Divider Wool 48 × 36 in · 1 in

AP-DV4836-1SW · Divider collection



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

NRC	**0.80**
SIZE	**48 × 36 in**
THICKNESS	**1 in**
FACE AREA	**12.0 ft²**
FABRIC	**Wool felt**
COLOR	**Camel**
MOUNTING	**Hanging baffle, vertical**
PRICE	**$289 CAD each**

A hanging felt divider that separates desks or zones without closing them off. Best for: Open offices, libraries, lofts.

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	Wool felt, acoustically transparent, stretched and wrapped to the back. Thick, dense wool felt with a rich, matte color. Takes longer to wrap because the corners are hand-folded.
Surface	Flat
Edge	Square edge
Mounting	Hanging baffle, vertical, hardware included
Approx. weight	9 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 Wool felt.
- Mineral wool core is non-combustible and contains recycled content.
- Vacuum with a soft brush; spot clean with a mild water-based cleaner.

Installation

Hangs vertically from two cables. Space rows 24 to 48 in apart, perpendicular to the main sound path. Fix cables to structure, never to ductwork or sprinkler pipes.

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