

## Unit 75, Whitehill & Bordon Enterprise Park Budds Lane, Bordon, Hampshire GU35 0FJ

Email: sales@polymax.co.uk Tel: +44 (0)1420 474 123

## **CRYSTA Clear Silicone Sheeting**

Our glass clear silicone rubber sheeting is produced from centrifugally cased liquid silicone rubber (LSR) to create a completely transparent sheet with the same tough, flexible, finish. The platinum cured manufacturing process ensures zero discolouration, making it perfect for near invisible protection on electrical equipment and keypads.

Operating temperature range: -62°C to 218°C

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	40
Elongation at Break	ASTM D412	%	450
Tensile Strength	ASTM D412	MPa	6.89
Tear Resistance	ASTM D412	kN/m	21
Compression Set 70hrs @150		%	30