USG MARS™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Mars™ Acoustical Panels with ClimaPlus™ Performance/ USG Donn® Brand DX® Acoustical Suspension System

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

Flat White
050

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

Fine-Textured Panel

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

- Offices and conference rooms
- Healthcare (HIPAA requirements)
- Classrooms
- Dining rooms and food-prep areas

SUBSTRATE

- Wet-formed mineral fiber

USG **CGC**

IT'S YOUR WORLD. BUILD IT.™

USG MARS™ ACOUSTICAL PANELS
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ORDER SAMPLES/LITERATURE
USG: samplit@usg.com
phone: 866 528-7089 | 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: UL.COM/GG UL 2818

GREENGUARD GOLD

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

BA BALANCED ACOUSTICS

10 YEAR AVAILABILITY
86185, 86785, 86985, 88185

HRC HIGH RECYCLED CONTENT

ECOBLUEPRINT

UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content¹	Panel Cost
USG MARS™ PANELS												
SQ	2′x2′x3/4″	Class A	86185	0.75	35	0.90	White	A,B,C	Low		68%	$$
	2′x2′x3/4″	Class A	86185HRC	0.70	35	0.90	White	A,B,C	Low		80%	$$
	2′x4′x3/4″	Class A	88185	0.75	35	0.90	White	A,B	Low		68%	$$
	2′x4′x3/4″	Class A	88185HRC	0.70	35	0.90	White	A,B	Low		80%	$$
SLT	2′x2′x3/4″	Class A	86785	0.75	35	0.90	White	D	Low		68%	$$
	2′x2′x3/4″	Class A	86785HRC	0.70	35	0.90	White	D	Low		80%	$$
	2′x4′x3/4″	Class A	88785	0.75	35	0.90	White	D	Low		68%	$$
	2′x4′x3/4″	Class A	88785HRC	0.70	35	0.90	White	D	Low		80%	$$
	30″x30″x3/4″	Class A	86875	0.75	35	0.90	White	D	Low		68%	$$
FLB	2′x2′x3/4″	Class A	86985	0.75	35	0.90	White	E,F,G,H	Low		68%	$$
	2′x2′x3/4″	Class A	86985HRC	0.70	35	0.90	White	E,F,G,H	Low		80%	$$
	2′x4′x3/4″	Class A	88985	0.75	35	0.90	White	E,F,G,H	Low		68%	$$
	2′x4′x3/4″	Class A	88985HRC	0.70	35	0.90	White	E,F,G,H	Low		80%	$$
	30″x30″x3/4″	Class A	86830	0.75	35	0.90	White	E,F,G,H	Low		68%	$$

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.
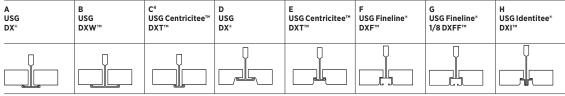
ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
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.

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™

PHYSICAL DATA/FOOTNOTES

Product literature
Data sheet: SC1966

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.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-2.2

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.

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. 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.
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.

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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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