

Product Specifications

Product Name	Clarity™ Accent
Style Number	1104
Composition	60% Recycled Polyester 40% Polyester
Panel Dimensions	1220 mm x 2440 mm (± 10 mm) / 4' x 8' (Custom lengths available upon request)
Thickness	8 mm (± 0.5 mm)
Weight	2000 g / m ² (5954 g / panel)

VOC Emission

ISO 14184-1	Formaldehyde < 5 ppm
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Flammability

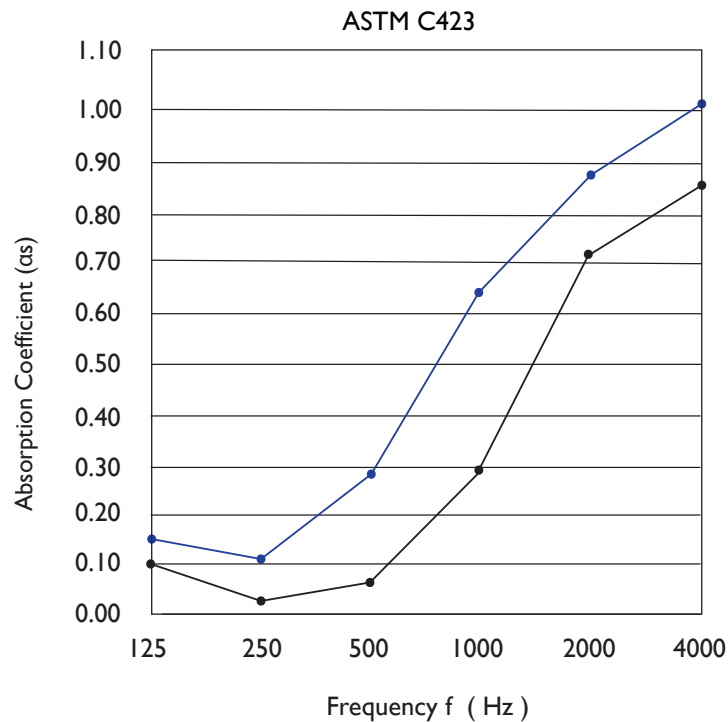
EN 13501-1	B-s1, d0
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Acoustic Performance

ASTM C423-09a	NRC 0.30 NRC 0.50 (with 25 mm air gap)
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Noise Reduction Coefficient 0.30

Clarity™ Accent is specifically designed to reduce and control reverberated (echo) noise in building interiors, with a minimum NRC of 0.30.



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
8 mm Clarity™ Accent	0.10	0.03	0.06	0.29	0.72	0.86	0.30
8 mm Clarity™ Accent with 25 mm air gap	0.15	0.11	0.29	0.64	0.88	1.02	0.50

Ten Year Guarantee

Innovasia Inc. guarantees Clarity™ Accent acoustical board to be free from manufacturing defects for a period of ten years from date of order and to meet all the performance properties listed.

Toxicity

Polyester is organically inert, naturally resistant to bacteria and vermin. Polyester is classed as no more toxic than wood under the state of New York Combustion Toxicity Code, Article 15 part 1120.

Care and Maintenance

Remove spills immediately using a clean, damp cloth. Use upholstery or carpet cleaner as directed, starting with an inconspicuous area.

Directional Installation

Prepare smooth wall substrate and affix with contact adhesive or heavy duty construction adhesive. Clarity™ Accent may also be installed using mechanical fixtures similar to glass fittings.

Clarity™ Accent has a directional grain and should be installed in one uniform direction. See Clarity™ Accent acoustical panel Installation Instructions for complete details.

Production lots may vary batch to batch and when compared to samples due to fiber blending, which is an inherent feature of this product.

