Eclipse™ *ClimaPlus*™

USG

Eclipse Panels with *ClimaPlus* Superior Performance/ Donn Fineline DXF™ Suspension System

LEED Credits

Total Recycled Content: 77% – 85%
LEED Recycled Content Contribution: 39% – 50%
ClimaPlus Superior Performance for Mold and Mildew

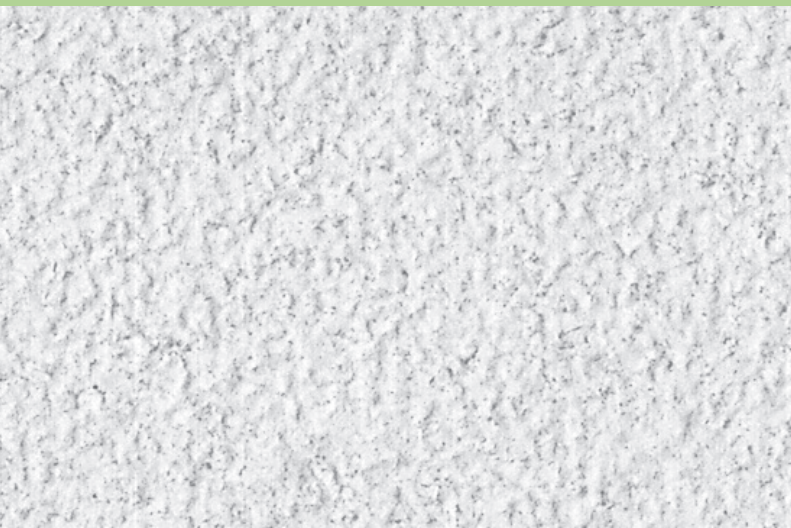| MR				EQ		
Waste Reduction[1]	Recycled Content	Regional Materials[2]	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
○	○	○	○	○	○	○

Features and Benefits

– Elegant, fine-textured visual
– Excellent noise reduction (NRC - .70)
– Optional Firecode™ formulation
– Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution
– *ClimaPlus* 30-year lifetime system warranty against visible sag, mold and mildew

Applications

– Offices
– Conference Areas
– Healthcare – HIPAA Requirements
– Retail Stores

Substrate

– X-Technology mineral fiber

Fine-textured panel

To order samples, go to usg.com
See individual items for color availability.

White

Standard Colors

Parchment 103   Manila 246   Beige 142   Straw 143   Sandstone 090

Taupe 107   Silvertone 052   Mist 053

Eclipse™ ClimaPlus™

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

	Edge	Panel Size	Class	Item No.	NRC	CAC Min.[3]	LR[4]	Color	Grid Options	VOC[6] Emissions	Anti-Mold & Mildew	Total	PC	PI	LEED RC	Panel Cost
Eclipse ClimaPlus Panels	SQ	2'x2'x3/4"	Class A	76575	.70	35	.86	White	A, B, C	Low	●	77% HRC	0%	77%	39%	$$
		2'x2'x3/4"	Class A	76575HRC	.70	35	.85	White	A, B, C	Low	●	82% HRC	18%	64%	50%	$$
		2'x4'x3/4"	Class A	78575	.70	35	.86	White	A, B	Low	●	77% HRC	0%	77%	39%	$$
		2'x4'x3/4"	Class A	78575HRC	.70	35	.85	White	A, B	Low	●	82% HRC	18%	64%	50%	$$
	SLT	2'x2'x3/4"	Class A	76775	.70	35	.86	White	D	Low	●	77% HRC	0%	77%	39%	$$
		2'x2'x3/4"	Class A	76775HRC	.70	35	.85	White	D	Low	●	82% HRC	18%	64%	50%	$$
		600x600x19	Class A	ME76775	.70	35	.86	White	D	Low	●	77% HRC	0%	77%	39%	$$
		2'x2'x3/4"	(Firecode)	76779	.60	35	.86	White	D	Low	●	62% HRC	0%	62%	31%	$$
		2'x4'x3/4"	Class A	78775	.70	35	.86	White	D	Low	●	77% HRC	0%	77%	39%	$$
		2'x4'x3/4"	Class A	78775HRC	.70	35	.85	White	D	Low	●	82% HRC	18%	64%	50%	$$
	FLB	2'x2'x3/4"	Class A	76975	.70	35	.86	White	E, F, G, J	Low	●	77% HRC	0%	77%	39%	$$
		2'x2'x3/4"	Class A	76975HRC	.70	35	.85	White	E, F, G, J	Low	●	82% HRC	18%	64%	50%	$$
		600x600x19	Class A	ME76975	.70	35	.86	White	E, F, G, J	Low	●	77% HRC	0%	77%	39%	$$
		2'x2'x3/4"	(Firecode)	76975	.60	35	.86	White	F, I	Low	●	62% HRC	0%	62%	31%	$$
		2'x4'x3/4"	Class A	78975	.70	35	.86	White	E, F, G, J	Low	●	77% HRC	0%	77%	39%	$$
		2'x4'x3/4"	Class A	78975HRC	.70	35	.85	White	E, F, G, J	Low	●	82% HRC	18%	64%	50%	$$
Eclipse ClimaPlus Tile[7,8]	BESK	12"x12"x3/4"	Class A	70073	.60	40	.86	White	K	Low	●	77% HRC	0%	77%	39%	$$$$

Legend

Low Emissions (VOC Class)
Classified as low-emitting per standards established by the Collaborative for High Performance Schools (CHPS), following California Specification 01350 testing methods.

ClimaPlus Superior Performance[9]
Contains a broad-spectrum antimicrobial treatment on the face and back of the panel that provides guaranteed 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.

Grid Profile Options

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

Physical Data/Footnotes

Product literature
Data sheet: SC1812

ASTM E1264 classification
Type III, Form 1, Pattern EI

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

Imperial weight
.97 lb./sq. ft. (Class A panels and tile)
1.2 lb./sq. ft. (Firecode panels)

Metric weight
5.07 kg/m2 (Class A panels)

Thermal resistance
R-2.0 (Class A)
R-1.9 (Firecode)

Maximum backloading
See Warranty for details.

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Footnotes
1. Applies when USG acoustical ceilings recycling program is utilized.
2. For details, see LEED report generator at usgdesignstudio.com.
3. Metric available in white only.
4. Fire-rated items: see UL design details.
5. LR values shown as averages.
6. See Colors selector for more information. Metric: white only.
7. Contact USG for adhesive recommendations for 12"x12" glue-up applications.
8. Not UL Classified for acoustics.

9. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial standard formulation 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).
10. No formaldehyde is added to any ingredient or during the manufacturing process for all mineral fiber acoustical ceiling products manufactured by USG Interiors, LLC.

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