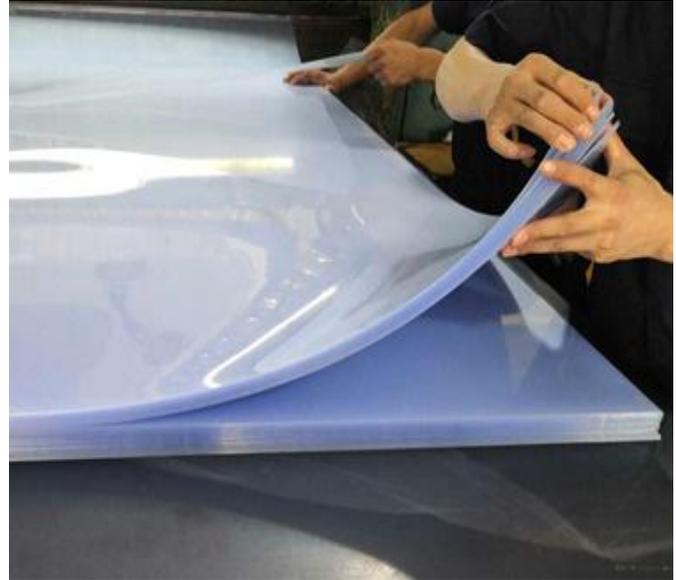


RIGID PVC SHEET

BOARDWAY™ rigid polyvinyl chloride (PVC) sheet series products include transparent and colored transparent pvc sheet, opaque colored pvc sheet. The thickness ranges from 0.07mm to 30mm, maximum width is 1220mm. PVC sheet less than 1mm thick can be packed into sheet or roll as required. PVC sheet surfaces can be smooth polished, matte and textured, including rough matte and wood grain textures. It can be widely used in building decoration, packaging, advertising printing, chemical industry, etc.



Advantage



Good surface

Clean and nice surface, no impurities and flow line



Dimensional stability

PVC thermoformed parts are not easy to shrink and deform after cooling



Acid and alkali resistance

Stable chemical performance, resistant to corrosion



Water-proof

Can be used for all wet environments and wet processing equipment



Fire performance

Common pvc sheets self-extinguishing, strengthened pvc sheets meet UL94 V-0



Anti-static

Suitable for blister packaging of electronic products to avoid damage caused by electrostatic discharge



Electrical insulation

Can be used for electrical engineering applications



Printable

Board surface can absorb ink, good color fastness for printing



Good flexibility and strength

Not easy to crack after being folded into a packaging box

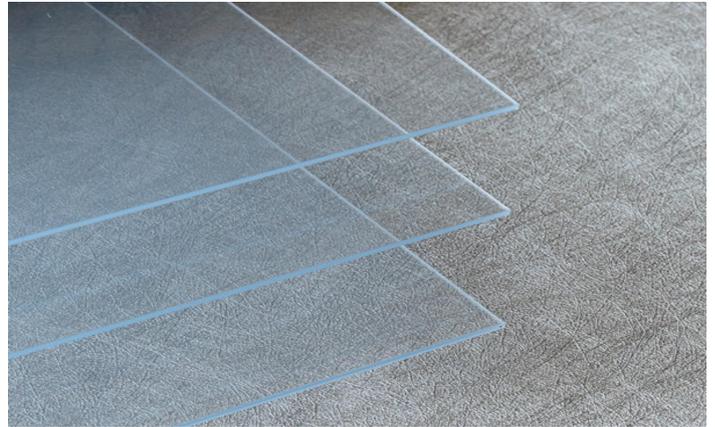


Easily fabricated

Can be easily cnc cut, bend, welded, drilled, glued. Heating to melt welding, or welding with PVC welding rod

Transparent PVC Sheet

Rigid transparent plastic sheets are usually used where visibility of processing or operation is essential, for example, as a sight window, sneeze guards, screen panel, machine covers, equipment guards, etc. Acrylic, PVC, PC, PET, among these transparent plastic sheets of different materials, the unique advantage of transparent PVC sheet lies in its excellent corrosion resistance, acid and alkali resistance. In addition, pvc sheet is easy to process and fabricate, cut, bend, butt



weld or weld with pvc rods, and can be machined with conventional tools. Based on this, PVC sheets are ideally applied to those applications that require chemical corrosion protection.

In the chemical industry, pvc sheets can be used in storage, transportation, operation, and processing of chemicals, such as chemical processing equipment, laboratory furniture and equipment, chemical storage cabinets, electroplating tanks, acid tanks, etc.



Sneeze Guard

High transparency

Competitive price

We offer cut-to-size service



Letter Set For Sign

Can be used outdoors

Silk screen print or digital print

OEM ODM service is available



Lab Cabinet

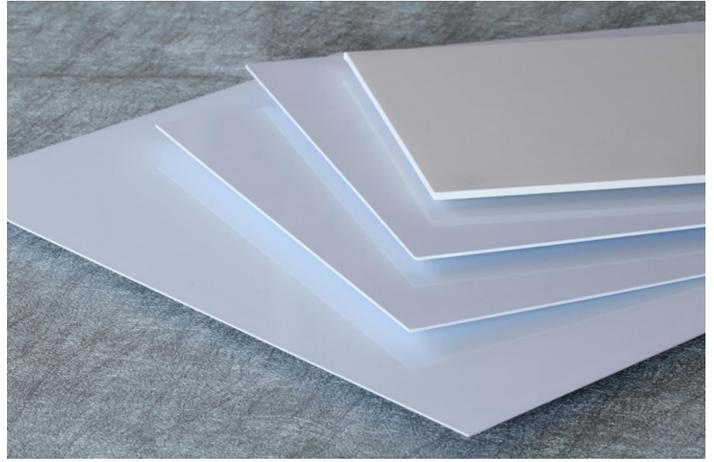
Chemical storage cabinet

Resistant to corrosion, acid and alkali

Easy to process and fabricate

White PVC Sheet

Boardway manufactures and wholesales white pvc rigid sheets with a thickness ranging from 0.07mm to 30mm. White rigid pvc sheet is mainly used in the fields of chemicals, petroleum, electroplating, water purification treatment, environmental protection equipment, electronics, telecommunication and building decoration. Rigid pvc sheet has excellent processing properties and can be bent and welded. However, it is not resistant to high temperature and is not suitable for high temperature processing, such as laser cutting.



Many of our customers pay attention to the comparison of pvc sheet and acrylic. The advantage of pvc sheet lies in its excellent chemical stability, resistance to acids and alkalis, and resistance to corrosion. In addition, pvc sheet has better mechanical properties, higher hardness and impact resistance. These are the properties that acrylic does not have. Compared with acrylic, the disadvantage of pvc sheet are glossiness, transparency, light weight and weather resistance.



Wall cladding for commercial kitchen

- Non-toxic and odorless
- Can be washed directly
- Resistant to oil stain, cleaner



Equipment and furniture for laboratory

- Corrosion resistant
- High impact resistant
- Not easy to distort



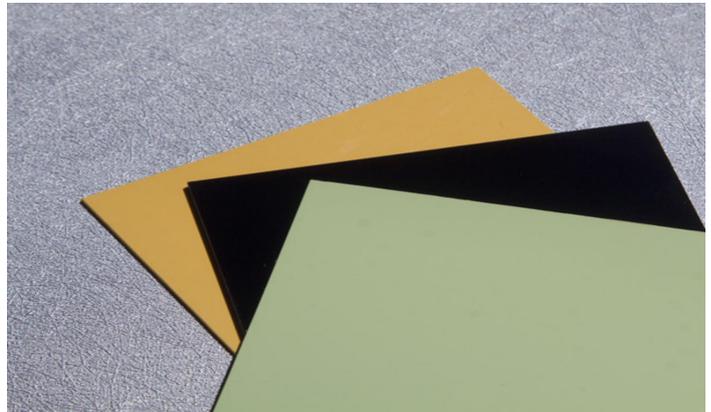
Electrical control box

- Electrical insulation
- Easy to fabricate and weld
- Can be bent

Colored PVC Sheet

Boardway provides colored pvc sheet with smooth or embossed surface. Colored pvc sheet has excellent corrosion resistance, impact resistance, high hardness and easy cleaning, it can be well used in environments that require high sanitation and are defensive to corrosive substances, such as Industrial kitchens, hospitals, dental clinics, laboratories, clean rooms, clean production workshops, etc. For decorative wall panels, we strongly recommend embossed colored pvc sheets

with a thickness ranging from 3mm to 5mm. In addition to industrial use, thin colored sheets are often used in advertising printing, packaging, stationery, etc.



Wall covering for hospital

Matte finish

Wood grain finish

Leather texture



Rigid Vinyl PVC Film

BOARDWAY™ rigid vinyl pvc film is a transparent or colored rigid thin plastic sheet with a thickness ranges from 0.07mm to 1mm, which can be made into sheets or rolls as required. Compared with cardboard, the ultra-thin rigid vinyl pvc film is thinner and can be folded like paper materials. Packaging box folded with transparent pvc film, the product can be seen directly, which plays a good role in product display for consumer, as well as being impervious to water and stain.

Rigid pvc film is a thermoplastic with good dimensional stability and can be made into vacuum blister packaging through thermoforming process. In addition to pvc film, we also provide pet film and pp film, these two common plastic films are also widely used for packaging purposes.



Packaging & Print

Folded box

Vacuum blister packaging

Printed advertising materials

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