



# **TUBING**

Matching quality with reliable supply



Buy your tubing online at Primasil today: **www.primasil.com** 

Call our dedicated online order helpline: +44 (0)1544 312646







With our specialist expertise and trusted reputation, built on nearly 40 years' experience, why would you buy tubing from anyone else?

The quality of our silicone rubber formulations and manufactured products — both extruded and moulded — is matched by our reliability as a supplier. Mixing our materials onsite ensures keen prices and uninterrupted supply.

Our wide range of tubing comes with a choice between platinum curing – in our cleanroom certified to ISO 14644 ISO Class 7 (10,000) – or, the more traditional peroxide curing.

## **Primasil Silicones tubing:**

- Inner Diameter: 1 to 30mm
- Outer Diameter: 1.5 to 34mm
- Wall: 0.5 to 5mm
- Colours available: black, blue, green, orange, red, translucent, white, yellow
- Platinum-cured (in cleanroom) or peroxide-cured
- Hardness 30° 70°

For specifications outside of these ranges please call us on +44 (0)1544 312660





Ordering your silicone rubber tubing with standard dimensions is guick and easy on the Primasil website www.primasil.com.

If you have any questions before ordering, our friendly and expert team of advisers will be happy to help. Just call our online order helpline: +44 (0)1544 312646

### Platinum-cured for total confidence

Use of a platinum catalyst is ideal for medical applications, especially when strength, durability, long life and non-reactivity with bodily fluids and skin are important. Global standards met or exceeded include ISO 10993, US Pharmacopoeia Class VI, European Pharmacopoeia 3.1.9, FDA CFR177.2600, and BfR and FDA Food Contact Regulations.

Platinum-cured materials' advantages over peroxide-cured include superior clarity, smoother inner wall (so less protein binding), no contamination from peroxide residues, and fewer extractables.



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#### **Primasil Silicones Limited**

Kington Road, Weobley, Herefordshire HR4 8QU United Kingdom

Tel: +44 (0)1544 312660 Email: medisil@primasil.com Web: www.primasil.com

# Our capabilities:

- Liquid Silicone Rubber (LSR) and High Consistency Rubber (HCR) mouldings
- Platinum and peroxide catalysts
- Extruded silicone profiles and tubes
- Silicone calendered strips
- Silicone sheets
- · Assembly and packaging
- Product development
- Hardness 20° 80°

Working to extrusion tolerance standard BS ISO 3302-1 2014

#### Our accreditations:

- ISO 13485
- ISO 9001
- FDA registered
- ISO 14644, ISO Class 7 (10,000) cleanroom
- TS 16949

For extrusion profile enquiries please send a drawing to: medisil@primasil.com



Primasil Silicones Ltd is Europe's leading independent silicone rubber manufacturer. Supplying all industries across the globe, Primasil custom formulates silicone rubber compounds specifically for the end application. These are supplied as an input for other manufacturers, or converted into a component in Primasil's moulding and extrusion facility.