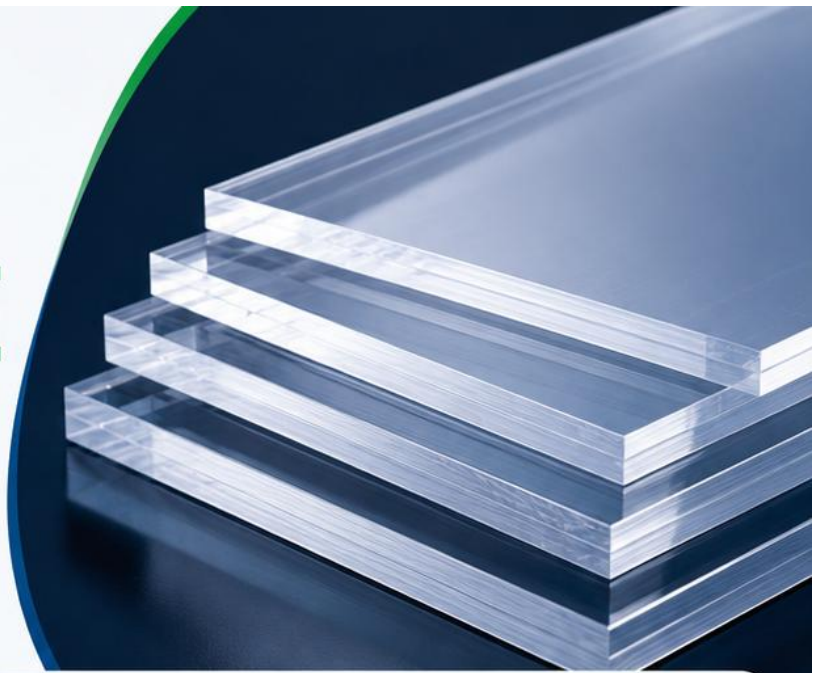


TOUGH. TRANSPARENT. TRUSTED.

SOLID POLYCARBONATE SHEETS

Engineered for superior strength, optical clarity and long-term performance. Our Solid Polycarbonate Sheets are the ideal solution for applications that demand impact resistance, safety and durability.



HIGH IMPACT STRENGTH

Up to 250 times stronger than glass and 30 times stronger than acrylic.



EXCELLENT OPTICAL CLARITY

Up to 90% light transmission for clear and bright visibility.



UV PROTECTION

Co-extruded UV layer protects against yellowing and degradation, ensuring long outdoor life.



WIDE TEMPERATURE RANGE

Performs reliably in extreme temperatures from -40°C to +120°C.



FIRE RETARDANT

Self-extinguishing property with high flame resistance (UL 94 V-2 rating).



EASY TO PROCESS

Can be cut, drilled, bent, thermoformed and fabricated with ease.

PRODUCT SPECIFICATIONS

 Material	100% Virgin Polycarbonate
 Thickness	1mm – 12mm
 Standard Size	1220mm x 2440mm, 2050mm x 3050mm (Custom sizes available)
 Colors	Clear, Grey, Bronze, Opal (Custom colors on request)
 Surface	High Gloss Finish on Both Sides
 UV Protection	Co-extruded UV layer on one side
 Density	1.20 g/cm ³
 Light Transmission	Up to 90% (Clear)
 Impact Strength	Up to 250x stronger than glass

IDEAL FOR A WIDE RANGE OF APPLICATIONS



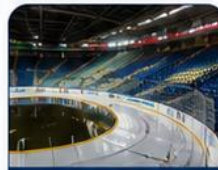
Skylights & Canopies



Machine Guards



Security Glazing & Partitions



Sports Shields & Safety Barriers



Signage & Display Solutions



Laboratory & Clean Room Enclosures



SAFETY YOU CAN SEE.
STRENGTH YOU CAN TRUST.

Solid Polycarbonate Sheets combine unmatched impact resistance, crystal-clear transparency and long-lasting performance—making them the smart choice for demanding indoor and outdoor applications.

✓ Long Lasting Durability

✓ Premium Optical Quality

✓ Weather & UV Resistant

✓ Low Maintenance

✓ Reliable Performance Every Time