acousticpanelwalls.com Application Produced by Filed & Acoustic Program With Charles by

Plain Rectangle Polyester Fiber Acoustic Panel With Straight Edge

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: 0.8-0.9

• 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 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

Key Features

High-Performance Sound Absorption

Reduces echoes, reverberation, and noise interference for enhanced speech clarity.

Eco-Friendly & Safe

 $Formal dehyde-free, odorless, with optional flame-retardant (Class \, B1) \, or \, anti-mold \, treatment.$

Minimalist Design

Sleek straight-edge profile with a smooth finish; available in solid colors or custom textures.

Lightweight & Durable

Impact-resistant, moisture-proof, and long-lasting with minimal maintenance.

Easy Installation

Multiple mounting options: adhesive, nails, suspension clips, or hidden hooks (walls/ceilings).

Details Images

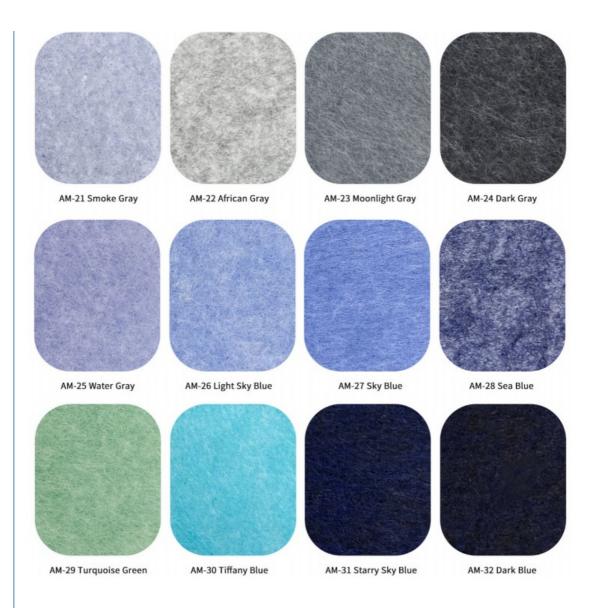


MQ ACOUSTICS

PET Acoustic Panel Color Chart







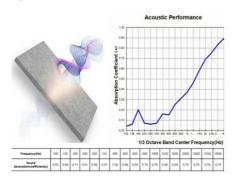




Product Features

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















Applications

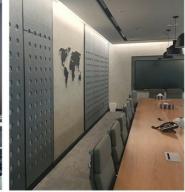
















Company Profile

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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