

SANDRIFT™ CLIMAPLUS™



Sandrifit Panels with ClimaPlus Performance /
DONN DX/DXL Suspension System

FEATURES AND BENEFITS

- Uniquely textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling panels.
- Integral color masks nicks and scratches.
- Optional Firecode® formulation designed to meet life safety codes
- ClimaPlus 30-year lifetime system warranty to withstand conditions up to 49°C (120°F)/99% relative humidity without visible sag when used with a USG DONN® Brand suspension system.

APPLICATIONS

- Conference and lobby areas
- Department stores
- Entertainment and gaming
- Executive offices
- Restaurants

SUBSTRATE

- Cast mineral fiber

 High Recycled Content

Fine-textured panel



SANDRIFT CLIMAPLUS PANELS

Edge	Panel Size ³	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse Resistance	Recycled Content ¹
SL	2 x 2 x 3/4 600 x 600 x 19mm Paper-Back	Class A	808 ME808	.70 	38 	.83	White	A	Zero			70%
FL												

LEGEND

Low Emission (VOC Class) Zero-Emitting performance exceeds CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on CHPS data base.	ClimaPlus Superior Performance Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides 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.	$\geq .70$ NRC $\geq .38$ CAC
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GRID PROFILE OPTIONS

A DX [®] DXI DXII DXIII	B Centricitee DXT	C Omega DXM	D Fineline [®] 1/8 DXFF	E Fineline [®] DXF	F IDENTITEE DXI

PHYSICAL DATA/
FOOTNOTES

ASTM E1264 Classification
Type III, Form 4, Pattern Z

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

Imperial Weight
1.65-1.70 lb./ft.²

Metric Weight
8.05-8.29 kg/m²

Thermal Resistance
R-1.7

Backloading
Refer to Installation and Maintenance

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 texture of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Footnotes

- For details, see LEED report tool at usgdesignstudio.com.
- LR values are shown as averages.
- To highlight the unique texture of Sandrift ClimaPlus panels, choose light colors. See Colors selector for more information.
- Not all panel sizes available in all geographic areas, some metric sizes available to order.

Short Specification:

- Ceiling system shall comprise USG Sandrift™ ClimaPlus™ high humidity / fire resistant acoustical ceiling panels in (DONN Centricitee 15mm [9/16"] / DONN DX 24mm [15/16"] / DONN Omega 15mm [9/16"] / DONN Fineline 15mm [9/16"] / DONN Identitee 15mm [9/16"]) exposed grid including wall trim as manufactured by USG Interiors, LLC.
- Panels shall have NRC 0.70.
- Panels shall have CAC 38.
- Nominal size (600mm x 600mm) x 19mm / (2' x 2') x 3/4".
- Edge detail shall be (Fineline [FL] / Shadowline [SL]).
- Limiting Conditions - Maximum 49°C (120°F)/99% RH.