### MAGIC CUBE Guangzhou Mq Acoustic Materials Co., Ltd acousticpanelwalls.com

### 16/16/8 Pattern Veneer Sound Proof MDF Acoustic Wood Panel for Wall **Decoration**

#### **Basic Information**

. Place of Origin: Guangdong, China Brand Name: MQ Acoustic · Certification: CE, ASTM, ISO

Model Number: Perforated Acoustic Panel

• Minimum Order Quantity: 100 square meters

• Price: \$7.99/square meters >=100 square meters

· Packaging Details: Carton Box, Pallet

• Supply Ability: 5000 Square Meter/Square Meters per

Month



#### **Product Specification**

· Warranty: 5 Years

· After-sale Service: Online Technical Support, Return And

Replacement, Other

• Project Solution Capability: Total Solution For Projects, Others

· Application: Sports Venues

• Design Style: Modern

Perforated Acoustic Panel Model NO.:

· Color: Customized

. Core Material: Normal MDF, E1 MDF, Fr MDF, MGO, Solid

Wood

• Pattern: 32/32/8(6), 16/16/8(6), 8-8-1 Or Customized

• Installation Accessories: Steel Keel

Transport Package: Carton Box, Pallet Trademark: MQ Acoustics HS Code: 4411142900



#### More Images







#### **Product Description**

#### **Products Description**

Our perforated acoustic panels are crafted from premium MDF (Medium-Density Fiberboard) and feature an elegant perforated design, offering exceptional sound absorption performance while adding a unique decorative touch to your space. Whether for home theaters, offices, meeting rooms, music studios, or commercial venues, these acoustic panels effectively improve acoustic environments and enhance the overall aesthetic of any space.

#### **Key Features**

Premium MDF Material: Made from eco-friendly MDF with uniform density and stable structure, ensuring durability and long-lasting performance without deformation.

Excellent Sound Absorption: Scientifically designed perforations effectively absorb mid-to-high-frequency noise, reducing echoes and reverberation for a clear and comfortable acoustic environment.

Aesthetic Appeal: The minimalist and stylish perforated design complements various interior styles, elevating the visual appeal of any space.

Eco-Friendly & Healthy: Complies with environmental standards, free from formaldehyde, and safe for use in homes and commercial spaces.

Easy Installation: Lightweight design and flexible installation options, suitable for wall or ceiling mounting to meet diverse application needs.

Customizable Options: Available in various sizes, colors, and perforation patterns to meet personalized requirements.

#### **Applications**

Home theaters, living rooms, bedrooms

Offices, conference rooms, auditoriums

Music studios, recording studios, theaters

Restaurants, hotels, shopping malls, and other commercial space

#### **Details Images**



## Wooden Perforated Acoustic Panel

Purify the mind Solve the sound problems such as echo



# Specifications

1 Basic Material: E1 MDF, FR MDF, Black MDF

2 Front Finish: Melamine, Veneer, Paint, HPL

Back Finish: Black Felt

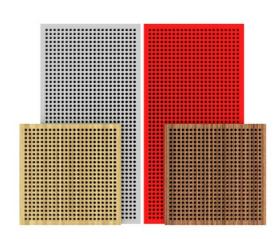
4 Size: L600xW600mm, L1200xW600mm

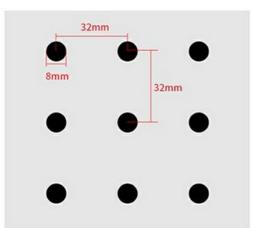
5 Thickness: 12/15/18 mm

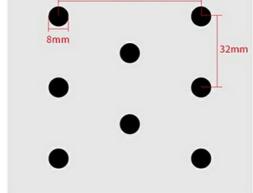
6 Formaldehyde Emission: Can meet both China&EU Standard Class E1

Flame Retardant: Can meet China Standard Class B, BS476 Part 7 Class1, EN13501 Class B etc.

Pattern: 32/32/6, 16/16/6, 16/16/8(Customization is available)







64mm

E-Perforation

V-Perforation

## Surface and Colors

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- Melamine/ HPL: Pure colors and wooden grain are both available.
- 2 Veneer: Normally the veneer is divided into natural veneer and technical veneer and the varnish can be UV or PU painting.
- 3 Paint: Colors can be customized according to Pantone or RAL color number. But there will be slight color difference in each batch.

### **COLORS**



The above is a part of the colors. Please send enquiries for more colors available.

## **Product Details**

### We focus on detail improvement



### High Density Base Material

Special selection of high quality MDF panel. The wood fiber is uniform and meticulous makes the panel durable with high strength.

#### **Smooth Surface**

The self-improved veneer laminating technology makes the veneer and the substrate better laminating, the surface is smooth and beautiful, not easy to crack and deformation, and the service life is long

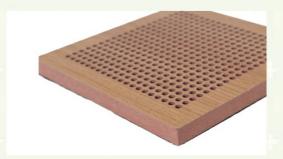


#### Black Acoustic Felt

High quality black acoustic felt on the back side of the panel makes the acoustic peroformance better and prevent the padding coming out from the panel.

#### **Precise Cutting Process**

The surface and the edge of the panel is clean by standardized proudction. The installation groove is accurated when install with the steel keel system.



## **Product Features**

1 Variety Of Finishes



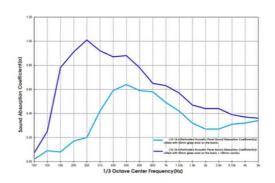
2 Aesthetic Appearance



3 Eco-friendly&Fire Resistant





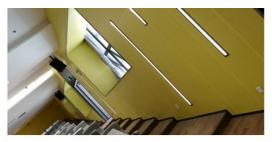


# **Applications**

- Professional recording space: recording studios, broadcast studios, rehearsal rooms, etc.
- ②Large-scale music space: theaters, concert halls, KTV rooms, etc.
- 3 Office space: office buildings, meeting rooms, hotels, etc.









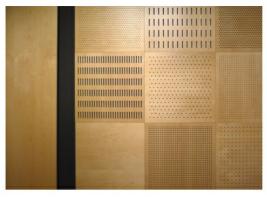




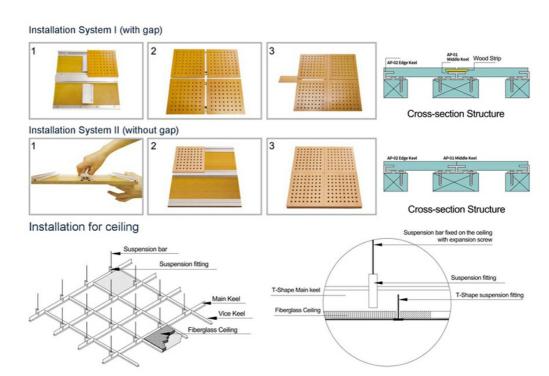








## Installation Guidance



### **ABOUT US**

Magic Cube(MQ)Acoustics is a professional acous tic solution provider, integrating acoustic material manu facturing, 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

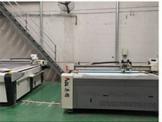


In order to meet the higher needs of customers, we has introduced advanced production equip mentwhich has fully guaranteed product quality and tech-nology. After 5 years of rapid develop ment, we has an annual output of more than 500, 000 square meters of various acoustic materials.

## **OUR FACTORY**



















**OUR FACTORY** 



OUR FACTORY



#### **OUR FACTORY**



## **TEAM ACTIVITY**













## **EXHIBITION**















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 don



#### 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

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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