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FEATURES & BENEFITS

- Casted Panels with a durable surface that resists scrapes commonly caused by accessing ceiling plenum; highly abuse-resistant paneling.
- Embossed texture that replicates the natural beauty of drifting snow; ideal for use with uplighting or strong side lighting.
- Combination of high sound absorption and high sound attenuation when laminated with paper back surface. Offers effective reduction of unwanted noise and provides excellent privacy.
- HRC (High Recycled Content) for optimized recycled content formulations to help maximize LEED® recycled content contribution.
- Available strictly in ClimaPlus™ for 95% RH resistance. Also features Reveal Edge panels and is formulated to meet Firecode® standards.
- Classified as zero-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods.

APPLICATIONS

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



SANDRIFT™



EN 13964 - 2014 + A1 - 2007



PRODUCT CERTIFIED FOR LOW VOC EMISSIONS



HIGH SOUND ABSORPTION



CEILING ATTENUATION CLASS



FIRECODE



HIGH RECYCLED CONTENT

TABLE OF PERFORMANCE

Edge Detail	Item	Size (mm)	NRC	CAC	Light Reflectance	Anti-Mold & Mildew/Sag Resistance	Fire Rating	Recycled Content	VOC Emission	Cost
 SL	808 Paper Back	610*610*19	0.70	38	83%			72%	Zero	\$\$\$
	815 Paper Back	610*610*19	0.55	35	83%			73%	Zero	\$\$\$
 FL	809 Paper Back	610*610*19	0.70	38	83%			72%	Zero	\$\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health (CDPH) Standard Method V1.2-2017 using a Classroom Environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818, Section 7.1 and 7.2. UL. Tests are available on usgme.com and at spot.ul.com

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

DX/DXL SL Edge	DXT FL Edge	DXF FL Edge

SPECIFICATION DETAILS

Sandrifit™ Acoustical Ceiling meets specifications in accordance with ASTM E1264 and EN13964.

Materials Classification

Type: III,
Form: 4,
Pattern: F

Substrate and Surface Finish

Cast mineral fiber with factory applied finish paint

Thickness

19mm

Size

610 x 610mm

Edge Detail Trim

Reveal [SL, FL]

Weight

19mm [7.8 kg/m², Class A]

19mm [8.15 kg/m², Firecode®]

Noise Reduction Coefficient [NRC]

[0.55] [0.70]

Ceiling Attenuation Class [CAC]

[35 - 38 dB]

Mold Prevention Application as per ASTM

D3273

Rate 10

Humidity Resistance

Maximum 95% RH / 40°C for ClimaPlus™

Light Reflectance Coefficient [LR]

0.83

Color

White similar to RAL 9016

Surface Burning Characteristics as per ASTM E84

Class A

Reaction to Fire as per EN 13501-1

Euroclass A2-s1, d0

Fire Rating as per ASTM E119

2hrs Time-Rated Assembly [G228]

Thermal Resistance

R 1.7 [Class A],

R 1.3 [Firecode®]

VOC Class

Zero emission per CHPS Collaborative for High-Performance Schools

Formaldehyde Classification

Class E1 as per EN717-1

Relevant LEED® Credit

EA Credit 1 | MR Credit 4 | MR Credit 5 | MR Credit 6 | IEQ Credit 3 | IEQ Credit 3.2 | IEQ Credit 4.6 | IEQ Credit 8.1 | IEQ Credit 9

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