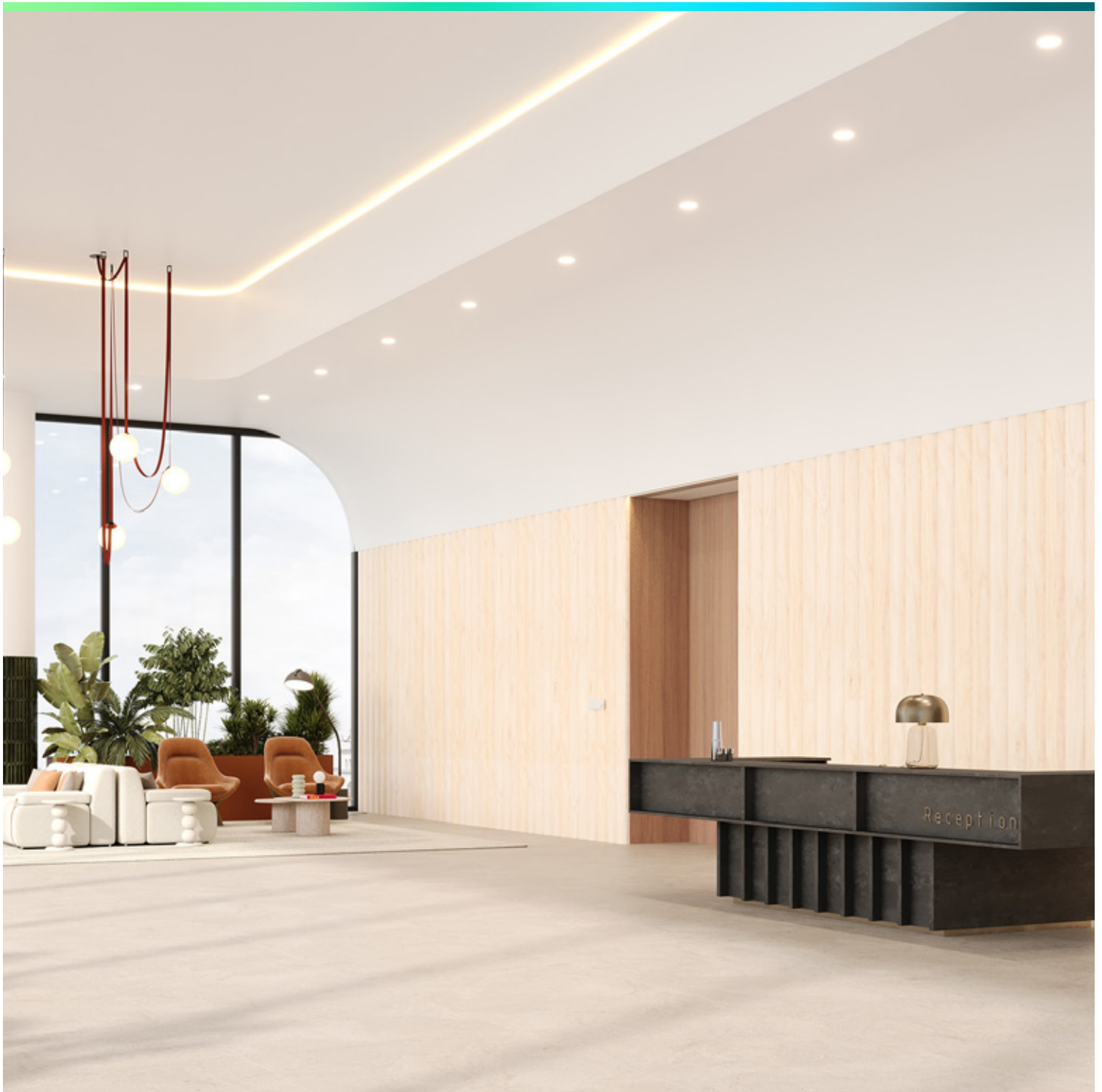




Filter Wall Panel

WoodGrain Collection

Indulge in a sensory detox. By scrubbing unwanted sound from your environment, Filter imparts a welcome sense of stillness complemented by a whisper of visual interest. Choose from a range of sizes and WoodGrains to create a continuous sweep across seams and around curves—Filter attaches easily to any surface.

Specifications

Surface	Wall
Material	FilaSorb™ polyester felt
Weight	2400gsm
Standard Sizes	Width: 600mm Depth: 75mm D Height: 2800mm H <i>Custom sizes available</i>



Filter Wall Panels in Baltic Birch

Technical

NRC Rating	0.45*
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

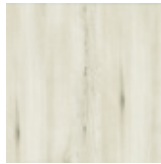
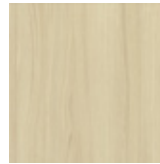
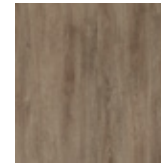
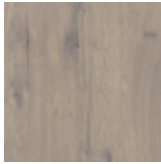
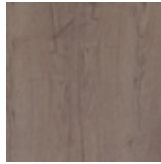
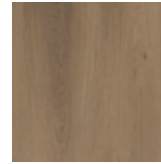
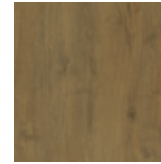
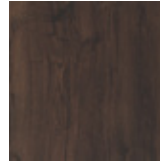
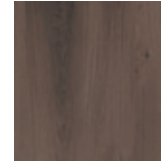
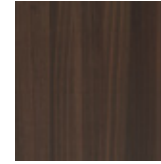
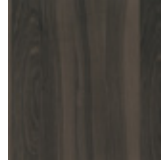
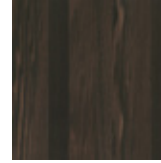
* PET is recyclable through participating partners.



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

Filter Wall Panels | March 2026

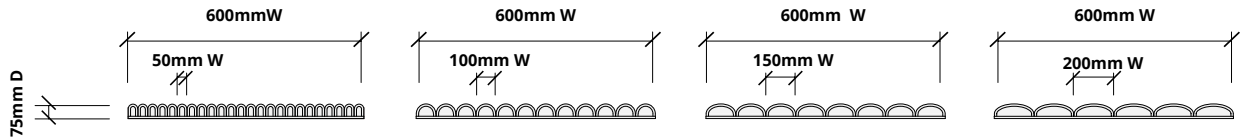
WOODGRAIN

							
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		

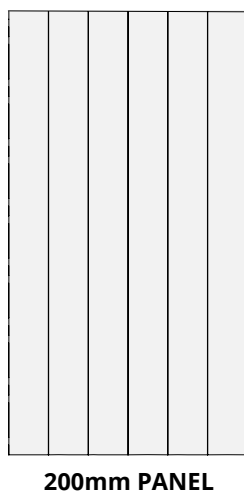
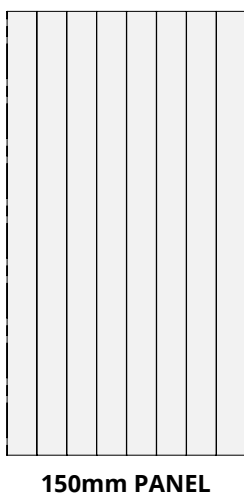
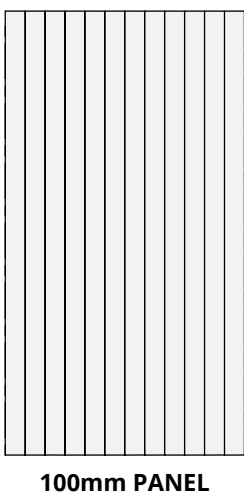
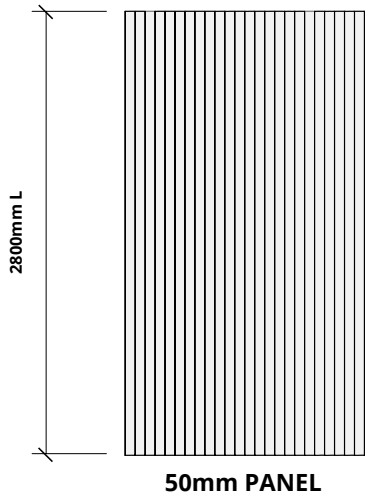
Sizes

Width	Panel width: 600mm W Scallop widths: 50, 100, 150, 200mm W
Depth	75mm D
Length	2800mm L <i>Custom sizes available</i>

Plan



Elevation



Side Elevation

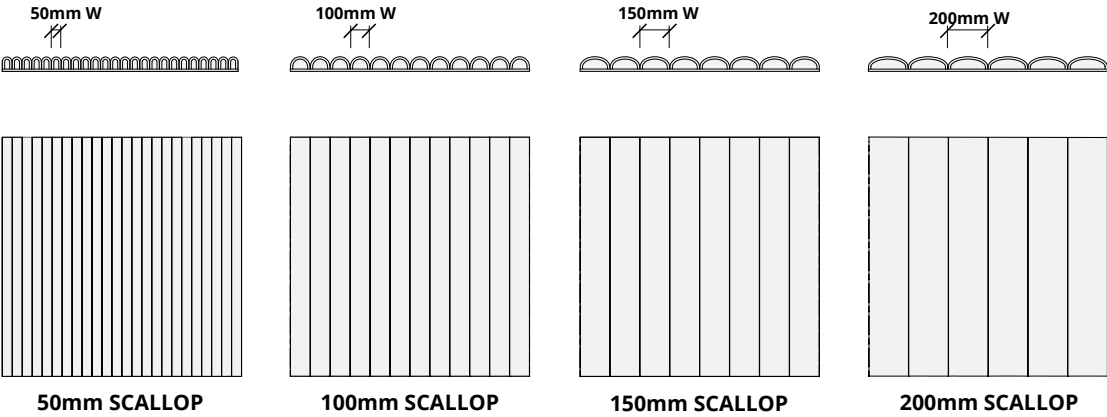


How to Specify

1. Choose Scallop Width

2. Choose Colorways

Select desired scallop width. Panels can be mixed for desired effect.



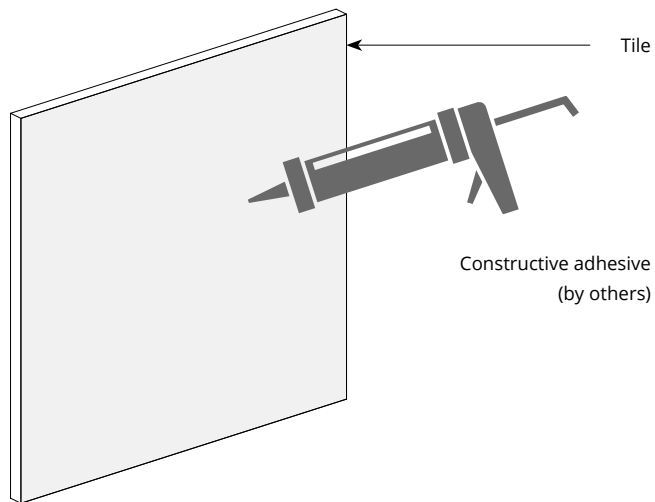
1. Choose Scallop Width

2. Choose Colorways

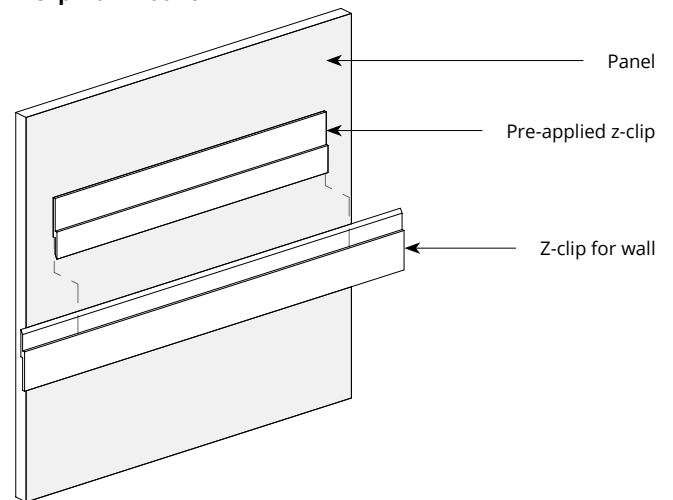
See colorways on page 3.

Mounting Methods

Construction adhesive



Z-clip wall mount

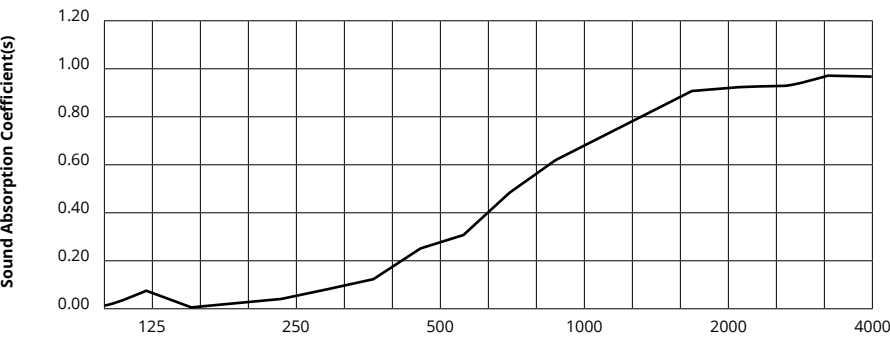


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Acoustic Performance

Test Method	ASTM C423-09a
Install Method	A
Rating Method	AS ISO 11654-2002
Test Results	NRC 0.45, no air gap SAA 0.43, 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

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.

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