

CLIMAPLUS™ PERFORMANCE

Olympia Micro™ Acoustical Panels

FEATURES AND BENEFITS

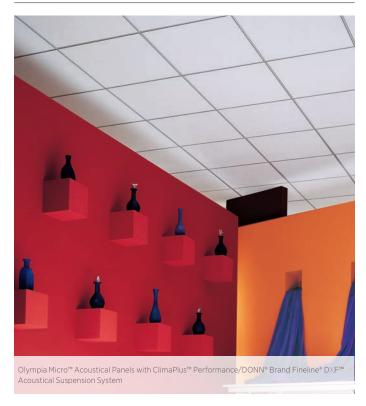
- Nondirectional pattern reduces installation time and waste
- Economical, fine-textured panel
- Excellent light-reflective finish (LR-0.88) reduces light fixtures and energy use
- ClimaPlus[™] 30-year lifetime system warranty to withstand conditions up to 49°C / 99% relative humidity without visible sag when used with a DONN® Brand suspension system

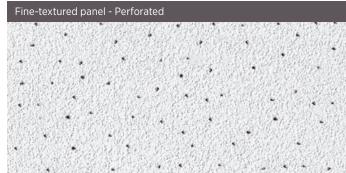
APPLICATIONS

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

SUBSTRATE

• Wet-formed mineral fibre







OLYMPIA MICRO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

OLYMPIA MICRO™ PANELS



OLYMPIA MICRO™ PANELS ILLUSION TWO /24 THE LOOK OF 600 X 600 PANELS

PATTERNS



LEGEND



ClimaPlus™ Superior Performance⁶

Recycled Content

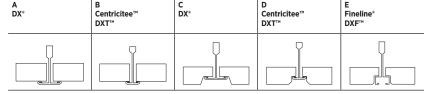
1 ≥ 0.85 LR

Third party certified for low-emitting performance. ASTM Standard Guide D5116 - 10. 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and usgboral.com

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mould and mildew.

Total recycled content is based on product composition of post-consumer and pre-consumer (postindustrial) recycled content. ISO 14021:2016

GRID PROFILE OPTIONS



SHORT SPECIFICATION

- $Ceiling \ system \ shall \ comprise \ USG \ Boral \ Olympia \ Micro^{{\tt TM}} \ ClimaPlus^{{\tt M}} \ high \ humidity \ acoustical \ ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ in \ DONN^* \ Centricitee^{{\tt M}} \ 15mm/ceiling \ panels \ pa$ DONN® DX® 24mm DONN® Fineline® 15mm exposed grid including wall trim as manufactured by USG Boral
- Panels shall have NRC 0.50
- Panels shall have CAC 30 35 Nominal size (600mm x 600mm / 600mm x 1200mm) x 19mm and 16mm
- Edge detail shall be (Fineline* Beveled [FLB] / Shadowline Tapered [SLT] / Square Edge [SQ])
 Limiting Conditions Maximum 49°C / 99% RH

PHYSICAL DATA/ **FOOTNOTES**

Weight

4.4 kg/m² (16mm) 5.0 kg/m² (19mm)

Environmental Limitations 49°C, 99% RH max.

Thermal Resistance

R 0.25 (m²K)/W (16mm) R 0.30 (m²K)/W (19mm)

Maximum Backloading

Maintenance

0 kg/m²

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
- 3. Acoustic Test Standards NRC to ASTM C423 CAC to ASTM E1414
- 4. LR values are shown as averages5. Panels have 24mm routing
- 6. Panel face and back surfaces treated with a patented broadspectrum antimicrobial standard formulation that inhibits and retards the growth of mould / mildew

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	

SALES ENQUIRIES **1800 226 215** (AU)

0800 USGBORAL (NZ)





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