# Customized Edge to Edge 13mm Oak Veneer Wood Acoustic Insulation for Soundproofing

#### **Basic Information**

Place of Origin: GUABrand Name: MQCertification: 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 MeterWeight: 26kg/pcs

• Highlight: customized wood slat panels,



#### More Images









#### **Product Description**

#### **Products Description**

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

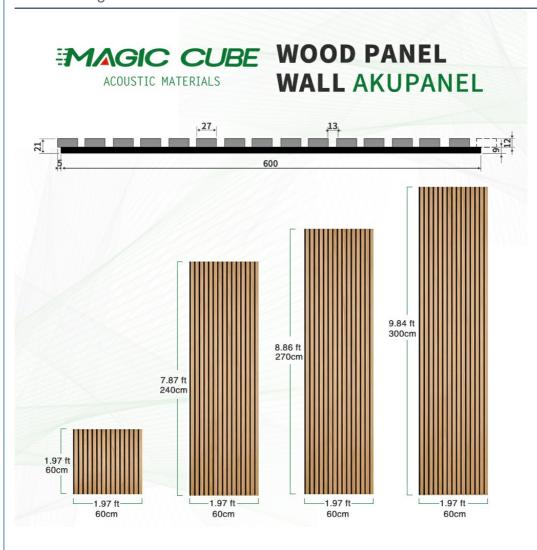
NRC 0.85~0.94, SGS Test for polyester panel

**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 natural wood range is produced with a luxury quality, smooth wood veneer finish. Lamella strips with a clean, modern appearance are

The natural wood range is produced with a luxury quality, smooth wood veneer finish. Lamella strips with a clean, modern appearance are mounted onto a uniquely designed, recycled acoustic felt material. Fast and simple installation allows you to quickly transform any space.

### **Details Images**



# HOT TREND AKUPANEL COLOR





#### Contact us to get the most favorable price and free samples!

Our acoustic slat wood panels for walls and ceilings can quickly transform any modern space. Made from veneered lamella strips placed on an acoustic felt backing, these slatted wood wall panels are built to last.

The slat wall panel is easy to install yourself, instantly enhancing your bedroom, living room, or office into a refined, modern space.

#### **Specifications**





Modern,aesthetic looking wooden panels



Moisture and mold safe



100%sustainable



No post-cutting painting required



Absorbs reverberation and echo



Cost efficient, no need for final finish for the walls

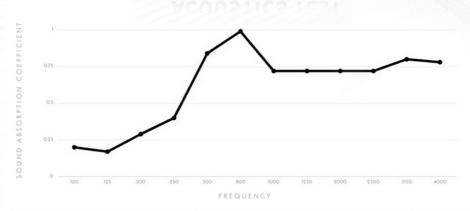


Its Faster,easer and Cheaper to install,than painting a wal



100%natural wooden materials

# **ACOUSTICS TEST**



Frequency (Hz)	100	125	200	250	500	800	1000	1250	2000	2500	3150	4000
Sound Absorption Coefficient (α)	0.20	0.17	0.29	0.40	0.84	0.99	0.92	0.72	0.72	0.72	0.80	0.78

#### Installation

# **AKUPANEL INSTALLATION**

For the siding installation, you have the followingmaterials are required:

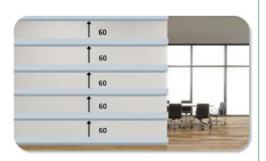


# STEP 1

The wall should be wrung out without screws. If youwant 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 thewall board to the wall. To achieve the highest sound-absorbing rating, we recommend placing slats, followed by wool insulation and wallboard.

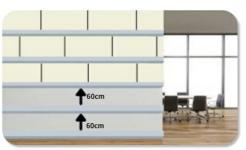
#### STEP 2

Make a frame out of wood. You are advised to install60 cm long slats.



#### STEP 3

Then you need insulation wool, between 45mm thickslats.



#### STEP 4

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



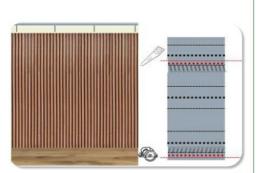
#### STEP 5

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



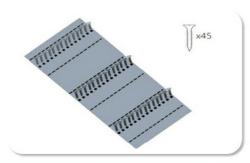
#### STEP 6

If your wall is higher than 270cm, you can attachwall panels. Please note the follow -ing tips! It ishighly recommended to use a circular saw toshorten the edge of the siding by about 3mmso that the edge is absolutely flat. As a result, the seam will be minimal visible when placin-gtwwall panels. When you are sawing, you need to reinforce the area where you are sawing, andyou can do this by adding screws or staples aboveor below the area where you are sawing slats.

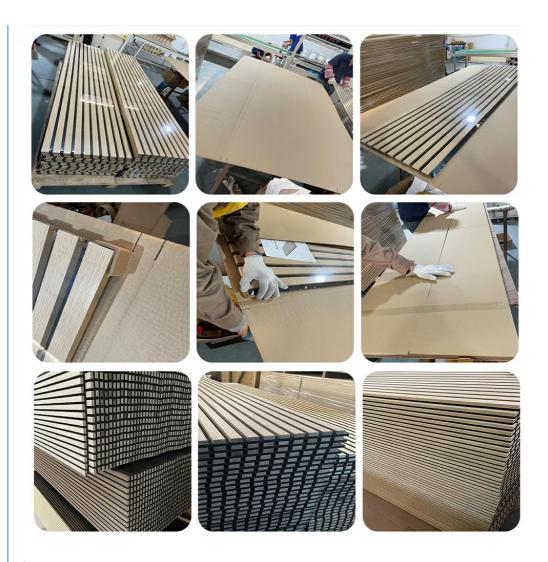


# STEP 7

To attach panels to the ceiling, the instruc -tionsare almost identical to those for attaching to thewall. See the tips below! Because we live on Earth, the law of gravi -tation applies here. Before attachingthe panels to the ceiling, it is highly recomm -endedto screw or staple the slats to the felt, at least 3 rows, as shown below. This prevents the panel from sinking



#### Packing & Delivery



Company Profile

# **ABOUT US**



# Why Choose To Join MQ

We are the most innovative manufacturer in the industry in China.

Our team of global professional engineers and consultants are highly qualified.

Our company specializes in the development of sound-absorbing panel products.

We have over 10 years of experience in the field of sound-absorbing panels.

We have 4 production lines and can deliver products within 7 days.

Our annual production capacity is 1,000,000 square



MAGIC CUBE Acoustics has focused on the R&D, production and sales Our products have passed CE, ISO9001 & SGS certificate.MAGIC CUBE has more than a dozen patented acoustic technology products and more than 30 dor



# TEAM **ACTIVITY**



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.

#### 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 withthe 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.

MAGIC CUBE **Guangzhou Mq Acoustic Materials Co., Ltd** 



18022418653



sales002@mq-acoustics.com



acousticpanelwalls.com