Customizable Micro-perforated Acoustic Fiber Wall Panel with Solid Wood **Core Material**

Basic Information

- Place of Origin:
- Guangdong, China
- Brand Name: **MQ** Acoustics
- Model Number: Micro-perforated Acoustic Panel

Month

- Minimum Order Quantity:
- Price: meters
- Packaging Details: Carton Box, Pallet
- Supply Ability:





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:	Square
Color:	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
	4 4 4 4 4 4 0 0 0 0



More Images



Our Product Introduction

♥ How to Contact Us ♥ Send Your Inquiry Details in the Below, for Free Sample, Click "Send" Now !

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.

Material	MDF
Hole diameter	0.5 mm-1 mm
Pattern	Customization is available
Back finish	Black felt

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

Pront 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 Class 1, EN13501 Class B etc.

8 Hole Diameter: 0.5-1.0mm





E-Perforation

V-Perforation

32mm

Surface and Colors

- 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 systerm.

Product Features





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.After5 years of rapid develop ment,we has an annual output of more than 500, 000 square meters of various acoustic materials.

OUR FACTORY

ΠĿ.





OUR FACTORY



OUR FACTORY



OUR FACTORY



TEAM ACTIVITY









EXHIBITION















	-	Our products have passed CE, ISO9001 & SGS certificate.MAGIC CUBE has more than a dozen patented acoustic technology pr and more than 30 domestic and international test reports.						
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ISO	C€ SGS						
	MA							
SGS				ament of duction				
TEST REPORT		检验检测报告		T Real and Surgery and Surgery States of Surgery				
OLMOLPOL MERODULTIC MITTIRALS DO. LTD REPHY BERMESS BLUENE, DHUT ROAD THREE DOT		Test Report	检验报告 TEST REPORT	Dans, hangdon, Sino 19 mil Mari sadar Yayi				
The following surgicals ware ware during any developed on laws Review Norther I (1477 a) (2479) (2496), Review Norther I (1472 a) (2479) (2496),			4-64/00-30203030888	and a first state of the second state of the s				
Intellig servers: Part 1 (auchur mar k Pedal ganhatter Redatare (Bantichen Redatare (Bantichelig 16, 100,1016) 1	探古编号。	12 \$2018-06-1446						
Nex of Novage 1 Aut. 23, 2016 Nex Partiel Nex Noval 2 Aut. 23, 2016 Noval 20, 2016 Nex Noval 2 Aut. 2016 Noval 2016 Noval 2016 Nex Noval 2 Aut. 2016 Noval 2016	委托单位。		CHREADERSON State, Daughon & Jonatic Research Co., 1:4					
	型号规模。	(1500×1000×20)mn汚	Páth Rúbble Ráth Reishitigi	122				
Aprel to Mill / Will Apresent	保告日期。	2018年07月05日	09.7.8. (MAR) 14	Contract of Activity of the				
Ear Shary								
		SGS SGS LETACOT MARKED AND AND AND AND AND AND AND AND AND AN						

If you need customized size / color/ pattern, please contact customer service.

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.

