG ZXLA™	Main Tees								
ZXLA24	20	240	56	30	7,200	1,740	30	7,200	1,740
ZXLA26	20	240	74	30	7,200	2,040	30	7,200	2,040
	Cross Tees								
ZXLA224	60	120	28	60	7,200	1,800	60	7,200	1,800
ZXLA424	60	240	56	30	7,200	1,740	30	7,200	1,740
USG AX™/AXCE™	Main Tees								
AX26	20	240	30	20	4,800	600	20	4,800	600
AXCE26	20	240	30	20	4,800	600	20	4,800	600
	Cross Tees								
AX224	60	120	12	120	14,400	1,440	120	14,400	1,440
AX424	60	240	23	60	14,400	1,440	60	14,400	1,440
AXCE224	60	120	12	120	14,400	1,440	120	14,400	1,440
AXCE424	60	240	23	60	14,400	1,440	60	14,400	1,440

				Westlake & Ca	rtersville		Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Palle
USG DXW™	Main Tees								
DXW26	16	192	70	24	4,608	1,680	24	4,608	1,680
	Cross Tees		!					_	
DXW224	48	96	31	24	2,304	744	24	2,304	744
DXW424	48	192	61	48	9,216	2,928	48	9,216	2,916
USG CE™	Main Tees								
DXCE 24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXCE 26	20	240	84	30	7,200	2,520	30	7,200	2,190
DXWCE 26	16	192	77	24	4,608	1,848	24	4,608	1,680
571102 20	Cross Tees	102		2.	1,000	1,010	2.	1,000	1,000
DXCE 224	60	120	41	60	7,200	2,460	60	7,200	1,980
DXCE 424	60	240	65	30	7,200	1,950	30	7,200	1,950
DXWCE 224	48	96	30	-	-	_	-	-	_
DXWCE 224	48	192	59	-	-		-	_	_
USG DXSS™	Main Tees								
DXSS24	20	240	66	30	7,200	2,010	30	7,200	2,010
	Cross Tees								
DXSS224	60	120	24	60	7,200	1,920	60	7,200	1,920
DXSS424	60	240	48	30	7,200	1,950	30	7,200	1,950
ALL MOLDING									
M7	40	480	63	40	19,200	2,520	40	19,200	2,320
M7HRC	40	480	63	40	19,200	2,520	40	19,200	2,520
M7OL	40	480	64	40	19,200	2,560	40	19,200	2,560
M720	20	240	31	40	9,600	2,520	40	19,200	2,320
M7A	40	480	26	40	19,200	1,040	40	19,200	1,040
M7Z	40	480	63	40	19,200	2,520	40	19,200	2,600
M7-10	40	400	48	40	16,000	1,920	40	16,000	1,920
M9	40	480	55	40	19,200	2,200	40	19,200	2,000
M9HRC	40	480	55	42	20,160	1,302	42	20,160	1,302
M920	20	240	27	40	9,600	2,200	40	19,200	2,000
M9-10	40	400	46	40	16,000	1,840	40	16,000	1,840
M12	20	240	40	40	9,600	1,600	40	9,600	1,600
M18	20	240	33	_	-	_	-	-	_
MC11A25	25	250	50	-	-	-	-	-	-
M7CE	20	240	33	_	-	_	-	_	_
M7ACE	20	240	13	-	-	_	-	-	_
M20	25	250	255	_	_	_	-	_	_
M20SM	25	250	70	_	-	_	-	-	_
M20SM-2	20	200	70	_	_	_	-	-	_
		1	I						
WMOLDING		705	40						
MS125	25	300	46	-	-	-	-	-	-
MS144	25	300	48	-	-	-	-	-	-
MS154	25	300	67	-	-	-	-	-	-
			1						

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300

MS164

25

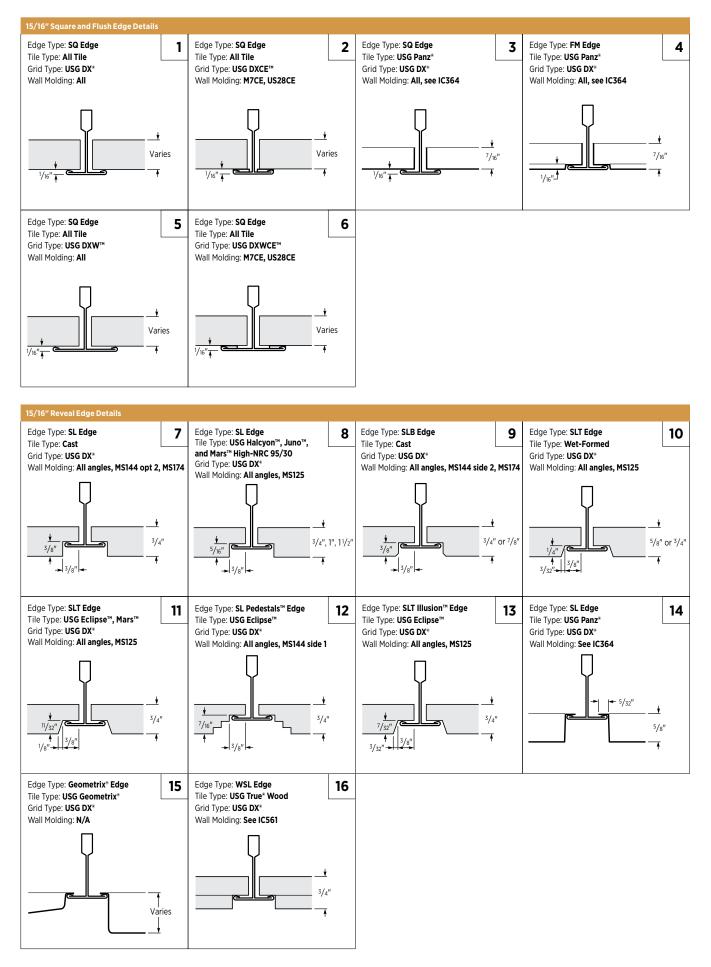
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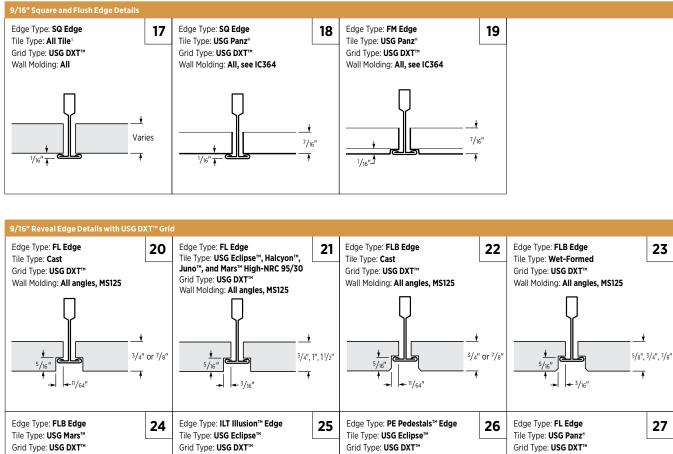
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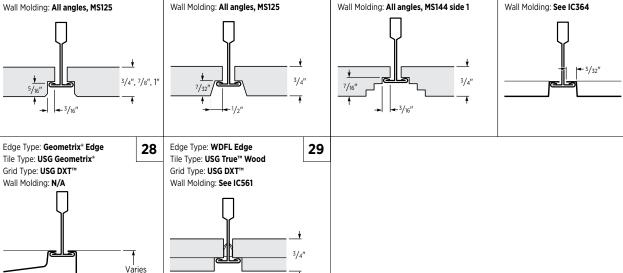
				Westlake & Ca	rtersville		Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
SHADOW MOLDING									
CONT.									
MS174	25	300	43	-	-		-	-	-
MS174HRC	25	300	43	-	-	-	-	-	-
MS274	20	200	54	-	-	-	-	-	-
CHANNEL MOLDING									
US8	10	100	8	-	-	-	-	_	-
US12	50	500	44	_	-	-	-	_	_
US20	30	300	57	_	-	_	-	_	_
US28	30	300	63	_	_	_	_	_	_
US31	30	300	70	_	_	_	-	_	_
UA25	30	300	11	_	-	_	-	_	_
U-2-3/32	1	10	11	_	_	_	-	_	_
UA25CE	30	300	2	_	_	_	_	_	_
UA31	30	300	70	_	_	_	_	_	_
US28CE	30	300	63	_	_	_	-	_	
ANSITION MOLDING									
CPDWA15120	12	120	41	-	-	-	-	-	-
CPDWA9120	12	120	39	-	-	-	-	-	_
F-MOLDING MF8	10	100	28	-	-	-	-	-	-
MF10	10	100	29	-	-	-	-	-	-
USG DRYWALL JSPENSION SYSTEM	Main Tees								
DGLW-26, 26E	16	192	68	24	4,608	1,512	24	4,608	1,512
DGWSP135E	16	180	64	24	4,320	1,418	24	4,320	1,418
DGWS6	11	66	63	-	-	-	-	-	_
DGWS8	11	88	54	-	-	-	-	-	-
DGWS10	11	110	45	-	-		-	-	
DGWS12	11	132	36	-	-	-	-	-	
DGWS14	11	154	27	-	-	-	-	-	-
	Cross Tees								
DGLW224	48	96	29	24	2,304	648	24	2,304	648
DGLW2624	48	104	30	24	2,472	720	24	2,472	720
DGW324E	48	144	44	32	4,608	1,328	24	4,608	1,328
DGLW424, 424E	48	192	60	24	4,608	1,344	24	4,608	1,320
DGLW50	48	200	70	24	4,800	1,368	24	4,800	1,368
DGLW624	24	144	46	-	-	-	-	-	-
	Wall Molding								
DGCM-27E	20	240	77	-	-	-	-	-	_
									1 170
DGWM-24, 24E	30	360	94	17	6,120	1,598	17	6,120	1,479





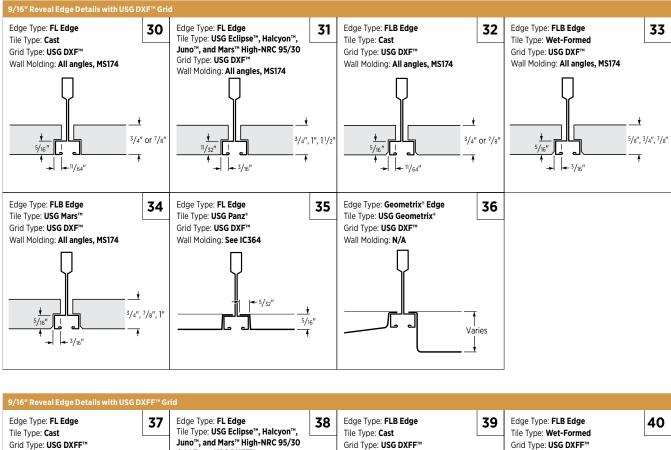
Grid Type: **USG DXT™** Wall Molding: All angles, MS144 side 1

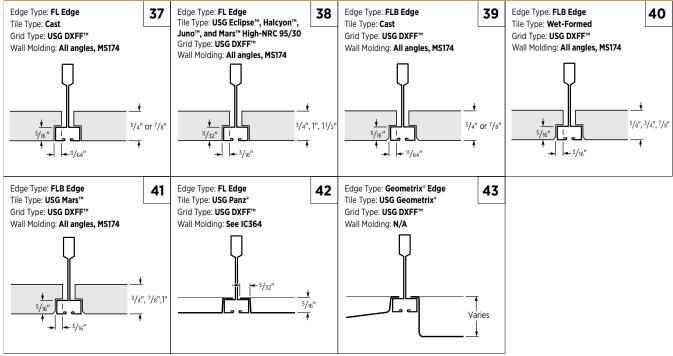
5/16'

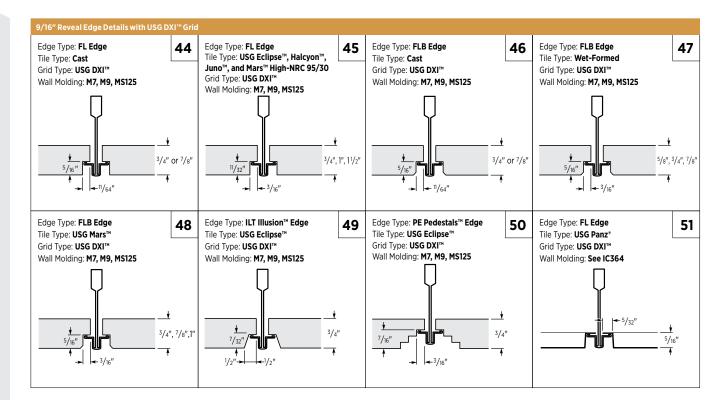


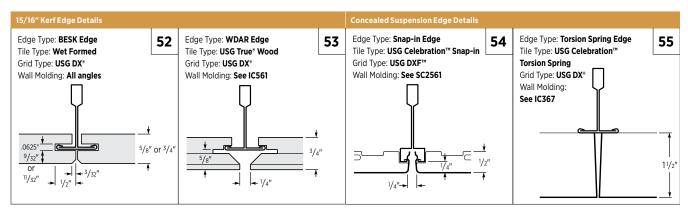
### Notes

1. Maximum 2' x 2' with SQ edge panels.











420

# PARTI[™] PIXELS®

USG Ceilings Plus[®] Design Services offer form optimization, panelization, perforation, and other parametric operations.

Parti and Pixels pronounces perforations, beyond what standard or custom perforations can do

Achieving designer's vision while balancing economic and aesthetic demand.

**PARTI™:** Creating abstract perforation patterns for aesthetic intent as well as creating geometric arrangements to fit the design intent.

**PIXELS**[®]: Transform photos, art, and logos into high resolution perforation.

USG Pixels[®] Metal Ceiling Panels Heartline - Pearl District Architect: Mithun - Seattle Photo: ©Kevin Scott USG Ceilings Plus® Illusions® Metal Panel Ceiling System + Parti™ Custom Perforation Atlanta International Airport Architect: Fitzgerald Collaborative/HKS Architects Photo: ©Katie Bricker

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PRODUCT USG has a descriptive nomenclature for identifying perforations. **IDENTIFICATION** Coding for this system consists of the following four components. **Perforation Shape Perforation Pattern Perforation Hole Size Perforation Open Area** Straight 90 degree XXX" **C**ircle .XX% **S**quare Diagonal 45 degree **O**bround Equilateral 60 degree⁷ **R**ectangle EXAMPLE A: CD06319 Circle perforation, 45 degrees, .0625" perforation diameter, with 19% open area. С D .063 19 **Perforation Shape** Perforation Pattern Perforation Hole Size Perforation Open Area EXAMPLE B: CD12510 Circle perforation, 45 degrees, .125" perforation diameter, with 10% open area. D .125 10 С **Perforation Shape** Perforation Pattern Perforation Hole Size Perforation Open Area Pattern Number⁴ **Previous Pattern Perforation Pattern Description Open Area** %¹ NRC⁷ CIRCULAR² CS03002⁵ Circle - 90 degrees - .030" 2% 0.50 C030 PERFORATIONS CS04002⁵ Circle - 90 degrees - .040" 2.2% 0.45-0.508 SD-5 CS04003⁵ Circle - 90 degrees - .040" 3% 0.55 C040 CD0400456 Circle - 45 degrees - .040" 4.4% 0.60 SD-6 CS05003356 Circle - 90 degrees - .050" 0.55 SD-3 3.1% CD05006356 Circle - 45 degrees - .050" 6.3% 0.70 SD-2 CS06302 Circle – 90 degrees – .0625" 2.5% 0.45-0.508 C062 CS06303³⁶ Circle - 90 degrees -.0625" 3% 0.50 SD-21 CD06305³⁶ Circle - 45 degrees - .0625" 5% 0.65 A062A CD06305NB Circle - 45 degrees - .0625" (no border) 5% 0.65 A062 Circle - 45 degrees - .0625" CD06310³⁶ 10% 0.70 SD-7 Circle - 90 degrees - .0625" 0.65-0.708 CS06310⁶ 10% C062B Circle - 45 degrees - .0625" 12% 0.55-0.608 CD06312 A062F Circle – 45 degrees – .0625" CD0631936 19% 0.75-0.808 A062D CE07814³⁶ Circle - 60 degrees - .078" 14% 0.75 SD-8 CS07814³⁶ Circle - 90 degrees - .078" 14% 0.70-0.758 SD-9 Circle - 60 degrees - .079" 6% 0.60-0.658 B079 CE07906 CS09405⁶ Circle - 90 degrees - .094" 5% 0.75 SD-15 CD09410⁶ Circle - 45 degrees - .094" 10% 0.75 SD-11 CS09420⁶ Circle - 90 degrees - .094" 20% 0.75-0.808 SD-12 CE09420 Circle - 60 degrees - .094" 20% 0.75-0.80⁸ SD-10 0.65-0.708 CS117086 Circle - 90 degrees - .1165" 8% C116 CD11717³⁶ Circle - 45 degrees - .1165" 17% 0.70 A116 CS125056 Circle - 90 degrees - .125" 5% 0.60-0.658 ST-14 CD12510⁶ Circle - 45 degrees - .125" 10% 0.65-0.708 SD-17 10% CE12510⁶ Circle — 60 degrees — .125" 0.65-0.708 B125 CE12520⁶ Circle - 60 degrees - .125" 20% 0.75-0.80⁸ SD-13

### Notes

1. Open area % does not have a direct correlation to NRC Value.

2. Custom and embossed perforation patterns available. Contact your USG Sales Rep

3. Frequently requested perforation.

4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.

5. Perforation may be limited due to material thickness.

6. Perforation illustration on following pages.

7. NRC values for perforated panels with Acoustibond[™] backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.

8. NRC range estimated based on testing of panels with similar perforation pattern.

CIRCULAR PERFORATIONS²

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
CS12520 ⁶	Circle — 90 degrees — .125"	20%	0.75-0.80 ⁸	ST-13
CS18801 ⁶	Circle — 90 degrees — .188"	1%	0.40-0.45 ⁸	C188
CD18803	Circle — 45 degrees — .188"	3%	0.45-0.50 ⁸	A188
CS18806	Circle — 90 degrees — .188"	6%	0.60-0.65 ⁸	SD-19
CE18820 ⁶	Circle — 60 degrees — .188"	20%	0.80	SD-14
CS18820	Circle — 90 degrees — .188"	20%	0.75-0.80 ⁸	SD-16
CE18833	Circle — 60 degrees — .188"	33%	0.75-0.80 ⁸	B188A
CD18839 ⁶	Circle — 45 degrees — .188"	39%	0.75-0.80 ⁸	SD-20/A188C
CE19735	Circle — 60 degrees — .197"	35%	0.75-0.80 ⁸	B197
CS20106	Circle – 90 degrees – .201"	6%	0.60-0.65 ⁸	SD-25
CS20123	Circle — 90 degrees — .201"	23%	0.75-0.80 ⁸	SD-26
CS25012 ⁶	Circle – 90 degrees – .250"	12%	0.65-0.708	C250A
CS25020 ⁶	Circle – 90 degrees – .250"	20%	0.75	ST-20
CE25030 ⁶	Circle – 60 degrees – .250"	30%	0.75-0.80 ⁸	B250
CD25039 ³⁶	Circle – 45 degrees – .250"	39%	0.75-0.80 ⁸	SD-18/A250
CE250586	Circle – 60 degrees – .250"	58%	0.75-0.80 ⁸	B250H
CE31246	Circle – 60 degrees – .312"	46%	0.75-0.80 ⁸	B312
CS37507 ⁶	Circle — 90 degrees — .375"	7%	0.60-0.658	LT-29
CS37509	Circle — 90 degrees — .375"	9%	0.60-0.65 ⁸	C375
CD37515 ⁶	Circle – 45 degrees – .375"	15%	0.65-0.70 ⁸	LT-27
CS37520 ⁶	Circle – 90 degrees – .375"	20%	0.70-0.75 ⁸	LT-28
CE37533 ⁶	Circle — 60 degrees — .375"	33%	0.75-0.80 ⁸	LT-25
CD37539	Circle — 45 degrees — .375"	39%	0.75-0.80 ⁸	LT-26
CS50009 ⁶	Circle — 90 degrees — .500"	9%	0.60-0.65 ⁸	C500
CS50020 ⁶	Circle – 90 degrees – .500"	20%	0.70-0.75 ⁸	LT-30
CE50020 ⁶	Circle – 60 degrees – .500"	20%	0.70-0.758	LT-31
CD500396	Circle – 45 degrees – .500"	39%	0.75-0.80 ⁸	LT-33
CD50055	Circle – 45 degrees – .500"	55%	0.75-0.80 ⁸	A500
CE500636	Circle – 60 degrees – .500"	63%	0.75-0.80 ⁸	B500
CS62520	Circle – 90 degrees – .625"	20%	0.70-0.75 ⁸	ST-40
CD62540	Circle – 45 degrees – .625"	40%	0.75-0.80 ⁸	ST-41
CS750286	Circle —90 degrees — .750"	28%	0.75-0.80 ⁸	LT-34
CS1250316	Circle —90 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-26
CE125031	Circle —60 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-27

### Notes

- Open area % does not have a direct correlation to NRC Value.
   Custom and embossed perforation patterns available. Contact your USG Sales Rep.
   Frequently requested perforation.
   Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.

6. Perforation illustration on following pages.

NRC values for perforated panels with Acoustibond[™] backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
 NRC range estimated based on testing of panels with similar perforation pattern.

	Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
SQUARE RFORATIONS ²	SS18814 ⁶	Square — 90 degrees — .188"	14%	0.65-0.70 ⁸	ST-21
	SS25011 ³⁶	Square — 90 degrees — .250"	11%	0.65-0.70 ⁸	D250
	SS25025 ⁶	Square — 90 degrees — .250"	25%	0.75-0.80 ⁸	ST-22
	SS37511	Square — 90 degrees — .375"	11%	0.65-0.70 ⁸	D375
	SS39415 ⁶	Square — 90 degrees — .394"	15%	0.65-0.70 ⁸	LT-20
	SS39460 ⁶	Square — 90 degrees — .394"	60%	0.75-0.80 ⁸	LT-21
	SS41334	Square — 90 degrees — .413"	34%	0.75-0.80 ⁸	LT-22
	SS50011 ⁶	Square — 90 degrees — .500"	11%	0.65-0.70 ⁸	D500
	SS50025 ⁶	Square — 90 degrees — .500"	25%	0.75-0.80 ⁸	LT-32
	SS50070 ⁶	Square — 90 degrees —.500"	70%	0.75-0.80 ⁸	D500D
	SS75036	Square — 90 degrees —.750"	36%	0.75-0.80 ⁸	LT-36
OBROUND ERFORATIONS ²	OS06317 ⁶	Obround – 90 degrees –.0625"	17%	0.70-0.75 ⁸	OB-14
RIORATIONS	OS063336	Obround — 90 degrees —.0625"	33%	0.75-0.80 ⁸	OB-15
	OS09420	Obround – 90 degrees –.094"	20%	0.75-0.80 ⁸	OB-8
	OS125236	Obround — 90 degrees —.125"	23%	0.80	OB-10
	OS125376	Obround — 90 degrees —.125"	37%	0.75-0.80 ⁸	OB-20
	OS18827 ⁶	Obround – 90 degrees – .188"	27%	0.75-0.80 ⁸	OB-18
	OD188276	Obround — 45 degrees —.188"	27%	0.75	OB-19
RETANGULAR ERFORATIONS ²	<b>R</b> S12518 ⁶	Rectangle — 90 degrees — .125"	18%	0.70-0.75 ⁸	LT-39
IN ORATIONS"	RS12527 ⁶	Rectangle — 90 degrees — .125"	27%	0.75	LT-40
	RS15657 ⁶	Rectangle — 90 degrees — .156"	57%	0.75-0.80 ⁸	LT-44
	RS25021 ⁶	Rectangle — 90 degrees —.250"	21%	0.75-0.80 ⁸	LT-42
	RS25041 ⁶	Rectangle — 90 degrees —.250"	41%	0.75-0.80 ⁸	LT-43

### Notes

1. Open area % does not have a direct correlation to NRC Value.

- Custom and embossed perforation patterns available. Contact your USG Sales Rep.
   Frequently requested perforation.
   Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- Record and instruction of holdowing pages.
   NRC values for perforated panels with Acoustibond[™] backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
   NRC range estimated based on testing of panels with similar perforation pattern.

### CIRCULAR PERFORATIONS²

Pattern No. CD04004

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	0		0		0		0		0	
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	0		0		0		0		0	
0		0		0		0		0		0

Circle-45 degrees-.040" 4.4% open area (SD-6)

### Pattern No. CS05003

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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

Circle-90 degrees-.050" 3.1% open area (SD-3)

Pattern No. CD06310

### Pattern No. CD05006

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Circle-45 degrees-.050" 6.3% open area (SD-2)

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Circle-90 degrees-.0625"

10% open area (C062A)

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Pattern No. CS06310

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### Pattern No. CS06303

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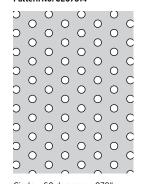
Circle-90 degrees-.0625" 3% open area (SD-21)

### Pattern No. CD06305/CD06305NB

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Circle-45 degrees-.0625" 5% open area (A062A/A062)

### Pattern No. CE07814



Circle-60 degrees-.078" 14% open area (SD-8)

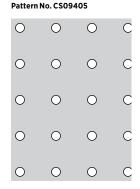
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Circle-45 degrees-.0625" 10% open area (SD-7)

### Pattern No. CS07814

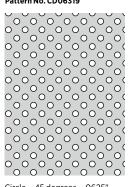
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		<ul> <li>○</li> <li>○&lt;</li></ul>	0     0     0       0     0     0       0     0     0       0     0     0       0     0     0       0     0     0       0     0     0	0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0	0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0         0       0       0       0       0       0	0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0         0       0       0       0       0       0       0

Circle-90 degrees-.078" 14% open area (SD-9)



Circle-90 degrees-.094" 5% open area (SD-15)

### Pattern No. CD06319



Circle-45 degrees-.0625" 19% open area (A062D)

### Pattern No. CD09410

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Circle-45 degrees-.094" 10% open area (SD-11)

### Notes

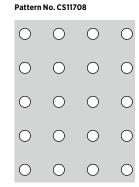
- 1. Open area % does not have a direct correlation to NRC Value.
- 2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- 3. Frequently requested perforation.
- 4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- 7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
- 8. NRC range estimated based on testing of panels with similar perforation pattern.

### CIRCULAR PERFORATIONS²

Pattern No. CS09420

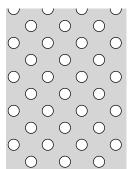
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Circle— 90 degrees—.094" 20% open area (SD-12)



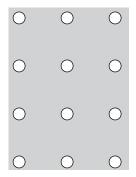
Circle— 90 degrees—.1165" 8% open area (C116)

### Pattern No. CD11717



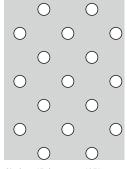
Circle— 45 degrees—.1165" 17% open area (A116)

### Pattern No. CS12505

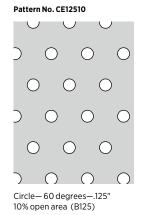


Circle— 90 degrees—.125" 5% open area (ST-14)

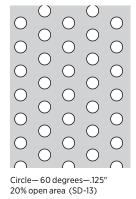
## Pattern No. CD12510



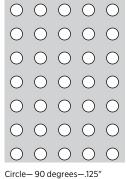
Circle— 45 degrees—.125" 10% open area (SD-17)



Pattern No. CE12520

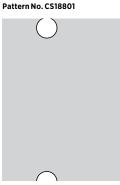


### Pattern No. CS12520

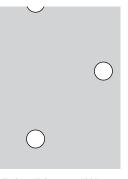


Circle— 90 degrees—.125 20% open area (ST-13)

### Pattern No. CD18803



Circle— 90 degrees—.188" 1% open area (C188)

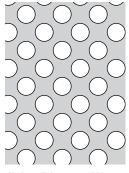


Circle— 45 degrees—.188" 3% open area (A188)

Pattern No. CS18820

Circle— 90 degrees—.188" 20% open area (SD-16)

### Pattern No. CD18839

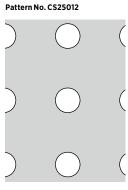


Circle— 45 degrees—.188" 39% open area (SD-20)

### Notes

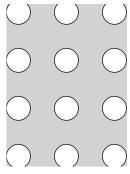
- 1. Open area % does not have a direct correlation to NRC Value.
- 2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- 3. Frequently requested perforation.
- 4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- 7. NRC values for perforated panels with Acoustibond[™] backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
- 8. NRC range estimated based on testing of panels with similar perforation pattern.

#### CIRCULAR PERFORATIONS²



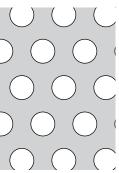
Circle-90 degrees-.250' 12% open area (C250A)

# Pattern No. CS25020



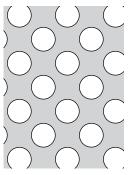
Circle-90 degrees-.250" 20% open area (ST-20)

#### Pattern No. CE25030



Circle-60 degrees-.250" 30% open area (B250)

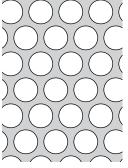
#### Pattern No. CD25039



Circle-45 degrees-.250" 39% open area (SD-18)

Pattern No. CS37520

#### Pattern No. CE25058



Circle-60 degrees-.250" 58% open area (B250H)

Pattern No. CE37533



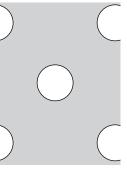
Circle-90 degrees-.375" 7% open area (LT-29)

Pattern No. CS50009

Circle-90 degrees-.500"

9% open area (C500)

Pattern No. CD37515



Circle-45 degrees-.0375" 15% open area (LT-27)

### Pattern No. CS50020

Circle-90 degrees-.500"

20% open area (LT-30)

Pattern No. CE50020

Circle-90 degrees-.375"

20% open area (LT-28)

Circle-60 degrees-.500" 20% open area (LT-31)

### Notes

- 1. Open area % does not have a direct correlation to NRC Value.
- 2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- 3. Frequently requested perforation.

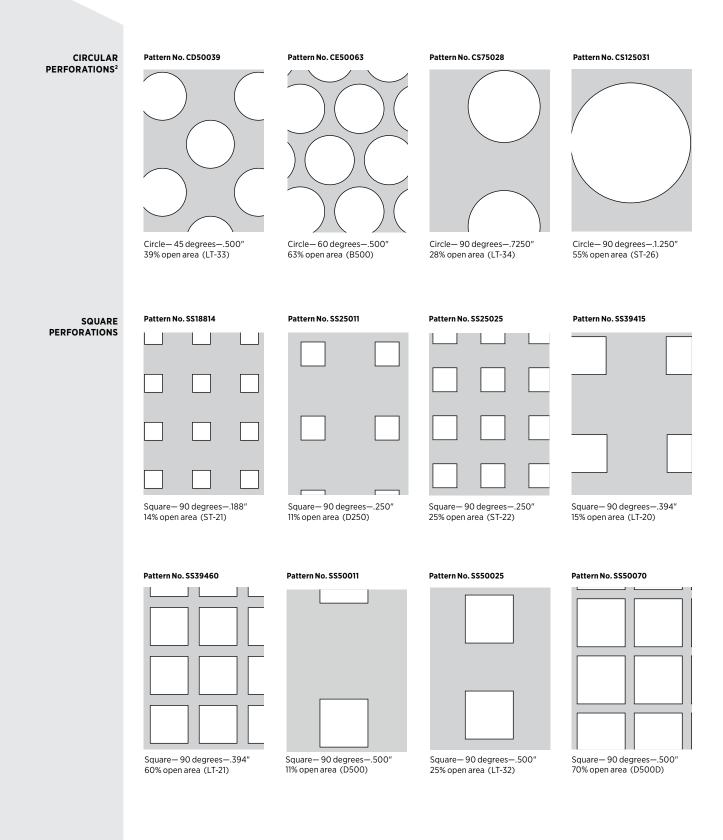
Circle-60 degrees-.375"

33% open area (LT-25)

- 4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- 7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
- 8. NRC range estimated based on testing of panels with similar perforation pattern.

#### 427

Metal Perforations



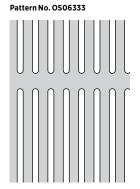
### Notes

- 1. Open area % does not have a direct correlation to NRC Value.
- 2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- 3. Frequently requested perforation.
- 4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- 7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
- 8. NRC range estimated based on testing of panels with similar perforation pattern.



Pattern No. OS06317

Obround-90 degrees-.0625" 17% open area (OB-14)



Obround-90 degrees-.0625" 33% open area (OB-15)

Pattern No. OD18827

Pattern No. OS12523

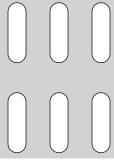
Obround-90 degrees-.125" 23% open area (OB-10)

Pattern No. OS12537

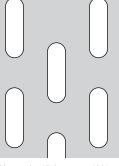
**Metal Perforations** 

Obround-90 degrees-.125" 37% open area (OB-20)

Pattern No. OS18827



Obround-90 degrees-.188" 27% open area (OB-18)



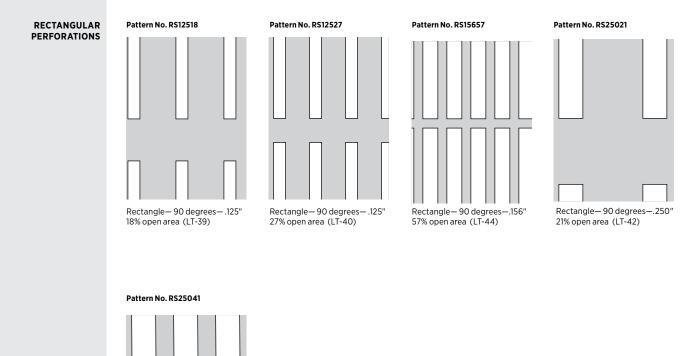
Obround-45 degrees-.188" 27% open area (OB-19)

#### Notes

1. Open area % does not have a direct correlation to NRC Value.

- 2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- 3. Frequently requested perforation.
- 4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- NRC values for perforated panels with Acoustibond[™] backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
   NRC range estimated based on testing of panels with similar perforation pattern.

#### 429



#### Notes

- 1. Open area % does not have a direct correlation to NRC Value.

Rectangle-90 degrees-.250" 41% open area (LT-43)

- Custom and embossed perforation patterns available. Contact your USG Sales Rep.
   Frequently requested perforation.
   Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. CD06305NB can be used borderless with all panels.
- 5. Perforation may be limited due to material thickness.
- 6. Perforation illustration on following pages.
- RCC values for performed panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
   NRC range estimated based on testing of panels with similar perforation pattern.

# **USG CEILING SOLUTIONS COLOR PROGRAM**



USG Ceiling Solutions Color Program

PREMIUM COLORS FOR **CEILING PANELS AND** SUSPENSION SYSTEMS^{1,4}

CUSTOM COLOR MATCHING

### Notes

- Samples shown are representative of colors for tile and grid only. Color may vary on specialty products 2
  - Brass and Chrome available in USG Donn* Brand DX*/ USG Donn* Brand DXL[™] Acoustical Suspension System only. All Brass and Chrome items are service level C. Brass and Chrome cross tees available only in DXD[™]-type butt-cut ends. Shadow moldings are not available in Brass and Chrome.
- 3. Galvanized Low Gloss Clear is available in USG Donn* Brand DX* / USG Donn* Brand DXL™ Acoustical Suspension System only. Galvanized steel with a
- low gloss clear finish coat can vary significantly from lot to lot. This is due to the inherent differences in the hot-dipped galvanization coating process. 4. Grid colors applied to the visible cap only. For 360° painting, consult the Specialty Ceiling System price list. Moldings are painted on the
  - exposed horizontal leg.
- Beige is a Standard color for CGC Donn* Brand Suspension Systems. 5
- Manila and Charcoal are Advantage not Standard colors for CGC Donn* Brand Suspension Systems. To highlight the unique texture of USG Sandrift™ Acoustical Panels, choose light colors. 6
- 7.

# **USG COLOR PROGRAM FOR ACOUSTICAL PANELS**

ORDER SAMPLES/LITERATURE USG: samplit@usg.com CGC: contact Sales Representative TECHNICAL SREVICES 800 USG.4YOU (874-4968) TECHNICAL SERVICES 800 USG.4YOU (874-4968)

AVAILABLE PANELS	ltem No.	Size	Edge	Je Standard Colors ⁸		Advantage Colors ⁸		Premium Colors ⁸		Sq. Ft./ Carton	Color Options	
				Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days			
USG ECLIPSE™	76975	2'x2'x3/4"	FL	48	10	48	10	-	-	48	Standard colors (Flat Black and Charcoal	
CLIMAPLUS™ (SC1812)	76775	2'x2'x3/4"	SLT	48	10	48	10	_	_	48	not available.) Advantage: Beige, Mist, Silvertone only.	
USG FROST™	414	2'x2'x3/4"	SLB	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors.	
(SC1968)	418	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	Colors outside the Standard, Advantage and Premium programs are subject to	
	419	2'x2'x3/4"	FLB	32	10	2.688	15	2,688	15	32	approval by plants.	
USG GLACIER™ BASIC	707	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors.	
(SC1819)	708	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.	
USG MARS™	88137	2'x2'x1"	SQ	32	30-45	32	30-45	32	30-45	32	Premium colors offered. Standard and	
HIGH-NRC/HIGH-CAC (SC2487)	88138	2'x2'x1"	SLT	32	30-45	32	30-45	32	30-45	32	Advantage colors are all considered "Custom" for pricing.	
(,	88139	2'x2'x1"	FLB	32	30-45	32	30-45	32	30-45	32		
	88134	2'x2'x7/8"	SQ	40	30-45	40	30-45	40	30-45	40		
	88135	2'x2'x7/8"	SLT	40	30-45	40	30-45	40	30-45	40		
	88136	2'x2'x7/8"	FLB	40	30-45	40	30-45	40	30-45	40		
	86186	2'x2'x3/4"	SQ	48	30-45	48	30-45	48	30-45	48		
	86786	2'x2'x3/4"	SLT	48	30-45	48	30-45	48	30-45	48		
	86986	2'x2'x3/4"	FLB	48	30-45	48	30-45	48	30-45	48		
USG PREMIER	7054G	2'x2'x5/8"	SQ	128	20	-	_	_	-	128	White and Flat Black only.	
HI-LITE [™] KAPOK (SC1838)	7055G	2'x4'x5/8"	SQ	128	20	-	_	-	-	128		
	7056G	2'x2'x5/8"	SQ	128	20	-	_	—	_	128		
	7057G	2'x4'x5/8"	SQ	128	20	-	-	-	-	128		
USG RADAR™ (SC2127)	2210	2'x2'x5/8"	SQ	64	10	64	10	-	-	64	Standard colors. Advantage: Beige, Mist, Silvertone only.	
	2220	2'x2'x5/8"	SLT	64	10	64	10	-	-	64	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.	
	2410	2'x4'x5/8"	SQ	64	10	64	10	-	-	64	Standard colors. Advantage: Beige, Mist, Silvertone only.	
USG RADAR™ ILLUSION™ TWO/24 (SC2126)	2842	2'x4'x3/4"	SLT	48	10	48	10	-	-	48	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.	
USG RENDITIONS™ ANIMATIONS (IC327), USG RENDITIONS™ BOUNDARIES (IC332) AND USG RENDITIONS™ CUSTOM FROST™ PANEL (CLIMAPLUS™ NOT AVAILABLE) (IC356)	Various	2'x2'x3/4"	SLB,	32	15	2,688	20	2,688	20	32	White, Standard, Advantage and Premium colors. (Advantage are 2,688 min. sq. ft.) <b>Note</b> Custom colors are 25-day minimum lead time for USG Frost [™] .	
USG SANDRIFT™ (SC1841)	8087	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage	
	8097	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	and Premium programs are subject to approval by plants.	

# **USG COLOR PROGRAM FOR** SUSPENSION SYSTEMS

ORDER SAMPLES/LITERATURE USG: samplit@usg.com CGC: contact Sales Representative TECHNICAL SERVICES 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

STANDARD, ADVANTAGE, PREMIUM COLORS	<ul> <li>All standard products seen below are available within 15 days unless otherwise noted:         <ul> <li>AX™</li> <li>DXT™/DXLT™</li> <li>DX*/DXL™</li> <li>DXLA™</li> <li>DXLA™</li> <li>DXF™/DXLF™</li> <li>DXF™</li> <li>DXFF™</li> <li>DXFF™</li> <li>DXI™</li> </ul> </li> </ul>							
	<ul><li>Moldings are painted on the e</li><li>All metric items are offered in</li></ul>	or caps only. e Specialty Ceiling System price list. exposed horizontal leg. I Flat White, USG service level C and CGC service level B. I MEDXF1200N also offered in Flat White with Black Reveal,						
CUSTOM COLORS	Standard, Advantage and Pre • A 3"x5" color chip is needed f	or matching. vill be 15 days unless otherwise notified						
POWDER-COATED FINISHES	<ul> <li>Colors other than Standard, A</li> <li>A 3"x5" color chip is needed f</li> <li>Suspension systems not inclu custom colors.</li> </ul>	ded in the Standard, Advantage and Premium color program are available as the Request-To-Quote (RTQ) and will start after acceptance of color match.						
POWDER-COATED FINISHES	<ul> <li>Standard QS Items in Powder</li> <li>Standard, Advantage, and Pre - Contact customer servic</li> <li>Minimum quantities may apply</li> </ul>	emium colors available e for lead times on specific orders						
SUSPENSION SYSTEM	Level	Lead time from order acceptance						
SERVICE LEVELS	Quick Ship	1-2 days						
	A	5-7 days						
	B	15 days						
	c	30 days						
	Advantage and Premium Colors	Typically 5 weeks from order.						

Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

#### Notice

Notice The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

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practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

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USG offers metal ceiling panels in several distinctive finishes: Premium Metal, Anodized Metal–Brushed or Polished, Plated Steel, Painted Metal, Wood Tones, Sarante, and Arboreal. These color reproductions are shown to represent available finishes and colors. A sample should be reviewed before placing an order.

Premium Metals	Anodized Metals	Ceilings Plus®	Plated Steel			P	ainted Me	tals			Woo	d Appear	ance	Wood	Diamondflex™ Expanded	Expanse™
metals	metals	Anodized Metals	Steel	Flat White	Silver Satin	Blanco Mat®	Metallic Copper	Metallic Gold	Metallic Oyster	Custom Color	Timbre™	Wood Tones	Sarante®	Arboreal [®]	Metals	
		-	-				$\square$	$\square$	$\square$				_	-	-	-
$\square$		_	-			$\square$	$\square$	$\square$	$\square$		-		_	-	-	-
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-	-	_	-			_	$\square$		$\square$		_	_	_	_	_	_
-	-	_	_			_	_	_	_		_	_	_	_	_	_
-	-	_	-			$\square$	-	-	-		_	-	-	_	_	_
$\square$	$\square$	_	_			$\square$	$\square$	$\square$	$\square$		$\square$	$\square$	_	_		_
-	$\square$	_	-			_	_	-	-		$\square$	-	_	-	-	-
-	-	-	-			-	-	-	_		-	-	-	-	-	-
-	-	$\square$	-			$\square$	-	-	-		-	-		$\square$	-	$\square$
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-	-	$\square$	-			$\square$	_	_	-		-	-	$\square$	$\square$	-	_
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_	_		-			$\square$	_	-	_		-	-	$\square$	$\square$	_	_

Availability

USG CELEBRATION™ SNAP-IN METAL PANELS

USG CELEBRATION™ TORSION SPRING METAL CEILING PANELS

> USG CELEBRATION™ CANOPIES

USG COMPÄSSO™ ELITE USG COMPÄSSO™ SLIM PERIMETER TRIMS

USG COMPÄSSO™ STANDARD USG C² PAIRED COMPÄSSO™ CHANNELS

USG CURVATURA™ 3-DIMENSIONAL SUSPENSION SYSTEM— 2'X2' PANELS

USG CURVATURA™ ONE-DIRECTIONAL SYSTEM—2'X6' PANELS

> USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS

USG GRIDWARE™ OPEN CELL DECORATIVE SUSPENSION SYSTEM¹

USG LIBRETTO[®] GRIDLESS METAL SYSTEM

> USG PANZ[®] METAL PANELS²

USG PARALINE® BAFFLES LINEAR CEILING SYSTEM

USG PIXELS®

USG CEILINGS PLUS* ILLUSIONS*

USG CEILINGS PLUS* RADIANS*

USG CEILINGS PLUS* BARZ*

USG CEILINGS PLUS® WALLFORMS™

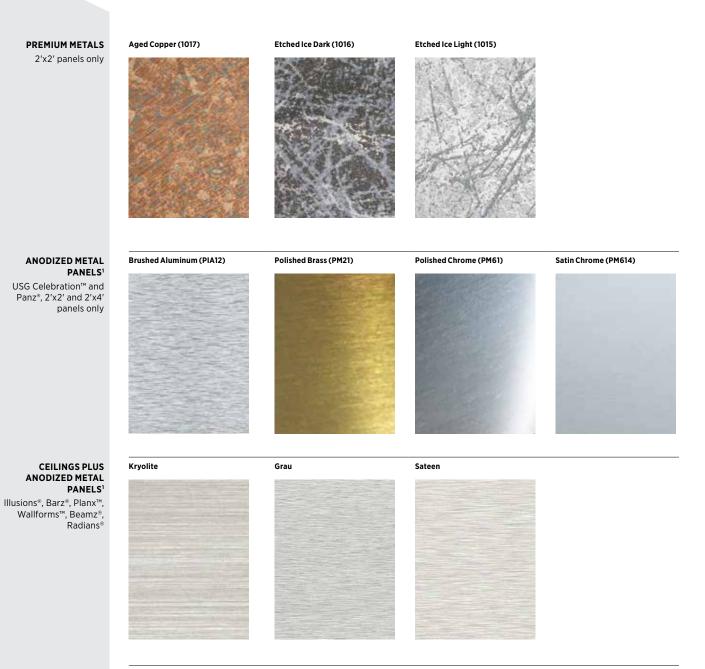
USG CEILINGS PLUS® PLANX™ UNIVERSAL

USG CEILINGS PLUS® EXPANSE™

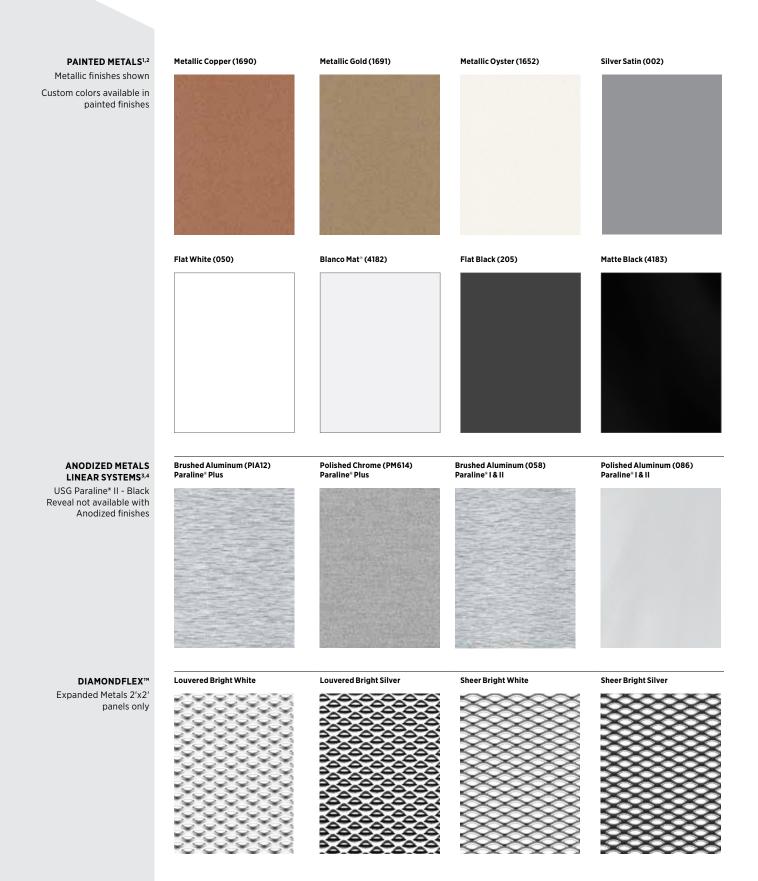
USG CEILINGS PLUS® PARTI™

Suspension, trim and panel available in same painted color.

Suspension and trim available in coordinating painted colors only.



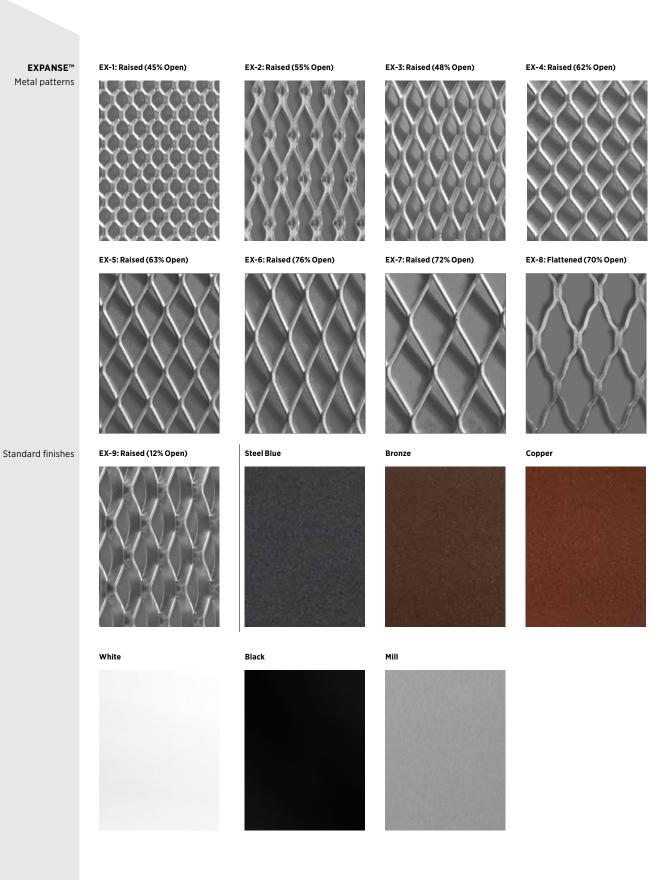
Notes
1. Anodized finish subject to "rainbowing"—multicolor patterns exaggerated by critical lighting.



### Notes

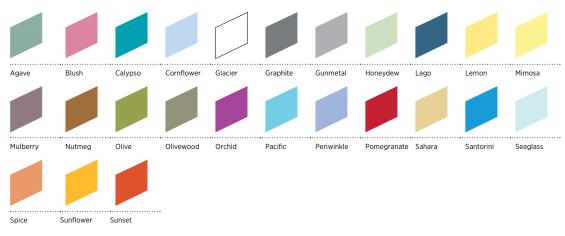
- Metallic Copper, Metallic Gold and Metallic Oyster available in Paraline* Plus, Paraline* I & II, and in limited metal panel sizes. Paraline* III not available in Metallic finishes.
   Two-foot maximum panel width for painted metallic finishes, except Silver Satin 002.
   Anodized finish subject to "rainbowing"—multicolor patterns exaggerated by critical lighting.
   Davaline* III approximately a finishes.

4. Paraline* III not available in Anodized finishes.



# **USG TRANSLUCENTS[™] FINISHES**

USG offers luminous ceiling panels in several distinctive styles and finishes. These color reproductions are shown to represent available finishes and colors. Décors are not to scale. A sample should be reviewed before placing an order.



## .

COLOR GALLERY For USG Billo™, Translucents™ Panels and Translucents™ Canopies

DÉCORS Ivor Shown with Coordinating Suspension Color

<b>Ivory Taipei</b>	Lipstick Meander	Luna Ice	<b>Oyster Linen</b>
Coordinating Ivory Tiapei 3772	Coordinating Lipstick 3199	Coordinating Luna Ice 292	Coordinating Oyster 3773
Clear Matte	<b>White Mesh</b>	<b>Polar Crush</b>	<b>Silver Spun</b>
	Coordinating Flat White 050	Coordinating Flat White 050	Coordinating Silver Satin 002
Rain	<b>Rhythm</b>	<b>Stardust</b>	<b>Take II</b>
	Coordinating Flat White 050	Coordinating Flat White 050	Coordinating Silver Satin 002

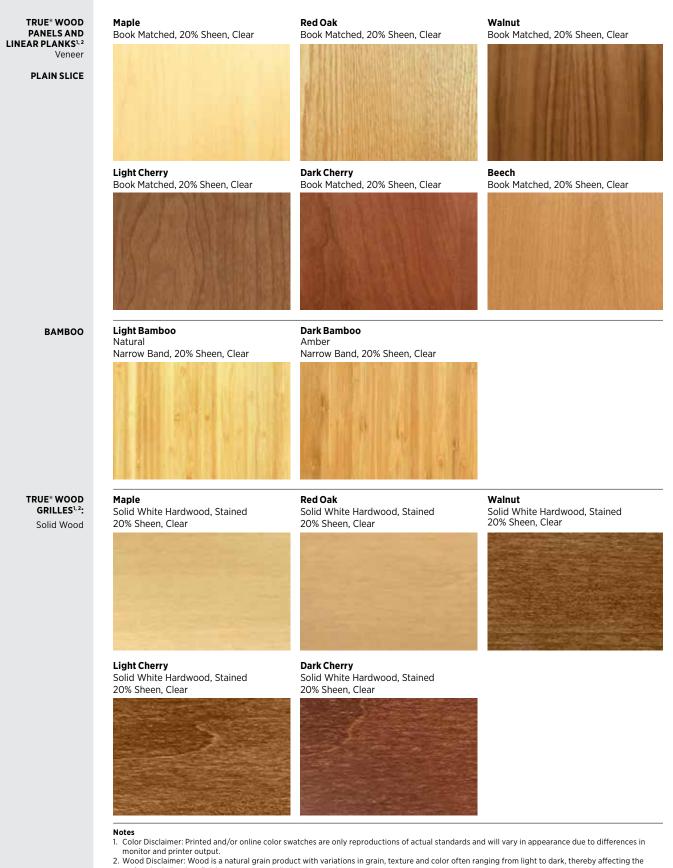
# WOOD FINISHES USG SPECIALTY



#### Notes

- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
   Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to
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# **WOOD FINISHES - USG SPECIALTY**

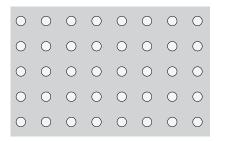


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# **WOOD FINISHES - USG SPECIALTY**

#### TRUE® WOOD PERFORATION OPTIONS

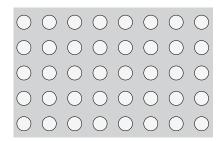
The perforation options are not demonstrated here at actual size.



6mm hole on 16mm spacing 10% open area

## W300

W100



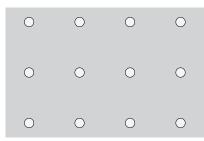
8mm hole on 16mm spacing 20% open area

#### CHANNEL OPTIONS

# W500 with Border

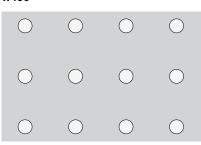


#### W200



6mm hole on 32mm spacing 3% open area

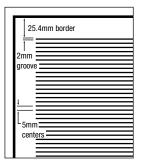
## W400



8mm hole on 32mm spacing 5% open area

### W600 with Border

3.8mm groove depth



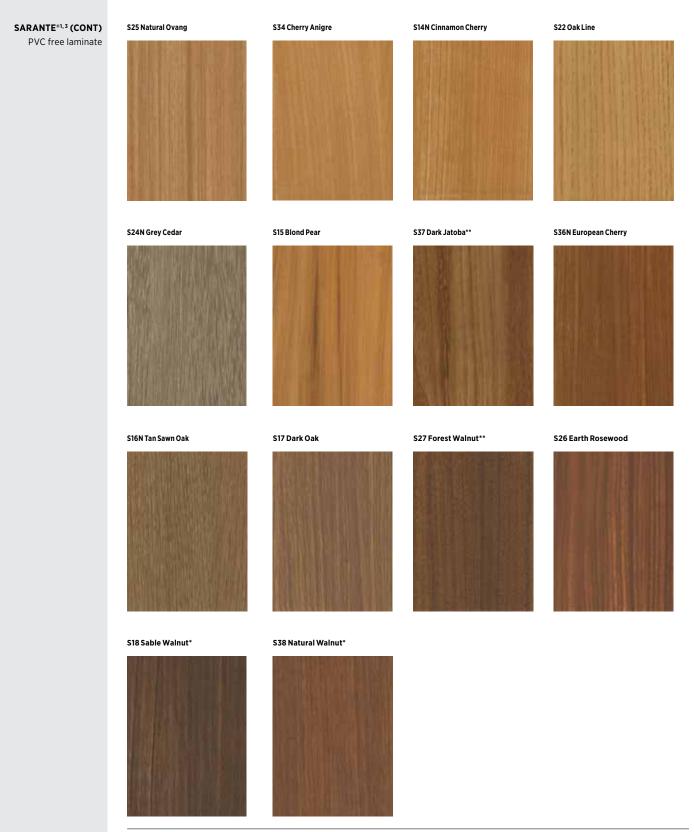
# WOOD FINISHES - USG CEILINGS PLUS®



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- * Availabe in exterior
- ** Available in 48" wide
- ****Available in both exterior and 48" wide

# **WOOD FINISHES - USG CEILINGS PLUS®**



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  ***Available in both exterior and 48" wide

# **SEISMIC SOLUTIONS**

Seismic compliance is the use of approved systems and designs that meet the seismic requirements of a building project, delivering safety to occupants while maintaining the building's function during and after seismic activity, such as an earthquake. Within those approved systems and designs are nonstructural components, which represent a high percentage of a project's capital investment. The basic objectives of seismic design for nonstructural components are to provide life safety, minimize property loss and prevent functional loss. Failure of these components in an earthquake has the potential to cause harm, block exits, impede rescue efforts and disrupt the building's function.

Since 1957, USG Donn[®] Brand Suspension Systems have set the standard, with the optimal combination of shape, size, steel gauge and connection details to produce the tightest systems available, with the greatest lateral and torsional stiffness. To this day, suspension systems from USG are proven to greatly exceed the lateral forces experienced in a seismic event.

To learn more about seismic design category, go to usg.com or cgcinc.com

# CLEANROOMS

In the building industry, cleanrooms are defined as enclosed spaces that utilize air pressure and filters to control the amount of particulate matter in the air. A cleanroom has a controlled level of contamination that is specified by the number of particles per cubic meter for a given particulate size. Federal Standard 209E classifies cleanrooms from Class 1 to Class 100,000, whereas ISO 14644-1 classifies them from Class 1 to Class 9, as shown in the table below.

Clean Room Classification	
FED-STND-209E	ISO 14644-1
No Comparable STND	Class 1
No Comparable STND	Class 2
Class 1	Class 3
Class 10	Class 4
Class 100	Class 5
Class 1000	Class 6
Class 10,000	Class 7
Class 100,000	Class 8
No Comparable STND	Class 9



Our commitment to cleanoom technologies has enabled us to create a variety of ceiling systems that deliver the ultimate control in air quality. USG Clean Room™ Ceiling Systems feature a gasketed grid, hold-down clips, specific lighting fixtures and HEPA filters that are cleanroom-certified. Plus, USG Clean Room Ceiling Systems have been tested and certified by Acorn Industries, Inc.—the world's experts in contamination control engineering. USG Clean Room Ceiling Systems enable you to create a room with superb air quality from floor to ceiling.



USG offers a range of ISO Class 5 ceiling solutions.

To learn more about USG Clean Room Ceiling Systems, visit **usg.com** or **cgcinc.com** 



# PERFORMANCE CEILINGS THAT FUNCTION **BEAUTIFULLY**



# FIRE RESISTANCE

In the building industry, fire resistance refers to a variety of factors that all play a role in how well materials prevent the starting and spreading of fire within a space or spaces. The universal fire-safety properties are described in terms of fire resistance, surface-burning characteristics and noncombustibility.

**Fire Resistance, Fire Endurance Rating or Fire-Rated:** Fire-resistance ratings have long been used by UL/ULC, ASTM and building codes to measure the performance of various construction types for passive fire protection purposes. As applied to elements of buildings, the fire-resistance rating classifies the ability of an assembly to confine and isolate fire within a zone comprised of fire-resistant rated wall, ceiling and floor assemblies. The rating relates to the period of time the assembly will serve as a barrier to the spread of excessive heat and fire from one compartment to the next and how long the assembly will remain structurally stable under a standard fire exposure as defined by ASTM E119 or CAN/ULC-S101.

**Flame Spread:** The measure of a material's relative surface-burning behavior. Both the flame spread and smoke developed are measured in accordance with ASTM E84 or CAN/ULC-S102.

**Noncombustible Material Class A Designation:** This is a material that will not burn or contribute considerable fuel to a fire, as determined through ASTM E136 or CAN/ULC-S114. This includes materials that may ignite but will not sustain a flame. In addition, Class A products will not produce excessive smoke that obscures visibility—an important factor in designing safe exits for building occupants. Class A though is not a fire-resistance designation.

At USG, we are proud to be the leader among building material manufacturers in providing products and systems designed to keep people safe from fire. Our patented Firecode[®] products are designed to meet the life-safety codes of your build.

To learn more about USG fire safety and fire-rated assemblies, see the right column of this page, visit **usgdesignstudio.com** or **cgcdesignstudio.com** 

# HOLDING OUR PRODUCTS TO THE HIGHEST INDUSTRY STANDARDS

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At USG, we are proud to achieve UL certification in both our USG Donn' Brand Suspension Systems, as well as our acoustical tiles.

USG Donn* Brand Suspension Systems	
PRODUCT	UL Type Designation
USG DXL [™] , USG DXL [™] Concealed—15/16" wide	DXL
USG DXLA™ Aluminum Cap—15/16" wide	DXLA
USG ZXLA™ Aluminum Cap Environmental—15/16″ wide	ZXLA
USG Centricitee™ DXLT,™ 9/16" wide	DXLT
USG Fineline [®] DXLF, [™] 9/16" wide, 1/4" bolt slot	DXLF
USG Drywall Suspension System, DGL—15/16"	DGL
USG Drywall Suspension System, DGLW— 1-1/2" wide	DGLW
USG Paraline® Linear Metal System	DXLP

Acoustical Tiles	
Product	UL Type
USG Astro*	Astro-FR
USG Clean Room™	м
USG Fissured [™] Basic	FR-83
USG Frost [™] Basic	AP*
USG Glacier™ Basic	AP*
USG Radar™ Basic	FR-83
USG Radar™ Ceramic	FR-4
USG Radar™	FR-83
USG Radar™ High-NRC/High-CAC	FR-83
USG Radar™ Illusion™	FR-83
USG Radar™ Education	FR-83
USG Sandrift™ Basic	AP*
USG Sheetrock® Brand Lay-In Panels	FC-CB
USG Touchstone™	FR-83
*AP = AP, AP-1, AP-2, AP-3	

# Fire expansion relief notch allows for steel expansion during fire conditions



Special Applications

To learn more about USG fire safety and fire-rated assemblies, visit **usgdesignstudio.com** or **cgcdesignstudio.com** 

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USG Ceilings Plus[®] Barz[®] Modular Acoustic Baffles Finish: Blanco Mat[®] Davis Furniture Architect: C+K Architects Photo: ©Tim Buchman



USG Ceilings Plus[®] Barz[®] Modular Acoustic Baffles Finish: Sarante[®] Dark Jatoba Idaho Falls Regional Airport Architect: Mead & Hunt Photographer: © Fungi Media



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# For the most up-to-date technical information, visit usadesignstudio com

technical information, visit usgdesignstudio.com or cgcdesignstudio.com

**PRODUCT INFORMATION** 

# **CUSTOMER SERVICE**

USG: 800 950-3839 CGC: 800 387-2690

TECHNICAL SERVICE

800 USG.4YOU (874-4968)

## WEBSITES

usg.com cgcinc.com usgdesignstudio.com cgcdesignstudio.com

# SAMPLES/LITERATURE/FAX

USG: usg.com CGC: Contact Local Sales Rep



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