

$\begin{array}{c} \textbf{Eclipse} \\ \textbf{\textit{ClimaPlus}} \end{array}$



 $\textbf{Eclipse}^{\text{\tiny{TM}}} \ \textbf{Panels with} \ \textbf{\textit{ClimaPlus}}^{\text{\tiny{TM}}} \ \textbf{Performance/Donn}^{\text{\tiny{S}}} \ \textbf{Brand Fineline}^{\text{\tiny{S}}} \ \textbf{Suspension System}$

Indoor Environmental

- Panels formulated to inhibit mold and mildew.
- Also available with a USG-patented, broad-spectrum anti-microbial treatment for superior performance.
- Classified as low-formaldehyde according to standards established by CHPS, the State of Washington, ASHRAE, and ANSI.

Features and Benefits

- Non-directional pattern ensures consistent appearance.
- NRC performance of .70 meets general office acoustical needs for sound absorption.
- Available in Standard Colors offering multiple design options.
- Optional Firecode[™] formulation designed to meet life safety codes.
- 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 USG 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

$\frac{\text{Eclipse}^{^{\scriptscriptstyle{\mathsf{m}}}}}{\textit{ClimaPlus}^{^{\scriptscriptstyle{\mathsf{m}}}}}$

Technical Service 800 USG.4YOU
Web Site www.usg.com
Samples/Literature 888 874.2450
Samples/Literature Fax 888 874.2348
Customer Service 800 950.3839
Literature Number SC1812

CLIMAPLUS"		Panel Size		Item No.	UL Classified								
Non-Sag Warranty	Edge	Imperial Metric (mm) ¹	Class	Imperial Metric	Grid Options	NRC	CAC Min.	LR²	Color ³	VOC Class ⁴	Anti-Mold & Mildew	Recycled Content ⁵	Panel Cost
Eclipse™ <i>ClimaPlus</i> ™ Panels	(SQ)	2'x2'x3/4"	Class A	76575	A, B, C	.70	35	.84	White	Low	0	78%	\$\$
		2'x4'x3/4"	Class A	78575	A, B	.70	35	.84	White	Low	0	78%	\$\$
	(SLT)	2'x2'x3/4"	Class A	76775	D	.70	35	.84	White	Low	0	78%	\$\$
		600x600x19		ME76775		(
		2'x2'x3/4"	•	76779	D	.60	35	.84	White	Low	0	62%	\$\$
		2'x4'x3/4"	Class A	78775	D	.70	35	.84	White	Low	0	78%	\$\$
	(FL)	2'x2'x3/4"	Class A	76975	E, G, H	.70	35	.84	White	Low	0	78%	\$\$
		600x600x19		ME76975)			Standard				
		2'x2'x3/4"		76979	F, I	.60	35	.84	White	Low	0	62%	\$\$
		2'x4'x3/4"	Class A	78975	E, G, H	.70	35	.84	White	Low	0	78%	\$\$
EGLIPSE <i>CLIMAPLUS</i> Panels	(SLT)	2'x2'x3/4"	Class A	76777	D	.70	35	.84	White	Low	•	78%	\$\$
	(FL)	2′x2′x3/4″	Class A	76977	E, G, H	.70	35	.84	White	Low	•	78%	\$\$
ECLIPSE <i>CLIMAPLUS</i> File ^s Patterns	(BESK)	12"x12"x3/4"	Class A	70073	J	.60	40	.84	White	Low	0	78%	\$\$\$\$
	RENDITIONS ^{TN7}												
	TENUTIONS St. St. St. St.												
	A Donn® DX DXL™	B DONN DXW™	C CENTRICITE	D Don	n DX /DXL	E CENTRIC	ITEE	F Centricitee DXLT	G FINELINE®	1/8 F	INELINE	I FINELINE DXLF	J Donn DX/I Concealed
d Profile Options													

Featuring a USG-patented, broad-spectrum anti-microbial treatment[®]

O Contains face and back coatings and/or formulation to inhibit or retard the growth of mold and mildew.

Supporting technical literature

Acoustical Ceiling Solutions for Indoor Environmental Quality (SC2452) Indoor Environmental Quality Specialty Ceilings binder. Acoustical Ceilings Certification of Performance (SC2451) Ceiling Systems Warranties and Limitations (SC2102) ASTM E1264 classification

Type III, Form 1 or 2, Pattern El ASTM E84 surface burning characteristics

Class A Flame spread: 25 Smoke developed: 25

Imperial weight

1.04 lb./ft.² (Class A panels and tile)
1.16 lb./ft.² (Firecode™ panels)

Metric weight 5.07 kg/m² (Class A panels) Thermal resistance R-2.6 (Class A)

R-2.0 (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

- Metric available in white only.
 LR values shown as averages.
 See color selectors for more information.
- 4. Formaldehyde VOC Classification. ECLIPSE Acoustical Ceiling Panels with *CLIMAPLUS* performance are classified as low-formaldehyde according to standards established by the Collaborative for High-Perfor-

mance Schools (CHPS), the State of Washington, the American Society of Heating, Refrigeration and Air-Conditioning Engineers (ASHRAE), and the American National Standards Institute (ANSI).

- 5. For details, see the Recycled Content selector.
- 6. Contact USG for adhesive recommendations for 12"x12" glue-up applications.
- 7. For more information on RENDITIONS Face-Routed Ceiling Panels, see IC327.
- 8. Treatment provides broadspectrum control of fungi, mold, mildew, bacteria, yeast and algae.

See *Ceiling Systems Warranties and Limitations* (SC2102) for more information.

SAFETY FIRST!

Follow good safety and industrial hygiene practices during handling and installation of all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read material safety data sheets and related literature on products before specification and/or installation.

