

Plastics

Cast Acrylic Sheet

Datasheet Updated
05 August 2021

RANGE

Colour	Sheet Size	Thicknesses
Clear	2440 x 1220	3.0mm - 10.0mm
3050 x 2030	2.0mm - 25.0mm	
Opal (LT 37%)	3050 x 2050	3.0mm - 10.0mm
White (LT 5%)	3050 x 2050	3.0mm - 10.0mm
Black (LT <1%)	3050 x 2050	3.0mm - 10.0mm

SPECIFICATIONS

Commercial

Cast Acrylic

One of the most creative, versatile and colourful materials in the market - The application possibilities are endless.

SUPPLIED FORMS

- Sheet

APPLICATIONS

- Signage
- Shop fittings
- Furniture
- Displays
- Sanitary fittings
- Gift articles
- Solariums
- Boat building
- Aquaria
- Projection screens
- Skylights
- Barrel vaults
- Partitions
- Doors

CHARACTERISTICS

- Up to 93% light transmission (3mm clear)
- High impact resistance
- Lighter than glass of the equivalent thickness
- UV-resistant
- Good thermal stability
- Low water absorption
- Easy to handle
- Perfect transparency for displays
- Good scratch resistance, polishing removes scratches easily

DISCLAIMER

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