

# **Clarity™ Accent Acoustic Panel**

Clarity<sup>™</sup> Accent is a versatile, high-performance acoustic panel for clear sound in any interior space. Made from recycled polyester fiber, Clarity<sup>™</sup> Accent is a cost-effective interior acoustic solution for commercial, hospitality or educational environments.

# Clarity<sup>™</sup> Accent Key Benefits and **Features**

- Cost-effective acoustic panel solution
- Available in a wide range of neutral and bright
- Sheet of  $1220 \times 2440 \text{ mm}$  (± 10 mm) for easy installation
- · Suitable for panels, ceilings, screens and acoustic forms
- · Printable surface
- Pinnable for tack-board use
- Made from 100% polyester fiber with 60% recycled PET material

# **Clarity™ Accent Applications**

- Solid color felt finished acoustic panel for office, classroom, or retail interior
- Printable for hospitality, guestrooms, or restaurants
- · Easy to cut material for ceiling baffles, free-standing displays, clouds or acoustic forms



Clarity<sup>™</sup> Accent wall



Clarity™ Accent for schools



# **VENUE™ACOUSTICS**

# Clarity<sup>™</sup>Accent

# **Product Specifications**

Style Name Clarity<sup>™</sup>Accent

Style Number 1104

Content • 60% Recycled Polyester, 40% Polyester

Thickness 8 mm ( $\pm$  0.5 mm) Weight 2000 g/m² (5954 g/panel) Panel Dimensions 1220 mm  $\times$  2440 mm ( $\pm$  10 mm)

(Custom lengths available upon request)

#### **VOC Emission**

ISO 14184-1 Formaldehyde < 5 ppm

#### **Flammability**

EN 13501-1 B-s1, d0 GB 8624 B<sub>1</sub> B-s1, d0, t2

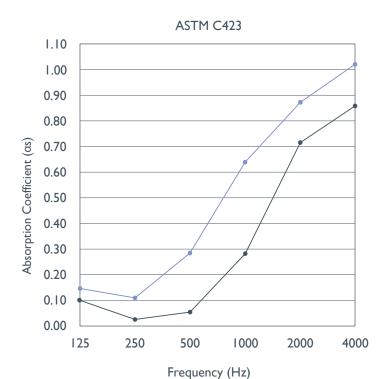
#### **Acoustic Performance**

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

#### **Noise Reduction Coefficient**

ASTM C423-09a NRC 0.30

NRC 0.50 (with 25 mm air gap)



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

# **Color Options**



#### **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<sup>™</sup> Accent may also be installed using mechanical fixtures similar to glass fittings.

Clarity<sup>™</sup> Accent has a directional grain and should be installed in one uniform direction. See Clarity<sup>™</sup> 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.

#### **Specification**

Acoustic wall treatment shall be Innovasia Clarity™ Accent high density bonded polyester acoustic panel containing not less than 60% recycled polyester fiber, 8 mm thickness and 1220 x 2440 mm (±10 mm) dimension with Noise Reduction Coefficient of not less than 0.30 on direct application and NRC of 0.50 with 25 mm air gap (ASTM C423-09a). Flammability rating of EN 13501-1 B-s1,d0 and GB 8624 B1 B-s1,d0,t2. Installation according to Innovasia Acoustics recommended installation instructions.