

Eclipse™ *ClimaPlus*™ Illusion and Pedestals



10

Year Availability
78785



ECLIPSE Pedestals IV Panels with *CLIMAPLUS* Superior Performance/
DONN CENTRICITEE DXT Suspension System

LEED Credits

Recycled Content: 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

- A variety of face scores create the illusion of a smaller-scaled ceiling system without compromising accessibility.
- Solid NRC performance of up to .70 meets general office acoustical needs for sound absorption.
- *CLIMAPLUS* 30-year lifetime system warranty to withstand temperature and humidity conditions up to 104 °F (40 °C)/95% relative humidity without visible sag when used with a *DONN*® brand suspension system.

Applications

- Boutiques
- Schools
- Reception lobbies
- Transportation terminals

Substrate

- X-Technology mineral fiber



Fine-textured panel

Call 888.874.2450 for samples



White

Eclipse™ ClimaPlus™

Illusion and Pedestals

Web Sites: usg.com
usgdesignstudio.com
sustainableceilings.com
seismicceilings.com

Technical Service 800 USG.4YOU
Samples/Literature 888 874.2450
Samples/Literature Fax 888 874.2348
Customer Service 800 950.3839

See usg.com for
the most up-to-date
product information.

30

Year System Warranty
- No visible sag
- Mold/mildew protection

ECLIPSE CLIMAPLUS Illusion Two/24 Panels
The look of 2'x2' panels

ECLIPSE CLIMAPLUS Pedestals I Panels
Triple-step scoring

ECLIPSE CLIMAPLUS Pedestals IV Panels
Triple-step scoring in 12"x12" modules

UL Classified												
Edge	Panel Size	Class	Item No.	NRC	CAC Min. ³	LR ⁴	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ⁵	Panel Cost
SLT ⁶	2'x4' x3/4"	Class A	78785	.70	35	.84	White	A	Low		77%	\$\$
ILT ⁷	2'x4' x3/4"	Class A	78085	.70	35	.84	White	B	Low		77%	\$\$
PE/SLT	2'x2' x3/4"	Class A	72715	.65	35	.84	White	C	Low		77%	\$\$
PE/ILT	2'x2' x3/4"	Class A	72015	.65	35	.84	White	D	Low		77%	\$\$
PE/SLT ⁶	2'x2' x3/4"	Class A	72716	.65	35	.84	White	C	Low		77%	\$\$
PE/ILT ⁷	2'x2' x3/4"	Class A	72215	.65	35	.84	White	D	Low		77%	\$\$
Illusion Two/24			Pedestals I			Pedestals IV						
Patterns												
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 Performance⁸ 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 CENTRICITEE™ DXT			C DX/DXL			D CENTRICITEE™ DXT			
Grid Profile Options												

Physical Data/ Footnotes

Product literature
Data sheet: SC1846

ASTM E1264 classification
Type III, Form 1, Pattern EIK (Illusion) or Pattern EI (Pedestals)

ASTM E84 surface burning characteristics
Class A
Flame spread: 25
Smoke developed: 50
Weight
.97-1.2 lb./sq. ft.

Thermal resistance
R-2.0

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

- Applies when USG acoustical ceilings recycling program is utilized.
- Dependent on location; see Sustainability selector.
- Adding sound masking can be as effective as using a ceiling panel with a higher CAC rating, providing increased privacy between enclosed office spaces.
- LR values are shown as averages.
- For details, see Sustainability selector.

6. Panels have a 15/16" routing.
7. Panels have a 9/16" routing.
8. 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)*

Note
Panels with face routing do not carry USG's CLIMAPLUS non-sag warranty. Refer to standard commercial ceilings warranty.



Manufactured by USG Interiors, Inc.
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read MSDS and literature before specification and installation.

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