



Acoustic Wood Wall Panels

Product Brochure

Contents

General Information
Finish Options
Sound Absorption

Contact us

02 9909 6010
sales@tilewave.com.au



Acoustic Wood Wall Panels

Transform your space with Tilewave's premium acoustic wood panels.

Enhance your interiors with the perfect blend of style and functionality. Tilewave's expertly crafted acoustic wood panels combine sleek, wood-veneered slats with high-performance acoustic backing, effectively reducing noise while adding warmth and sophistication to any space. Designed for effortless installation, these panels offer a seamless way to create a modern, inviting atmosphere in both residential and commercial settings.



Advanced sound absorption

Reduces echo and background noise, creating a quieter, more comfortable space.



Thermal insulation benefits

Helps maintain room temperature, improving energy efficiency.



Sustainable & Eco-Friendly

Made from responsibly sourced and recycled materials.



Durable & Long-Lasting

High-quality materials ensure longevity and resistance to wear.



Easy Installation & Maintenance

Designed for simple mounting on walls. Low-maintenance and easy to clean.



Versatile Applications

Perfect for commercial and residential spaces.

Finishes



Victorian Ash



Natural Wenge



Indian Greywood



Southern Magnolia



African Blackwood



Smoky Walnut



Espresso Oak



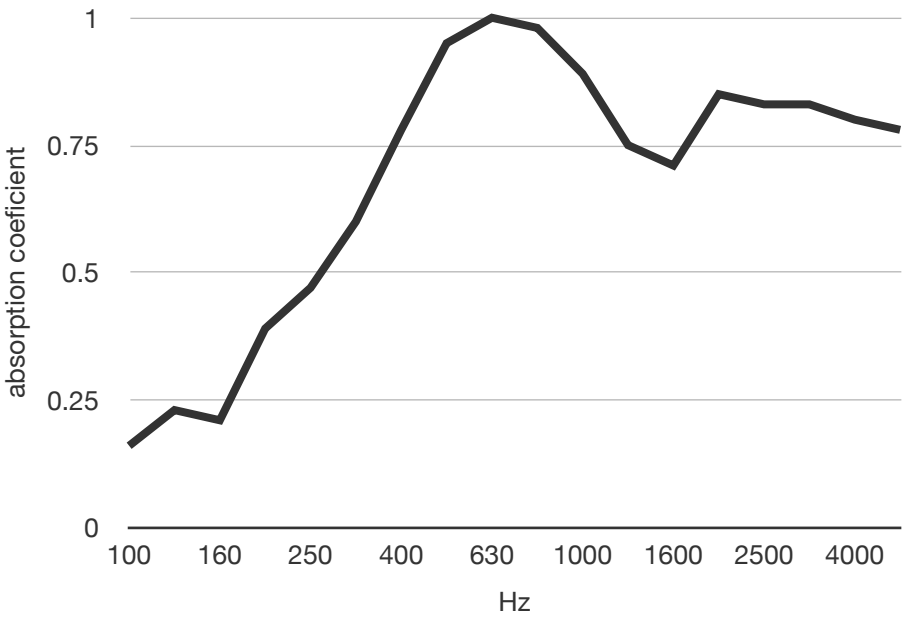
TAS Oak

Product	Size	Wrap	Material	Finish	M2/Ctn
Acoustic Wood Panel	2700x600x21mm	3 sides wrap	MDF + Acoustic Felt	Wood veneer finish	3.26/2pcs

Sound Absorption

Measurement of sound absorption in a reverberation room
EN 15102:2019 Clause 4.7 & EN ISO 354:2003

Reverberation Room
Ambient Temperature: 15.0°C
Relative Humidity: 86.8%RH
Volume: 260m³
Test Area: 10.8m² (3.6m×3.0m)



Hz	a _s
100	0.16
125	0.23
160	0.21
200	0.39
250	0.47
315	0.60
400	0.78
500	0.95
630	1.00
800	0.98
1000	0.89
1250	0.75
1600	0.71
2000	0.85
2500	0.83
3150	0.83
4000	0.80
5000	0.78
a _s	0.68
NRC	0.80

Contact Us

Tilewave Support



Phone us: 02 9909 6010

Hours of operation: Monday-Friday 9am-5:30pm
Saturday 9:30am-4:30pm AEDT



Email us: sales@tilewave.com.au

We will get back to you as soon as possible.



Chat with us live: tilewave.com.au

Speak with one of our staff over live chat.
Hours of operation: Monday-Friday 9am-5:30pm
Saturday 9:30am-4:30pm AEDT



Send us a message on social media: [@tilewaveau](#)

Instagram, Facebook, TikTok, WeChat, RedNote



Visit us in person: Camellia showroom

U6b/175 James Ruse Dr, Camellia, NSW, 2142
Hours of operation: Monday-Friday 9am-5:30pm
Saturday 9:30am-4:30pm AEDT