

USG MARS™ PLANKS/USG MARS™ HIGH-NRC PLANKS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁶



USG Mars™ Plank, 2' x 6', with
ClimaPlus™ Performance, and
USG Donn® Brand Centricitee™ DXT™
9/16" 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
050



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

FEATURES AND BENEFITS

- Highest NRC (0.90) mineral fiber plank offering available.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- 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
- Reception and lobby areas
- Convention halls and concourses

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

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

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

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



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL2818



UL Classified

Edge	Panel Size ⁴	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
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	C	Low		69%	\$\$
	2'x6'x3/4"	Class A	86166	0.75	35	0.90	White	C	Low		69%	\$\$
	2'x6'x3/4"	Class A	86166HRC	0.70	35	0.90	White	C	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%	\$\$
SQ 	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%	\$\$

USG MARS™
PLANKS

USG MARS™
HIGH-NRC PLANKS
Plant-Based Binder

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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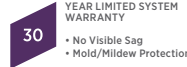
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SLT 	2'x5'x1"	Class A	89675	0.90	30	0.90	White	C	Low		67%	\$\$
	2'x6'x1"	Class A	89676	0.90	30	0.90	White	C	Low		67%	\$\$
	2'x5'x7/8"	Class A	89664	0.85	35	0.90	White	C	Low		69%	\$\$
	2'x6'x7/8"	Class A	89665	0.85	35	0.90	White	C	Low		69%	\$\$
	2'x5'x7/8"	Class A	89650	0.80	35	0.90	White	C	Low		70%	\$\$
	2'x6'x7/8"	Class A	89660	0.80	35	0.90	White	C	Low		70%	\$\$
FLB 	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%	\$\$

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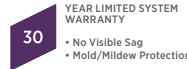
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 UL 2818

GRID PROFILE OPTIONS



A USG DX®	B USG DXW™	C USG DX®	D USG Centricitee™ DXT™	E USG Fineline® DXF™	F USG Fineline® 1/8 DXFF™	G USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
 Data sheet: SC2509

ASTM E1264 classification
 Type IV, Form 1 and 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" panels)

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
 R-2.2 (3/4" 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
 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.
 - Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
 - Stabilizer bar required if opening $\geq 60^\circ$. For more information about stabilizer bars, please refer to *Plank and Large Panel Stabilizer Bars Application Guide* (IC592).
 - 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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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

