

Acoustic Wood Slat Wall Panel, Grey Oak Veneer on MDF, 94.49" x 23.62"

OVERVIEW

The B-W2A-GO is an indoor acoustic wood slat wall panel featuring a Grey Oak veneer surface over an MDF core, backed with recycled polyester acoustic felt. Panels measure 94.49" x 23.62" (2400 x 600mm) and are designed for interior wall applications where both sound management and finish quality are required. Individual slat width is 1.06" (27mm) with a 0.51" (13mm) gap between slats.

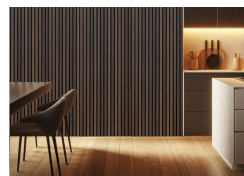
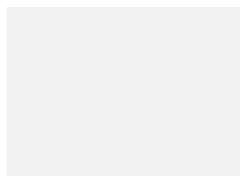
The recycled polyester felt backing provides sound absorption across a broad frequency range. Per DS/EN ISO 354:2003 testing conducted in a reverberation room, absorption coefficients increase progressively from 0.09 at 250Hz to a peak of 1.09 at 2kHz, making the panel effective primarily in the mid-to-high frequency range. Panels can be installed using construction adhesive applied to the felt backing, with mechanical fastening available at cut ends using 15mm screws.

The datasheet references SGS and ISO certifications; however, specific certification scope and numbers are not confirmed in available documentation. No warranty terms are stated in the source data. Prospective specifiers should request full certification documentation prior to project submittal.

SPECIFICATIONS

Dimensions	94.49 x 23.62 in (2400 x 600 mm)	Slat Width	1.06 in (27 mm)
Material	MDF with Veneer	Gap Width	0.51 in (13 mm)
Weight Raw	28	Certifications Raw	SGS, ISO, CE
IP rating	IP20		

INSTALLATION



POLILEDINGS.COM CUSTOMER SERVICE 302-216-6177

2