



Acrylic is one of the most versatile of all thermoplastics!

Clear Acrylic Sheet was first developed in the 1930's and is one of the most commonly used and versatile plastic sheeting materials in the world today.

Acrycast is a cast sheet that is manufactured by casting liquid methyl methacrylate between two plates of glass and putting it through a curing process.

Established for over 20 years the Acrycast brand represents high quality product at a competitive price – offering you the best value for money.

“Acrylic Sheets are strong, lightweight, glass-like plastic with excellent outdoor weatherability and optical clarity.”



ACRYCAST FEATURES:

- Excellent weather resistance
- Highly transparent sheet with a light transmission of 92%
- Higher impact strength than glass
- Available in Paper or PE masking
- Easy to machine, fabricate and thermoform
- Good resistance to dilute acids and alkalis



Acrycast is available in clear, opal and more than 10 standard colours plus many more special colours in a standard sheet size of 1220 x 2440mm.

It is also available in many other sheet sizes up to 4000mm x 2000mm.

ACRYCAST APPLICATIONS:

- Point of Sale
- Retail / Exhibition displays
- Shop fitting / Shelving
- Framing / Model making
- Signage
- Architectural applications
- Glazing
- Parts for the medical industry
- Light fittings or roof lighting
- Screens / Partitions

Machineable in many different ways:

Conversion | Sawing | Routing
Laser Cutting | Fixing | Bending
Thermoforming

SHEET SIZE mm	THICKNESS	COLOUR
1220 X 2440	3mm	Clear
1220 X 2440	4.5mm	Clear
1220 X 2440	6mm	Clear
1220 X 2440	10mm	Clear
1220 X 2440	12mm	Clear
1250 X 2450	20mm	Clear
1440 X 2440	30mm	Clear
1120 X 2370	40mm	Clear
1100 X 2320	50mm	Clear
1220 X 2440	3mm	Opal 422
1220 X 2440	3mm	Opal 445
1220 X 2440	4.5mm	Opal 445
1220 X 2440	6mm	Opal 445
1220 X 2440	10mm	Opal 445
1220 X 2440	12mm	Opal 445
1220 X 2440	3mm	White 402
1220 X 2440	4.5mm	White 402
1220 X 2440	6mm	White 402
1220 X 2440	3mm	Black 502
1220 X 2440	4.5mm	Black 502
1220 X 2440	6mm	Black 502
1220 X 2440	3mm	Orange Tint 202
1220 X 2440	3mm	Red Tint 102
1220 X 2440	3mm	Blue Tint 302
1220 X 2440	3mm	Green Edge 370
1220 X 2440	4.5mm	Green Edge 370
1220 X 2440	6mm	Green Edge 370
1220 X 2440	3mm	Green Tint 362
1220 X 2440	3mm	Yellow 235
1220 X 2440	3mm	Red 136
1220 X 2440	3mm	Green 348
1220 X 2440	3mm	Grey Tint 531
1220 X 2440	4.5mm	Grey Tint 531
1220 X 2440	6mm	Grey Tint 531
1220 X 2440	10mm	Grey Tint 531
1220 X 2440	12mm	Grey Tint 531
1220 X 2440	3mm	Pink 158

Available from 3mm to 50mm in thickness.

Please check your local Dotmar branch for complete product range.



DOTMAR

ENGINEERING PLASTIC PRODUCTS

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