



Eco-Friendly Polyester Decorative Acoustic Panel for Home Theater

Our Product Introduction

for more products please visit us on acousticpanelwalls.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: MQ Acoustics
- Model Number: fiber acoustic panels
- Minimum Order Quantity: 100 square meters
- Price: \$9.14/square meters 100-199 square meters
- Packaging Details: Carton Box, Pallet
- Delivery Time: 5-8 work day
- Payment Terms: T/T
- Supply Ability: 5000 Square Meter/Square Meters per Month

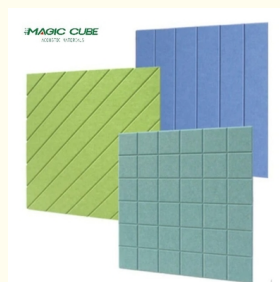
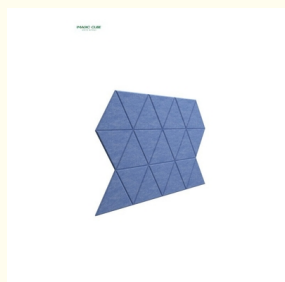


Product Specification

- Product Name: PET Acoustic Panel
- Acoustic Type: Porous Sound Absorbing Material
- Standard Size: 1220*2420mm
- Thickness: 9/12/15/18/24mm
- Density: 1200g-3700gsm
- Color: More Than 48 Colors To Be Chosen
- Application: Office Building, Office, Meeting Room, Multi-Function Hall, Etc.
- Weight(standard Size): 2.6-6.5kg Per Panel
- Origin: China
- Transport Package: Carton Box, Pallet
- Function: Interior Decoration And Sound Absorbing
- Port: GUANGZHOU
- Warranty: 5 Years
- Highlight: **Home Theater Acoustic Panel,**
Eco-Friendly Polyester Decorative Acoustic



More Images



Products Description

The Polyester Fiber Acoustic Panel is a high-performance, eco-friendly solution designed to enhance acoustic comfort in various spaces. Made from 100% flame-resistant, recyclable polyester fiber, it combines functionality with sustainability.

Key Features

Material: 100% eco-friendly polyester fiber (recycled PET)
Thickness: 9mm, 12mm, 24mm (customizable)
Size: 2400x400mm, 1200x400mm, 1200*600mm (custom sizes available)
Color: Over 48 standard colors + custom options
Acoustic Performance: NRC ≥0.88 (excellent noise reduction)
Certification: SGS-certified (flame-resistant, eco-friendly)
Additional Features: Mold-proof, damp-proof, lightweight, and durable

Applications

Offices and Meeting Rooms
The Polyester Fiber Acoustic Panel effectively reduces noise, enhances speech clarity, and creates a quiet working environment.

Schools and Educational Institutions
Installing acoustic panels in classrooms and libraries reduces echoes and improves learning efficiency.

Theaters and Recording Studios
The high NRC value ensures sound purity, making it an ideal choice for professional acoustic spaces.

Details Images



Polyester Fiber Acoustic Panel



MQ ACOUSTICS

PET Acoustic Panel Color Chart



AM-01 Snow White



AM-02 Porcelain White



AM-03 Camel



AM-04 Silver Gray



AM-05 Longan Yellow



AM-06 Deep Camel



AM-07 Pure Camel



AM-08 Copper



AM-09 Lemon Yellow



AM-10 Orange



AM-11 Milk Coffee



AM-12 Tangerine



AM-13 Light Coffee



AM-14 Light Yellow



AM-15 Fruit Green



AM-16 Plum Green



AM-17 Autumn Leaves Green



AM-18 Emerald Green



AM-19 Malachite Green



AM-20 Dark Green



AM-21 Smoke Gray



AM-22 African Gray



AM-23 Moonlight Gray



AM-24 Dark Gray



AM-25 Water Gray



AM-26 Light Sky Blue



AM-27 Sky Blue



AM-28 Sea Blue



AM-29 Turquoise Green



AM-30 Tiffany Blue



AM-31 Starry Sky Blue



AM-32 Dark Blue



AM-33 Dark Brown



AM-34 Red Coffee



AM-35 Coffee



AM-36 Sesame Black



AM-37 Linen



AM-38 Beige



AM-39 Flesh Pink



AM-40 Begonia Red



AM-41 AM Blue



AM-42 Black



AM-43 Watermelon Red



AM-44 Dark Red



AM-45 Pink



AM-46 Rose



AM-47 Violet



AM-48 Matcha



AM-49 BMW Blue



AM-50 Cyan Blue



AM-51 Rust Red



AM-52 Havana Orange



AM-53 PURE RED



AM-54 Pure Blue



AM-55



AM-56



AM-57



AM-58



AM-59



AM-60

Product Features

1/ Excellent sound absorbing performance:

The NRC can be 0.85 to 0.94



2/ Easy installation

To cut by knife and easy to install by glue or nail



3/ Good physical stability

Can meet ASTM E84-2016

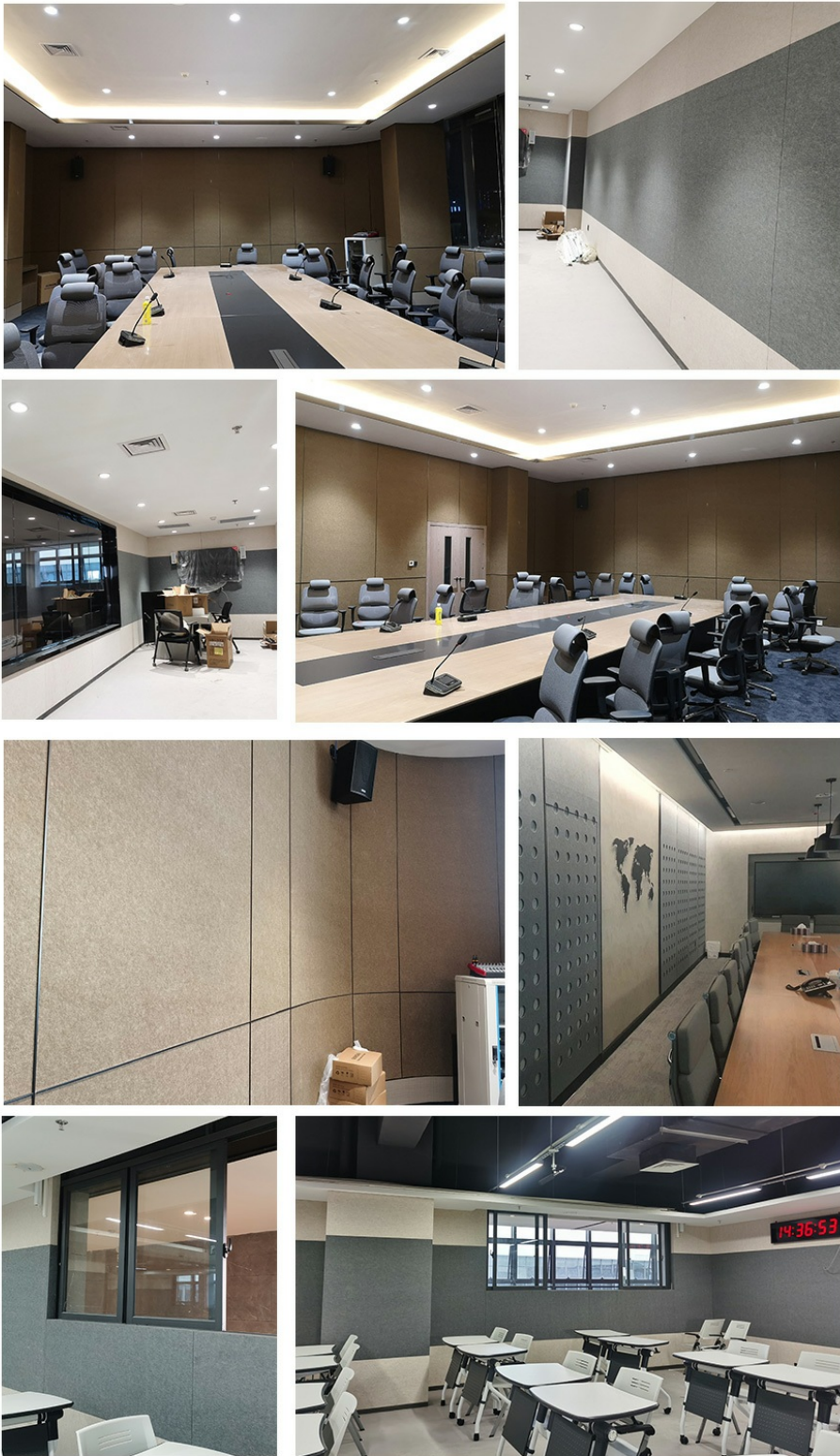


4/ Various of Color for Option

Can easily realize the designer's inspiration



Applications

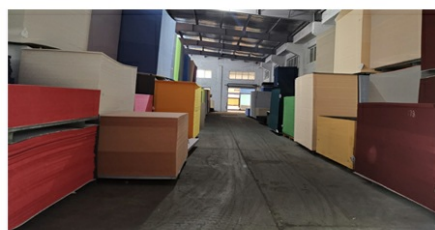
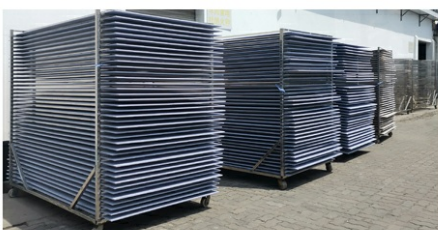


Company Profile

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 a 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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