

Silicone Rubber Sleeving

ABOUT THIS PRODUCT

Silicone rubber sleeving is well known for its high temperature resistance, flexibility and elastic characteristics. The material is post-cured to give it the added stability. The sleeving can be used for variety of industrial applications, ranging from simple fluid carrying applications to very critical environments requiring specialist materials. It is available in a number of different hardness.



FEATURES AND BENEFITS

- High operating temperature
- Extremely flexible
- Ozone resistant
- U.V. resistant
- Fungus resistant
- Self Extinguishing
- Conforms to BS4G198 Type 4
- Conforms to BS3858 Type 5
- Conforms to Def Stan 59-15
- BS EN60684

APPLICATIONS

Harnessing
Electrical insulation
Marker sleeves
Peristaltic pump tubing

MATERIAL DATA

Product Code	124
Material	Silicone
Standard Colour	Black, Red, Yellow, Green, Blue, Brown, Orange, White
Operating Temperature – °C	-60 – +180
Elongation at Break – %	250
Dielectric Strength – kV/mm	20
Tensile Strength – kg/cm²	60
Relevant Specifications	Conforms to be BS4G198 Type 4
	Conforms to BS3858 Type 5
	Conforms to Def Stan 59-15

TECHNICAL TABLE

Supplied Diameter (mm)	Wall Thickness (mm)	Coil Length (m)
0.5	0.2	100m Coil
0.7	0.2	100m Coil
0.5	0.3	100m Coil
0.7	0.3	100m Coil
0.5	0.5	100m Coil
1	0.5	100m Coil
1.5	0.5	100m Coil
2	0.5	100m Coil
3	0.5	100m Coil
4	0.5	100m Coil