Summit[™] ClimaPlus[™]





Summit Panels with *CLIMAPLUS* Superior Performance/ Donn FineLine 1/8 DXFF Suspension System

LEED Credits

Recycled Content: 63%

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		
•	•	•	•	•	•	•		

Fine-textured panel

Features and Benefits

- Fine-textured cast product with an extremely durable, impact-resistant surface.
- Excellent combination of noise reduction (NRC) and sound attenuation (CAC).
- 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 DONN® brand suspension system.

Applications

- Open and closed office plans
- Schools
- Airports
- Convention centers
- Conference and lobby areas
- Healthcare

Substrate

- Cast mineral fiber

Call 888 874.2450 for samples



(L) UL Classified														
Year System Warranty - No visible sag - Mold/mildew protection	Edge	Panel Size	Class	Item No.	NRC	CAC Min. ^{3,4}	LR ⁵	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse- Resistant	Recycled Content ⁶	Panel Cost
			0				O		•	3	0	4	(4)	6
SUMMIT CLIMAPLUS	SLB	2'x2'x3/4"	Class A	990	.70	38	.81	White	А	Free		4	63%	\$\$\$
	FLB	2'x2'x3/4"	Class A	991	.70	38/40	.81	White	B, C, D	Free		4	63%	\$\$\$
	Legend													
	Classified as zero-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods. ClimaPLus Superior Performance 7 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.													
	A DX®/DXL™	B Centricitee™ DXT	C FINELINE® 1/ DXFF	/8 FINELIN DXF	E®									
Grid Profile Options														

Physical Data/ Footnotes

Product literature

Data sheet: SC2432

ASTM E1264 classification

Type III, Form 4, Pattern E

ASTM E84 surface burning characteristics

Class A Flame spread: 25 Smoke developed: 50

Weight 1.95 lb./sq. ft.

Thermal resistance

Maximum backloading

See Warranty for details.

Maintenance Can be cleaned easily with a soft brush or vacuum.

Durability TestsASTM C367 – tested to 260 lbf. for 1/4" depression by a 2" steel ball. ASTM D1037 – tested to 60 lbf. for 1/4" depression by Janka ball.

Impact resistance ASTM D5420 – tested to 3.8 in./lbf. for impaction resistance.

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 color cast products by production lot number.

1. Applies when USG acoustical ceilings recycling program is utilized.

2. Dependent on location; see Sustainability selector. 3. Item No. 991 achieves 40 CAC when installed with FINELINE DXF or FINELINE 1/8 DXFF suspension system. 4. Adding sound masking can be as effective as using a ceiling panel with a higher CAC rating, providing increased privacy between enclosed office spaces. 5. LR values are shown as averages. 6. For details, see Sustainability selector.

7. Panel face and back surfaces treated with a patented, broadspectrum 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).