

SHEET MATERIALS

POLYCARBONATE (LEXAN®)*



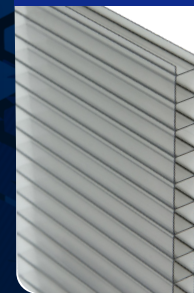
- Features:**
High impact strength, shatterproof
- Variants:**
- UV coating (UV1, UV2)
 - Abrasion resistant (AR)
 - Tinted shades
- Common Uses**
- Safety glazing
 - Machine guarding
 - Security, anti-vandalism

ACRYLIC (PLEXIGLASS)*



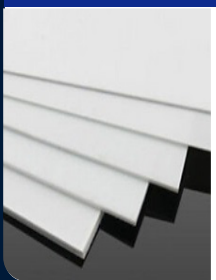
- Features:**
- 92% optical clarity
 - Easy to clean
- Variants:**
- Opaque & translucent colours
 - Mirrored
- Common Uses**
- Signage
 - Retail displays
 - Glazing

TWINWALL



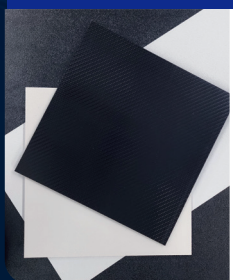
- Features:**
- Lightweight & translucent
 - UV & hail resistant
 - Safer w/high impact strength
- Variants:**
- Colours / tints
 - sizes and thicknesses
- Common Uses**
- Pergolas & gazebos
 - Canopies & vertical walls
 - Sunrooms & greenhouses

HIPS/POLYSTYRENE



- Features:**
- Cost effective
 - Vacuum formable
 - Easily fabricated
- Variants:**
- White / black
 - Textured or smooth finish
- Common Uses**
- Retail signs & displays
 - Prototyping

ABS SHEET/HAIRCELL



- Features:**
- Tough & durable
 - UV resistant
- Variants:**
- Smooth/textured
 - Black / white colour
 - ASA capped for outdoor use
- Common Uses**
- Trays & troughs
 - Machine housings
 - Structural parts

BUTCHER/CUTTING BOARD (HDPE)



- Features:**
- FDA food contact
 - Exceptional cut resistance
 - Chemical and corrosion resistance
- Variants:**
- Pebbled surface
 - Easily cleaned
- Common Uses**
- Solid, sanitary workspace for food prep. & Packaging

ARENA BOARD



- Features:**
- Fully weatherproof
 - High impact resistant
- Variants:**
- Various Colors,
 - thicknesses & finishes
- Common Uses**
- Sports facilities
 - Animal housing
 - Water tanks

MARINE BOARD



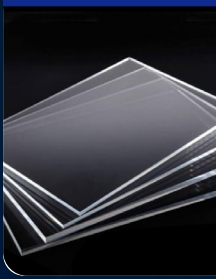
- Features:**
- Flexible, tough material
 - UV/scratch & moisture resistant
- Variants:**
- Colors & thicknesses
- Common Uses**
- Marine applications
 - RV components
 - Animal housing
 - Water tanks

FRP



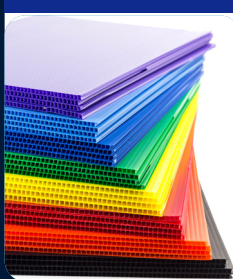
- Features:**
- Corrosion, impact, moisture, mold & rust resistant
 - Anti-Microbial
- Variants:**
- Fire ratings (C), (A)
- Common Uses**
- Food, meat & dairy plants
 - Hospitals, labs & care facilities

PETG



- Features:**
- High impact resistance
 - Good thermal stability
 - NSF / FDA food contact Available
 - Easily painted
- Common Uses**
- Retail stands & displays
 - Machine guards
 - POP displays

COROPLAST



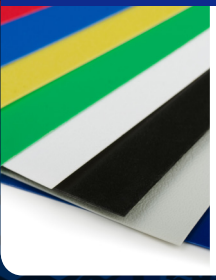
- Features:**
- Durability, affordability & pliability
 - Lightweight
- Variants:**
- Various colors
- Common Uses**
- Signs for construction, real estate and lawns

FOMECORE/GATORBOARD



- Features:**
- Lightweight
 - Foamcore – economical
 - Gatorboard – long lasting, weather resistant
- Common Uses**
- Displays
 - Retail signage
 - Art mounts

FOAM PVC/SINTRA/KOMATEX



- Features:**
- Easy to form & fabricate
 - Excellent ink adhesion
 - 30% recycled content
- Variants:**
- Black, white & vivid colours
 - UV protected available
- Common Uses:**
- Digital printing
 - Signage & custom displays
 - Craft & modelling

ALUMAPANEL/ACM /DIBOND®



- Features:**
- Recognized ACM material
 - Features two aluminum sheets cover a polyethylene core
 - Rigid, light, UV resistant
- Variants:**
- Variety of colors
- Common Uses:**
- Sign applications

COLORCORE/SIGNBOARD



- Features:**
- Durable & versatile
- Variants:**
- Variety of bright colors
 - Multiple layers (engravable)
- Common Uses**
- Signage, playgrounds
 - Marine
 - Architectural applications

CUT-TO-SIZE SHEET & CUSTOM FABRICATION AVAILABLE

Sheets

- Size - 2' x 4', 4' x 8' standard most materials
- Thickness - 1/16" - 2"
- Special sheet sizes and thickness upon request

Rod & Tube:

- Inquire for rod & tube lengths as they vary by product
- Custom sizing available

ASK US ABOUT ADHESIVES

