## **Boardway Building Material Co., Ltd**

PLASTIC SHEETS & PROFILES MANUFACTURING, WHOLESALE AND CUSTOM PROCESSING

www.boardwaybuilding.com

www.boardway.en.alibaba.com

# **PVC Sign Board**

PVC sign board is a moderately expanded closed-cell PVC foam board with low-gloss and matte surface, also known as PVC free foam board, it is a member of the PVC foam board family.

PVC foam board is mainly composed of polyvinyl chloride (PVC) resin, adding other additives according to performance requirements and production needs, produced by foaming extrusion technology.

The most popular use of PVC sign board is printing and advertising. It has excellent processing performance and can be easily sawed, cut, CNC routed, silk-screen printed or digitally printed.



### **Product Details**

The surface of the PVC sign board is matt, which is the most popular surface type for printing and sign. The internal structure of the PVC foam board is uniform and cellular.





Matt Surface

**Uniform Closed-cell** 

For the color of PVC sign board, we provides standard white boards and colored boards. Color can be customized according to samples or Pantone Number.









## Advantage



**Good flatness** uniform thickness, flat pvc foam board

**Clean surface** all white without dirt, no impurities, pits or bumps

Large size can be used for large-format signs

**Good toughness** it can be bent at a certain angle without cracking

**UV resistance** the pvc sign boards can be used outdoors

Water-proof & mildew-proof suitable for outdoor and humid environments

Adsorption ink good color fastness for printing

Suitable as substrate light in weight, can be used as substrate for laminating pvc film or gluing signs

**Strong processability** can be easily drilled, nailed, sawed, cut, planed, glued, sanded, painted

Low price suit as advertising consumables, price is better than ACP

## Compliance

虫・

ISO 17226-1:2021 RoHS compliant REACH compliant EN 14372:2004 ASTM E84-17 ISO 2896:2001 GB 18580-2001



## Application

PVC sign board is very suitable for application in advertising industry. Such as engraving letters, promotion signs, outdoor signage, real estate signs, yard sign, billboards, exhibition display, booth fascia board, standing sign, promotional banner, trafic sign, supermarket hanging signs, direction sign, substrate for advertising billboard.

Welcome to our website to view more solutions.



## **Specification**

| Length    | 2440mm, 3050mm, 3600mm, 4800mm, 5490mm, length can be customized                        |        |          |
|-----------|---|--------|----------|
| Width     | 1220mm, 1560mm, 2050mm  |        |          |
| Thickness | 1mm - 25mm  |        |          |
| Density   | 0.45 - 0.9 g/cm3  |        |          |
| Surface   | Matte   |        |          |
| Color     | White, black, red, yellow, blue, green are standard color. Custom colors are available. |        |          |
| White     | Black   | Grey   | Brown    |
| Red       | D. Red  | Orange | Yellow   |
| Blue      | L. Blue   | Green  | L. Green |

### **Additional Services**



#### Protective film

Cover the board with protective film to avoid scratches. Transparent film and custom film with your logo are available. One side or both sides can be covered.

#### **Custom packaging**

Our packing materials are as follows, plastic film or PE bags for wrapping, fumigation-free wooden pallet, carton, metal pallet. Custom packaging is available.

#### Custom surface texture

The surface texture of the pvc foam board is realized by the pressing roller during the production. Customized a press roller can produce your unique texture board.



#### **Processing services**

Cut to size, CNC routing, bevelling, chamfering, laminating, sanding, printing, hot bending, etc.



Supporting services

Such as sourcing & procurement, prototype making, module assembly, OEM, ODM services.

## **Options For Customers**

#### For trader, wholesalers, advertising printers

We are glad to provide you with PVC sign boards of different grades and performance, such as common boards, flame retardant class A boards, UV-resistant reinforced boards, and increased strength or toughness boards. The size, thickness, and density of the PVC sign board can be customized according to your requirements. Accept mixed specification shipments.



#### For online shops, retail stores and supermarkets

We are able to provide PVC sign boards with common small sizes, such as 18"x24", 24"x36", etc., and pack them into individually packages. If it is a DIY installation type product, and other accessories are needed, we have the advantage of resources and are happy to help you purchase accessories, labelling and custom packaging.



#### For online shops, home center, retail stores

Supporting services of "products + processing" is our advantage. The PVC foam board can be customized and produced based on your application requirements. We then process the boards according to your needs, test whether the boards meet your standards. Finally to the product proofing and mass production.



Welcome to our website to view more custom services. www.boardwaybuilding.com/comm22/processing-capacity.htm



# What We Do? Manufacturing, wholesale and custom processing



Custom processing is also what Boardway is good at. We provide customers with customized processing services for all plastic products.

For example, to provide customers in the building and decoration industry with CNC cutting, PUR laminating, sanding, chamfering, etc. Provide silk screen printing, UV printing and die cutting for customers in the advertising industry. Provide customers in the manufacturing industry with thermoforming of thermoplastic materials.

Boardway has been one of China's top professional manufacturers of plastic sheets since 2006. For 15 years, Boardway has devoted all its energy to the production of plastic sheets.

We have advanced research and development capability, a stable supply capacity, 8 extrusion production lines for foamed PVC board, which can not only meet the fast delivery, but also meet the orders in large quantity. We also have professional technical support and 24/7 high-quality service.





China has a large number of suppliers and different product quality, so how to choose a Chinese supplier? Boardway is willing to help you do supplier selection and resource integration.

We have a natural geographical advantage and can help you to confirm the product quality of each supplier, even visit their factory to check the authenticity. What we can do includes sourcing, prototyping, procurement, module assembly, product testing and improvement.





locations

22,000

5

mt annual output

 $\mathbf{0}$ 

years manufacturing

solutions