# for more products please visit us on acousticpanelwalls.com

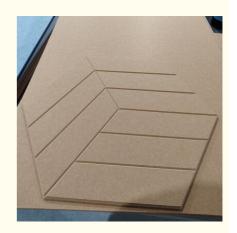
# Polyester Fiber Acoustic Panel for Wall and Ceiling Sound Absorption PET Board

# **Basic Information**

Place of Origin: Guangdong, China
 Brand Name: MQ Acoustics
 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: Polyester Fiber Acoustic Board

Material: 100% Polyester Fiber
Standard Size: 1220\*2440mm/customized
Thickness: 9/12/24mm/customized
Density: 1350g-3700gsm

• Color: More Than 48 Colors To Be Chosen

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

Function Hall, Etc.

Origin: ChinaNRC: 0.80-0.9

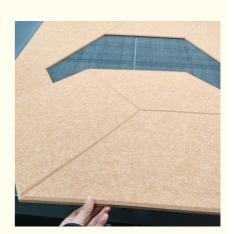
• Transport Package: Carton Box & Pallet

• Function: Interior Decoration And Sound Absorbing

• Warranty: 3 Years

Acoustic Type: Sound Absorbing Material

• Shape: Hexagon



# More Images





## **Product Description**

## **Product Introduction**

Our polyester fiber acoustic panels represent the cutting edge in sound absorption technology, combining superior acoustic performance with aesthetic versatility. Engineered for both wall and ceiling applications, these panels effectively reduce noise, control echoes, and create acoustically balanced environments for residential, commercial, and institutional spaces.

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

## **Exceptional Acoustic Performance**

High Noise Reduction Coefficient (NRC): Our panels achieve NRC ratings up to 0.95, absorbing up to 95% of incident sound across a broad frequency spectrum

Broad Frequency Absorption: Effective treatment of both high-frequency echoes and low-frequency rumble Echo Elimination: Dramatically reduce reverberation time for clearer speech intelligibility and audio quality

### **Premium Material Construction**

100% Eco-Friendly Polyester Fiber: Manufactured from recycled PET materials without formaldehyde or volatile organic compounds (VOCs)

Class B Fire Rating: Meets stringent fire safety standards for commercial and residential applications

### **Design and Installation Advantages**

Lightweight Yet Rigid: Easy to handle and install without specialized tools or equipment Versatile Mounting Options: Suitable for direct wall mounting, ceiling grid systems, or suspension applications

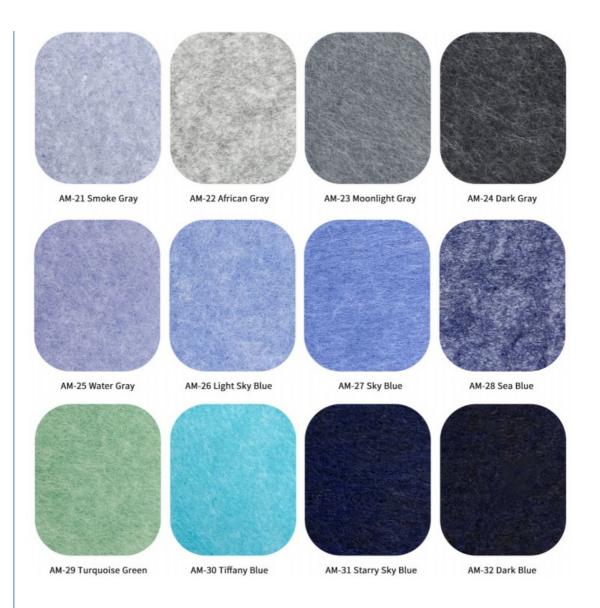


# **MQ ACOUSTICS**

# **PET Acoustic Panel Color Chart**





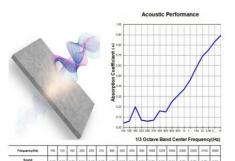






# **Product Features**

**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











# 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







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# 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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