

## Technical Data Sheet

### SILICONE RUBBER SHEET (TRANSLUCENT)

Polymer	<b>Silicone T040</b>	
Colour	<b>Translucent</b>	
Specific Weight	<b>1.15 g/cm<sup>3</sup></b>	ASTM D297
Hardness	<b>40° ± 5° Shore A</b>	ASTM D2240
Tensile Strength	<b>7.0 MPa (min)</b>	ASTM D412
Elongation @ break	<b>400% (min)</b>	ASTM D412
Tear Strength	<b>10 N/mm (min)</b>	ASTM D624 B
Compression Set (24hrs @ 150°C)	<b>35% (max)</b>	ASTM D395B
Temperature Range	<b>-60°C to +230°C (Continuous) +250°C (Intermittent)</b>	
Specifications	<b>Sheet conforms to BS: EN: 2260:1995 and; FDA Regulations FDA 21 CFR 177.2600</b>	