

15mm/ 20mm/ 25mm/ 35mm Thickness Wood Wool and Cement Insulation Boards for Wall Panels

Basic Information

Place of Origin: Guangdong, ChinaBrand Name: MQ Acoustics

Model Number: Wood Wool Acoustic Panel

. Minimum Order Quantity: 100 square meters

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

Packaging Details: 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: Office Building, Gymnasium, Meeting Room,

Multi-Function Hall, Etc.

Design Style: Contemporary

Model NO.: Wood Wool Acoustic Panel
 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



More Images



Products Description

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



Wood Wool Acoustic Panel





Specifications

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- 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
- Flame Retardant: Can meet China Standard Class B1
- 8 Thickness Expansion: <2% (Immersion in water 24hrs)
- 9 Thermal conductivity: 0.108 kcal/m x r x °C





Natural wood (1.0 mm wood wool)



Natural wood (1.5 mm wood wool



Natural wood (3.0 mm wood wool



Natural grey (1.0 mm wood wool)



Natural grey (1.5 mm wood wool)



Natural grey (3.0 mm wood wool)

Colours



Processing Technology









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





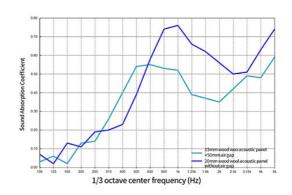
 $2\!\!/$ Fireroof and moisture proof



3/Impact resistance







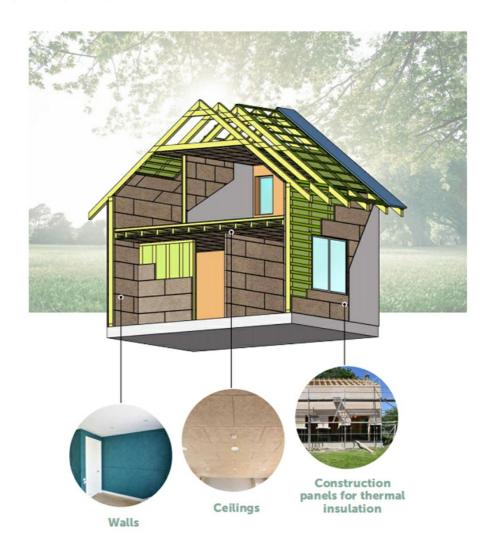
Applications

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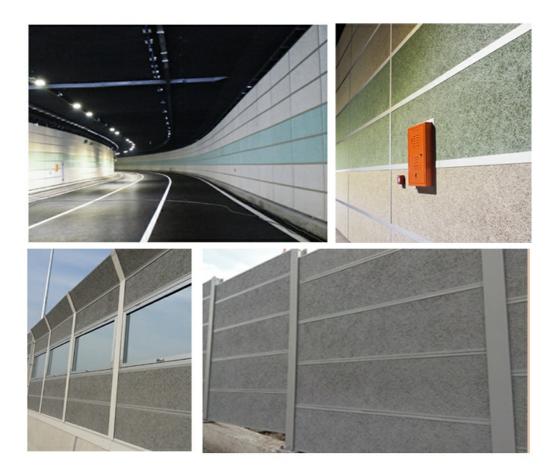
Acoustic panels are widely used in public and residential building interior design, it is eco-friendly and harmless for health. The panels are very suitable for suspended ceiling constructions and wall fnishing.

Owing to its natural composition and outstanding properties,

theyarewidelyusedinpremiseswithincreased acoustic load, where sound insulation and noise



Outdoor Sound Insulation and Absorption



Interior Decoration and Sound Absorption









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.















FAQ

If the samples you need are in our stock, they will be provided to you free of charge. Customized samples usually take about а 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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