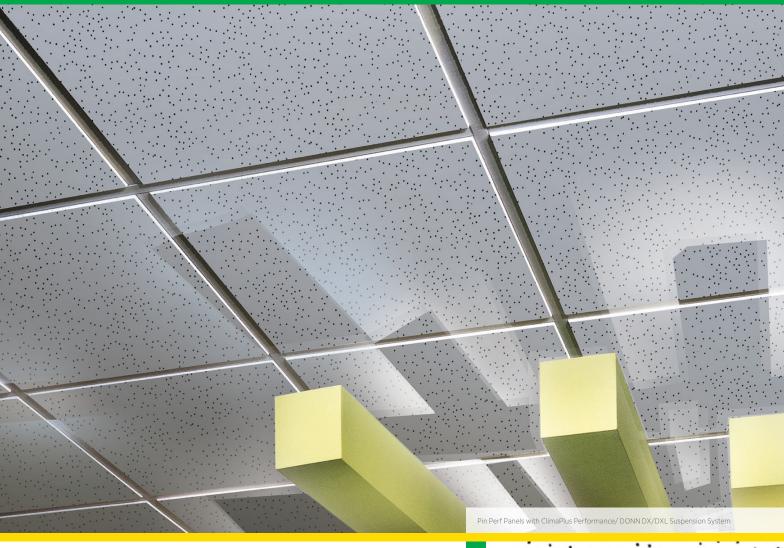
PIN PERF™ CLIMAPLUS™



FEATURES AND BENEFITS

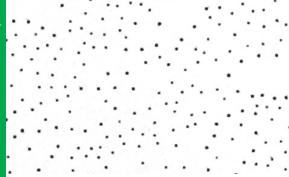
- Random, fine and coarse perforations
- ClimaPlus™ 30-year lifetime system warranty to withstand conditions up to 49°C (120°F)/99% relative humidity without visible sag when used with a DONN® Brand suspension system.

APPLICATIONS

- Department Stores
- Offices
- Corridors
- Retail store

SUBSTRATE

• Water-felted mineral fiber



PIN PERF™ CLIMAPLUS™

PIN PERF CLIMAPLUS PANELS

Edge	Panel Size ³	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹
		0		NRC	CAC	Ø		Ħ	3		€3
SQ	2 x 2 x 5/8" 600 x 600 x 16mm	Class A	10215 ME 10215	.60	33	.88	White	A, B, C	Low		45%
	2 x 4 x 5/8" 600 x 1200 x 16mm	Class A	10415 ME 10415	.60	35	.88	White	А	Low		45%
SLT	2 x 2 x 5/8" 600 x 600 x 16mm	Class A	10225 ME 10225	.60	33	.88	White	D	Low		45%
	2 x 4 x 5/8" 600 x 1200 x 16mm	Class A	10425 ME 10425	.60	35	.88	White	D	Low		45%
FLB	2 x 2 x 5/8" 600 x 600 x 16mm	Class A	10235 ME 10235	.60	33	.88	White	E, F, G, H	Low		45%
	2 x 4 x 5/8" 600 x 1200 x 16mm	Class A	10435 ME 10435	.60	35	.88	White	E, F, G, H	Low		45%

LEGEND



Clima Plus Superior Performance

D DX° DXI

DXII

1 ≥ .85 LR

Fineline® 1/8"

DXFF

G Fineline® 1/8"

DXF™

H Omega™

DXM™

low-emitting prescribed by the Singapore Green Building Council (SGBC) following ASTM D5116-06 testing methods

B Centricitee™ DXT™

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



A DX® DXI

ASTM E84 surface burning

characteristics Class A Flame spread: 25 Smoke developed: 50

Imperial Weight 0.83-0.85 lb./ft² Metric Weight 4.08-4.18 kg/m²

Thermal Resistance R-1.7

C Omega™

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.

- Short Specification:

 Celling system shall comprise Pin Perf ClimaPlus™ high humidity / fire resistant acoustical celling 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.

 Panels shall have NRC OS.5.

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 Panels shall have CAC 33-35.

 Rominal size (600mm x 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.