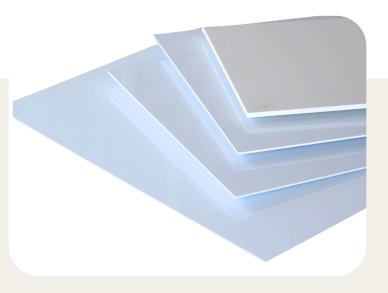




PVC RIGID SHEET



PVC rigid sheets with varying properties and grades can be produced by adjusting the raw material formula ratios. Due to its chemical stability and resistance to acids and alkalis, PVC rigid sheet is one of the most commonly used materials in the chemical industry.

Additionally, it is easy to process and assemble, allowing it to be cut, drilled, and welded using conventional tools. This makes it ideal for fabricating self-supporting tanks, custom parts, machined components, laboratory furniture, and more.





Strong



Acid and Alkali

Resistance



4

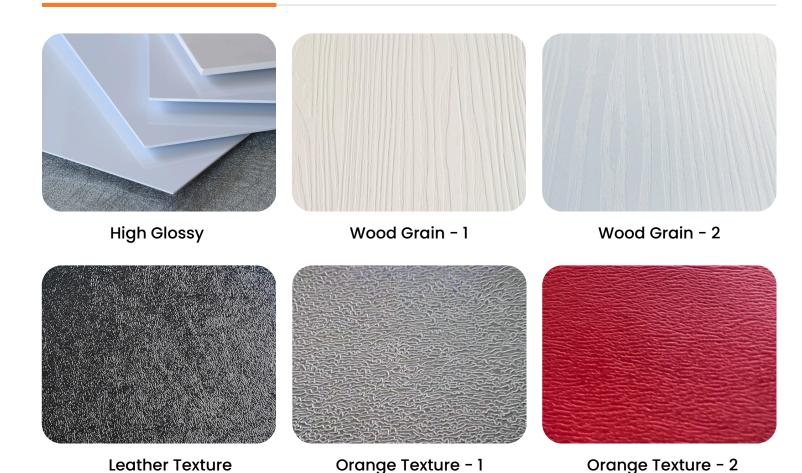
Fireproof

Electrical Insulation

specification

Length	610mm, 2000mm, 2440mm, and customizable lengths
Width	300mm, 915mm, 1200mm, and customizable widths
Thickness	0.12 - 30mm
Density	1.45 - 1.85g/cm3

Surface Types



Application



Transparent PVC



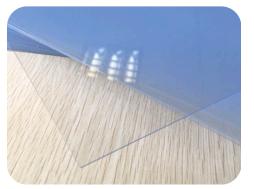
Transparent PVC sheet is a rigid, clear plastic material made from polyvinyl chloride (PVC) resin and produced using extrusion technology. It is available in both sheet and roll forms.

This material is highly recommended for applications where visibility of processes or operations is essential. PVC's chemical stability and resistance to acids and alkalis make transparent PVC sheets a popular choice in the chemical industry. Additionally, PVC sheets offer excellent dimensional stability and are widely used for thermoforming, especially in the packaging industry.

Specification

Length	610mm, 2000mm, 2440mm, and customizable lengths
Width	300mm, 915mm, 1200mm, and customizable widths
Thickness	0.12 - 30mm
Density	1.36 - 1.4g/cm3

Color Options







Blue Transparent

Natural Transparent

Color Transparent

Surface Types







Clear

Light Frosted

Heavy Frosted

Application







PVC / PET Abalone Culturing Sheet



- Anti-bacterial
- UV Resistant
- High Transparency

Abalone Culturing Sheets are typically made from specially formulated PVC and PET transparent sheets. Both PVC and PET are transparent materials with excellent antibacterial properties and are environmentally friendly. These sheets are used during the growth stage of baby abalone in abalone farming.

PVC and PET sheets also possess strong chemical resistance, making them resistant to acids and alkalis, and they do not corrode when exposed to seawater.

Specification

Size	280x600mm, 300x600mm, 330x330mm, and customizable sizes
Thickness	0.6mm, 0.8mm, 1mm, 1.3mm, and customizable thicknesses
Density	1.36g/cm3
Surface	Glossy, matt
Color	Transparent

Application Scenario

• Abalone farms in Australia







Manufacturing of Rigid PVC

• Production of thick PVC boards



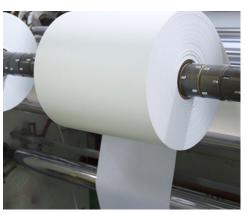




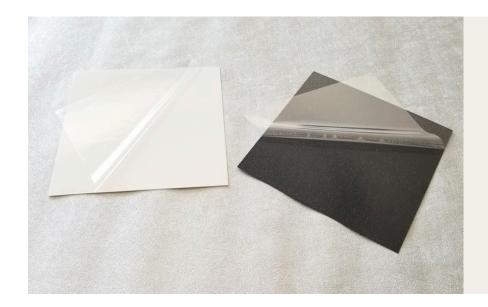
• Production of thin PVC sheets and rolls







PVC Photo Ablum Sheet



- Strong Adhesion
- Good Toughness
- Durable

Double-Sided Adhesive Photo Album PVC Sheets are specially designed foam and rigid PVC sheets with adhesive backing on both sides. This adhesive backing allows you to easily attach photos without the need for glue or other adhesives

These sheets are widely used in wedding albums, baby albums, graduation albums, and menus. They are also easy to cut and use, making them highly popular for DIY projects.

Specification

Material	Foam PVC / Rigid PVC
Color	White and black
Common Size	21x31mm, 31x45mm, 26x26mm size can be customized
Thickness	Foam: 1mm, 1.2mm and 1.5mm Rigid: 0.3mm, 0.5mm and 0.8mm