MAGIC CUBE Guangzhou Mq Acoustic Materials Co., Ltd acousticpanelwalls.com

Hexagon 9mm Sound Reduction Polyester Fiber Acoustic Panel for Meeting Room

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 Carton Box, Pallet Packaging Details: . Delivery Time: 5-8 work day

Payment Terms: T/T



Product Specification

• Product Name: PET Panel

• Material: 100% Polyester Fiber

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

Thickness: 9/12/24mm/customized · Density: 1300g-3700gsm

More Than 48 Colors To Be Chosen · Color:

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

Function Hall, Etc.

China · Origin: • NRC: 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

Polyester fiber acoustic panels are a popular choice for sound absorption and noise control in various settings, including offices, studios, homes, and commercial spaces.

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

Features of Polyester Fiber Acoustic Panels:

Effective Sound Absorption

Made from high-density polyester fiber to reduce echoes, reverberation, and background noise. Optimized for mid-to-high frequency absorption (e.g., speech, phone calls, keyboard clicks

Aesthetic & Functional Design

Hexagonal shape for modern, modular installations (honeycomb patterns possible). 9mm thickness balances acoustic performance with sleek, space-saving design.

Premium Material

Eco-friendly, non-toxic polyester fiber (free from fiberglass/formaldehyde). Fire-resistant options available (meets standard flammability ratings).

Easy Installation

Lightweight; can be mounted with adhesive, screws, or clips. Compatible with grid systems or direct wall/ceiling application.

Customizable & Durable

Variety of colors/patterns to match interior decor.

Moisture-resistant and long-lasting (no warping or degradation).

Applications:

✓ Meeting rooms ✓ Conference halls ✓ Open offices ✓ Home theaters ✓ Podcast studios

Details Images

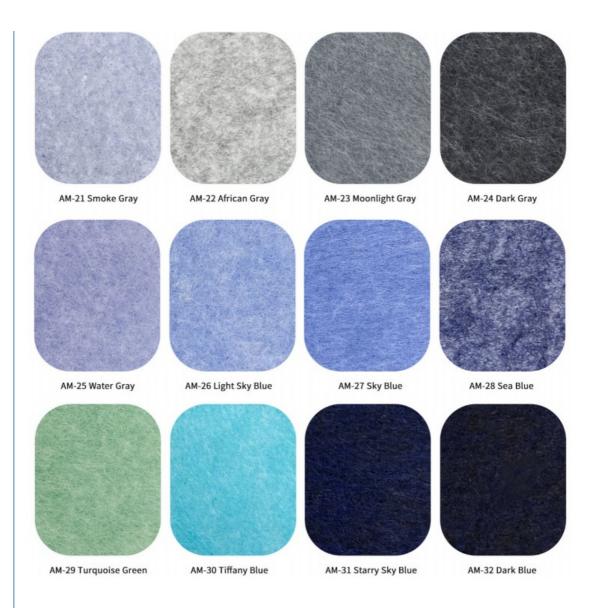


MQ ACOUSTICS

PET Acoustic Panel Color Chart







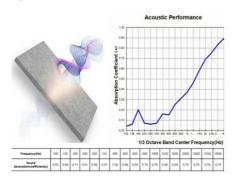




Product Features

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

• • •

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.

MAGIC CUBE Guangzhou Mq Acoustic Materials Co., Ltd



18022418653





@ acousticpanelwalls.com

KeZhu Business Building, ZhuJi Road, TianHe District, GuangZhou, China