for more products please visit us on acousticpanelwalls.com



High-Performance Polyester Fiber Ceiling Acoustic Panel for Concert Halls and Auditoriums PET Board

Basic Information

. Place of Origin: China

Brand Name: **MQ** Acoustics CE, ASTM, ISO · Certification:

Model Number: PET Acoustic Ceiling Panels

• Minimum Order Quantity: 100pcs

Packaging Details: Carton Box, Pallet . Delivery Time: 7-14 working day

Payment Terms: T/T



Product Specification

Material: 100% Polyester Fiber Length: 1200mm/2400mm • Panel Height: 200mm/250mm

Thickness: 9/12/24mm/customized

· Color: More Than 48 Colors To Be Chosen

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

Function Hall, Etc.

· Origin: China • NRC: 0.80-0.85

Transport Package: Carton Box & Pallet

• Function: Interior Decoration And Sound Absorbing

· Warranty: 1 Year



More Images





Product Description

Products Description

The Baffles Series is a premium acoustic solution engineered for critical listening environments like concert halls, opera houses, and recording studios. Manufactured from 100% recycled polyester fiber, these panels deliver exceptional sound absorption, combining sustainability with superior acoustics and seamless aesthetics.

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 Advantages:

Superior Acoustics: Provides excellent wide-frequency absorption, effectively controlling reverberation, echo, and flutter for pristine sound clarity and uniformity.

Eco-Safe & Sustainable: Made from post-consumer recycled PET, meeting GREENGUARD Gold standards for low VOC emissions and ensuring superior indoor air quality.

Class A Fire Rating: Complies with stringent international fire safety standards.

Design Flexibility: Available in a wide range of colors, textures, and custom shapes. Easy to cut and install for seamless ceilings and walls.

Durable & Low Maintenance: Lightweight yet robust, with moisture resistance for long-term performance. Surfaces are easy to clean.



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