

Platinum Cured Silicone Tubing 0.5mm x 0.5mm x 1.5mm

Product SKU: T0.5X0.5ST60

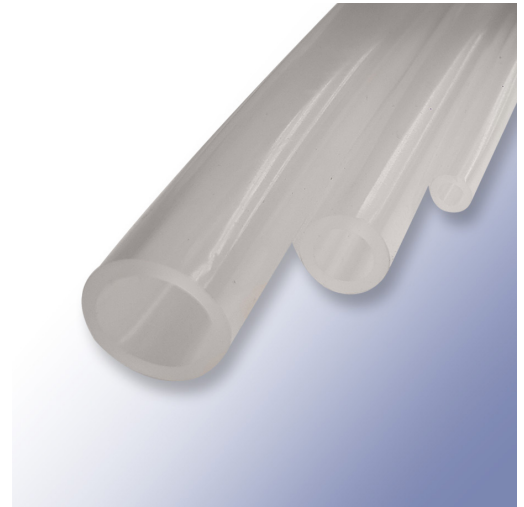
Polymax have a comprehensive range of platinum cured silicone tubing. Available translucent as standard, solid colours are available on request. FDA 21 CFR 177.2600 classified, No Peroxide by-products, High tear strength as standard, Excellent clarity, Non-yellowing. Maximum coil length is 50m for <3.2mm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