Eco-Friendly and Stylish Polyester Fiber Acoustic Panel for Sustainable Acoustic Solutions

Basic Information

- Place of Origin:
- Brand Name:
- MQ Acoustics
- Model Number: fiber acoustic panels
- Minimum Order Quantity:
- Price: • Packaging Details:
- Delivery Time:
- Payment Terms:
- 50pcs 15.9/pc 100-200 pcs Carton Box, Pallet

Guangdong, China

- 5-8 work day
- T/T



Product Specification

- Product Name:
- Standard Size:
- Thickness:
- Density:
- Color:

Material:

- Application:
- Origin:
- NRC:
- Transport Package:
- Function:
- Warranty:
- Acoustic Type:
- Shape:
- Polyester Fiber Acoustic Panel 100% Polyester Fiber 1220*2440mm/customized 9/12/15/18/24mm/customized 1300g-3700gsm More Than 48 Colors To Be Chosen Office Building, Office, Meeting Room, Multi-Function Hall, Etc. China 0.8-0.9 Carton Box, Pallet Interior Decoration And Sound Absorbing 5 Years Sound Absorbing Material Tegular, Square, Hexagon



More Images



Our Product Introduction

Products Description

Polyester fiber acoustic panels are porous sound-absorbing materials made primarily from PET (polyester fiber), formed through high-temperature compression. They are eco-friendly, fire-resistant, moisture-proof, and easy to install, making them ideal for spaces requiring superior acoustics, such as conference rooms, cinemas, classrooms, and offices.

Product Name	Polyester Fiber Acoustic Panel			
Application	Walls, Ceilings			
Material	100% Polyester Fiber			
Thickness	9mm / 12mm / 15mm / 20mm			
Color	more than 48 colors options (customizable upon request)			
Size	1200*2400mm (custom sizes available)			
Fire Rating	Class B			
Eco-Certification	Meets E1 environmental standards, formaldehyde-free, odorless			

Product Highlights:

Premium straight-edge rectangular design for modern interiors Engineered for optimal noise reduction and echo control Eco-conscious manufacturing with recyclable materials

Superior Performance:

NRC rating up to 0.9 for exceptional sound absorption Effective reverberation time reduction across frequencies Dense yet lightweight construction

Material Advantages:

High-grade polyester fiber composition Optional fire-retardant treatment (Class B1/E)

Design Flexibility:

Custom dimensions up to 2400mm length 9-24mm thickness options Extensive color selection Optional perforated or printed surfaces

Installation Versatility:

Simple DIY mounting: adhesive, clips, or suspension Seamless integration with ceiling grids Edge-to-edge installation capability

Ideal Applications:

Corporate: boardrooms, open offices Education: lecture halls, libraries Hospitality: restaurants, hotel lobbies Residential: media rooms, home offices

Details Images





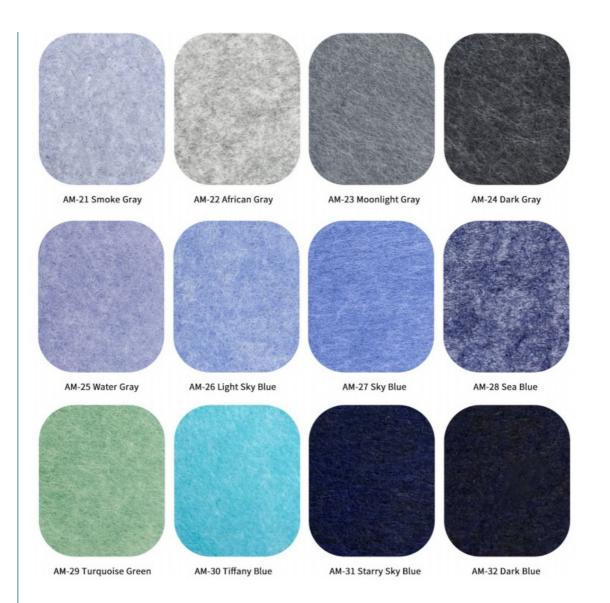
AM-05 Longan Yellow

AM-06 Deep Camel

AM-07 Pure Camel

AM-08 Copper

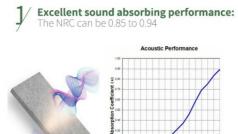








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2 Easy installation To cut by knife and easy to install by glue or nail

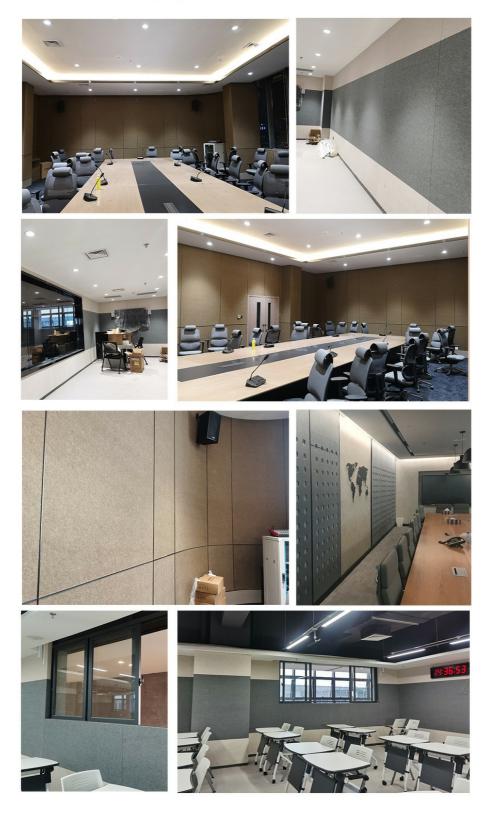


Various of Color for Option Can easily realize the designer's inspiration





Applications



Company Profile

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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