



Specifications & Approvals

- BS2848 Type 5 180TB
- Also available to BS2G198 Type 4

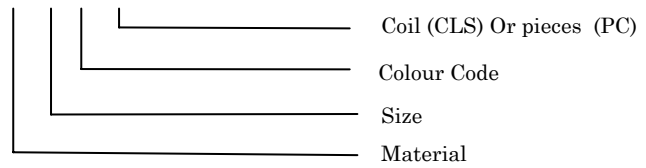
Standard Colours & Colour Codes

0—Black	6—Blue
1—Brown	7—Violet
2—Red	8—Grey
3—Orange	9—White
4—Yellow	2L—Pink
5—Green	X—Translucent

Applications

Extruded from a high strength silicone rubber compound, Hilltop silicone Sleeving is ideally suited for low and high temperatures, it retains its flexibility and preserves its properties at extreme temperatures. It is light, weather resistant and cannot be corroded by water, diluted salt, soda, alkalis, alcohol, phenol, little aromatic mineral oils and vegetable oils. Available as plain cut sleeves, continuous Sleeving or printed marker sleeves in a wide range of sizes and colours.

SP12-0-CLS



INSIDE DIAMETER (min)	WALL THICKNESS (mm)	Ordering Description
0.5	0.5	SP050- <i>colour code</i> -CLS
0.75	0.5 or 1.0	SP075- <i>colour code</i> -CLS
1.0	0.5 or 1.0	SP10- <i>colour code</i> -CLS
1.5	0.5 or 1.0	SP15- <i>colour code</i> -CLS
2.0	0.5 or 1.0	SP20- <i>colour code</i> -CLS
2.5	0.5 or 1.0	SP25- <i>colour code</i> -CLS
3.0	0.5 or 1.0	SP30- <i>colour code</i> -CLS
3.5	0.5 or 1.0	SP35- <i>colour code</i> -CLS
4.0	0.5 or 1.0	SP40- <i>colour code</i> -CLS
4.5	0.5 or 1.0	SP45- <i>colour code</i> -CLS
5.0	0.5 or 1.0	SP50- <i>colour code</i> -CLS
5.5	0.5 or 1.0	SP55- <i>colour code</i> -CLS
6.0	0.5 or 1.0	SP60- <i>colour code</i> -CLS
7.0	0.5 or 1.0	SP70- <i>colour code</i> -CLS
8.0	0.5 or 1.0	SP80- <i>colour code</i> -CLS
9.0	0.5 or 1.0	SP90- <i>colour code</i> -CLS
10.0	0.5 or 1.0	SP100- <i>colour code</i> -CLS
11.0	0.5 or 1.0	SP110- <i>colour code</i> -CLS
12.0	0.5 or 1.0	SP120- <i>colour code</i> -CLS
13.0	0.5 or 1.0	SP130- <i>colour code</i> -CLS
14.0	0.5 or 1.0	SP140- <i>colour code</i> -CLS
15.0	0.5 or 1.0	SP150- <i>colour code</i> -CLS
16.0	0.5 or 1.0	SP160- <i>colour code</i> -CLS
17.0	0.5 or 1.0	SP170- <i>colour code</i> -CLS
18.0	0.5 or 1.0	SP180- <i>colour code</i> -CLS

Performance

Insulation Resistance:	1 x 10 ³ megohms (min)
Elongation:	600%
Shore Hardness:	40, 50 and 60
Temperature Range:	Max 250°C Min -80°C Short Duration 250°C
Dielectric Strength:	18kV/mm
Ozone Resistance:	Unlimited

Alternative wall thickness and other inside diameters are available subject to special order.