

Guangdong, China

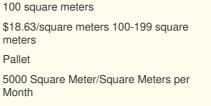
Wood Wool Acoustic Panel

MQ Acoustics

Easy Installation 20mm Thickness Acoustic Panels with Nails and 600-630kg/M3 Density

Basic Information

- Place of Origin:
- Brand Name:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- 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:	Office Building, Gymnasium, Meeting Room, Multi-Function Hall, Etc.
 Design Style: 	Contemporary
Model NO.:	Wool Ceiling Panels
Core Material:	Wood Wool And Cement
• Thickness:	15mm/ 20mm/ 25mm/ 35mm
 Transport Package: 	Pallet
• Trademark:	MQ Acoustics
• HS Code:	4410190000
Density:	600-630kg/M3
 Installation Accessories: 	Steel Keel, Nails

000+0400



More Images









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

Products Description

Material	Wood wool, Inorganic Cement, Liquid glass	
Fiber width	1.0/ 1.5 /2.0/ 3.0 MM	
Density	600-630 KG/m³	
Thickness	15/ 20/ 25 MM	

Wood wool acoustic acoustic panel is made of poplar wood fiber combined with a unique inorganic cement binder. A uniform continuous porous structure is naturally formed between the fiber filaments. This structure has excellent air resistance which is particularly important to sound absorption.

Wood wool acoustic panel has good plasticity and the surface can be painted into different colors. It can also be customized and cut into a variety of shapes (such as triangles, pentagons, hexagons, etc.). It can even be cut into any shape and chamfer on site which is fully achieve the designer's creativity and ideas.

Details Images



ACOUSTIC MATERIALS

Wood Wool Acoustic Panel





Specifications

- 1 Basic Material: Wood wool, Inorganic cement, Liquid
- 2 Standard Size: 600*2400mm, 1220mmx2440mm.
- 3 Thickness: 15mm/20mm/25mm
- 4 Color: Natural White/ Nature Grey/ Color Painted
- 5 Fiber Width: 1.0/ 1.5/ 2.0/ 3.0 mm
- 6 Density: 600-630 Kg/m3
- 7 Flame Retardant: Can meet China Standard Class B1
- 8 Thickness Expansion : <2% (Immersion in water 24hrs)</p>
- 9 Thermal conductivity: 0.108 kcal/m x r x °C





Natural wood (1.0 mm wood wool)



Natural grey (1.0 mm wood wool)



Natural wood (1.5 mm wood wool)



Natural grey (1.5 mm wood wool)



Natural wood (3.0 mm wood wool)



Natural grey (3.0 mm wood wool)

Colours



White



Grey



Natural Grey



Light Grey



Black

Custom colour

Processing Technology



	60%	Wood wool	
I.	39.5%	cement	
	0.5%	Liquid glass (sodium silicate)	



Step One

The raw material is fed to the wood chipping area, cut to the required dimensions and impregnated with sodium silicate (liquid glass).



Step Two

The conveyors supply the wooden chips to the mechanizedline for blending with cement, feeding of the continuous chips mat to special mold bottom plates.

Product Features] $2\!\!\!/$ Fireroof and moisture proof Various colors 𝔧⁄ Impact resistance Good sound absorption performance Sound Absorption Coefficient 0.4 1/3 octave center frequency (Hz)

Applications

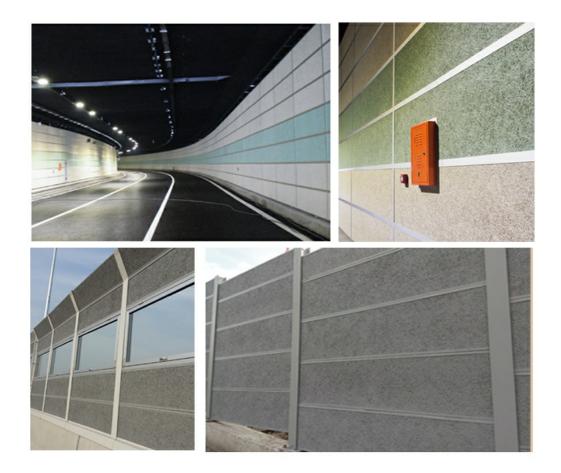
Acoustic panels are widely used in public and residential building interior design, it is eco-friendly and harmless for health. The panels are very suitable for suspended ceiling constructions and wall fnishing.

Owing to its natural composition and outstanding properties,

theyarewidelyusedinpremises with increased acoustic load, where sound insulation and noise



Outdoor Sound Insulation and Absorption



Interior Decoration and Sound Absorption



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

About Us

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.

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







BACK TO HOME

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.

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