

# ACOUSTIC PANEL

# WOOD SLAT ACOUSTIC PANELS



## Surface

Technical/Natural wood veneer;  
PVC film; melamine...  
Covered on top or three sides.



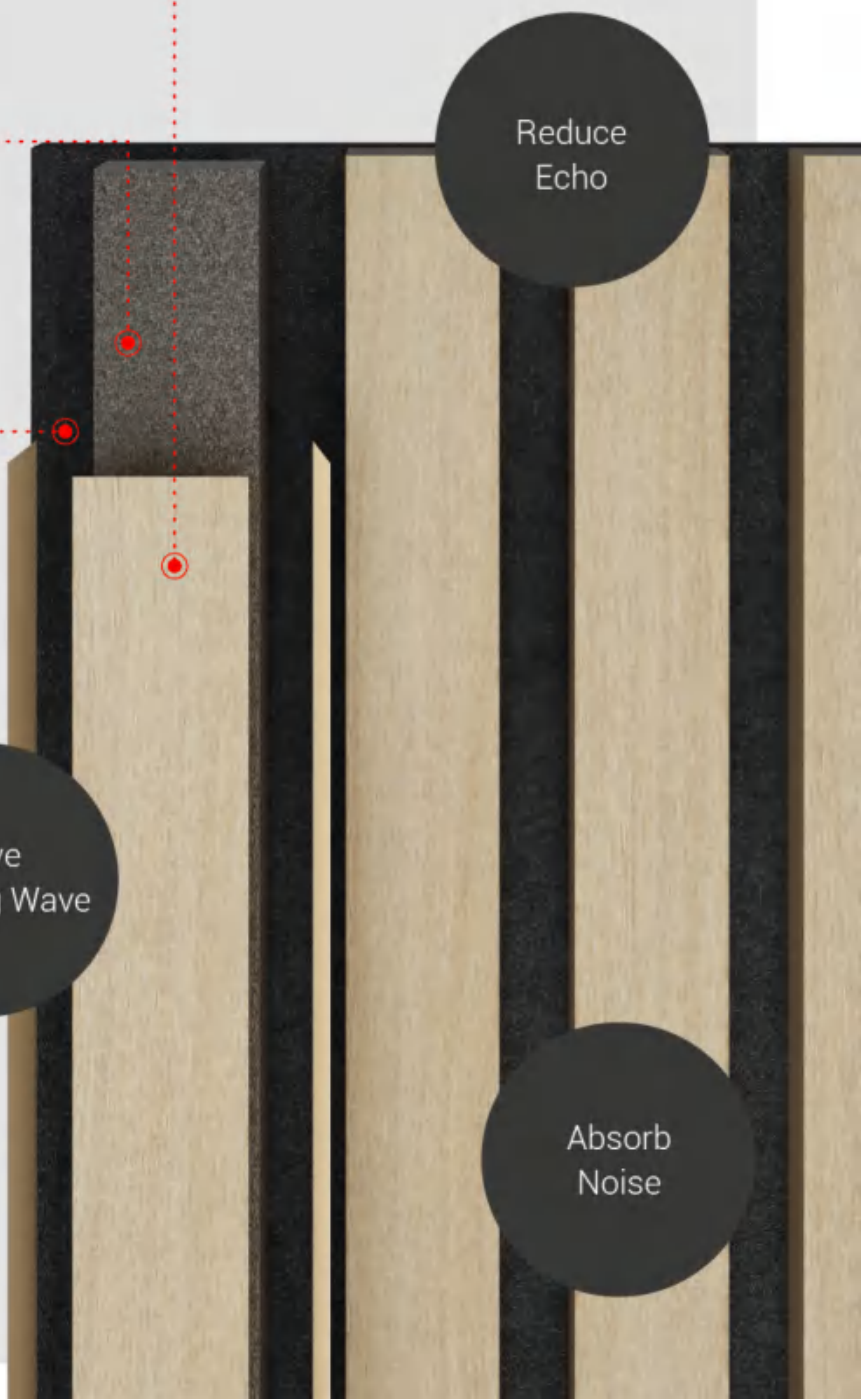
## MDF core

Black or natural color. All wood  
sourced from sustainable forestry.



## Recyclable felt backing

Felt made from recyclable PET  
fiber, eco-friendly and harmless.



Reduce  
Echo

Solve  
Standing Wave

Absorb  
Noise







# ACOUSTIC WALL PANEL COLORS



Technical Wood Veneer

• Natural Wood Veneer



Technical Wood Veneer



AP001 WALNUT JA



AP002 DARK SMOKE OAK



AP003 WALNUT



AP004 LIGHT SMOKE OAK



AP005 GREY OAK



AP006 CREAM OAK



AP007 WHITE OAK



AP008 EARTHEN OAK



*Explore More Possibilities  
With Different Shapes*



# 3 METHODS, ALL VERY SIMPLE!

Acoustic Wall is lightweight, easy to cut, and simple to install. The perfect solution for commercial or residential use. Acoustic Wall can be simply adhered or screwed to the wall, alternatively, it can also be attached to battens to provide space behind for secret cabling or filled with insulation material for improved soundproofing.

## A.SCREWING DIRECTLY INTO THE WALL

We recommend matching the screws to the felt colour. Using black screws for the black backing option or silver or grey screws for the grey-backing, the panels can be screwed directly into the wall through the acoustic felt.

We recommend approximately 15 screws (35mm) per panel at 3.5" intervals across the width and 24" intervals down the length of the panel.

If installing into ceilings, make sure they are screwed into ceiling joists.

Please make sure the correct fixings are used if going into the plasterboard, for example.

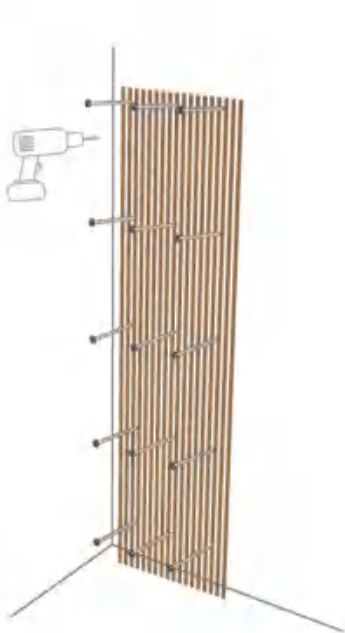
## B.GLUING STRAIGHT ONTO THE WALL

A construction glue or grab adhesive is recommended for this.

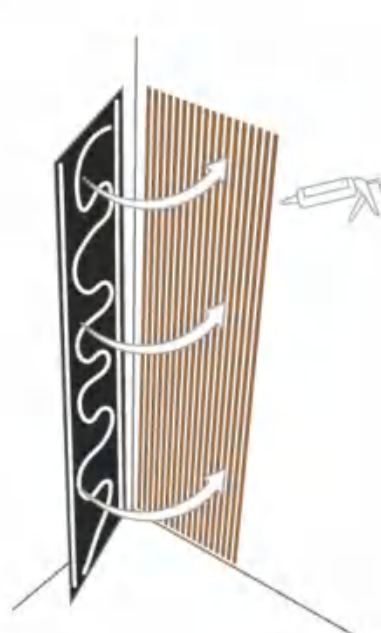
## C.SCREWING THE PANELS INTO 45MM TIMBER BATTENS

We recommend screwing 45mm timber battens to the wall and then screwing the panels directly into the batons through the acoustic felt to achieve optimum sound absorption.

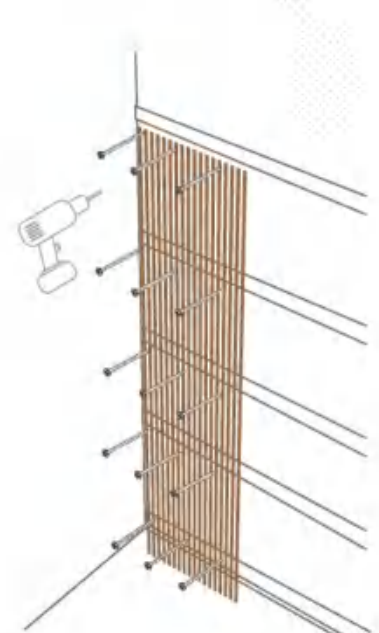
Combined with mineral wool sound insulation behind the panels between the battens, this will achieve Class A sound absorption.



A.SCREWING DIRECTLY INTO THE WALL



B.GLUING STRAIGHT ONTO THE WALL



C.SCREWING THE PANELS INTO 45MM TIMBER BATTENS