Customizable Polyester Fiber Acoustic Panel for Noise Reduction and Absorption

Basic Information

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

Minimum Order Quantity: 50pcs

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: Polyester Fiber Acoustic Panel

Material: 100% Polyester Fiber
Standard Size: 1220*2440mm/customized
Thickness: 9/12/15/18/24mm/customized

• Density: 1300g-3700gsm

• Color: More Than 48 Colors To Be Chosen

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

Function Hall, Etc.

Origin: ChinaNRC: 0.85

• Transport Package: Carton Box, Pallet

• Function: Interior Decoration And Sound Absorbing

• Warranty: 5 Years

Acoustic Type: Sound Absorbing MaterialShape: Tegular, Square, Hexagon



More Images





Product Description

Products Description

Polyester Fiber Acoustic Panels are sound-absorbing panels made primarily from polyester fiber (often recycled PET materials). They are widely used in architectural and interior design to improve room acoustics by reducing noise, echo, and reverberation.

Common Types

Flat Panels – Basic smooth surface, cost-effective.

Perforated/Patterned Panels – Enhanced acoustics with decorative holes or grooves.

Fabric-Wrapped Panels – Improved aesthetics with acoustic fabric covering.

3D Wall Panels – Geometric designs for both sound absorption and visual appeal.

Ceiling Tiles – Used in drop ceilings for noise control.

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	1220*2440mm (custom sizes available)
Fire Rating	Class B
Eco-Certification	Meets E1 environmental standards, formaldehyde-free, odorless

Applications

Offices (meeting rooms, open-plan workspaces)
Entertainment Venues (cinemas, studios, theaters, bars)
Educational & Healthcare (classrooms, libraries, hospitals)
Residential (home theaters, bedrooms, study rooms)

Details Images

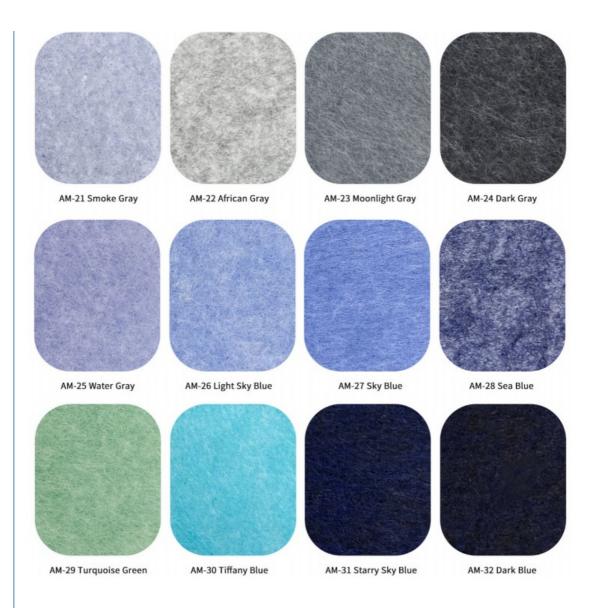


MQ ACOUSTICS

PET Acoustic Panel Color Chart







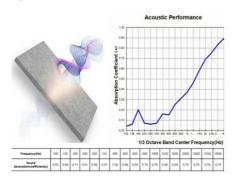




Product Features

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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