USG MARS™ ACOUSTICAL PANELS

CLIMAPI US™ PERFORMANCE



USG MARS™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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

TECHNICAL INFORMATION AND LEED REPORT TOOL

usgdesignstudio.com cgcdesignstudio.com usg.ecomedes.com

FOR MOST UP-TO-DATE

TECHNICAL SERVICES

800 USG.4YOU (874-4968)

Declare.



ECOBLUEPRINT.



USG MARS™ PANELS

YEAR LIMITED SYSTEM WARRANTY









(U) UL Classified

(I) UL Classified												
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	Panel Cost
				NRC	CAC	Ø		Ħ	B		HRC	\$
SQ	2'x2'x3/4"	Class A	86185	0.75	35	0.90	White	A,B,C	Low		73%	\$\$
	2'x2'x3/4"	Class A	86185HRC	0.70	35	0.90	White	A,B,C	Low		90%	\$\$
	2'x4'x3/4"	Class A	88185	0.75	35	0.90	White	A,B	Low		73%	\$\$
	2'x4'x3/4"	Class A	88185HRC	0.70	35	0.90	White	A,B	Low		90%	\$\$
SLT	2'x2'x3/4"	Class A	86785	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x2'x3/4"	Class A	86785HRC	0.70	35	0.90	White	D	Low		90%	\$\$
	2'x4'x3/4"	Class A	88785	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x4'x3/4"	Class A	88785HRC	0.70	35	0.90	White	D	Low		90%	\$\$
	30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	D	Low		73%	\$\$
FLB	2'x2'x3/4"	Class A	86985	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x2'x3/4"	Class A	86985HRC	0.70	35	0.90	White	E,F,G,H	Low		90%	\$\$
	2'x4'x3/4"	Class A	88985	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x4'x3/4"	Class A	88985HRC	0.70	35	0.90	White	E,F,G,H	Low		90%	\$\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$

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.

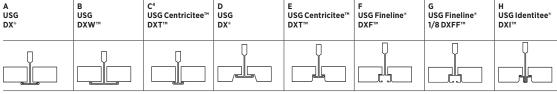
ClimaPlus™ Warranty Performance3

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.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of pre-consumer (post-industrial) and post-consumer recycled content per FTC quidelines.

GRID PROFILE OPTIONS



PHYSICAL DATA/ **FOOTNOTES**

Data sheet: SC1966

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 1.01 lb./sq. ft.

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

Thermal resistance R-2.2

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

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.

Contact sales for minimum quantities and lead times.

- 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 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).
- Maximum 2'x2' with SQ edge panels.
 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.

Notice

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

