Our Product Introduction

12mm Pure Camel Polyester Fiber Acoustic Panel Polyester Sound Absorption

Basic Information

Place of Origin: Guangdong, China
 Brand Name: MQ Acoustics
 Model Number: fiber acoustic panels

• Minimum Order Quantity: 100pcs

Price: 15.9/pc 100-200 pcs
Packaging Details: Carton Box, Pallet
Delivery Time: 5-8 work day

Payment Terms: T/T



Product Specification

Product Name: PET Panel

Material: 100% Polyester Fiber

• Standard Size: 1220*2440mm/1200*600mm/customized

Thickness: 9/12/24mm/customizedDensity: 1300g-3700gsm

Color: More Than 48 Colors To Be Chosen

Application: Office Building, Office, Meeting Room, Multi-

Function Hall, Etc.

Origin: ChinaNRC: 0.80-0.85

• Transport Package: Carton Box & Pallet

• Function: Interior Decoration And Sound Absorbing

• Warranty: 5 Years

Acoustic Type: Sound Absorbing Material

• Shape: Hexagon



More Images







Product Description

Products Description

The **Polyester Fiber Acoustic Panel** is an advanced sound-absorbing solution designed to enhance acoustic performance in various indoor spaces. Made from high-quality polyester fiber, this panel effectively reduces noise reflections, controls reverberation, and improves sound clarity, making it ideal for offices, studios, conference rooms, schools, and residential areas.

Product Name	Polyester Fiber Acoustic Panel
Application	Walls, Ceilings
Material	100% Polyester Fiber
Thickness	9mm / 12mm / 24mm
Color	more than 48 colors options (customizable upon request)
Size	1220*2440mm / 1200*600mm(custom sizes available)
Fire Rating	Class B
Eco-Certification	Meets E1 environmental standards, formaldehyde-free, odorless

Key Features:

High Sound Absorption

Effectively absorbs mid-to-high frequency noise (e.g., echoes, speech, office chatter) with an NRC (Noise Reduction Coefficient) of up to 0.6–0.8.

Ideal for improving acoustics in offices, studios, classrooms, and homes.

Eco-Friendly & Safe

No formaldehyde, odorless, and dust-free.

Aesthetic & Functional

Natural camel color blends with modern interiors.

Can be customized into art panels (laser-cut designs) or plain panels.

Easy Installation

Lightweight; can be wall-mounted, ceiling-fixed, or freestanding with adhesive or screws.

Durable & Low Maintenance

Moisture-resistant, fire-retardant (optional treatment), and long-lasting.

Details Images

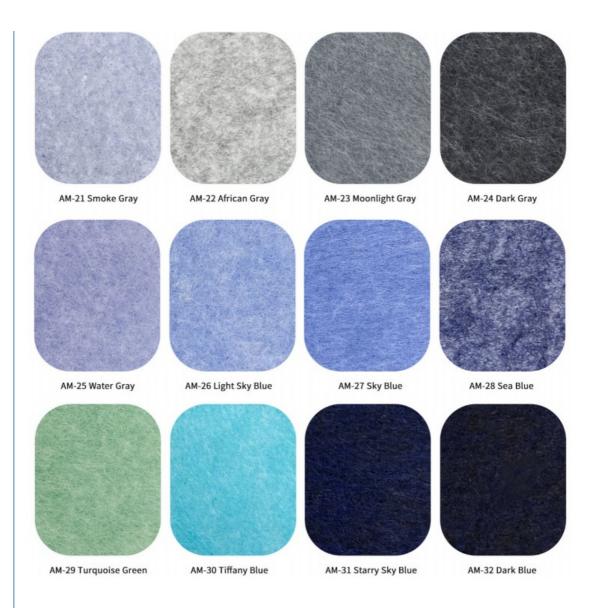


MQ ACOUSTICS

PET Acoustic Panel Color Chart







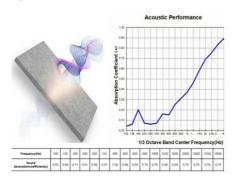




Product Features

Excellent sound absorbing performance: The NRC can be 0.85 to 0.94















Applications

















Installation Methods

Direct Adhesion: Eco-friendly glue for flat walls/ceilings. Suspension Hooks: Hanging panels . Modular Snap-in: Easy assembly/disassembly for maintenance.

About Us

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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

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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