Eco Friendly Decorative Polyester Fiber Sound Absorbing Panel Board

Basic Information

• Place of Origin: China

Brand Name: MQ AcousticsCertification: CE, ASTM, ISO

Model Number: PET Acoustic Ceiling Panels

• Minimum Order Quantity: 100pcs

Packaging Details: Carton Box, PalletDelivery Time: 7-14 working day

Payment Terms: T/T



Product Specification

Material: 100% Polyester Fiber

Length: 1200mm/2400mm/customized
Panel Height: 200mm/250mm/customized
Thickness: 9/12/15/24mm/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

Our Eco-Friendly Decorative Polyester Fiber Sound Absorbing Panels are the ultimate solution for creating acoustically comfortable, visually appealing, and environmentally responsible interiors. Designed for modern living and working spaces, these panels effectively reduce noise pollution while serving as elegant decorative elements.

Product Name	Polyester Fiber Acoustic Panel
Application	Ceilings Panel
Material	100% Polyester Fiber
Thickness	9mm / 12mm / 24mm / Customized
Color	more than 48 colors options (customizable upon request)
Fire Rating	Class B
Eco-Certification	Meets E1 environmental standards, formaldehyde-free, odorless

Key Features & Benefits

Superior Sound Absorption

Effectively minimizes echo, reverberation, and background noise. Perfect for home offices, recording studios, conference rooms, restaurants, and classrooms, these panels create a quieter, more focused, and productive environment.

Eco-Conscious & Non-Toxic

Crafted from 100% recycled polyester fiber, primarily from post-consumer PET bottles. They are formaldehyde-free and emit zero VOCs (Volatile Organic Compounds), ensuring superior indoor air quality and a safe space for your family, employees, and customers.

Stylish & Modern Aesthetic

Available in a wide range of vibrant colors, textures, and custom print options. Beyond their functional purpose, these panels double as stunning art pieces or accent walls, seamlessly integrating with any interior design—from minimalist to industrial.

Durable & Easy Maintenance

The dense, needle-punched fabric structure ensures long-lasting durability. Panels are easy to clean and maintain their shape and acoustic performance over time.



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



sales002@mq-acoustics.com



@ acousticpanelwalls.com

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