

Brio Panels with *CLIMAPLUS* Superior Performance/
DOWN CENTRICITEE DXT Suspension System

LEED Credits

Recycled Content: 71%
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

- Uniquely textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- Integral color masks nicks and scratches and enhances lifelong panel appearance.
- *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 DOWN® brand suspension system.

Applications

- Conference and lobby areas
- Executive offices
- Entertainment and gaming
- Hospitality
- Schools

Substrate
























- Cast mineral fiber

Call 888.874.2450 for samples



White

Heavily textured panel

30 Year System Warranty - No visible sag - Mold/mildew protection	UL Classified													
	Edge	Panel Size	Class	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse-Resistant	Recycled Content ⁴	Panel Cost
														
BRIO™ CLIMAPLUS™ Panels	SL 	2'x2'x3/4" Paper-Back	Class A	308	.70 	35	.81	White	A	Zero			71%	\$\$
	FL 	2'x2'x3/4" Paper-Back	Class A	309	.70 	35	.81	White	B, C, D	Zero			71%	\$\$
Legend														
<div><div> Zero Emissions (VOC Class) Classified as zero-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods.</div><div> CLIMAPlus Superior Performance⁵ Contains a broad-spectrum antimicrobial treatment on the face and back of the panel that provides guaranteed resistance against the growth of mold/mildew, fungi, yeast, algae, and Gram-positive and Gram-negative odor/stain-causing bacteria.</div></div>														
<div><div>A DX®/DXL™ </div><div>B CENTRICITEE™ DXT </div><div>C FINELINE® DXF </div><div>D FINELINE® 1/8 DXFF </div></div>														
Grid Profile Options														

**Physical Data/
Footnotes**

Product literature
Data sheet: SC2349

ASTM E1264 classification
Type III, Form 4, Pattern Z

ASTM E84 surface burning characteristics
Class A
Flame spread: 25
Smoke developed: 50

Weight
1.65 lb./sq. ft.

Thermal resistance
R-1.7

Maximum backloading
See Warranty for details.

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production date code.

Footnotes

1. Applies when USG acoustical ceilings recycling program is utilized.
2. Dependent on location; see Sustainability selector.
3. LR values are shown as averages.
4. For details, see Sustainability selector.
5. Panel face and back surfaces treated with a patented, broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold/mildew, fungi, yeast, and odor/stain-causing Gram-positive and Gram-negative bacteria.

For details, see *Ceiling Systems Warranties and Limitations* (SC2102) and *CLIMAPlus Ceilings Certification of Performance* (SC2451).