Essential Bevel 24 × 24 in · 4 in

AP-EB2424-4B · Essential Bevel collection



Front view, to scale. Depth 4 in (10.2 cm).

NRC	**1.15**
SIZE	**24 × 24 in**
THICKNESS	**4 in**
FACE AREA	**4.0 ft²**
FABRIC	**Acoustic polyester**
COLOR	**Ink**
MOUNTING	**Wall, Z-clips**
PRICE	**$83 CAD each**

The Essential panel with a beveled edge that throws a soft shadow line, so panels look tailored even when spaced apart. Best for: Home theaters, boardrooms, lobbies.

Construction

Part	Specification
Core	Rigid mineral wool, 6 lb/ft3 (96 kg/m3), 4 in thick
Frame	Kiln-dried wood perimeter frame; edges hardened with resin
Face	Acoustic polyester, acoustically transparent, stretched and wrapped to the back. Our standard acoustically transparent woven polyester. Class A fire rated, fade resistant and easy to vacuum.
Surface	Flat
Edge	Beveled edge
Mounting	Wall, Z-clips, hardware included
Approx. weight	9.2 lb
Tolerance	± 1/8 in on width and height

Sound absorption

Tested to ASTM C423, Type A mounting (directly on the wall). Suspended clouds and baffles with an air gap absorb more at low frequencies.

125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	NRC
0.70	1.20	1.21	1.08	1.03	1.01	1.15

Fire and environment

- Surface burning: Class A per ASTM E84 (flame spread 25 or less, smoke developed 450 or less) for the core and standard fabrics. Ask for the fabric test report for Acoustic polyester.
- Mineral wool core is non-combustible and contains recycled content.
- Vacuum with a soft brush; spot clean with a mild water-based cleaner.

Installation

Mounts flat to the wall on two interlocking Z-clips. Screw the wall clip into studs or rated anchors, level it, and lift the panel onto it.

Full instructions: installation guide (PDF) at www.acousticpanels.ca/pdf/installation.php