

USG MILLENNIA®/USG MILLENNIA® HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



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USG MILLENNIA® PANELS





(VL) UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Pane Cost
				NRC	CAC	Ø		Ħ	S	0	HRC	\$
SQ	2'x2'x3/4"	Class A	76505	0.70	35	0.85	White	A,B,C	Low		72%	\$\$
	2'x4'x3/4"	Class A	78505	0.70	35	0.85	White	A, B	Low		72%	\$\$
SLT	2'x2'x3/4"	Class A	76705	0.70	35	0.85	White	D	Low		72%	\$\$
	2'x4'x3/4"	Class A	78705	0.70	35	0.85	White	D	Low		72%	\$\$
FLB	2'x2'x3/4"	Class A	76907	0.70	35	0.85	White	E,F,G,H	Low		72%	\$\$
	2'x4'x3/4"	Class A	76901	0.70	35	0.85	White	E,F,G,H	Low		72%	\$\$
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%	\$\$
SLT ⁵	2'x4'x3/4"	Class A	78780	0.70	35	0.85	White	D	Low		72%	\$\$
ILT ⁶	2'x4'x3/4"	Class A	78080	0.70	35	0.85	White	l,J	Low		72%	\$\$

PATTERNS

USG MILLENNIA® HIGH-NRC PANELS

USG MILLENNIA® ILLUSION" **TWO/24 PANELS**

The look of 2'x2' panels

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.1 - 2010 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at productguide.ulenvironment.com.

ClimaPlus™ Warranty Performance7

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*/DXL™	B USG DXW™	C ⁸ USG Centricitee™ DXT™	D USG DX*/DXL™	E USG Centricitee™ DXT™	F USG Fineline* DXF™	G USG Fineline* 1/8 DXFF™	H USG Identitee* DXI™	I USG Centricitee™ DXT™	J USG Identitee® DXI™

PHYSICAL DATA/ **FOOTNOTES**

Product literature Data sheet: SC1824

ASTM F1264 classification Type III, Form 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

1-1.05 lb./sq. ft. (panels and tile)

Thermal resistance

R-2.0

Maximum backloading See *USG 30-Year Limited System Warranty*

Commercial Applications (SC2102).

Can be cleaned easily with a soft brush or vacuum

Proprietary technology This product's unique combination of sag

resistance and sound performance results from a proprietary technology.

usgdesignstudio.com or cgcdesignstudio.com

Metric sizes available

Contact sales for minimum quantities and lead times.

- For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
- 2. LR values are shown as averages.
- 3. Panels have a 15/16" routing.
- 4. Panels have a 9/16" routing.
 5. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial addition that inhibits and retards the growth of mold and mildew. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102) and ClimaPlus™ Ceilings Certification of Performance (SC2451).

 6. Maximum 2'x2' with SQ edge panels.

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

