Millennia® *ClimaPlus*™

MILLENNIA Panels with *CLIMAPLUS* Superior Performance/
DONN DX/DXL Suspension System

Features and Benefits
– Market's fastest-installing fine-textured ceiling is
  an economical alternative to face-laminated panels.
– NRC meets general office acoustical needs for
  sound absorption.
– *CLIMAPLUS*™ 30-year lifetime system warranty against
  visible sag, mold and mildew.

Applications
– Retail stores
– Hospitality
– Office and
  conference areas
– Transportation
  terminals

Substrate
– X-Technology
  mineral fiber

See LEED report tool at **usgdesignstudio.com**
for detailed sustainability information.

Fine-Textured Panel

To order samples, go to usg.com

Flat White
050

Millennia® *ClimaPlus*™

To order samples/literature:
Web: usg.com
E-mail: samplit@usg.com
Fax: 888 874.2348
Technical Services:
800 USG.4YOU (800 874.4968)

Websites:
usg.com
usgdesignstudio.com
For the most up-to-date
technical information:
usgdesignstudio.com

30 Year System Warranty
– No visible sag
– Mold/mildew protection

	Edge	Panel Size	Class	Item No.	NRC	CAC Min.	LR[2]	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content[1]	Panel Cost
Millennia® *ClimaPlus*™ Panels	SQ	2'x2'x3/4"	Class A	**76505**	.70	35	.85	White	A, B, C	Low	●	74% HRC	$$
		2'x4'x3/4"	Class A	**78505**	.70	35	.85	White	A, B	Low	●	74% HRC	$$
	SLT	2'x2'x3/4"	Class A	**76705**	.70	35	.85	White	D	Low	●	74% HRC	$$
		2'x4'x3/4"	Class A	**78705**	.70	35	.85	White	D	Low	●	74% HRC	$$
	FLB	2'x2'x3/4"	Class A	**76907**	.70	35	.85	White	E, F, G, H	Low	●	74% HRC	$$
		2'x4'x3/4"	Class A	**76901**	.70	35	.85	White	E, F, G, H	Low	●	74% HRC	$$
Millennia *ClimaPlus* Tile[3,4]	BESK	12"x12"x3/4"	Class A	**70003**	.60	40	.85	White	I	Low	●	74% HRC	$$$$
Millennia *ClimaPlus* Illusion™ Two/24 Panels The look of 2'x2' panels	SLT[5]	2'x4'x3/4"	Class A	**78780**	.70	35	.85	White	D	Low	●	74% HRC	$$
	ILT[6]	2'x4'x3/4"	Class A	**78080**	.70	35	.85	White	J, K	Low	●	74% HRC	$$

Illusion Two/24

Patterns

Legend

◀ **Low Emissions (VOC)**
Low-emitting performance meets CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on the CHPS database for low-emitting materials. USG Certificate of Compliance for Low VOC Emissions also available on usg.com.

● ***ClimaPlus* Superior Performance[7]**
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew.

HRC **High Recycled Content**
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

🔊 ≥ .70 NRC/≥ 38 CAC
💡 ≥ .85 LR

A	B	C[8]	D	E	F	G	H	I	J	K
DX®/DXL™	DXW™	Centricitee™ DXT™	DX/DXL	Centricitee DXT	Fineline® DXF™	Fineline 1/8 DXFF™	Identitee™ DXI™	DX/DXL Concealed	Centricitee DXT	Identitee DXI

Grid Profile Options

Physical Data/Footnotes

Product literature
Data sheet: SC1824

ASTM E1264 classification
Type III, Form 1, Pattern E, G

ASTM E84 surface burning characteristics
Class A
Flame spread: 25
Smoke developed: 50

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

Thermal resistance
R-2.0

Maximum backloading
See USG 30-Year Limited 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.

Notes
1. For details, see LEED report tool at usgdesignstudio.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 *Ceiling Systems Limited Warranty Commercial Applications* (SC2102) and *ClimaPlus Ceilings Certification of Performance* (SC2451).
8. Maximum 2'x2' with SQ edge panels.