

Peroxide Cured Silicone Tubing

We offer a range of Peroxide cured tubing, which is an economical alternative to Platinum. o FDA 21 CFR 177.2600 classifiedo Might effect taste testso Not completely colourlesso Wide temperature toleranceso 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.

Approvals

FDA Standard 21 CFR 177.2600 and BFR XV.

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

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	60
Elongation at Break	ASTM D412	%	440
Tensile Strength	ASTM D412	MPa	11
Tear Resistance	ASTM D412	kN/m	24
Compression Set 22h @ 175°C		%	31