PIN PERF™ CLIMAPLUS™



FEATURES AND BENEFITS

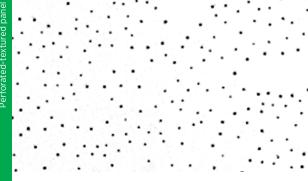
- Random, fine and coarse perforations
- ClimaPlus™ 30-year lifetime system warranty to withstand conditions up to 49°C (120°F)/99% relative humidity without visible sag when used with a DONN® Brand suspension system.

APPLICATIONS

- Department Stores
- Offices
- Corridors
- Retail store

SUBSTRATE

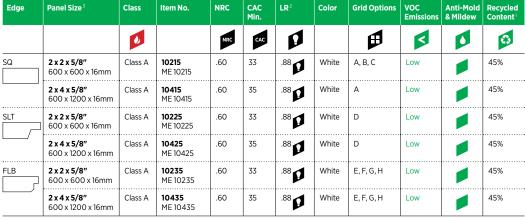
• Water-felted mineral fiber





PIN PERF™ CLIMAPLUS™

PIN PERF CLIMAPLUS PANELS



LEGEND



ClimaPlus Superior Performance

D DX® DXI

DXIII

2 ≥ .85 LR

. Fineline® 1/8"

DXFF

G Fineline® 1/8"

DXF

.. Omega™

DXM

Meets the emission test criteria as low-emitting prescribed by the Singapore Green Building Council (SGBC) following ASTM D5116-06 testing methods

DXT

B Centricitee™

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew

GRID PROFILE OPTIONS

PHYSICAL DATA/ **FOOTNOTES**



ASTM E84 surface burning

Smoke developed: 50

Imperial Weight 0.83-0.85 lb./ft: Metric Weight 4.08-4.18 kg/m²

Thermal Resistance R-1.7

C Omega¹¹

DXM

Backloading Refer to Installation and Maintenance

Maintenance

Can be cleaned easily with a soft brush or vacuum.

_ Centricitee™

DXT

- Footnotes
 1. For details, see LEED report tool at usadesianstudio.com
- 2. LR values are shown as averages
- 3. Not all panel sizes available in all geographic areas, some metric sizes available to order.

A DX® DXI

characteristics Class A Flame spread: 25

Short Specification:

- In Specimation: Ceiling system shall comprise USG Pin Perf ClimaPlus" high humidity / fire resistant acoustical ceiling panels in (DONN Centricitee 15mm [9/16"] / DONN DX 24mm [15/16"] / DONN Omega 14mm [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 0.55.

 Panels shall have CAC 33-35.

- Nominal size (600mm x 600mm / 600mm x 1200mm) x 16mm / (2' x 2' / 2' x 4') x 5/8"
- Edge detail shall be (Fineline Bevel [FLB] / Shadowline Tapered [SLT] / Square Edge [SQ]). Limiting Conditions Maximum 49°C (120°F)/99% RH.

and installation.