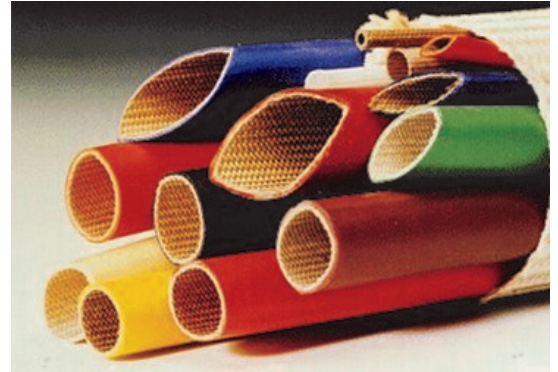




SCS Series Silicone Coated E Glass Sleeve

FT Style **SCS series** Silicone Coated Fibreglass Sleeve is an aerospace grade sleeve made of woven E glass yarn in a flexible sleeve form, then coated with high grade flame retardant silicone rubber.



- Silicone coated sleeve is designed to protect wires, hoses, and cables from the hazards of high heat and occasional flame.
- Expands easily over couplings or flanges.
- Guards against molten metal splash, radiant heat, abrasion, corrosive atmosphere, moisture, chemicals, vibration and electricity.
- Prevents exposure to hydraulic fluids
- Prevents residue from accumulating on pipes and hoses
- Protects employees from incurring scorching burn injuries from hot braided hoses and pipes.
- Insulates against energy loss in pipe and hosing.
- Excellent moisture resistance makes it ideal for outside use.
- Allows “Bunding” of wires, hoses and cables.



Internal Dia: 6 to 127mm	10	13	16	19	22	25	32	38	50	75
Outside Dia: mm	18	21	25	28	31	34	40	48	59	84
Roll Length:	15m									
Weight: (nom) kg/m	0.12	0.17	0.2	0.23	0.27	0.33	0.4	0.49	0.65	1.20
Weight: (max) kg/m	0.15	0.21	0.3	0.33	0.39	0.49	0.55	0.71	0.71	1.29
Service Temp. – cont.:	Silicone to 260°C , fibreglass to 550°C									
15-20 minutes	1090°C									
15-30 seconds	1650°C									
Melting Temp:	830°C									
Physiologically Harmless:	refer MSDS									
Combustibility:	Non Combustible									
Dielectric Strength:	Max 10kV min 5kV									
Thermal Conductivity:	0.012W/mK (K factor) tested in accordance with ASTM C177									
Coating/finishes:	High grade flame retardant silicone rubber silver/grey or red.									