

# Eclipse™ *ClimaPlus*™ Illusion™ and Pedestals™



10

Year Availability  
78785

HRC

High Recycled Content



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

#### LEED Credits

Recycled Content: 77%  
*CLIMAPLUS* Superior Performance for Mold and Mildew

MR				EQ		
Waste Reduction <sup>1</sup>	Recycled Content	Regional Materials <sup>2</sup>	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

To order samples, go to [usg.com](http://usg.com)



White

# Eclipse™ *ClimaPlus*™ Illusion™ and Pedestals™

To order samples/literature:  
 – Web: [usg.com](http://usg.com)  
 – E-mail: [samplit@usg.com](mailto:samplit@usg.com)  
 – Fax: 888.874.2348  
 Technical Services: 800.USG.4YOU

Web Sites: [usg.com](http://usg.com)  
[usgdesignstudio.com](http://usgdesignstudio.com)  
[sustainableceilings.com](http://sustainableceilings.com)  
[seismicceilings.com](http://seismicceilings.com)

See [usg.com](http://usg.com) for  
 the most up-to-date  
 product information.

UL Classified													
30 Year System Warranty – No visible sag – Mold/mildew protection	Edge	Panel Size	Class	Item No.	NRC	CAC Min. <sup>3</sup>	LR <sup>4</sup>	Color	Grid Options	VOC <sup>5</sup> Emissions	Anti-Mold & Mildew	Recycled Content <sup>2</sup>	Panel Cost
<b>ECLIPSE CLIMAPLUS ILLUSION Two/24 Panels</b> The look of 2'x2' panels	SLT <sup>5</sup> 	2'x4' x3/4"	Class A	<b>78785</b>	.70 	35	.84	White	A	Low		77% 	\$\$
	ILT <sup>6</sup> 	2'x4' x3/4"	Class A	<b>78085</b>	.70 	35	.84	White	B, C	Low		77% 	\$\$
<b>ECLIPSE CLIMAPLUS ILLUSION Four/48 Panels</b> The look of 48"x6" linear strips	SLT <sup>6</sup> 	2'x4' x3/4"	Class A	<b>78711<sup>8</sup></b>	.70 	35	.84	White	A	Low		77% 	\$\$
	ILT <sup>7</sup> 	2'x4' x3/4"	Class A	<b>78011<sup>8</sup></b>	.70 	35	.84	White	B, C	Low		77% 	\$\$
<b>ECLIPSE CLIMAPLUS PEDESTALS I Panels</b> Triple-step scoring	PE/SLT 	2'x2' x3/4"	Class A	<b>72715</b>	.65 	35	.84	White	D	Low		77% 	\$\$
	PE/ILT 	2'x2' x3/4"	Class A	<b>72015</b>	.65 	35	.84	White	E, F	Low		77% 	\$\$
<b>ECLIPSE CLIMAPLUS PEDESTALS IV Panels</b> Triple-step scoring in 12"x12" modules	PE/SLT <sup>5</sup> 	2'x2' x3/4"	Class A	<b>72716</b>	.65 	35	.84	White	D	Low		77% 	\$\$
	PE/ILT <sup>6</sup> 	2'x2' x3/4"	Class A	<b>72215</b>	.65 	35	.84	White	E, F	Low		77% 	\$\$
	<b>Illusion Two/24</b>		<b>Illusion Four/48</b>		<b>Pedestals I</b>		<b>Pedestals IV</b>						
<b>Patterns</b>													
<b>Legend</b>													
<b>Low Emissions (VOC Class)</b> Classified as low-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods.				<b>CLIMAPLUS Superior Performance<sup>7</sup></b> 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.				<b>High Recycled Content</b> 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.					
<b>A</b> DX <sup>®</sup> /DXL™	<b>B</b> CENTRICITEE™ DXT	<b>C</b> DXI™	<b>D</b> DX/DXL	<b>E</b> CENTRICITEE™ DXT	<b>F</b> IDENTITEE™ DXI™								
<b>Grid Profile Options</b>													

## Physical Data/ Footnotes

**Product literature**  
Data sheet: SC1846B

**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.

**Proprietary technology**  
This product's unique combination of sag resistance and sound performance results from a proprietary technology.

### Footnotes

1. Applies when USG acoustical ceilings recycling program is utilized.
2. For details, see LEED report generator at [usgdesignstudio.com](http://usgdesignstudio.com).
3. Adding sound masking can be as effective as using a ceiling panel with a higher CAC rating, providing increased privacy between enclosed office spaces.
4. LR values are shown as averages.
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 anti-microbial 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)
8. 5,000 sq. ft. minimum.
9. No formaldehyde is added to any ingredient or during the manufacturing process for all mineral fiber acoustical ceiling products manufactured by USG Interiors, LLC.

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



Manufactured by USG Interiors, LLC.  
550 West Adams Street  
Chicago, IL 60661

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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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