



## SR

Silicone tubing

### Applications

A flexible extremely resilient and elastic tubing that retains its performance properties, over a wide temperature range.

Suitable for high temperature applications and electrical insulation, where a high degree of flexibility is required.

### Features & Benefits

- Excellent performance at high temperature
- Highly flexible
- Wide range of colours & sizes available

### Operating Temperature

- -60°C to +180°C
- Intermittent temperature 250°C

### Installation

- Roll on application, no heat required

### Specifications/Approvals

- BS2848 Type 5 Class I80TB

### Dimensions (all dimensions are in mm's)

Inside Diameter	Wall Thickness	Standard Packaging & Ordering Description	
As Supplied (nom)	Wall Thickness (nom)	Spool Size	Ordering Description
0.50	0.50	50m	SR-0.5/0.5-Colour
0.75	0.50	50m	SR-0.75/0.5-Colour
1.00	0.50	50m	SR-1.0/0.5-Colour
1.50	0.50	50m	SR-1.5/0.5-Colour
2.00	0.50	50m	SR-2.0/0.5-Colour
2.50	0.50	50m	SR-2.5/0.5-Colour
3.00	0.50	50m	SR-3.0/0.5-Colour
4.00	0.50	25m	SR-4.0/0.5-Colour
5.00	0.50	25m	SR-5.0/0.5-Colour
6.00	0.50	25m	SR-6.0/0.5-Colour
8.00	0.50	25m	SR-8.0/0.5-Colour
10.00	0.50	25m	SR-10.0/0.5-Colour

**Note:** Additional sizes and wall thickness are available on request.

### Ordering Information

Standard colours: 0 = (Black), 2 = (Red), 4 = (Yellow), 5 = (Green), 6 = (Blue), 9 = (White).

Size selection: The smallest size that provides the best fit (non heat-shrinkable).

Standard packaging: Spools (SP).

Ordering description: Specify product, size and colour; e.g. **SR-2.0/0.5-2** (2=Red).

**Ordering Example:** 500m of 4.0mm tubing = **SR-4.0/0.5-6** (6=Blue).

**Note:** For further information silicone tubing, or assistance with your specific tubing requirements, please contact **IS-Rayfast**.