

# ambi-wall™

ACOUSTIC TIMBER SLAT  
WALL PANELS



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# PROVIDING VERSATILITY

Creating endless design options.

**ambi-wall™** panels are easy to install and versatile, suitable for both walls and ceilings, giving endless design options to create eye-catching contemporary interiors.

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**ambi-wall™**'s wide range of colour options make them easy to match with any décor, making them a great option for any room.

They are easy to trim to size with standard hand tools, and can also be cut to fit light fixings or sockets. Shelves and other decorative finishes can be easily installed by fixing into the slats.

# ACOUSTIC TIMBER SLAT WALL

Enhance your favourite space with **ambi-wall™**.

**ambi-wall™** panels are the perfect addition to any home looking to elevate its design and improve the overall atmosphere. The sleek and modern design of these panels make them a versatile option for any room in your home, from the living room to the bedroom.

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With their clean lines and minimalist aesthetic, **ambi-wall™** panels will give any room an elegant and calm feel. Whether you're looking to create a modern and sophisticated living room, or a chic and stylish bedroom, these panels will help you achieve the look you want. But the benefits of **ambi-wall™** don't stop at just their aesthetic appeal.

The panels are also designed to improve the overall sound environment of your home. They effectively absorb reverberation, which can make a room feel echo-y and uncomfortable. This means that you'll enjoy a more peaceful and comfortable home environment, making it a perfect place to relax and unwind after a long day.

**ambi-wall™** panels are also made of eco-friendly materials, making them a great option for those who are environmentally conscious. They are also easy to install and maintain, which makes them a great option if you are looking to your space without a lot of hassle.





## PANEL DETAILS

**SIZE:** 2400mm x 600mm x 13mm

**WEIGHT:** 26.8kg

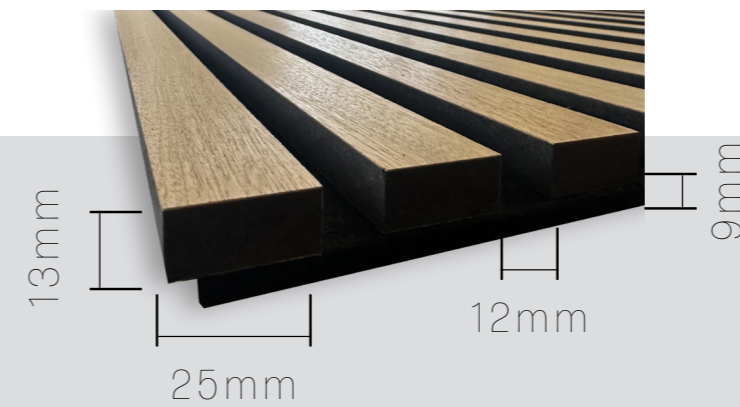
**STORAGE:** All panels must be stored flat in a dry area until final fixing is undertaken.

**BATTENS:** 0.6mm Engineered veneer on either natural core or black MDF

**BACKING:** 9mm Porous, polyester needle-felt, density 1300g/m<sup>2</sup>

Panels are FSC accredited

Our **ambi-wall™** range is available in a choice of 4 colours (all with black felt backing).



600mm

2400mm



## veneer finish options

Available in a choice of four wood colours to suit any style and aesthetic.

All our panels are made up of a high density MDF board core, finished with high quality oak veneer and pre-bonded to black polyester felt.



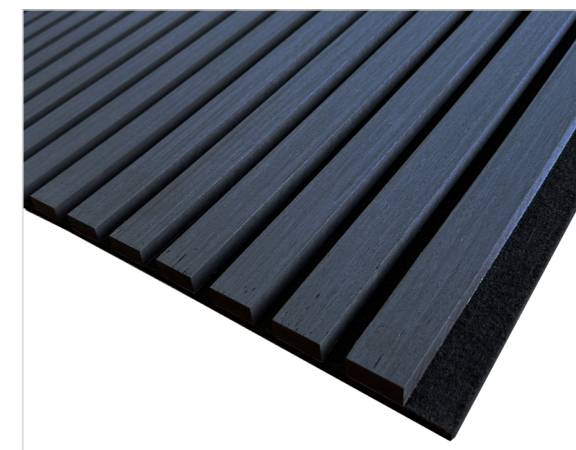
SIBERIAN OAK



CLASSIC OAK



SAPELE



EBONY OAK

# WALL INSTALLATION GUIDE

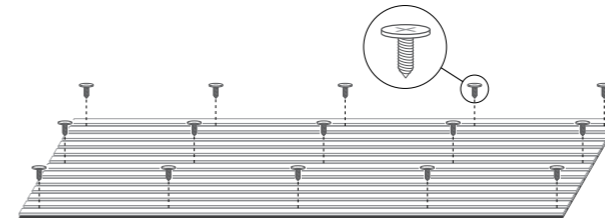
These acoustic timber slat panels can be installed onto both skim finished or plasterboarded walls.

Adhesive is suggested alongside appropriate fixings for a more secure and permanent installation.

Panels can be cut using a fine tooth wood saw or hand-held power tools. The felt can be cut with a sharp utility knife.

Before installing the panels, prepare by cleaning the wall and make sure the surface is smooth by removing any screws, nails or other fixings.

## ADDING FIXINGS TO THE PANELS



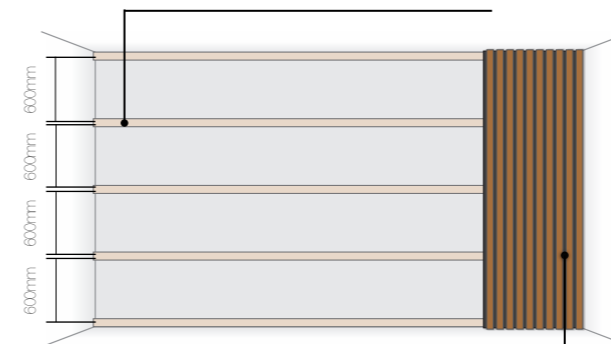
Install using black drywall screws to match with the felt.  
Recommended screw size 3.5mm x 35mm.  
Each panel requires 15 screws aligned in rows of 3, with the rows spaced 575mm apart.



Grab adhesive can be used for a more secure installation.  
Apply in a wavy pattern as shown above. One tube per board.  
Position the panel onto the wall immediately and install the screws to secure.

## BATTEN FIXING

Install the battens onto the wall using appropriate fixings spaced at 600mm.



Attach the panel on the wall by screwing the screws through the polyester and into the battens.

## DIRECT FIXING

When attaching straight to the wall it is recommended that wall plugs are installed into the wall prior to fixing the boards.



Attach the panel on the wall by screwing the screws through the polyester and wall plugs in the wall.

*Note: ambi-wall™ cannot be held be responsible for any loss or damage due to incorrect use or from the possibility of variations in working conditions and/or workmanship beyond our control. The user alone is responsible for any consequences deriving from the product. Panels MUST be checked for colour shading differences, flaws, defects or damage prior to installation. Once installation has been commenced, the panels are deemed to have arrived in perfect condition.*

# CEILING INSTALLATION GUIDE

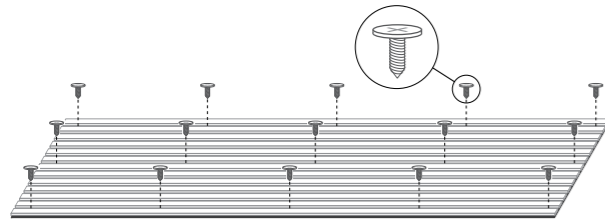
These acoustic timber slat panels can be installed onto both skim finished or plasterboarded ceilings.

Adhesive is suggested alongside appropriate fixings for a more secure and permanent installation.

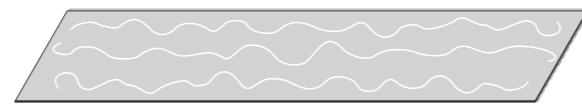
Panels can be cut using a fine tooth wood saw or hand-held power tools. The felt can be cut with a sharp utility knife.

Before installing the panels, prepare by cleaning the ceiling and make sure the surface is smooth by removing any screws, nails or other fixings.

## ADDING FIXINGS TO THE PANELS



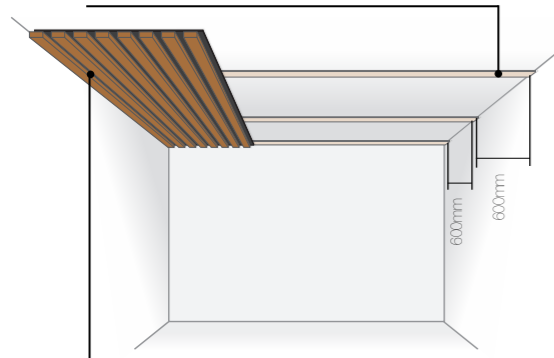
Install using black drywall screws to match with the felt.  
Recommended screw size 3.5mm x 35mm.  
Each panel requires 15 screws aligned in rows of 3, with the rows spaced 575mm apart.



Grab adhesive can be used for a more secure installation.  
Apply in a wavy pattern as shown above. One tube per board.  
Position the panel onto the wall immediately and install the screws to secure.

## BATTEN FIXING

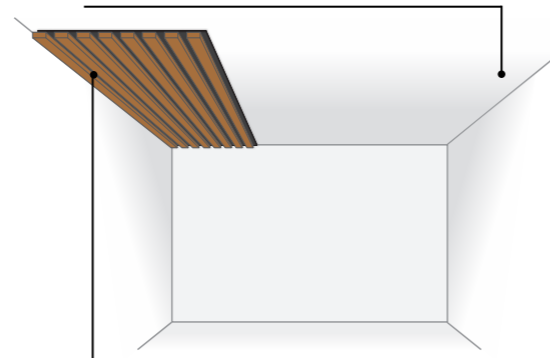
Install the battens onto the ceiling using appropriate fixings spaced at 600mm.



Attach the panel on to the ceiling by screwing the screws through the polyester and into the battens.

## DIRECT FIXING

When attaching straight to the ceiling it is recommended that wall plugs are installed into the surface prior to fixing the boards.



Attach the panel on the wall by screwing the screws through the polyester and wall plugs in the ceiling.

**IF YOU ARE INSTALLING DIRECTLY ON A CEILING ENSURE YOUR FIXINGS ARE INTO STRUCTURAL POINTS, SUCH AS JOISTS.**



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