

Peroxide Cured Silicone Tubing 2mm x 1mm x 4mm

Product SKU: T2X1ST60PC

We offer a range of Peroxide cured tubing, which is an economical alternative to Platinum. It is FDA 21 CFR 177.2600 classified. It has no effect on taste tests. It is not completely colourless. It has a wide temperature tolerance. It is weather, ozone, and radiation resistant. 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	%	440
Tensile Strength	ASTM D412	MPa	11
Compression Set 22h @ 175°C		%	31