



## 2400\*600\*21 mm Akupanel Soundproofing Panel for Interior Wall Veneer Wooden Acoustic

### Our Product Introduction

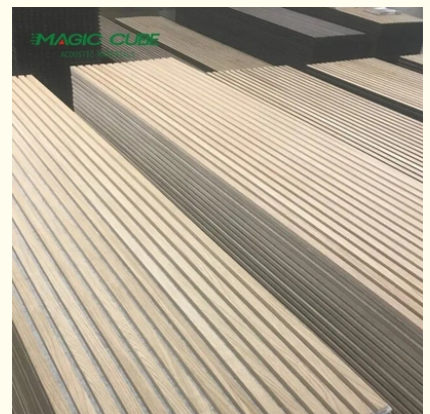
#### Basic Information

- Place of Origin: GUA
- Brand Name: MQ
- Certification: CE
- Minimum Order Quantity: 100 pieces
- Price: \$21.99/pieces 100-499 pieces
- Packaging Details: Pallet and carton box
- Supply Ability: 5000 Piece/Pieces per Month

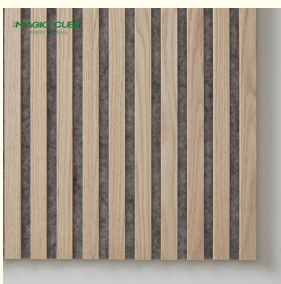


#### Product Specification

- Warranty: 1 Year
- After-sale Service: Online Technical Support, Other
- Project Solution Capability: 3D Model Design, Others
- Application: Apartment, Bedroom, living Room
- Design Style: Modern
- Product Name: Wood Slat Acoustic Panel
- Standard Size: 2400\*600\*21 Mm/ Customized
- Polyester Thickness: 9mm/12mm
- Finish: Melamine, Veneer, HPL, Coating
- Pattern: MDF 27mm, Edge To Edge 13mm / Customized
- Type: Sound Absorption Acoustic Panel
- MOQ: 50 Square Meter
- Weight: 26kg/pcs
- Highlight: **hpl acoustic wood slat panels,**



#### More Images



## Product Description

### Description

#### Acoustic wall panels in natural oak.

The acoustic panel can be used to create beautiful slat walls that give a modern look to the space. The panel is soundproof and eliminates echo, which dramatically improves the acoustics in the room.

#### Affordable acoustic panels

At MQ Acoustic, you can buy your natural acoustic panels at an affordable price. While quality is of great importance, price is also very important! We deliver directly from the manufacturer to the customer, which means we don't have to deal with intermediaries. We apply bulk prices to ensure that you can give your interior an eye-catching look at affordable prices.

#### Maintenance/Materials

Acoustic wall panels are made of durable materials that are resistant to wear and damage. Here are some commonly used materials for acoustic panels and their durability:

Akoestische wandpanelen van MDF (medium-density fiberboard) are a popular choice due to their strength, rigidity, and low cost.. MDF panels are made from finely chopped wood fibers that are compressed with glue and covered with foil. Below are some

#### Sustainability

An acoustic wall panel made of felt. The acoustic wall panel is made of felt material which is applied onto a board and serves as a sound-absorbing material. Felt acoustic wall panels are a sustainable and effective solution for improving acoustics in indoor spaces.

Benefits of Akupanel:

1. Acoustic improvement: Felt acoustic panels are highly effective in absorbing sound, improving the acoustics of a space.
2. Durability: Felt is a durable material that requires little maintenance and can last for years.
3. Easy installation: Felt acoustic panels are easy to install and require minimal specific tools.
4. Environmentally friendly: Felt is an eco-friendly material that is often made from recycled materials.

#### Size and dimensions.

Each acoustic wall panel has a dimension of 2400/2700/3000x600mm or can be customized

#### Why choose acoustic wall panels from MQ Acoustic?

Here are some reasons to choose our acoustic wall panels:

1. Quality: Our acoustic wall panels are made from high-quality materials and have been tested for their effectiveness in improving acoustics.
2. Our wall panels are made of durable materials and can last for years without requiring replacement, making them a sustainable choice for improving the acoustics of any space.
3. Easy installation: Our wall panels are easy to install and require no special tools or skills.
4. Various designs: Our wall panels are available in different styles and colors, so you can customize them to your specific interior needs.
5. Expert support: Our team of experts is always ready to assist you in choosing the right wall panels and to help with any installation questions.
6. Good value for money: Our wall panels are available at a reasonable price and offer excellent quality for the money.

**In summary, by choosing our acoustic wall panels, you can rely on quality, durability, and expert support.**

### Specification

|               |   |
|---------------|---|
| 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 |

# Introduction of Materials

Polyester board - substrate - veneer

## Acoustical felt

The felt is made from recycle plastic (bottles)  
The felt absorbs the sound waves and dampens the sound.

## Surface

Wood from sustainable forestry  
All the wood we use comes from sustainable forestry, which ensures that the forest can reproduce more trees than what is being cut.

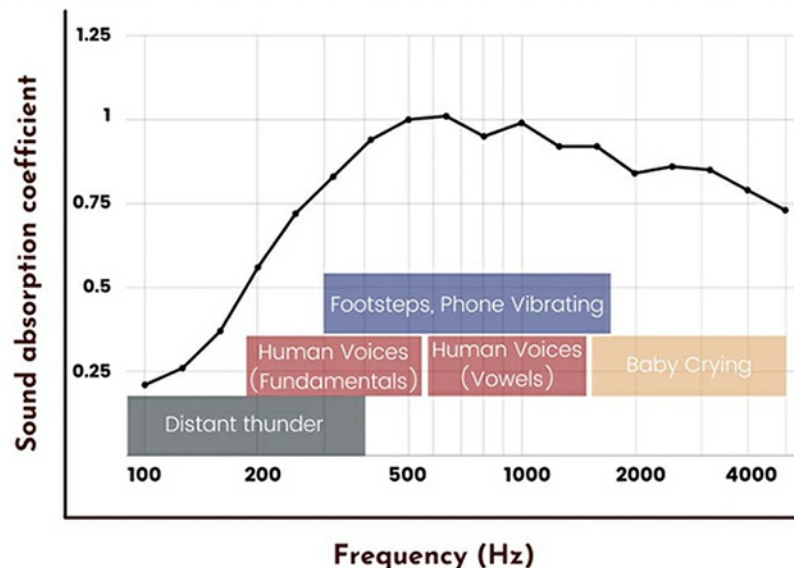
## Slats

The core of the acoustics panel consists of a medium density fibreboard and is available in black or a natural colour. The slats create diffusion, which essentially means that they break the sound waves and thereby dampen the sound.

## Class A Sound Absorption

Tired of your home sounding like an echo chamber?

Each Slat Acoustics Panel absorbs up to **100% of sound frequencies between 500-1000Hz**, making your space sound naturally warm and welcoming.

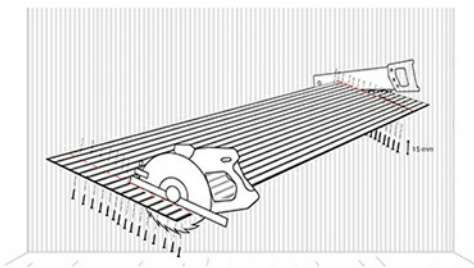




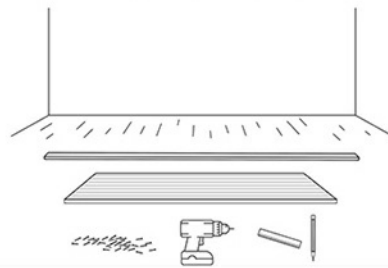
# About Installation

## FULLY CUSTOMIZABLE

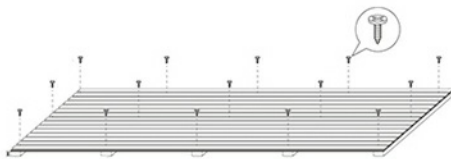
Make it Yours From headboards, to TV walls, and anything in between, you can easily cut Willow Panels by hand to perfectly suit your project.



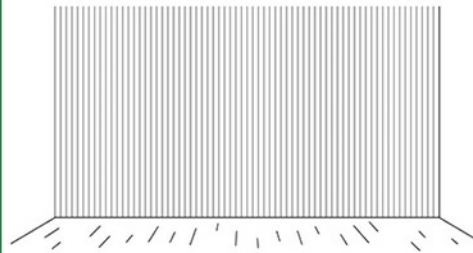
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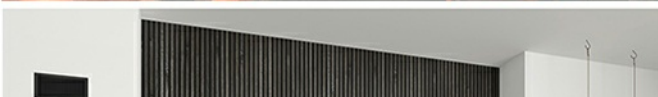
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## Multiple application space

Primarily used in commercial spaces, our acoustic panels provide excellent sound reduction. Due to their warm soft aesthetics, more and more private clients are choosing them for their own residences.





Wooden Slat Acoustic Panel is made from veneered lamellas on a bottom of a specially developed acoustic felt created from recycled material. The handcrafted panels are not only designed to fit in with the latest trends but are also easy to install on your wall or ceiling. They help to create an environment that is not only quiet but beautifully contemporary, soothing and relaxing.

### why we love this product:

#### 1 Look

It simply looks great and can transform a room. Great as a feature wall to add interest in domestic and commercial environments.

#### 2 Feel

Order a sample to feel for yourself but there is a lovely texture to the face of the slats of this product because of a unique veneer pressing process.

#### 3 Installation Ease

Simply offer the panel to the wall and use black fixings which are barely visible through the black PET backing.

#### 4 Value

Combining a sound absorbing PET backing and timber slats; there are few products in the market that offer this kind of aesthetic versus the material cost.

#### 5 Quality

This is the original, high quality product manufactured in China.

### Packing & Delivery

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# Package&Transport





# About the Company

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.



The exhibition hall



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

## Certification

MAGIC CUBE Acoustics has focused on the R&D, production and sales of various sound absorption and sound insulation products. Our products have passed CE, ISO9001 & SGS certificate. MAGIC CUBE has more than a dozen patented acoustic technology products, and more than 30 domestic and international test reports.





## Team Activity



## Exhibition



## FAQ

### What do I need for installation?

For installation, you will need a drill and any appropriate fastening hardware. For example, if you're mounting into drywall (rather than studs), you'll want to purchase drywall anchors with the appropriate screws. Please note screws are not included with the panel.

### Can I cut the panels?

Yes, absolutely. The panels are easy to cut using a handsaw or a circular saw. Simply measure twice and cut once!

### Can I hang a TV from the panels?

We don't recommend hanging a TV directly from the panels, instead cut out a gap for the TV mount and mount it to your wall as you regularly would. From there, you can install the panels around the mount before hanging your TV from the mount.

### How do I wash the panels?

The best way to wash the slats is with a well-wrung cloth or duster. If you ever want to clean the felt between the slats, simply use a vacuum.





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