



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 Cetricitee 15mm



Olympia Micro™ ClimaPlus™

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 |
|---|---------------------------|---------|---------|------------------|------------------|-----------------|--------|--------------|---------------|------------------|
|  | 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% |
|  | 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% |
|  | 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% |
|  | 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% |
|  | 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/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.

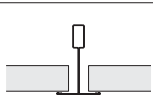


High Recycled Content

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.

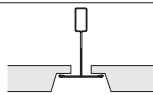
A

DX®



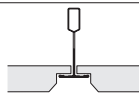
B

DX



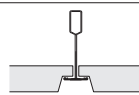
C

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)

Early Fire Performance

| Index | Ignitability | Spread of Flame | Heat Evolved | Smoke Developed |
|---------------|-------------------------|-----------------|--------------|-----------------|
| AS/NZS 1530.3 | 0 | 0 | 0 | 3 |
| ASTM E84 | - | 25 | - | 50 |
| AS/NZS 3837 | Group 1 – unsprinklered | | | |

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