



OLYMPIA MICRO Panels with *CLIMAPLUS* Performance/  
DONN Suspension System

**ESD Information**  
Recycled Content: 52%

★ Contributes to Green Star points    ✓ ESD additional advantages

IEQ						Ene	Mat
Increase Daylight Levels	Reduce Lighting Levels	Internal Noise Level Reduction	Low Volatile Organic Compounds	Low Formaldehyde	Mould Prevention	Lighting Density Reduction	Design for Disassembly
★	★	★	✓	✓	✓	★	✓

**Advantages**

- Nondirectional pattern reduces installation time and waste.
- Economical, fine-textured panel.
- Excellent light reflectance enhances indirect lighting of a space.
- *CLIMAPLUS* 30-year lifetime system warranty to withstand conditions up to 40°C/95% relative humidity without visible sag when used with a **DONN**® Brand suspension system.

**Applications**

- Classrooms
- Hotels
- Reception and lobby areas
- Restaurants
- Retail stores
- Offices

**Substrate**

- Water-felted mineral fibre



Fine-textured panel

**Grid Options**

DONN DX 24mm



DONN Certricitée 15mm



# Olympia Micro™ ClimaPlus™

**Information**  
 usgboral.com  
 info.au@usgboral.com  
 info.nz@usgboral.com

**ESD Information**  
 greenusg.com.au  
 greenusg.co.nz

**30**  
 Year System Warranty  
 - No visible sag

**OLYMPIA MICRO**  
**CLIMAPLUS** Panels  
**.50 NRC**

**OLYMPIA MICRO**  
**CLIMAPLUS** PANELS  
**.60 NRC**

**OLYMPIA MICRO**  
**CLIMAPLUS**  
**Illusion Two/24**  
**Panels**

Edge	Panel Size <sup>1,2</sup>	Class	Item No	NRC <sup>3</sup>	CAC <sup>3</sup>	LR <sup>4</sup>	Colour	Grid Options	VOC Emissions	Recycled Content
 SQ  SLT  FLB	600 x 600 x 16mm	Class A	ME4211	.50	33-39	.87	White	A	Low	46-51%
	1200 x 600 x 16mm	Class A	ME4411	.50	33-39	.87	White	A	Low	46-51%
	600 x 600 x 16mm	Class A	ME4221	.50	33-39	.87	White	B	Low	46-51%
	1200 x 600 x 16mm	Class A	ME4421	.50	33-39	.87	White	B	Low	46-51%
	600 x 600 x 16mm	Class A	ME4231	.50	33-39	.87	White	C	Low	46-51%
	1200 x 600 x 16mm	Class A	ME4431	.50	33-39	.87	White	C	Low	46-51%
 SQ  SLT  FLB	600 x 600 x 19mm	Class A	ME4750	.60	33-39	.87	White	A	Low	61%
	1200 x 600 x 19mm	Class A	ME4751	.60	33-39	.87	White	A	Low	61%
	600 x 600 x 19mm	Class A	ME4752	.60	35-39	.87	White	B	Low	61%
	1200 x 600 x 19mm	Class A	ME4753	.60	35-39	.87	White	B	Low	61%
	600 x 600 x 19mm	Class A	ME4754	.60	35-39	.87	White	C	Low	61%
	1200 x 600 x 19mm	Class A	ME4755	.60	35-39	.87	White	C	Low	61%
 SLT  ILT	1200 x 600 x 19mm	Class A	ME4742	.50	35-39	.87	White	B	Low	61%
	1200 x 600 x 19mm	Class A	ME4744	.50	35-39	.87	White	D	Low	61%

**Legend**

**Low Emissions (VOC Class)**

Low emitting performance meets CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on CHPS database for low-emitting materials. USG Certificate of Compliance for Low VOC Emissions is available on request. Low emitting is defined as having less than 0.009 mg/m<sup>3</sup>.

**CLIMAPLUS Performance**

Lifetime system Warranty (maximum of 30 years) to withstand conditions up to 40°C/95%RH when used with USG DONN suspension systems.

**High Recycled Content**

Classified as containing greater than 50% total recycled content. Total recycled content is based on panel composition of post-consumer and pre-consumer (post industrial) recycled content per FTC guidelines.

A	B	C	D
DX <sup>®</sup>	DX	Centricitee DXT	Centricitee DXT

**Grid Profile Options**

**Physical Data/ Footnotes**

**Weight**  
 4.0-4.5 kg/m<sup>2</sup> (15mm)  
 5.0 kg/m<sup>2</sup> (19mm)

**Environmental Limitations**  
 40°C, 95% RH max.

**Thermal Resistance**  
 R 0.25m<sup>2</sup> °C/W (15mm)  
 R 0.30m<sup>2</sup> °C/W (19mm)

**Reaction to Fire**

Standard	Flame Spread	Smoke Developed
ASTM E84	< 25	< 50
AS/NZS 3837	Group Number Classification : 1 unsprinklered	
ISO 5660 Parts 1 & 2	Group Number Classification : 1 - S	

**Maximum Backloading**  
 0 kg/m<sup>2</sup>

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

**Installation**  
 Shall not begin until the building is fully enclosed, watertight, dry, permanent heating and cooling equipment is in operation, residual moisture from wet

trades (eg. terrazzo, concrete, plaster) has dissipated, and is free of chemical fumes. Do not mix production lots in the same ceiling area.

**Footnotes**

- Not all panel sizes available in all geographic areas
- Some imperial sizes available to order
- Acoustic Test Standards NRC to ASTM C423 CAC to ASTM E1414
- LR values are shown as averages

Available from

**Renhurst**  
 CEILING SYSTEMS  
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 www.renhurst.com