



MIRROR ACRYLIC

Mirror Acrylic offers the reflective beauty of traditional glass mirrors with enhanced safety and versatility. Lightweight and shatter-resistant, its ideal for interior design, retail displays, signage, furniture and decorative applications. Its smooth, polished surface delivers clear reflections while remaining durable and impact-resistant, making it the perfect balance of functional and creative solutions.

KEY FEATURES

- Mirror-like appearance
- Lightweight
- Simple to cut
- Shatterproof mirror

PRODUCT APPLICATIONS

- Signage
- POS displays
- Commercial & retail fit-out
- Feature wall

COLOURS



Coloured swatch may not represent physical product.

PROPERTIES

| GENERAL | RESULTS |
|---|-------------------------------------|
| Weight (3mm) | 3.57kg/m ² |
| Relative Density (ISO 1183) | 1.19g/cm ³ |
| Gauge Tolerance | +/- 0.4mm |
| Cleaning: Warm soapy water & soft cloth | |
| MECHANICAL | |
| Tensile Strength (ISO 527) | 70Mpa |
| Flexural Strength (ISO 178) | 116Mpa |
| THERMAL | |
| Service Temperature | 71°C |
| Vicat Softening Temperature | 104°C |
| Co-Efficient (ASTM D696) | x 10 ⁻⁵ .K ⁻¹ |
| Self Ignition Temperature (ASTM D1929) | 445°C |

PRODUCT RANGE

| COLOUR | GAUGE | SIZE |
|------------------------------------|-------|-------------|
| Silver Gold | 3mm | 2440x1220mm |
| Cut to size available upon request | | |

