

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 Mould/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



White

30
 Year System Warranty
 - No visible sag
 - Mould/mildew protection

UL Classified													
Edge	Panel Size	Class	Item No.	NRC	CAC Min. ³	LR ⁴	Colour	Grid Options	VOC Emissions	Anti-Mould & Mildew	Recycled Content ⁵	Panel Cost	
ECLIPSE CLIMAPLUS Illusion Two/24 Panels The look of 2'x2' panels	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, E	Low		77% 	\$\$
ECLIPSE CLIMAPLUS Pedestals I Panels Triple-step scoring	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, F	Low		77% 	\$\$
ECLIPSE CLIMAPLUS Pedestals IV Panels Triple-step scoring in 12"x12" modules	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, F	Low		77% 	\$\$
Patterns		Illusion Two/24		Pedestals I		Pedestals IV							
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 mould/mildew.				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 U.S. FTC guidelines.					
A	B	C	D	E	F								
DX [®] /DXL™	CENTRICITEE™ DXT	DX/DXL	CENTRICITEE DXT	MERIDIAN™ DXM	MERIDIAN™ DXM								
Grid Profile Options													

Physical Data/ Footnotes

Product literature
 Data sheet# EAC_A349

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

ASTM E84 and CAN/ULC S102 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

1. Applies when CGC acoustical ceilings recycling program is utilized.
2. Dependent on location; see Sustainability selector.
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. 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 anti-microbial standard formulation that inhibits and retards the growth of mould/mildew.

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