Steel Keel Installation Accessories Soundproofing Wall Coverings for Better Acoustics

Basic Information

Place of Origin: Guangdong, ChinaBrand Name: MQ Acoustics

Model Number: Micro-perforated Acoustic Panel

• Minimum Order Quantity: 100 square meters

• Price: \$29.99/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: Hall

• Design Style: Contemporary

Model NO.: Micro-perforated Acoustic Panel

Edge: SquareColor: Customized

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

Wood

Hole Diameter: 0.5-1.0 Mm
Installation Accessories: Steel Keel

Transport Package: Carton Box, Pallet
Trademark: MQ Acoustics



More Images









Product Description

Products Description

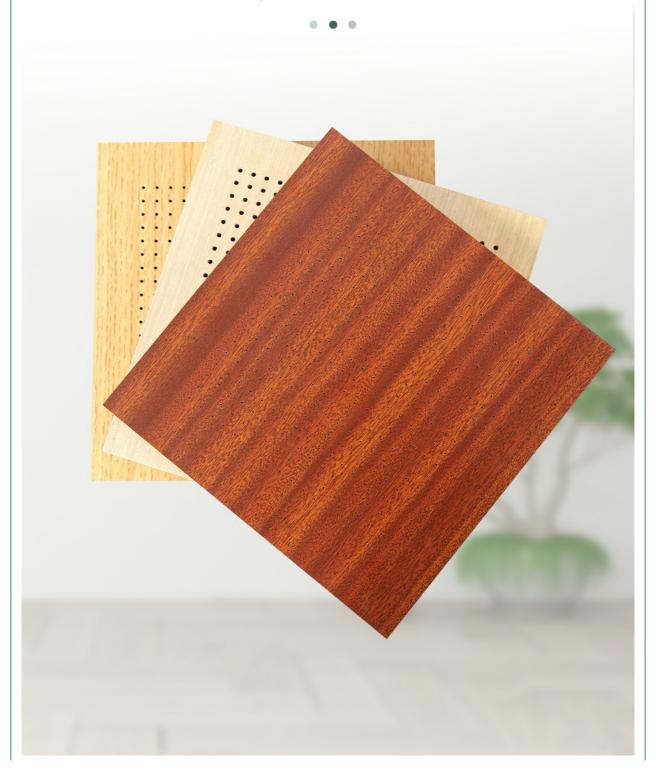
Micro-perforated acoustic panel refers to a composite hole structure with a front hole diameter of 0.5-1mm and a back hole diameter of 8-12mm. The micro-perforated acoustic panel is to make the sound energy rub and collide in the pores to consume energy by perforation to achieve the sound-absorbing performance. The holes of the panel are very small, it is hard to find them unless you look closely. Due to its micro-perforation structure, it can has a good sound absorption performance for mid- and low-frequency.

Details Images



Micro-perforated Acoustic Panel

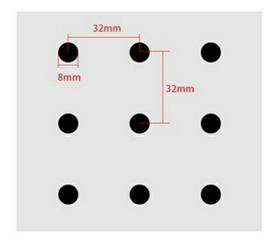
Purify the mind Solve the sound problems such as echo



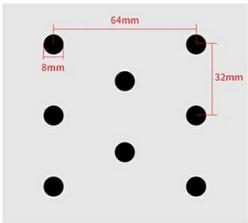
Specifications

- 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.
- 8 Hole Diameter: 0.5-1.0mm





E-Perforation



V-Perforation

Surface and Colors

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- 1 Melamine/ HPL: Pure colors and wooden grain are both available.
- Veneer: Normally the veneer is divided into natural veneer and technical veneer and the varnish can be UV or PU painting.
- 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





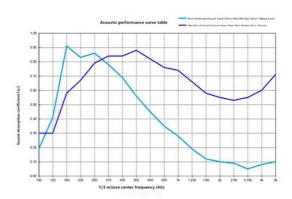
2 Aesthetic Appearance



3/ Eco-friendly&Fire Resistant



Excllent Sound Absorption Performance in Low Frequency

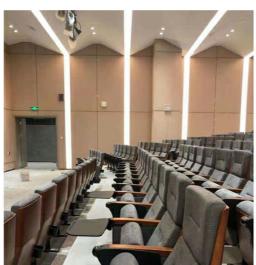


Applications

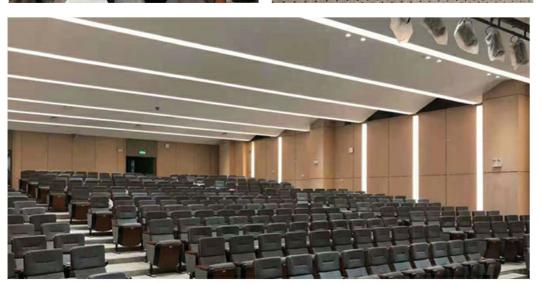
- Professional recording space: recording studios, broadcast studios, rehearsal rooms, etc.
- ●Large-scale music space: theaters, concert halls, KTV rooms, etc.
- 3 Office space: office buildings, meeting rooms, hotels, etc.



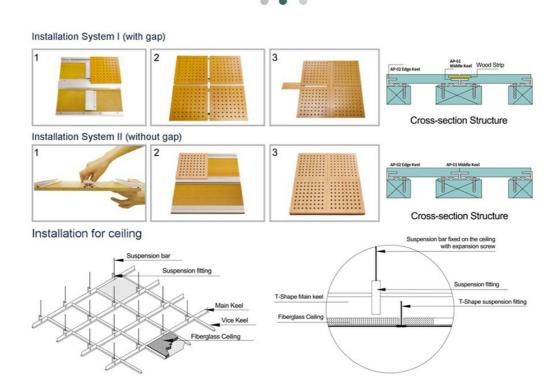








Installation Guidance



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 of Our products have passed CE, ISO9001 & SGS certificate.MAGIC CUBE has more than a dozen patented acoustic technology products, and more than 30 dom



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

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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