

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

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

Lightly Textured Panel

USG RADAR™ OPEN PLAN
ACOUSTICAL PANELS

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ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@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
usg.ecomedes.com





















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

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

BALANCED
ACOUSTICS

USG RADAR™ OPEN
PLAN PANELS

Edge	Panel Size	Fire Rating	Item No.	UL Classified									Recycled Content ¹	Panel Cost
				NRC ⁶	CAC Min.	LR ²	Color ⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance				
														
SQ 	2'x2'x7/8"	Class A	22320	0.75	35	0.84	White	A,B,C	Low		52%	\$\$		
	2'x4'x7/8"	Class A	22325	0.75	35	0.84	White	A,C	Low		52%	\$\$		
SLT 	2'x2'x7/8"	Class A	22340	0.75	35	0.84	White	D	Low		52%	\$\$		
	2'x4'x7/8"	Class A	22345	0.75	35	0.84	White	D	Low		52%	\$\$		
FLB 	2'x2'x7/8"	Class A	22330	0.75	35	0.84	White	E,F,G,H	Low		52%	\$\$		
	2'x4'x7/8"	Class A	22335	0.75	35	0.84	White	E,F,G,H	Low		52%	\$\$		

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.ecomedes.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 ⁵ 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™

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC2565

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

Weight

0.85 lb./sq. ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance

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.

Metric sizes available

Contact sales for minimum quantities and
lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- No Flat Black or "Deeptones" are available on any reveal edge USG Radar™ panel.
- Maximum 2'x2' with SQ edge panels.
- It is not recommended to mix panels with varying NRC values in the same ceiling plane.

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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USG Interiors, LLC
550 West Adams Street
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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.

