



FROST Panels with *CLIMAPLUS* Superior Performance
DONN FINELINE 1/8 DXFF Suspension System

LEED Credits

Recycled Content: 71%
Rapidly Renewable Materials: 12%
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

- Excellent combination of noise reduction (up to NRC-.75) and sound attenuation (up to CAC-40) for use in mixed (open plan/closed plan) office design.
- Zero VOC emissions exceeds the most stringent air quality standards
- High light-reflective finish (up to LR-.88) reduces light fixtures and energy use.
- Damage-resistant panels with integral color help to reduce the overall cost of ownership.
- 30-year lifetime system warranty against visible sag, mold and mildew.

Applications

- Healthcare – HIPPA requirements
- Schools – ANSI S12.60 classroom guidelines
- Government Projects – ACOE performance requirements
- Mixed Office Design
- Open or Closed Plan Offices
- Media Centers/Libraries

Substrate

- Cast mineral fiber



Fine-textured panel

Call 888.874.2450 for color samples

See individual items for color availability.

Standard Colors

White
Parchment 103 Manila 246 Beige 142 Straw 143 Sandstone 090 Taupe 107
Charcoal 534 Flat Black 205

Advantage Colors

Silverstone 052 Breeze 2659 Blue Grey 564 Azure 2660 Slate 568 Spruce 567 Tuscany 2663 Sorbet 2658
Squash 2662 Safari 2662 Redwood 566 Sienna 565 Halo 206 Mist 053 Nectar 546 Quartz 082

		UL Classified												
Edge	Panel Size	Class	Item No.	NRC	CAC Min. ³	LR ⁴	Color ⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse-Resistant	Recycled Content ⁶	Panel Cost	
30 Year System Warranty – No visible sag – Mold/mildew protection														
FROST CLIMAPLUS Panels	SLB 	2'x2'x3/4" Paper-Back	Class A	414	.70	38	.83	White Standard Advantage	A	Zero			71%	\$\$
	FL	2'x2'x3/4" Paper-Back	Class A	418	.70	38/40	.83	White Standard Advantage	B, C, D	Zero			71%	\$\$
	FLB	2'x2'x3/4" Paper-Back	Class A	419	.70	38/40	.83	White Standard Advantage	E, F, G	Zero			71%	\$\$
FROST CLIMAPLUS High NRC/ High CAC Panels	SLB	2'x2'x7/8" Paper-Back	Class A	484	.75	38	.88	White	A	Zero			71%	\$\$
	FL	2'x2'x7/8" Paper-Back	Class A	488	.75	38/40	.88	White	B, C, D	Zero			71%	\$\$
	FLB	2'x2'x7/8" Paper-Back	Class A	489	.75	38/40	.88	White	E, F, G	Zero			71%	\$\$
FROST CLIMAPLUS High LR	SLB	2'x2'x3/4" Paper-Back	Class A	490	.70	38	.88	White	A	Zero			71%	\$\$
	FLB	2'x2'x3/4" Paper-Back	Class A	491	.70	38/40	.88	White	E, F, G	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 Performance⁷

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.

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

Grid Profile Options

Physical Data/ Footnotes

Product literature
Data sheet: SC1968

ASTM E1264 classification
Type III, Form 4, Pattern E

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

Weight
1.65-1.76 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 lot number.

Footnotes

1. Applies when USG acoustical ceilings recycling program is utilized.
2. Dependent on location; see Sustainability selector.
3. Item Nos. 418, 419, 488 and 489 achieve 40 CAC when installed with FINELINE or FINELINE 1/8 suspension system.
4. LR values are shown as averages.
5. See Colors selector for more information.
6. For details, see Sustainability selector.
7. Panel face and back surfaces treated with a patented, broad-spectrum antimicrobial standard

formulation that inhibits and retards the growth of mold and mildew. For details, see *Ceiling Systems Warranties and Limitations* (SC2102) and *CLIMAPLUS Ceilings Certification of Performance* (SC2451).