





## Platinum Cured Silicone Tubing 3.2mm x 1.6mm x 6.4mm

Product SKU: T3.2X1.6ST60

Polymax have a comprehensive range of platinum cured silicone tubing. Available translucent as standard, solid colours are available on request. FDA 21 CFR 177.2600 classified, No Peroxide by-products, High tear strength as standard, Excellent clarity, Non-yellowing. Maximum coil length is 50m for <3.2mm ID and 25m for 3.2mm and above. Please call for further information.

Colour: Translucent
Material: Silicone

Operating temperature range: -40°C to 200°C

FDA Standard 21 CFR 177.2600 and BFR XV.



| Physical Property           | Test Method | Units | Typical Values |
|-----------------------------|-------------|-------|----------------|
| Hardness                    | ASTM D412   | ShA   | 60             |
| Elongation at Break         | ASTM D412   | %     | 450            |
| Tensile Strength            | ASTM D412   | MPa   | 10.3           |
| Compression Set 22h @ 175°C |             | %     | 20             |