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

CLIMAPLUS™ PERFORMANCE

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

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

Flat White 050

Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced Acoustics. Wide range of options. Sound absorption NRC up to 0.75 and sound attenuation CAC up to 40.
- NRC of 0.75 meets the demanding sound control needs of open-plan offices.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Retail stores
- Hospitality
- Office and conference areas
- Transportation terminals
- Libraries
- Reception and lobby areas

SUBSTRATE

- Wet-formed mineral fiber

USG **CGC**

IT'S YOUR WORLD. BUILD IT.™

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

CLIMAPLUS™ PERFORMANCE

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 76705, 76901, 76907, 78705

HRC HIGH RECYCLED CONTENT

UL Classified

	Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content¹	Panel Cost
USG MILLENNIA® PANELS	SQ	2'x2'x3/4"	Class A	76505	0.70	35	0.85	White	A,B,C	Low	■	79%	$$
		2'x4'x3/4"	Class A	78505	0.70	35	0.85	White	A, B	Low	■	79%	$$
	SLT	2'x2'x3/4"	Class A	76705	0.70	35	0.85	White	D	Low	■	79%	$$
		2'x4'x3/4"	Class A	78705	0.70	35	0.85	White	D	Low	■	79%	$$
	FLB	2'x2'x3/4"	Class A	76907	0.70	35	0.85	White	E,F,G,H	Low	■	79%	$$
		2'x4'x3/4"	Class A	76901	0.70	35	0.85	White	E,F,G,H	Low	■	79%	$$
USG MILLENNIA® HIGH-NRC PANELS	SLT	2'x2'x3/4"	Class A	76201	0.75	30	0.85	White	A	Low	■	80%	$$
	FLB	2'x2'x3/4"	Class A	76302	0.75	30	0.85	White	E,F,G,H	Low	■	80%	$$
USG MILLENNIA® TILE ³,⁴	BESK	12"x12"x3/4"	Class A	70003	0.60	40	0.85	White	I	Low	■	79%	$$$$
USG MILLENNIA® ILLUSION™ TWO/24 PANELS	SLT⁵	2'x4'x3/4"	Class A	78780	0.70	35	0.85	White	D	Low	■	79%	$$
	ILT⁶	2'x4'x3/4"	Class A	78080	0.70	35	0.85	White	J,K	Low	■	79%	$$

PATTERNS

Illusion™ Two/24

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™	C⁸ 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 DX®/DXL™ Concealed	J USG Centricitee™ DXT™	K USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1824

ASTM E1264 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

Weight
1.02–1.05 lb./sq. ft. (panels and tile)

Thermal resistance
R-2.0

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

Maintenance
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.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes
For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
1. For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
2. LR values are shown as averages.
3. Contact USG for adhesive recommendations for 12"x12" glue-up applications.
4. Not UL Classified for acoustics.
5. Panels have a 15/16" routing.
6. Panels have a 9/16" routing.
7. 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).
8. Maximum 2'x2' with SQ edge panels.

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

The trademarks USG, CGC, CENTRICITEE, CLIMAPLUS, DONN, DX, DXF, DXFF, DXI, DXL, DXT, DXW, FINELINE, IDENTITEE, ILLUSION, MILLENNIA, IT'S YOUR WORLD. BUILD IT., the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

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

USG ◆ CGC