Our Product Introduction

Improve soundproofing with Polyester Fiber Acoustic Panels PET Fiber Acoustic Wall Panels designed in 3D style for modern interiors

Basic Information

Place of Origin: Guangdong, China
 Brand Name: MQ Acoustics

Model Number: fiber acoustic panels

• Minimum Order Quantity: 100pcs

Price: 1.1usd/pc 100-200 pcs
Packaging Details: Carton Box, Pallet
Delivery Time: 5-8 work day

Payment Terms: T/T



Product Specification

Material: 100% Polyester Fiber

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

• Thickness: 9/12/24mm/customized

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: 1 Year



More Images





Product Description

Products Description

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

Our premium polyester panels blend acoustic performance with architectural aesthetics through advanced digital fabrication. Each panel undergoes precision laser Engraving to create micro-perforated surfaces that deliver consistent 0.90 NRC performance while allowing unlimited design possibilities.

Key Features:

- Precision Digital Engraving 0.2mm resolution surface patterning for acoustic optimization
- Full-Color Printing UV-resistant inks with Pantone color matching
- Modular Design Interlocking edges for seamless large-scale installations
- Eco-Conscious 100% recyclable materials with low-VOC adhesives

Customization Options:

Standard 2'x4' and 4'x8' sizes with custom dimensions Thickness options: 10mm, 20mm, 30mm, 50mm Density range: 80-250 kg/m³ for targeted sound control 3D relief effect with 5mm maximum relief depth

Certifications:

CE certified for safety and performance Greenguard Gold for indoor air quality

Class A fire rating

Our panels feature a unique "sound-optimized" surface texture that enhances mid-range frequency absorption while maintaining visual clarity. The lightweight composition allows for easy installation on walls and ceilings.

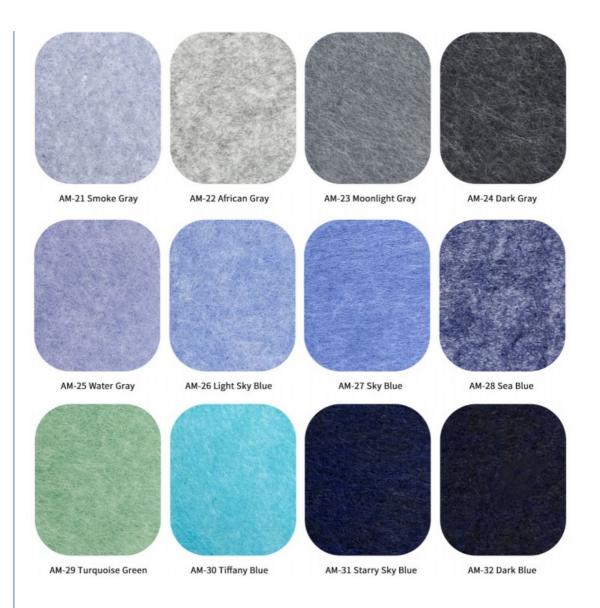


MQ ACOUSTICS

PET Acoustic Panel Color Chart







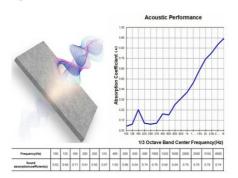




Product Features

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.

























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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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