Eclipse™ *ClimaPlus*™

USG

ECLIPSE Panels with *CLIMAPLUS* Superior Performance/
DONN FINELINE DXF Suspension System

LEED Credits
Recycled Content: 62% – 77%
CLIMAPLUS Superior Performance for Mold/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
– NRC performance of .70.
– Optional FIRECODE™ formulation.
– *CLIMAPLUS* 30-year lifetime system warranty to withstand conditions up to 104 °F (40 °C)/95% relative humidity without visible sag when used with a DONN® brand suspension system.
– Panel used in RENDITIONS™ face-routed ceiling systems (see IC327).

Applications
– Schools
– Hotels
– Lobbies
– General office and conference areas
– Transportation terminals

Substrate
– X-Technology mineral fiber

Fine-textured panel

Call 888 874.2450 for color samples
See individual items for color availability.

White

Standard Colors

Parchment 103   Manila 246   Beige 142   Straw 143   Sandstone 090

Taupe 107

Eclipse™ *ClimaPlus*™

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

UL Classified

	Edge	Panel Size Imperial Metric (mm)[3]	Class[4]	Item No. Imperial Metric	NRC	CAC Min.	LR[5]	Color[6]	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content[7]	Panel Cost
ECLIPSE CLIMAPLUS Panels	SQ	2′x2′x3/4″	Class A	76575	.70	35	.86	White	A, B, C	Low	●	77%	$$
		2′x4′x3/4″	Class A	78575	.70	35	.86	White	A, B	Low	●	77%	$$
	SLT	2′x2′x3/4″ 600x600x19	Class A	76775 ME76775	.70	35	.86	White Standard	D	Low	●	77%	$$
		2′x2′x3/4″	(fire)	76779	.60	35	.86	White	D	Low	●	62%	$$
		2′x4′x3/4″	Class A	78775	.70	35	.86	White	D	Low	●	77%	$$
	FL	2′x2′x3/4″ 600x600x19	Class A	76975 ME76975	.70	35	.86	White Standard	E, G, H	Low	●	77%	$$
		2′x2′x3/4″	(fire)	76979	.60	35	.86	White	F, I	Low	●	62%	$$
		2′x4′x3/4″	Class A	78975	.70	35	.86	White	E, G, H	Low	●	77%	$$
ECLIPSE CLIMAPLUS Tile[8,9]	BESK	12″x12″x3/4″	Class A	70073	.60	40	.86	White	J	Low	●	77%	$$$$

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[10]**
Contains a broad-spectrum antimicrobial treatment on the face and back of the panel that provides guaranteed resistance against the growth of mold/mildew.

A DX®/DXL™	B DXW™	C CENTRICITEE™ DXT	D DX/DXL	E CENTRICITEE DXT	F CENTRICITEE DXLT	G FINELINE® DXF	H FINELINE® 1/8 DXFF	I FINELINE® DXLF	J DX®/DXL™ Concealed

Grid Profile Options

Physical Data/ Footnotes

Product literature
Data sheet: SC1812

ASTM E1264 classification
Type III, Form 1, Pattern El

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.

Patented technology
This product's unique combination of sag resistance and sound performance results from a technology covered by U.S. Patent No. 5,250,153.

Footnotes
1. Applies when USG acoustical ceilings recycling program is utilized.
2. Dependent on location; see Sustainability selector.
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. For details, see Sustainability selector.
8. Contact USG for adhesive recommendations for 12″x12″ glue-up applications.

9. Not UL Classified for acoustics.
10. Panel face and back surfaces treated with a patented, broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold/mildew. For details, see *Ceiling Systems Warranties and Limitations* (SC2102) and *CLIMAPLUS* Ceilings *Certification of Performance* (SC2451).