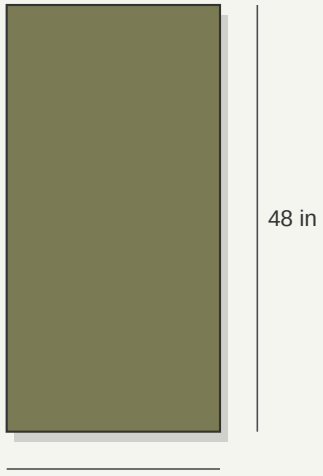
# Linen 24 × 48 in · 2 in · Bevel

AP-LN2448-2B · Linen collection




Front view, to scale. Depth 2 in (5.1 cm).

| | |
|---|---|
| NRC | **1.00** |
| SIZE | **24 × 48 in** |
| THICKNESS | **2 in** |
| FACE AREA | **8.0 ft²** |
| FABRIC | **Linen blend** |
| COLOR | **Olive** |
| MOUNTING | **Wall, Z-clips** |
| PRICE | **$169 CAD each** |

A soft linen-blend face with a natural slub. Warm and quiet for bedrooms, lounges and suites. Best for: Homes, hotels, spas.

## Construction

| Part | Specification |
|---|---|
| Core | Rigid mineral wool, 6 lb/ft3 (96 kg/m3), 2 in thick |
| Frame | Kiln-dried wood perimeter frame; edges hardened with resin |
| Face | Linen blend, acoustically transparent, stretched and wrapped to the back. A natural linen and polyester blend with a soft slub texture, for homes, hotels and offices that want a warmer look. |
| Surface | Flat |
| Edge | Beveled edge |
| Mounting | Wall, Z-clips, hardware included |
| Approx. weight | 10.4 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 |
|---|---|---|---|---|---|---|
| 0.24 | 0.86 | 1.14 | 1.07 | 1.02 | 0.99 | 1.00 |

## 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 Linen blend.
- 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