

OLYMPIA MICRO™ CLIMAPLUS™



Olympia Micro Panels with ClimaPlus Performance /
DONN DX/DXL Suspension System

FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste
- 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

- Offices
- Classrooms
- Reception/Lobby areas
- Hotel
- Conference areas
- Retail stores

SUBSTRATE

- Water-felted mineral fiber

 High Recycled Content

Fine-textured panel - Unperforated



OLYMPIA MICRO CLIMAPLUS UNPERFORATED

Edge	Panel Size ⁴	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹
SQ	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4911 ME 4911	-	30	.88	White	A, B, C	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4913 ME 4913	-	30	.88	White	A	Low		46%
SLT	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4910 ME 4910	-	35	.88	White	D	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4920 ME 4920	-	35	.88	White	D	Low		46%
FLB	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4914 ME 4914	-	35	.88	White	E, F, G, H	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4934 ME 4934	-	35	.88	White	E, F, G, H	Low		46%
SQ	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4211 ME 4211	.50	30	.88	White	A, B, C	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4411 ME 4411	.50	30	.88	White	A	Low		46%
SLT	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4221 ME 4221	.50	33	.88	White	D	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4421 ME 4421	.50	33	.88	White	D	Low		46%
FLB	2' x 2' x 5/8" 600 x 600 x 16mm	Class A	4231 ME 4231	.50	33	.88	White	E, F, G, H	Low		46%
	2' x 4' x 5/8" 600 x 1200 x 16mm	Class A	4431 ME 4431	.50	33	.88	White	E, F, G, H	Low		46%
SQ	2' x 2' x 3/4" ³	Class A	4750	.60	33	.86	White	A, B, C	Low		61%
	2' x 4' x 3/4" ³	Class A	4751	.60	33	.86	White	A, B	Low		61%
SLT	2' x 2' x 3/4" ³	Class A	4752	.60	35	.86	White	D	Low		61%
	2' x 4' x 3/4" ³	Class A	4753	.60	35	.86	White	D	Low		61%
FLB	2' x 2' x 3/4" ³	Class A	4754	.60	35	.86	White	E, F, G, H	Low		61%
	2' x 4' x 3/4" ³	Class A	4755	.60	35	.86	White	E, F, G, H	Low		61%

OLYMPIA MICRO CLIMAPLUS PERFORATED

OLYMPIA MICRO CLIMAPLUS PANELS .60 NRC

LEGEND

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

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.

LR ≥ .85 LR

GRID PROFILE OPTIONS

A DX® DXI DXII DXIII	B Centricitee™ DXT™	C Omega™ DXM™	D DX® DXI DXII DXIII	E Centricitee™ DXT™	F Fineline® 1/8" DXFF™	G Fineline® 1/8" DXF™	H Omega™ DXM™

PHYSICAL DATA/ FOOTNOTES

ASTM E1264 Classification
Type III, Form 2, Pattern CE

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

Imperial Weight
0.85-0.91 lb./ft.²
Metric Weight
4.18-4.46 kg/m²

Short Specification:

- Ceiling system shall comprise USG Olympia™ Micro™ 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 0.50 (perforated)
- Panels shall have CAC 30-35
- Nominal size (600mm x 600mm / 600mm x 1200mm) x 16mm / (2' x 2' / 2' x 4') x 5/8"
- Edge detail shall be (Fineline Beveled [FLB] / Shadowline Tapered [SLT] / Square Edge [SQ]).
- Limiting Conditions - Maximum 49°C (120°F)/99% RH.

Thermal Resistance
R-1.7

Backloading
Refer to Installation and Maintenance

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Footnotes

- For details, see LEED report tool at usgdesignstudio.com.
- LR values are shown as averages.
- Products from USA.
- Not all panel sizes available in all geographic areas, some metric sizes available to order.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

