

ABS

Cgates' ABS Acrylonitrile Butadiene Styrene is a durable, impact-resistant thermoplastic made from three monomers: acrylonitrile, butadiene, and styrene. These components are combined to create a versatile plastic that is strong, rigid, and easy to form into various shapes for both indoor and outdoor signage applications.

APPLICATIONS

- Health & Safety and Warning Signs
- Point of Sale advertising
- Exhibition & Trade Show Stands
- Directional Signs
- Construction Sites
- Retail & Display
- Industrial Plant Machinery

FEATURES & BENEFITS

- Lightweight
- Printable
- Impact & Scratch resistance
- Chemical and Heat resistance
- Recyclable
- High-level tensile properties
- Good thermoforming characteristics
- Easy to install
- Easy to fabricate, cut, and engrave
- Available in a wide variety of designs and finishes

To order, please specify: ABS + Thickness, Width x Length and Colour required.

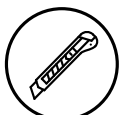
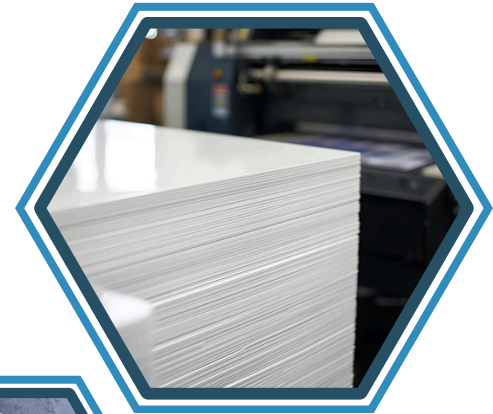
The ABS sheet thickness range is 0.6 mm to 8 mm

Max width: 1.9 m

The length and thickness can be produced according to the customer's requirements.

Colour: White Gloss (Add WG), White Matt (Add WM)

Special UV-Resistance & B FR class sheets can be supplied upon request.



Cutting



Glueing



Laminating



Screen Printing



Digital Printing



Decorative Cut



Punching



Adhesive Film