

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

CLIMAPLUS™ PERFORMANCE

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

TO ORDER SAMPLES, GO TO [USG.COM](http://USG.COM) OR [CGCINC.COM](http://CGCINC.COM)



Flat White  
050

## FEATURES AND BENEFITS

- Balanced Acoustics. Sound absorption up to 0.75 NRC and sound attenuation up to 35 CAC.
- High NRC panels meet 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

Fine-Textured Panel

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ORDER SAMPLES/LITERATURE  
USG: [samplitt@usg.com](mailto:samplitt@usg.com)  
phone: 866 528-7089 | [usg.com](http://usg.com)  
CGC: contact Sales Representative

FOR MOST UP-TO-DATE  
TECHNICAL INFORMATION  
AND LEED REPORT TOOL  
[usgdesignstudio.com](http://usgdesignstudio.com)  
[cgcdesignstudio.com](http://cgcdesignstudio.com)

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



PRODUCT CERTIFIED  
FOR LOW CHEMICAL  
EMISSIONS:  
ULCOM/GG  
UL2818



## USG MILLENNIA® PANELS

## USG MILLENNIA® HIGH-NRC PANELS

## USG MILLENNIA® ILLUSION™ TWO/24 PANELS

## PATTERNS

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content <sup>1</sup>	Panel Cost
				NRC	CAC Min.	LR <sup>2</sup>						
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 <sup>3</sup>	2'x4'x3/4"	Class A	78780	0.70	35	0.85	White	D	Low		72%	\$\$
ILT <sup>4</sup>	2'x4'x3/4"	Class A	78080	0.70	35	0.85	White	I	Low		72%	\$\$

## Illusion™ Two/24



**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](http://usg.com) and at [spot.ul.com](http://spot.ul.com).

**ClimaPlus™ Warranty Performance<sup>5</sup>**  
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 <sup>6</sup>	B USG DXW™	C <sup>6</sup> USG Centricitee™ DXT™	D USG DX <sup>6</sup>	E USG Centricitee™ DXT™	F USG Finline® DXF™	G USG Finline® 1/8 DXFF™	H USG Identitee® DXI™	I USG Centricitee™ DXT™

## 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**  
0.927-1.03 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](http://usgdesignstudio.com) or [cgcdesignstudio.com](http://cgcdesignstudio.com)

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

- Notes**
- For details, see USG Sustainability tool at [usgdesignstudio.com](http://usgdesignstudio.com) or [cgcdesignstudio.com](http://cgcdesignstudio.com).
  - LR values are shown as averages.
  - Panels have a 15/16" routing.
  - Panels have a 9/16" routing.
  - 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).
  - Maximum 2'x2' with SQ edge panels.

**Notice**  
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SC1824/rev. 8-21  
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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.

