



Excellent Echo Reducing Recycle Acoustic Polyester Fiber Sheet For Interior

Our Product Introduction

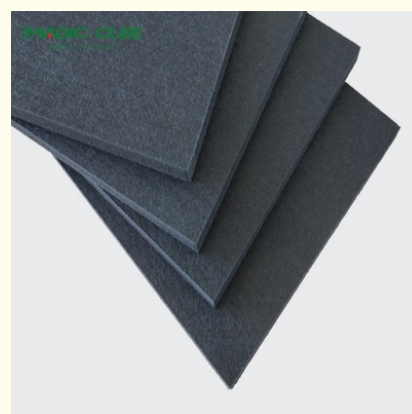
Basic Information

- Place of Origin: Guangdong, China
- Brand Name: MQ Acoustics
- Model Number: fiber acoustic panels
- Minimum Order Quantity: 50pcs
- Price: 15.9/pc 100-200 pcs
- Packaging Details: Carton Box, Pallet
- Delivery Time: 5-8 work day
- Payment Terms: T/T

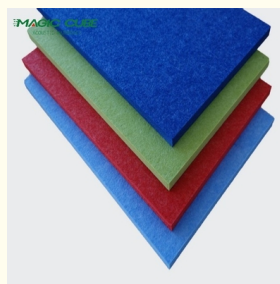


Product Specification

- Product Name: Polyester Fiber Acoustic Panel
- Material: 100% Polyester Fiber
- Standard Size: 1220*2440mm/customized
- Thickness: 9/12/15/18/24mm/customized
- Density: 1300g-3700gsm
- Color: More Than 48 Colors To Be Chosen
- Application: Office Building, Office, Meeting Room, Multi-Function Hall, Etc.
- Origin: China
- NRC: 0.85
- Transport Package: Carton Box, Pallet
- Function: Interior Decoration And Sound Absorbing
- Warranty: 5 Years
- Acoustic Type: Sound Absorbing Material
- Shape: Tegular, Square, Hexagon



More Images



Product Description

Products Description

MQ Acoustic Polyester Fiber Sheet is an eco-friendly, high-performance sound-absorbing material designed for modern interior spaces. Made from recycled polyester fibers, this sustainable solution effectively reduces echoes, noise, and reverberation while enhancing acoustic comfort in offices, homes, studios, and commercial environments.

Product Name	Polyester Fiber Acoustic Panel
Application	Walls, Ceilings
Material	100% Polyester Fiber
Thickness	9mm / 12mm / 15mm / 20mm
Color	more than 48 colors options (customizable upon request)
Size	1220*2440mm (custom sizes available)
Fire Rating	Class B
Eco-Certification	Meets E1 environmental standards, formaldehyde-free, odorless

Key Features

Superior Sound Absorption – Effectively minimizes mid-to-high-frequency noise (e.g., voices, echoes) for clearer sound quality.

Eco-Friendly Material – Made from 80%+ recycled polyester, supporting sustainability without compromising performance.

Lightweight & Flexible – Easy to cut, install, and shape for walls, ceilings, partitions, and decorative panels.

Flame Retardant & Safe – Meets international fire safety standards

Aesthetic & Customizable – Available in multiple colors/thicknesses to match interior designs.

Durable & Low-Maintenance – Resistant to moisture, mold, and wear, ensuring long-term performance.

Applications

Offices & Conference Rooms – Reduces echo for better speech clarity.

Home Theaters & Studios – Enhances audio quality by absorbing unwanted reflections.

Restaurants & Hotels – Creates a quieter, more comfortable ambiance.

Schools & Libraries – Improves focus by dampening noise.

Retail Spaces – Combines acoustic function with sleek design.

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



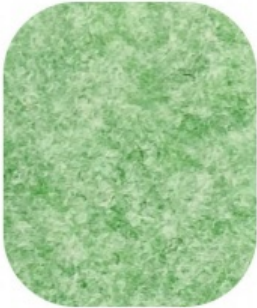
AM-14 Light Yellow



AM-15 Fruit Green



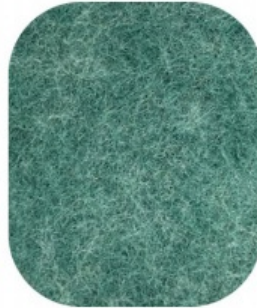
AM-16 Plum Green



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



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.





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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