Guilford 48 × 48 in · 1 in

AP-GM4848-1S · Guilford collection



Front view, to scale. Depth 1 in (2.5 cm).

NRC	**0.80**
SIZE	**48 × 48 in**
THICKNESS	**1 in**
FACE AREA	**16.0 ft²**
FABRIC	**Guilford of Maine (Guilford of Maine)**
COLOR	**Swatch 02 (placeholder)**
MOUNTING	**Wall, Z-clips**
PRICE	**$288 CAD each**

Our Essential construction wrapped in Guilford of Maine panel fabric, the specification standard for many commercial interiors. Best for: Corporate offices, education, government.

Construction

Part	Specification
Core	Rigid mineral wool, 6 lb/ft3 (96 kg/m3), 1 in thick
Frame	Kiln-dried wood perimeter frame; edges hardened with resin
Face	Guilford of Maine, acoustically transparent, stretched and wrapped to the back. A premium acoustic panel fabric from Guilford of Maine, known for consistent color and acoustic transparency. Colors shown are placeholders until you load your swatch book.
Surface	Flat
Edge	Square edge
Mounting	Wall, Z-clips, hardware included
Approx. weight	12 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
0.08	0.31	0.79	1.01	1.03	1.05	0.80

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 Guilford of Maine.
- 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