

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

Platinum Cured Silicone Sheet Clear 1000mm x 1mm 60ShA

Product SKU: 3043956

High quality grade silicone sheet with great transparency and mechanical properties.



Colour: Clear

Material: Silicone

Operating temperature range: -60°C to 200°C

FDA Standard 21 CFR 177.2600, BFR XV, USP Class IV, DIN ISO 10993 and EP 3.1.9.

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	60
Elongation at Break	ASTM D412	%	630
Tensile Strength	ASTM D412	MPa	11
Tear Resistance	ASTM D412	kN/m	42
Compression Set 22h @175		%	15

Although the technical details and recommendations made correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use Polymax products must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product. All sales subject to our standard terms www.polymax.co.uk/sales-terms