



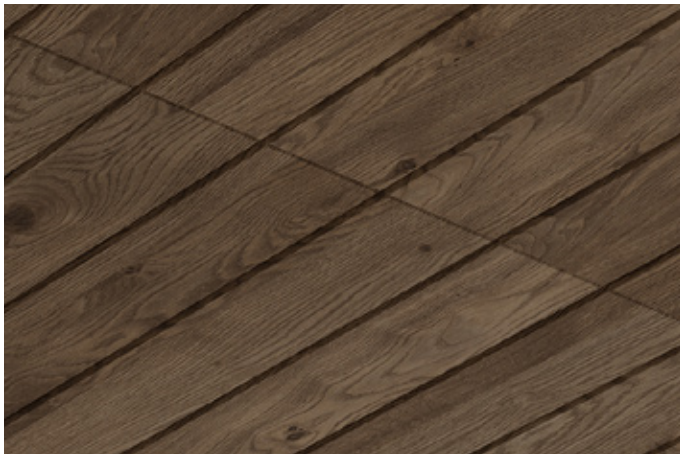
Cover, Boarded Ceiling Panels

WoodGrain Collection

Boarded acoustic ceiling panels combine functionality with stunning design, featuring precisely carved vertical V-cuts and high-resolution woodgrain finishes that beautifully mimic real timber slats—without the added weight or cost. Crafted from Premier Collection felt, these panels are designed to install seamlessly beneath a drop ceiling grid, delivering a sleek, polished look. Ideal for reducing noise in bustling, high-traffic areas or enhancing privacy and focus in smaller spaces, Boarded ceiling panels offer both style and acoustic performance in one sophisticated solution.

Specifications

Surface	Ceiling	
Material	FilaSorb™ polyester felt	
Weight	12mm - 2400gsm 24mm - 4800gsm	
Standard Sizes	Slat Sizes	50, 100, 150, 200mm W
	Width	Length
	600mm W	600, 1220, 2400mm L
	1200mm W	1220, 2400mm L



Cover, Boarded 200mm W Slat Ceiling Panels in Mocha Legno



Cover, Boarded 50mm W Slat Ceiling Panels in Natural Oak

Technical

NRC Rating	12mm* NRC 0.45, no air gap NRC 0.85, 200mm air gap 24mm* NRC 0.60, no air gap
Fire Test	Test Results Pending
Water Sorption	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
Colorfastness	ISO 105-B02, 6-7

* Test results available upon request.

Details

Lead Time	Refer to Product Lead Time Matrix
Origin	Australia
Warranty	Product: 20 years* Colorfastness: 20 years*

* Conditions apply

Environmental

Recycled Content	Minimum 60%
Energy	Generated using 40% solar energy
Indoor Air Quality	VOC less than/equal to 0.5mg/m3
Recyclable	100%*
Certifications	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

* PET is recyclable through participating partners.



For questions or additional product information,
visit acoufelt.com.au or call 1800 626 462

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Colorways

WOODGRAIN



Picket Fence
WQ01



Loft
WQ06



White Elm
WQ07



Lyed Larch
WQ30



White Oak
WQ13



Baltic Birch
WQ12



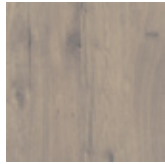
Knotty Spruce
WQ29



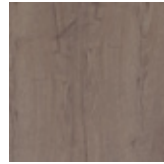
French Bobbin
WQ08



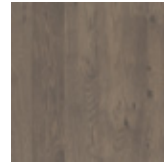
Boat Shed
WQ02



Nordic Plank
WQ15



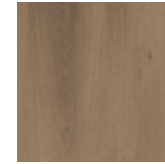
Boardwalk
WQ10



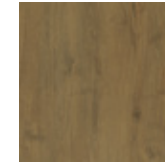
Mocha Legno
WQ25



Mountain Lodge
WQ24



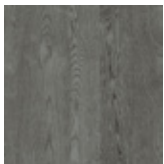
Wine Barrel
WQ03



Log Cabin
WQ04



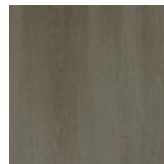
Natural Oak
WQ16



Woodland Fog
WQ22



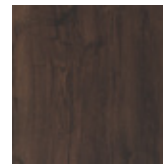
Driftwood
WQ21



Weathered Slate
WQ14



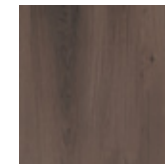
Petrified Ash
WQ23



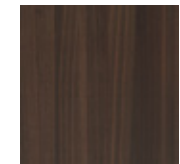
Antique Chest
WQ11



European Larch
WQ17



Fumed Oak
WQ19



Teak
WQ18



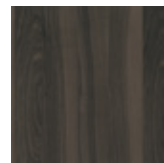
Charred Larch
WQ09



Shadow Oak
WQ28



Barn Door
WQ05



Black Walnut
WQ20



Scorched Timber
WQ26

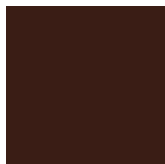


Espresso Oak
WQ27

V-CUT



Black



Burnt Umber



Charcoal



Dark Taupe



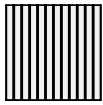
Deep Brown

How to Specify

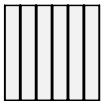
1. Choose Slat Size

2. Choose Colorways

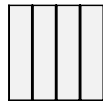
Slats are available in four slat sizes:



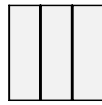
50mm O.C.



100mm O.C.



150mm O.C.



200mm O.C.

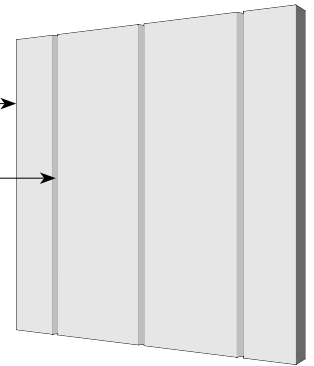
1. Choose Slat Size

2. Choose Colorways

Select one colorway for your slats and one colorway for your v-cut.
See colorway choices on page 3.

Slats
Select one colorway

V-cut
Select one colorway



Color + V-cut Examples



50mm W Slats
Loft + Dark Taupe V-cut



100mm W Slats
French Bobbin + Burnt Umber V-cut



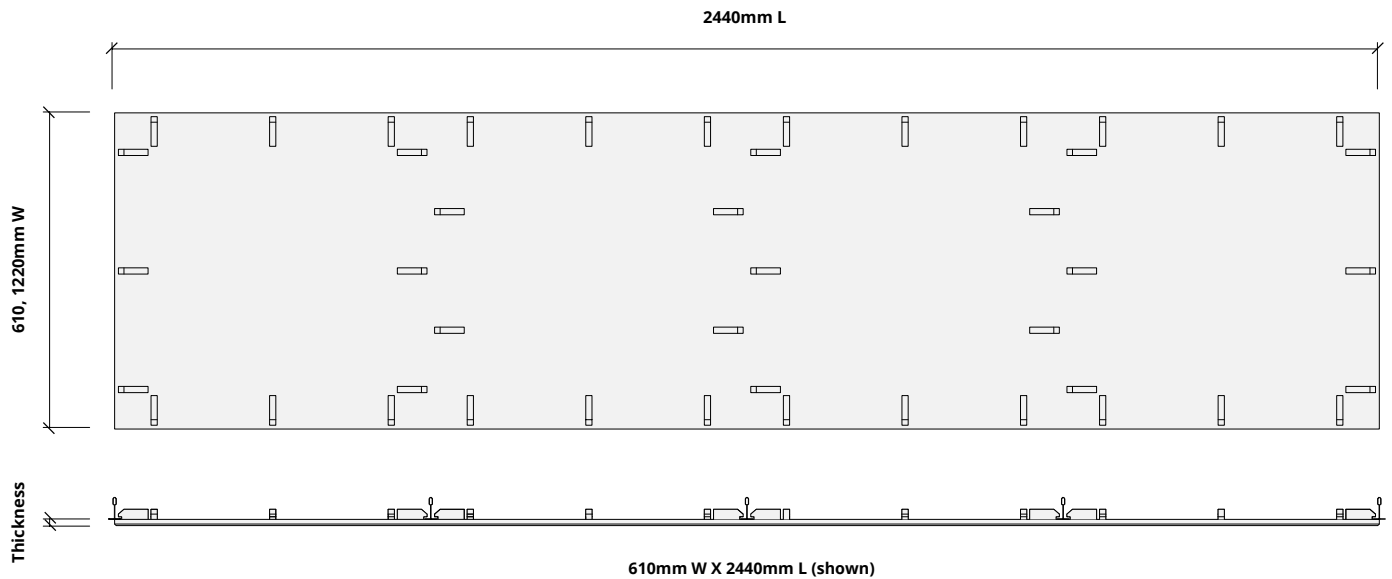
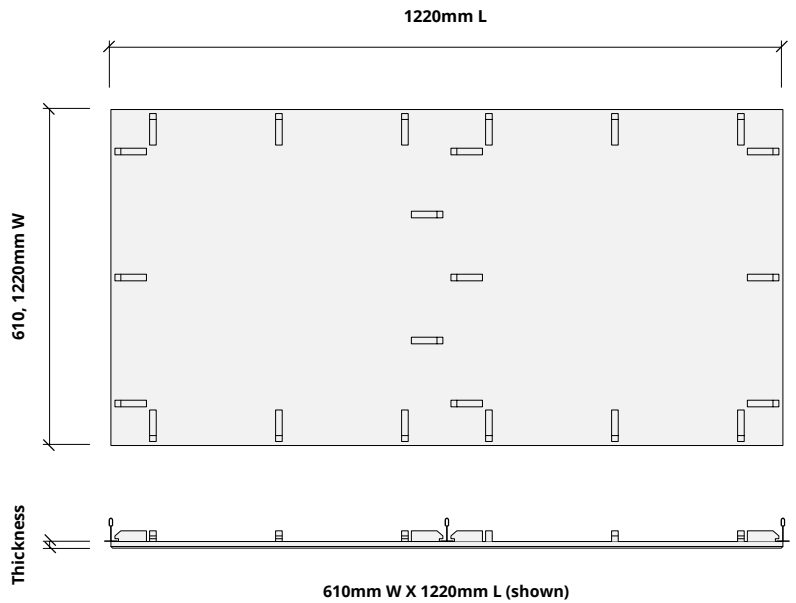
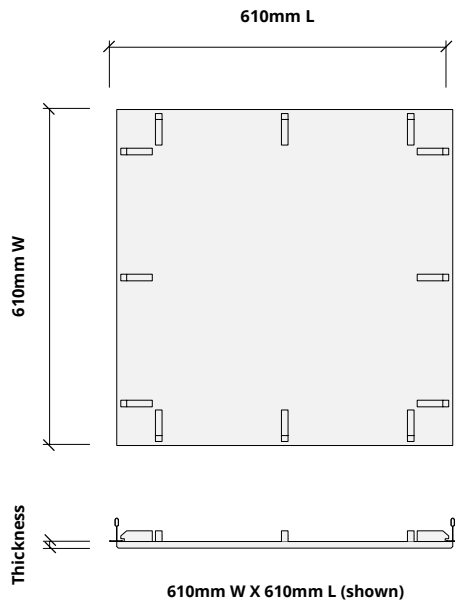
150mm W Slats
Boardwalk + Deep Brown V-cut



200mm W Slats
Barn Door + Black V-cut

Sizes

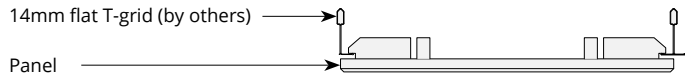
Standard Sizes	Slat Sizes	Width	Length
	50, 100, 150, 200mm W	610mm W 1220mm W	610mm, 1220mm, 2440mm L 1220mm, 2440mm L



*Note: For construction adhesive mounting method, panels will have a flush surface.
610mm x 610mm T-grid spacing is required.
T-grid clips are not included; see mounting methods on page 5.*

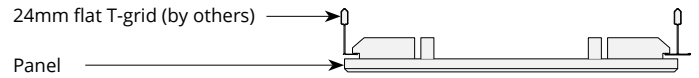
Mounting Methods

Direct to 14mm T-grid



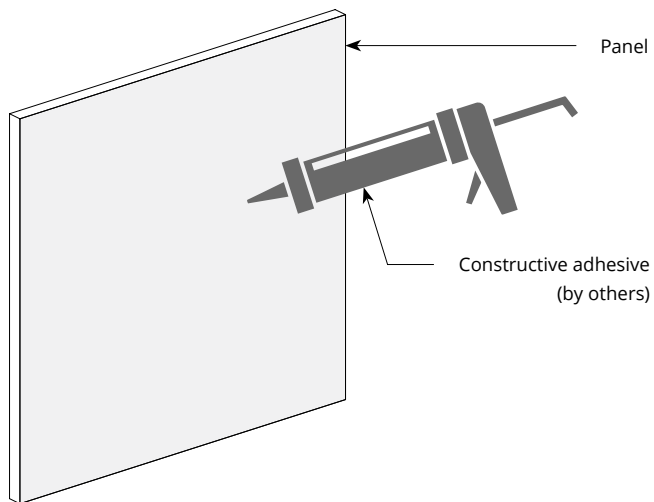
**610mm x 610mm T-grid spacing is required.*

Direct to 24mm T-grid



**610mm x 610mm T-grid spacing is required.*

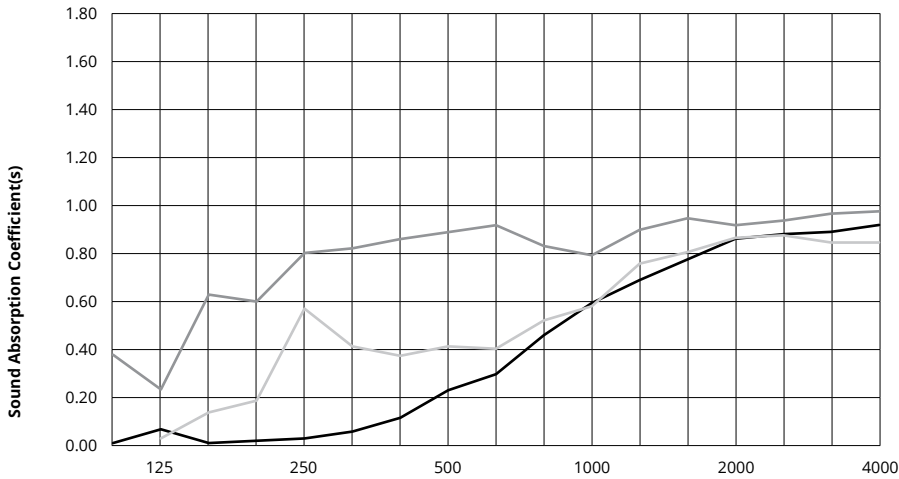
Construction adhesive



**For construction adhesive mounting method, panels will have a flush surface.*

Acoustic Performance

Test Method	ASTM C423-09A
Install Method	A
Rating Method	AS ISO 11654-2002
Test Results	12mm NRC 0.45, no air gap NRC 0.85, 200mm air gap 24mm NRC 0.60, no air gap




	Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
	12mm	0.06	0.02	0.23	0.61	0.89	0.95	0.45
	12mm, 200mm air gap	0.22	0.81	0.90	0.80	0.93	0.99	0.85
	24mm	0.02	0.57	0.41	0.58	0.87	0.85	0.60

What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.

 For questions or additional product information, visit acoufelt.com.au or call 1800 626 462

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