



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

LEED Credits

Recycled Content: 71%
ClimaPlus Superior Performance for Mold and 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

Heavily textured panel

To order samples, go to usg.com



White

30
 Year System Warranty
 – No visible sag
 – Mold/mildew protection

Brio CLIMAPLUS
 Panels

UL Classified													
Edge	Panel Size	Class	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC ⁵ Emissions	Anti-Mold & Mildew	Abuse-Resistant	Recycled Content ⁴	Panel Cost
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

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.

CLIMAPLUS Superior Performance⁴

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.

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 FTC guidelines.

Grid Profile Options

A DX®/DXL™	B CENTRICITEE™ DXT	C FINELINE® DXF	D FINELINE® 1/8 DXFF

**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. For details, see LEED report generator at usgdesignstudio.com.
3. LR values are shown as averages.
4. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *Ceiling Systems Limited Warranty Commercial Applications* (SC2102) and *CLIMAPLUS Ceilings Certification of Performance* (SC2451).

5. No formaldehyde is added to any ingredient or during the manufacturing process for all mineral fiber acoustical ceiling products manufactured by USG Interiors, LLC.