

TECHNICAL DATA SHEET

Acoustic Slatted Panels



The Three Sides Covered Slatted Acoustic Panel is a modern decorative solution designed to create stylish slatted walls or ceilings. It is constructed with an E0/P2 grade MDF core featuring a three-sided surface finish, which is backed by a 100% polyester fiber acoustic panel.

Key Benefits

- **Modern Aesthetics:** Perfectly suited for contemporary designs, providing a seamless and elevated look for interior spaces.
- **Acoustic Improvement:** Features a polyester fiber backing that provides good sound absorption to enhance room acoustics.
- **Practicality:** The panels are environmentally friendly, easy to install, and simple to maintain.

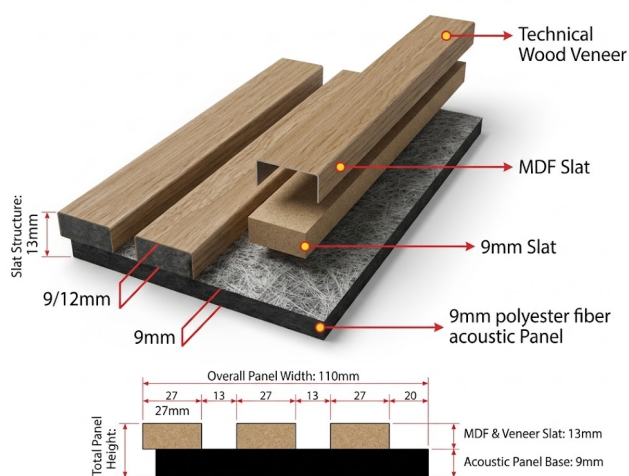
Available Sizes:

- 2400 × 600 × 21/18 mm

Weight:

- 21 mm panel: **8.1 kg/m²**
- 18 mm panel: **7.8 kg/m²**

Product Structure:



Available Colours



Black Walnut



Smoked Oak

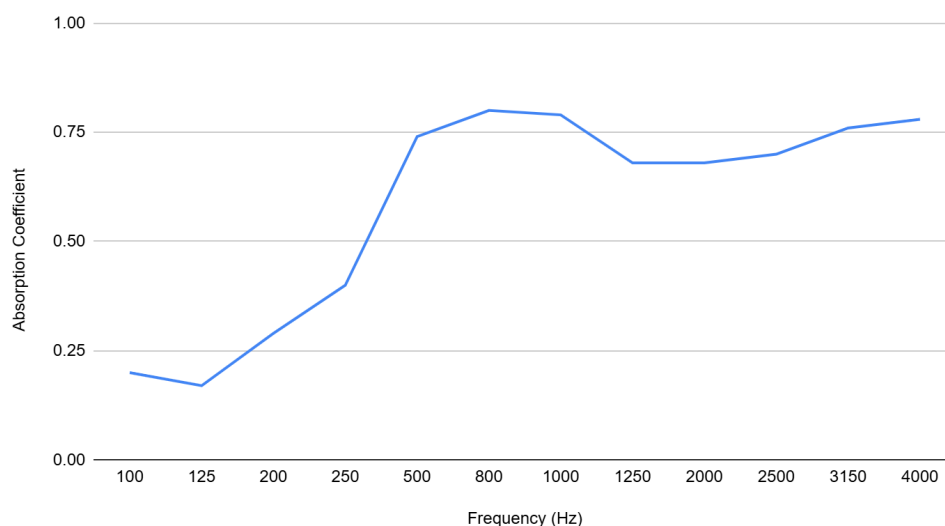


White Oak



Black Oak

Absorption Coefficient vs Frequency (Hz)



Frequency (Hz)	100	125	200	250	500	800	1000	1250	2000	2500	3150	4000
Absorption Coefficient	0.2	0.17	0.29	0.4	0.74	0.8	0.79	0.68	0.68	0.7	0.76	0.78