

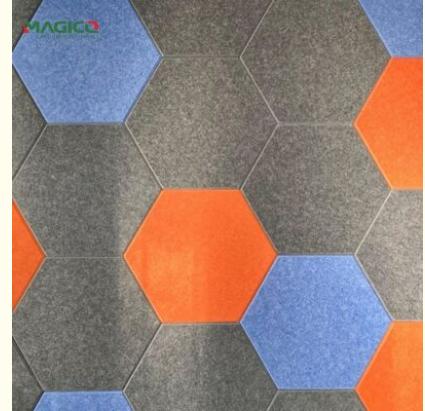


## Backed Polyester Fiber Acoustic Panel with Adhesive for Easy Wall Installation

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: MQ Acoustics
- Certification: CE, ASTM, ISO
- Minimum Order Quantity: 100pcs
- Price: 15.9/pc 100-200 pcs
- Packaging Details: Carton Box, Pallet
- Delivery Time: 5-8 work day
- Payment Terms: T/T

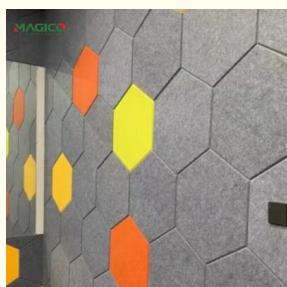


#### Product Specification

- Product Name: PET Acoustic Felt
- Material: 100% Polyester Fiber
- Size: 600\*600mm/600\*1200mm/1220\*2440mm/cus
- Thickness: 9/12/15/24mm/customized
- Density: 1350g-4000gsm
- Color: More Than 48 Colors To Be Chosen
- Application: Office Building, Office, Meeting Room, Multi-Function Hall, Etc.
- Origin: China
- NRC: 0.80-0.9
- Transport Package: Carton Box & Pallet
- Function: Interior Decoration And Sound Absorbing
- Warranty: 3 Years
- Acoustic Type: Sound Absorbing Material
- Installation Method: Adhesive, Suspended, Or Direct Mount



#### More Images



## Product Description

### Product Introduction

It is a panel made of dense, porous polyester fiber (often recycled PET), engineered to absorb sound waves and reduce echo and reverberation.

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

#### Key Differentiator: The Integrated Adhesive Backing

The defining feature is the pre-applied adhesive layer on the back, protected by a removable release paper or film.

How it Works for Installation:

Peel: Remove the protective backing to expose the adhesive.

Position: Place the panel on the prepared wall surface.

Press: Apply firm pressure across the entire panel to bond it securely.

No additional glues, screws, or complex mounting hardware are required.

#### Primary Benefits:

Extremely Fast & Easy Installation: Drastically reduces installation time and complexity. Ideal for DIY projects or quick commercial fit-outs.

Clean & Tool-Free: Eliminates the need for drills, saws, or liquid adhesives, resulting in a mess-free process.

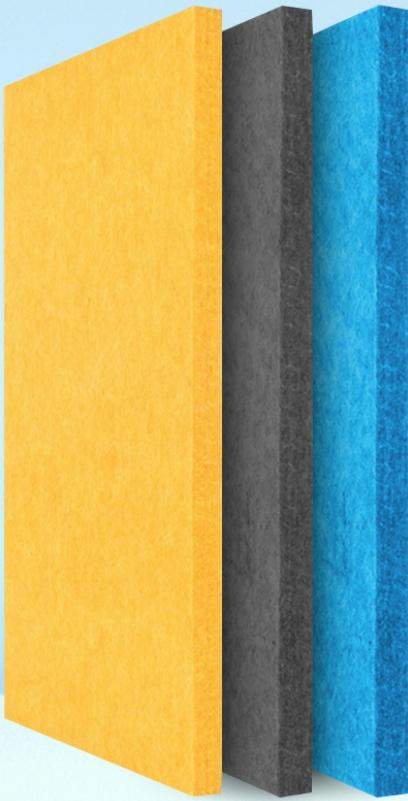
Minimal Wall Damage: Unlike mechanical fasteners, it avoids drilling holes (important for rented spaces or sensitive walls).

All Core Acoustic Benefits: Retains all the performance advantages of polyester fiber: effective sound absorption (high NRC), lightweight, moisture-resistant, and available in various colors/designs.

**MAGIC CUBE**  
ACOUSTIC MATERIALS

# Polyester Fiber Acoustic Panel

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# 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



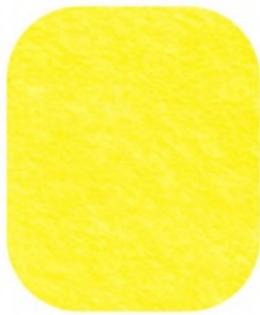
AM-06 Deep Camel



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



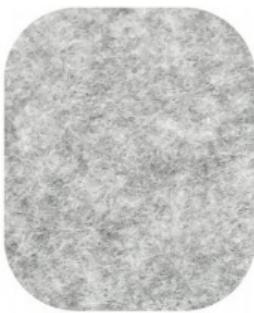
AM-19 Malachite Green



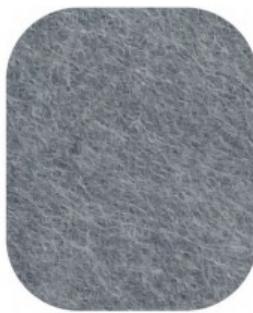
AM-20 Dark Green



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



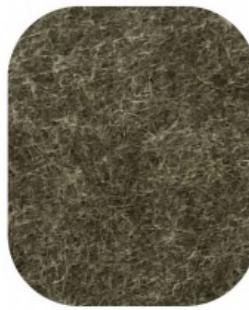
AM-32 Dark Blue



AM-33 Dark Brown



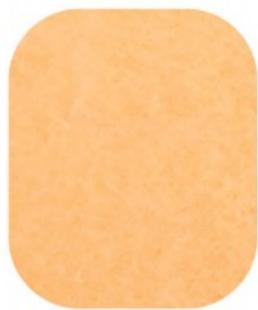
AM-34 Red Coffee



AM-35 Coffee



AM-36 Sesame Black



AM-37 Linen



AM-38 Beige



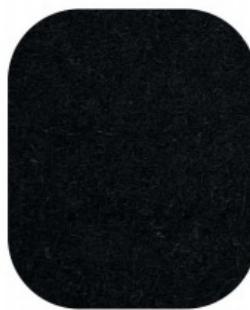
AM-39 Flesh Pink



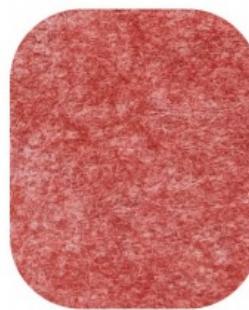
AM-40 Begonia Red



AM-41 AM Blue



AM-42 Black



AM-43 Watermelon Red



AM-44 Dark Red



AM-45 Pink



AM-46 Rose



AM-47 Violet



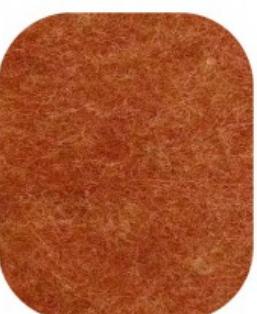
AM-48 Matcha



AM-49 BMW Blue



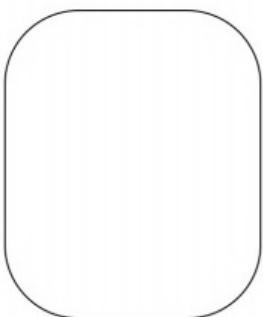
AM-50 Cyan Blue



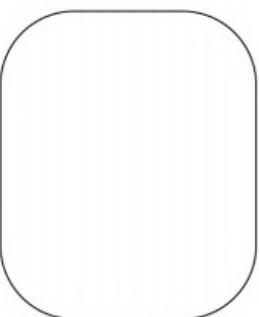
AM-51 Rust Red



AM-52 Havana Orange



AM-53 PURE RED



AM-54 Pure Blue



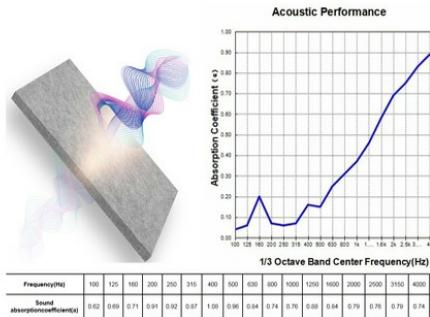
AM-55



AM-56

# 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



## 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





## BACK TO HOME

### FAQ

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#### 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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