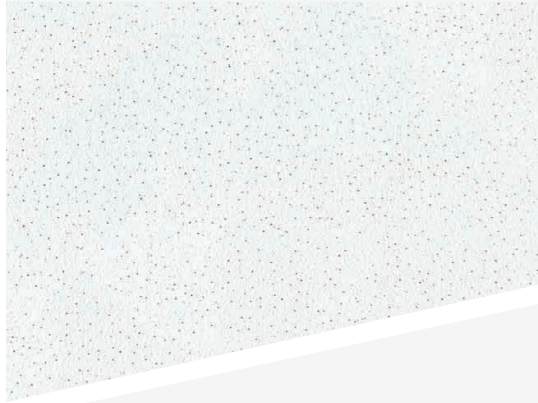


OLYMPIA MICRO™

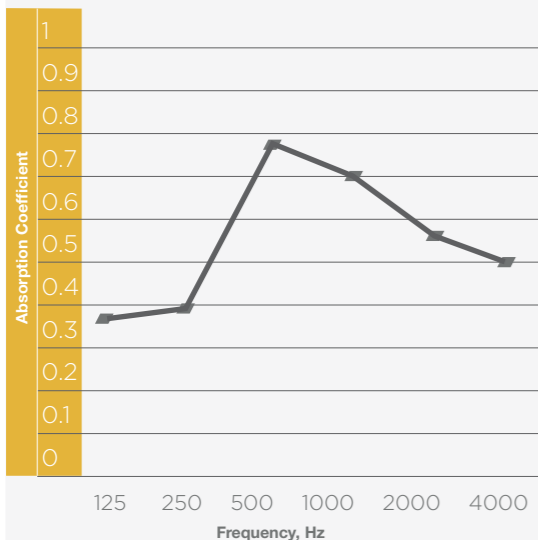


STANDARD SPECIFICATION

Features & Benefits:

- Offers a balance of acoustic performance, fire reaction, fire resistance, 95% Humidity Resistance and 89% Light Reflectance
- Light granulated surface texture with virtually invisible micro-perforation for a smoother look than standard perforations that improve sound absorption
- High light reflectance finish (LR-0.89) reduces light fixtures and energy use
- Fire resistant system options, for life safety and protection of property
- Available in HRC (High Recycled Content) for optimized recycled content formulations to help maximize LEED recycled content contribution
- Available also in Clima Plus Formulation for 95% Humidity Resistance and for various edge details
- Ideal solutions for classroom and general teaching conditions
- Treated when requested on panels face and back surfaces with a patented, broad-spectrum antimicrobial standard formulation that inhibit mold growth

Olympia Micro™ Sound Absorption:



Applications:

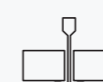
- Classrooms
- Libraries
- Corridors/Stairwell
- Reception and Lobby areas
- Cafeteria/Restaurant
- Sports hall
- General Offices
- Shopping Centers

ITEM	SIZE	EDGE DETAIL	NRC	CAC	LR	RECYCLED CONTENT	VOC EMISSION	COST
OLPS665N	600*600*15							
OLPS225N	610*610*15	SQ	0.6	35	89%	32%	Low	\$
OLPSR665N	600*600*15							
OLPSR225N	610*610*15	SLT	0.6	35	89%	32%	Low	\$
OLPSRF665N	600*600*15							
OLPSRF225N	610*610*15	FL	0.6	35	89%	32%	Low	\$
OLPC665N	600*600*15							
OLPC225N	610*610*15	SQ	0.6	35	89%	39%	Low	\$
OLPC625N	600*1200*15							
OLPC245N	610*1210*15	SQ	0.6	35	89%	39%	Low	\$
OLPCR665N	600*600*15							
OLPCR225N	610*610*15	SLT	0.6	35	89%	39%	Low	\$
OLPCRF665N	600*600*15							
OLPCRF225N	610*610*15	FL	0.6	35	89%	39%	Low	\$
OLPX665N	600*600*15							
OLPX225N	610*610*15	SQ	0.6	35	89%	46%	Low	\$\$
OLPX625N	600*1200*15							
OLPX245N	610*1210*15	SQ	0.6	35	89%	46%	Low	\$\$
PLANKS								
OLPC325N	300*1200*15							
OLPC145N	310*1210*15	SQ	0.6	35	89%	39%	Low	\$\$\$
OLPCR325N	300*1200*15							
OLPCR145N	310*1210*15	SLT	0.6	35	89%	39%	Low	\$\$\$
OLPCRF325N	300*1200*15							
OLPCRF145N	310*1210*15	FL	0.6	35	89%	39%	Low	\$\$\$
OLPS669N	600*600*19							
OLPS229N	610*610*19	SQ	0.65	37	89%	32%	Low	\$\$\$
OLPSR669N	600*600*19							
OLPSR229N	610*610*19	SLT	0.65	37	89%	32%	Low	\$\$\$
OLPSRF669N	600*600*19							
OLPSRF229N	610*610*19	FL	0.65	37	89%	32%	Low	\$\$\$
OLPC669N	600*600*19							
OLPC229N	610*610*19	SQ	0.65	37	89%	82%	Low	\$\$\$
OLPCR669N	600*600*19							
OLPCR229N	610*610*19	SLT	0.65	37	89%	82%	Low	\$\$\$
OLPCRF669N	600*600*19							
OLPCRF229N	610*610*19	FL	0.65	37	89%	82%	Low	\$\$\$
OLPC629N	600*1200*19							
OLPC249N	610*1210*19	SLT	0.65	37	89%	82%	Low	\$\$\$
OLPCR629N	600*1200*19							
OLPCR245N	610*1210*19	SLT	0.65	37	89%	82%	Low	\$\$\$
OLPCRF629N	600*1200*19							
OLPCRF249N	610*1210*19	FL	0.65	37	89%	82%	Low	\$\$\$
PLANKS								
OLPC329N	300*1200*19							
OLPC349N	310*1210*19	SQ	0.65	35	89%	82%	Low	\$\$\$
OLPCR329N	300*1200*19							
OLPCR349N	310*1210*19	SLT	0.65	35	89%	82%	Low	\$\$\$
OLPCRF329N	300*1200*19							
OLPCRF349N	310*1210*19	FL	0.65	35	89%	82%	Low	\$\$\$

DX/DXL
SQ Edge



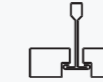
DXT SQ
Edge



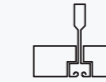
DX/DXL SLT
Edge



DXT FL
Edge



DXF FL
Edge



Part 2- PRODUCT

Product Specification Details | Acoustical Ceilings | 09 51 13

2.1 GENERAL

Provide Acoustical Ceiling Material manufactured to meet requirements of this specification in accordance with ASTM E 1264 and EN 13964.

2.2 MATERIALS

Acoustical Ceiling Units:

1. Type III, Form 2, Pattern [C] [E]
2. Fine sand textured panels
3. Size 15, 19 mm thick x [600 x 600] [600 x 1,200] [300 x 1,200]
4. Edge Detail Trim (Square), Reveal (SLT) (FL)
5. Noise Reduction Coefficient (NRC) [0.6] [0.65]
6. Ceiling Attenuation Class (CAC) [35] - [37]
7. Light Reflectance Coefficient (LR) 0.89
8. Recycled Content [up to 82%]
9. Color White similar to RAL 9010
10. Surface Burning Characteristics per ASTM E 84 Class A, Flame Spread: 5, Smoke development: 20
Reaction to Fire: Euroclass A2-s1,d0 in accordance with EN-13501-1
11. Underwriters Laboratories Inc. Fire-Resistance (ASTM E 119) ANSI/UL 263 Time-Rated Assembly [2hrs] [G203]
12. Thermal Resistance: 0.23 m² °K/W - R 1.3 (15mm), 0.31 m² °K/W - R 1.8 (19mm)
13. Humidity Resistance Maximum 95% RH / 40°C for Clima Plus
14. Weight: 3.85 kg/m² (Regular / ClimaPlus) 15mm, 5.25 kg/m² (Fire code) 15mm, 4.85 kg/m² (Regular / ClimaPlus) 19mm, 7.15 kg/m² (Fire code) 19mm
15. Mold Prevention application available upon request per ASTM D3273-1, Rate 10 per D3274
16. Relevant LEED Credit: EA Credit 1 | MR Credit 4 | MR Credit 5 | MR Credit 6 | IEQ Credit 3 | IEQ Credit 3.2 | IEQ Credit 4.6 | IEQ Credit 8.1 | IEQ Credit 9
17. Manufacturer, subject to compliance with USGME terms and Conditions
18. Product Name [Olympia Micro™]

