



Olympia Micro™ *ClimaPlus*™



High Recycled Content



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

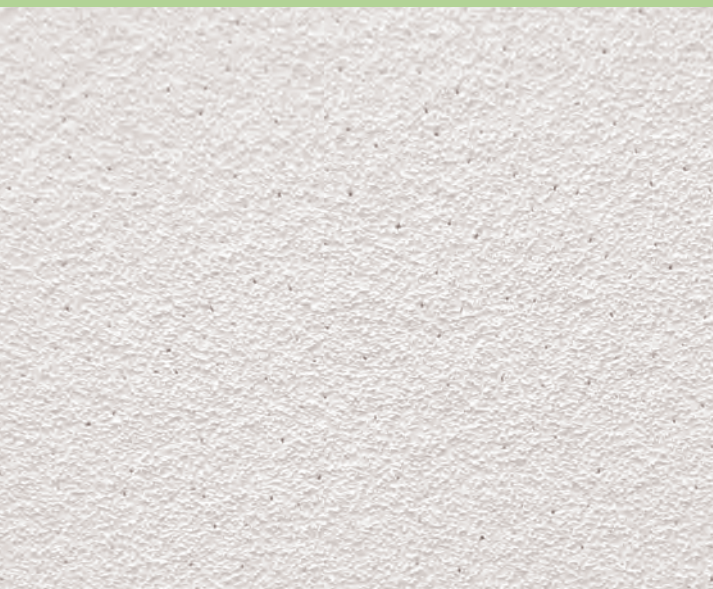
- Nondirectional pattern reduces installation time and waste.
- Economical, fine-textured panel.
- Excellent light reflectance enhances indirect lighting of a space.
- *CLIMAPLUS* 30-year lifetime system warranty to withstand conditions up to 40°C/95% relative humidity without visible sag when used with 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 Cericitee 15mm



Olympia Micro™ ClimaPlus™

Information
 usg.com.au
 usg.co.nz
 info-anz@usg.co.nz

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 ^{1,2}	Class	Item No	NRC ³	CAC ³	LR ⁴	Colour	Grid Options	VOC Emissions	Recycled Content
										 
<div>SQ</div> <div></div>	600 x 600 x 15mm	Class A	ME4211	.50	33-39	.87	White	A	Low	46-51%
	1200 x 600 x 15mm	Class A	ME4411	.50	33-39	.87	White	A	Low	46-51%
<div>SLT</div> <div></div>	600 x 600 x 15mm	Class A	ME4221	.50	33-39	.87	White	B	Low	46-51%
	1200 x 600 x 15mm	Class A	ME4421	.50	33-39	.87	White	B	Low	46-51%
<div>FLB</div> <div></div>	600 x 600 x 15mm	Class A	ME4231	.50	33-39	.87	White	C	Low	46-51%
	1200 x 600 x 15mm	Class A	ME4431	.50	33-39	.87	White	C	Low	46-51%
<div>SQ</div> <div></div>	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%
<div>SLT</div> <div></div>	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%
<div>FLB</div> <div></div>	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%
<div>SLT</div> <div></div>	1200 x 600 x 19mm	Class A	ME4742	.50	35-39	.87	White	B	Low	61%
<div>ILT</div> <div></div>	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/m³.

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 DX®	B DX	C Centricitee DXT	D Centricitee DXT
Grid Profile Options				

Physical Data/ Footnotes

Weight
 3.8-4.5 kg/m² (15mm)
 5.0 kg/m² (19mm)

Environmental Limitations
 40°C, 95% RH max.

Thermal Resistance
 R 0.25m² °C/W (15mm)
 R 0.30m² °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/m²

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

Safety First!

Follow good safety and industrial hygiene practices during handling and installing of all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read material safety data sheets and related literature on products before specification and/or installation.



USG-2-2008
 GECA 28-2006-
 Furniture and Fittings



green building council australia
 MEMBER

USG USG Australasia

New South Wales
Queensland
Victoria
 Phone: 1800 226 215
 Fax: 1800 786 946
 (Free Call in Australia)

Auckland Head Office
 Phone: (09) 270 2595
 Fax: (09) 270 1799

Christchurch
 (03) 365 4245

Trademarks used herein belong to
 USG Interiors, LLC. or a related company

OM/7-13