

PVC FOAM BOARD

BOARDWAY™ PVC foam board series products include pvc sign board with a matt finish (also called pvc free foam board), expanded pvc foam with standard smooth finish or textured finish (also known as celuka pvc foam board), and co-extruded pvc foam board with a harder glossy surface. PVC foam board is waterproof, mildewproof and corrosion-resistant, which makes it very suitable for use in humid environments. These are the unique advantages that wooden panels do not have.



Advantage



Good flatness & clean surface

Flat board with uniform thickness, clean surface without dirt, impurities, pits or bumps



Stable cellular structure

uniform closed-cells in the cross section after cutting



Nail-holding strength

tighten the screws without slipping



UV resistance

slow aging and yellowing speed in outdoor use



Water-proof & mildew-proof

suitable for outdoor and humid environments



Fire performance

common pvc foam board is self-extinguishing, and fire-resistant enhanced boards meet ASTM E84 Class A



Printable & paintable

Board surface can absorb ink and paint, good printing color fastness



Suitable as substrate

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



Sound insulation

suitable for used as partition walls in mobile offices



Strong processability

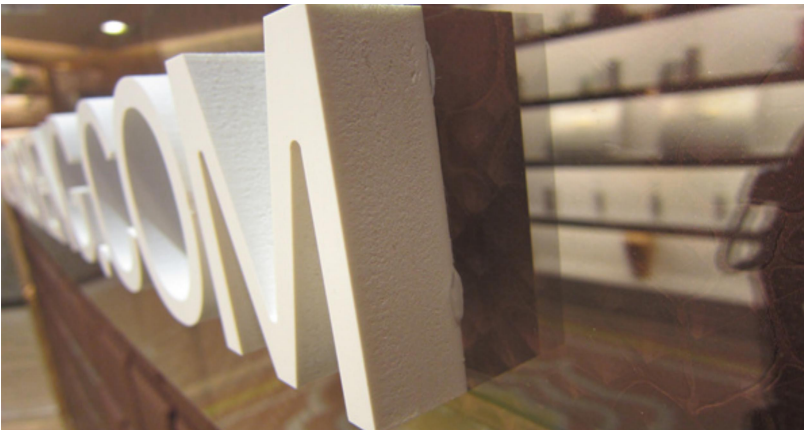
can be easily drilled, nailed, sawed, cut, planed, glued, sanded, painted

PVC Sign Board

PVC sign board is an advertising consumable tailored specifically for the advertising industry in the Boardway pvc foam board product series. Generally speaking, the standard thickness of pvc free foam board ranges from 1mm to 5mm. However, we break through technical difficulties and can produce 1mm to 25mm. Larger thickness ranges and customizable colors can provide customers with more possibilities for advertising or decoration applications.



The biggest feature of pvc sign board is its matte surface, whether it is printed by silk screen printing or uv printing, the surface can absorb ink more firmly, make the printing is not easy to fall off. Therefore, it is also very suitable as a substrate for gluing advertising inkjet printing, and sticks firmly. Thicker pvc sign board can be processed into letters or some customized shapes by cnc router, and then painted and colored. For outdoor advertising boards, we provide uv-resistant enhanced pvc sign boards, which can slow down the yellowing speed and prolong the service life.



Max. thickness 25mm

- Openwork panel
- Engraving letters
- Billboard display



Surface with matt finish

- Outdoor sign board
- Promotion signs
- Booth fascia board
- Exhibition display



Can be glued with other materials

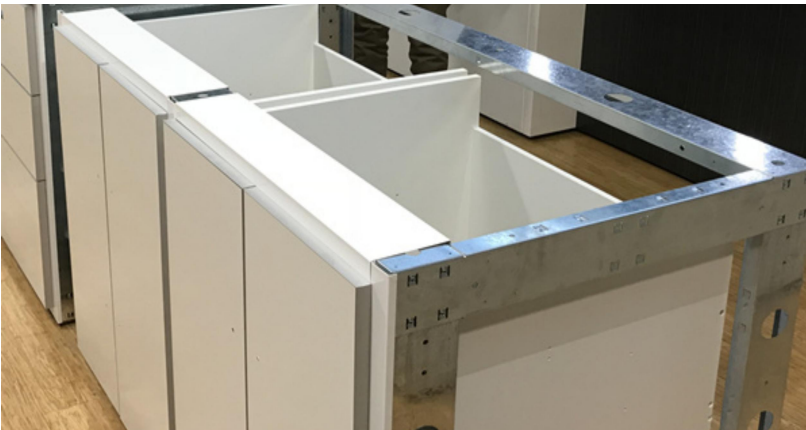
- Direction sign
- Traffic sign
- Substrate for advertising billboard

Expanded PVC Foam

We position the expanded pvc foam board as a multi-functional plastic building board with a thickness from 3mm to 30mm can be customized production. Width is 1.22 meters, and the length is unlimited. Flexible specifications make your creative design and application unfettered. Compared with natural wood, it has superior properties such as waterproof, mildewproof, resistant to wood-destroying insects (termites, beetles, wood borers), fire performance can meet ASTM E84 Class A.



In addition to the standard smooth surface, we also provide wood-grain, matt surface, and decorative pvc film laminated surface. Give it a touch and look like real natural wood. Expanded pvc foam board can be used indoors and outdoors, such as wall panel, kitchen cabinet sets, barbecue sets, home furniture, furniture on boat, etc. It can be worked with conventional woodworking tools for sawing, cnc routing, drilling, nail and other processing.



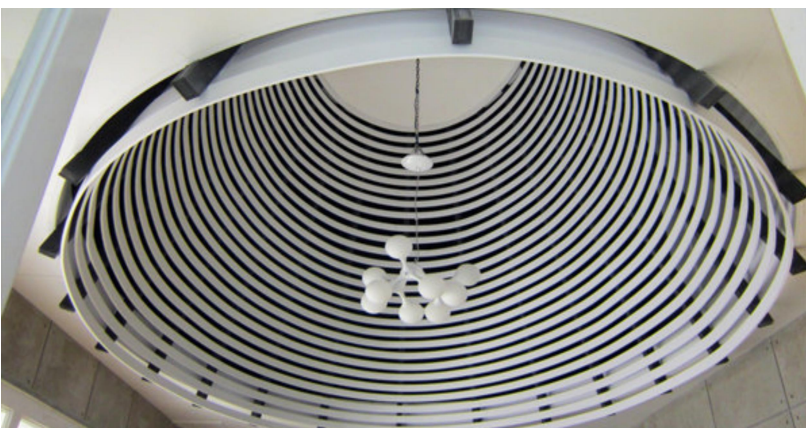
Kitchen Cabinets

- Backing board
- End panels
- Spacer plate



Wall Panel

- Wall cladding
- Partition walls
- Hoarding
- Liners for vehicle (van, truck, bus)



Interior Decoration

- Artistic decorations
- Openwork panel
- Sauna room
- Decoration for marine and humid environment

Co-Extruded PVC Foam

Co-extruded pvc foam board provides customers with maximum convenience in application, can be used directly without surface processing, reduces processing and saves labor costs. By adjusting the density of the surface and core of the pvc foam board, we increase the density of the surface to enhance the surface hardness. A harder surface makes it more durable, stronger nail holding power, not easy to bend, and reduces damage.



Co-extruded pvc foam board has a glossy and harder surface, it can provide not only good functionality, but also aesthetics.



Openwork Screen

- Fine surface
- Cellular core
- No need to paint

Furniture / Cabinets

PVC Embossed Board

PVC embossed board is an expanded pvc foam board that has been processed by thermal pressing to make the board surface embossed. It is designed and developed specially for bathroom vanity. We have more than 200 designs and various sizes of PVC embossed boards, which can meet most of the sizes of bathroom cabinets on the market. You can also customize the mold to produce your own unique embossing design.



At Boardway, you will be able to purchase a complete set of bathroom vanity, including smooth pvc foam board applied to the interior and back panels, embossed pvc foam board applied to cabinet doors, drawers, batten, and other bathroom furniture part such as vanity legs, handles, knobs, hardware, etc.



Bathroom Vanity

- Waterproof
- Mildew resistance
- Easy to clean
- Easy to process

Boardway Building Material Co., Ltd

PLASTIC SHEETS & PROFILES MANUFACTURING, WHOLESALE AND CUSTOM PROCESSING

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What We Do?

Manufacturing, wholesale and custom processing



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.

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.



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.

15

years manufacturing

3

locations

22,000

mt annual output

∞

solutions