

# 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**

**OLYMPIA MICRO CLIMAPLUS PERFORATED**

**OLYMPIA MICRO CLIMAPLUS PANELS .60 NRC**

Edge	Panel Size <sup>1</sup>	Class	Item No.	NRC	CAC Min.	LR <sup>2</sup>	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content <sup>1</sup>
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" <sup>3</sup>	Class A	4750	.60	33	.86	White	A, B, C	Low		61%
	2' x 4' x 3/4" <sup>3</sup>	Class A	4751	.60	33	.86	White	A, B	Low		61%
SLT	2' x 2' x 3/4" <sup>3</sup>	Class A	4752	.60	35	.86	White	D	Low		61%
	2' x 4' x 3/4" <sup>3</sup>	Class A	4753	.60	35	.86	White	D	Low		61%
FLB	2' x 2' x 3/4" <sup>3</sup>	Class A	4754	.60	35	.86	White	E, F, G, H	Low		61%
	2' x 4' x 3/4" <sup>3</sup>	Class A	4755	.60	35	.86	White	E, F, G, H	Low		61%

**LEGEND**

<b>Low Emission (VOC Class)</b> Meets the emission test criteria as low-emitting prescribed by the Singapore Green Building Council (SGBC) following ASTM D5116-06 testing methods	<b>ClimaPlus Superior Performance</b> Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew	<b>High Recycled Content</b> 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.	<b>≥ .85 LR</b>
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**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.<sup>2</sup>

**Metric Weight**  
4.18-4.46 kg/m<sup>2</sup>

**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.

**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.

Manufactured, sold or distributed by USG Boral Building Products or one of its affiliates.  
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**TRADEMARKS**  
The trademarks CENTRICITEE, CLIMAPLUS, DONN, DX, DXF, DXFF, DXM, DXI, OMEGA, DXT, IDENTITEE, FINELINE, OLYMPIA MICRO and INNOVATION INSPIRED BY YOU are trademarks of USG Boral Building Products or one of more of its affiliates.

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

ACT 14 2015 / 7-15  
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041-001-2474  
Made From Recycled Material