



# 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 <sup>2</sup>
Relative Density (ISO 1183)	1.19g/cm <sup>3</sup>
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 <sup>-5</sup> .K <sup>-1</sup>
Self Ignition Temperature (ASTM D1929)	445°C

## PRODUCT RANGE

COLOUR	GAUGE	SIZE
Silver Gold Rose Gold Black	3mm	2440x1220mm
Cut to size available upon request		

