



Wood Frame Eco-friendly Acoustic Slat Panel Polyester Fiber Acoustic Panel Installation

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: MQ Acoustic
- Certification: CE, ASTM, ISO
- Model Number: polyester Slats Wall
- Minimum Order Quantity: 2 pieces
- Price: \$2.70/pieces
- Packaging Details: Carton Box, Pallet



Product Specification

- Warranty: 5 Years
- After-sale Service: Online Technical Support, Return And Replacement, Other
- Project Solution Capability: Total Solution For Projects, Others
- Application: Office Building
- Design Style: Contemporary
- Model NO.: Wooden Slats Wall
- Thickness: 13mm(MDF)+9mm(Pet)
- Face Material: E1 MDF, Fr MDF, Black MDF
- Pattern: 27-13/ 35-15 Or Customized
- Installation Accessories: Glue, Wood Frame, Gun Nail, Screw
- Transport Package: Carton Box, Pallet
- Trademark: MQ Acoustics
- Base Material: Polyester Fiber Acoustic Panel
- Surface: Melamine, Wood Veneer, HPL



More Images



Product Description

Products Description

MQ acoustic wooden slat wall panels range offers a luxury quality, state of the art, noise-reducing wood panelling solution. Each panel has been handcrafted not only to transform projects visually but also to create a more quiet, comfortable environment. The range features eight unique finishes, from clean, modern textures, through to warm rustic wood character. While each panel is created from only responsibly sourced.

Standard size	2400/2700*600*21.5mm / customized
Finish	Melamine/Veneer/Painting
Material	MDF + Polyester Fiber
Pattern	MDF 27mm, Edge to edge 13mm/customized
Function	Sound absorption, Interior decoration
NRC	0.85~0.94, SGS Test for polyester panel



Inspiration

Create a modern space and drastically improve the acoustics within your room.

The Akupanel was created with the purpose of improving peoples favorite spaces. If you have ever been in a room with bad acoustics, then you know the problem – bad acoustics can drive you crazy! But now you can do something about it, while also improving the looks in your room.

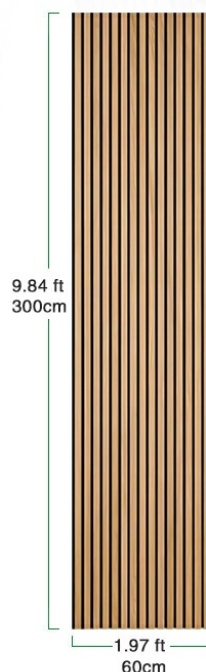
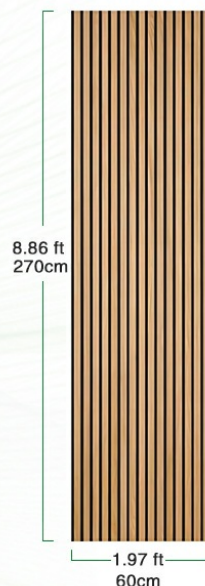
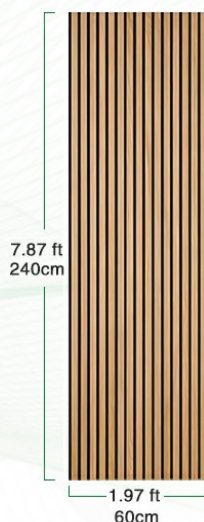
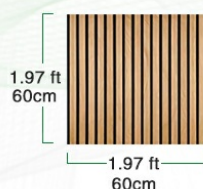
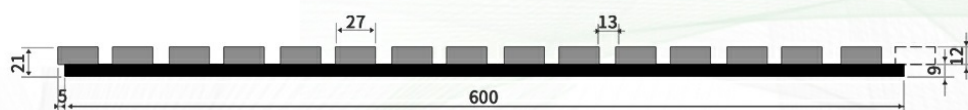
Imagine a slat wall on an end wall in your livingroom or on your ceiling. It would not only dampen the sound – surely it would also provide you with a steady flow of compliments from everyone who sees it.



Sound insulation

One of the benefits of wall panels is their ability to dampen sound.

This is ideal if you live in a busy neighborhood and struggle with traffic noise or noisy neighbors. Wall panels help reduce these noises, allowing for a better sleep experience. Additionally, wall panels can also minimize echo in the room, making it less hollow and noisy-sounding.



HOT TREND AKUPANEL COLOR



AKUPANEL SPECIFICATION

Beautiful wood panels with the added benefit of superior sound absorption.

Each panel is faced with real wood veneer, a metal, a custom stain/paint /print, or wrapped in a solid color/wood grain pattern to complete your design.

SURFACE VENEER

- natural wood finish
- Engineer wood finish
- Melamine finish

PET FELT PANEL

- black
- Grey

MDF PANEL

- E1 mdf
- EO mdf

See how our customers have used the Akupanel.





AKUPANEL INSTALLATION

For the siding installation, you have the following materials are required:

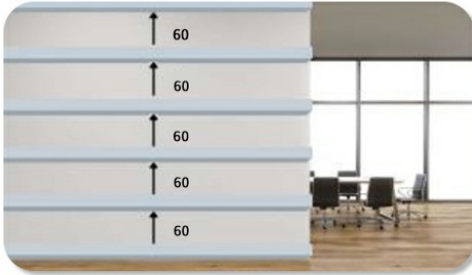


STEP 1

The wall should be wrung out without screws. If you want to place the siding on a wall without slats, depending on the wall (flatness), this is also possible. You can use high viscosity glue (black) to attach the wall board to the wall. To achieve the highest sound-absorbing rating, we recommend placing slats, followed by wool insulation and wallboard.

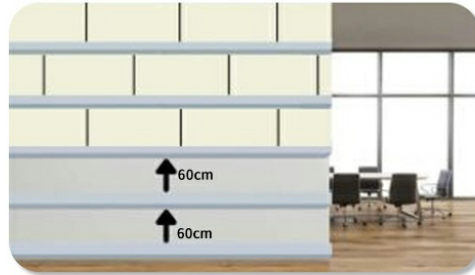
STEP 2

Make a frame out of wood. You are advised to install 60 cm long slats.



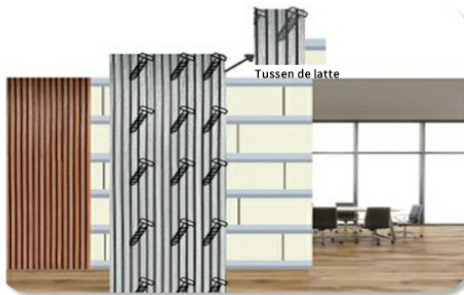
STEP 3

Then you need insulation wool, between 45 mm thick slats.



STEP 4

The wall panels are then screwed onto the slatted frame. For each wall panel, wii 15 recommends 3 screws per row.



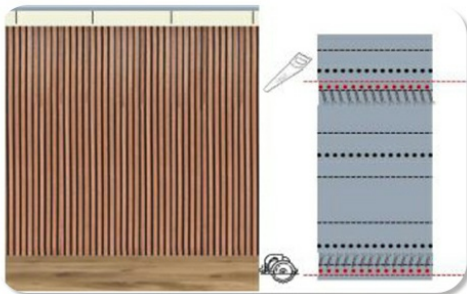
STEP 5

If one end of the wall is shorter than the width of the siding, we recommend using a board cutter to cut the siding along the slats to the width you need.



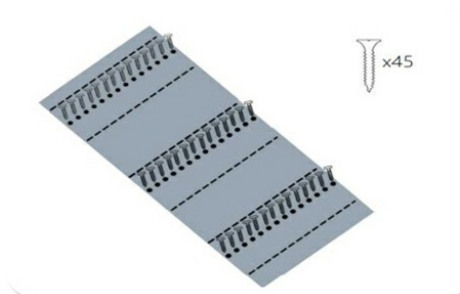
STEP 6

If your wall is higher than 270cm, you can attach wall panels. Please note the following tips! It is highly recommended to use a circular saw to shorten the edge of the siding by about 3mm so that the edge is absolutely flat. As a result, the seam will be minimal visible when placing wall panels. When you are sawing, you need to reinforce the area where you are sawing, and you can do this by adding screws or staples above or below the area where you are sawing slats.

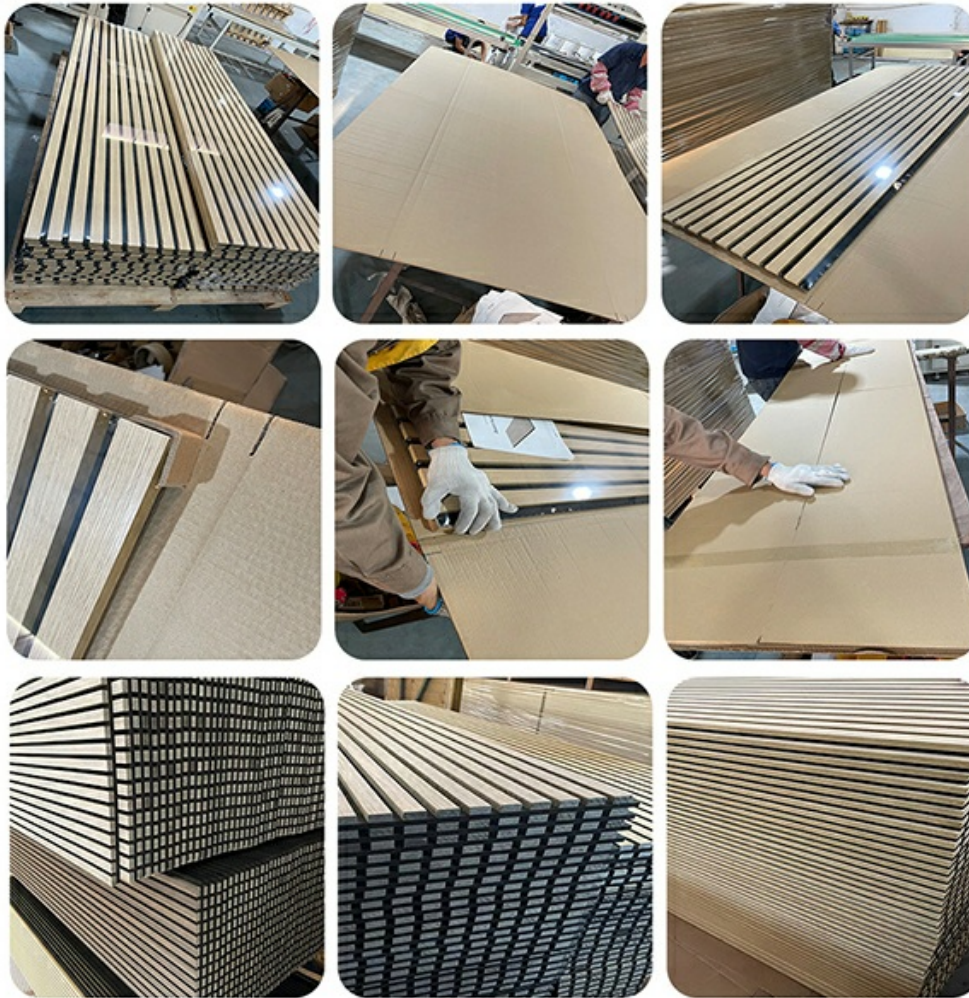


STEP 7

To attach panels to the ceiling, the instructions are almost identical to those for attaching to the wall. See the tips below! Because we live on Earth, the law of gravity applies here. Before attaching the panels to the ceiling, it is highly recommended to screw or staple the slats to the felt, at least 3 rows, as shown below. This prevents the panel from sinking.



Product packaging



Company Profile

ABOUT US

Magic Cube (MQ) Acoustics is a professional acoustic solution provider, integrating acoustic material manufacturing, architectural acoustical environment construction and industrial noise control. We are committed to the combination of Acoustics & Aesthetic, to offering our clients the best acoustic solution with high quality acoustic material.

In order to meet the higher needs of customers, we has introduced advanced production equipment which has fully guaranteed product quality and technology. After 5 years of rapid development, we has an annual output of more than 500,000 square meters of various acoustic materials.



Exhibition



FAQ

1. Can I get free samples and how long does it take to produce samples?

If the samples you need are in our stock, they will be provided to you free of charge. Customized samples usually take about a week to produce.

2. Do you accept OEM or ODM order?

Yes, as a manufacturer, we can produce acoustic materials based on your samples or drawings. Please do not hesitate to contact us.

3. How to get an accurate quotation?

Can provide us with detailed product information, such as pattern, core material, surface, etc. If you have CAD or other drawings, don't hesitate to send it to us.

4. Payment terms

T/T 30% deposit before production, 70% balanced payment before delivery.

For more information, please feel free to contact us.



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