

Fire sleeve Red Oxide silicone coated glass fibre sleeving Hook and Loop



SRF Fire sleeve is manufactured from 'E' glass fibre yarn knitted to form a sleeve and coated with high-grade silicone elastomer rubber.

What's it used for?

SFR Fire Sleeve is a very flexible sleeving designed to protect wires, cables, and hoses from high ambient temperatures.

It will offer continuous protection at an operating temperature of 260°C and can withstand a molten metal splash at 1200°C.

It is highly resistant to most oils, hydraulic fluids, fuels, acids and alkalis. The high grade rubber forms a protective SiO2 layer when exposed to flame.

It provides personnel with protection against burns from hot boxes, steam lines etc. and helps to reduce Oxide Red energy loss by retaining heat within the pipework.

Ouick Facts

Standard colour: Continuous operating temp: Hook & Loop size: Molten splash resistance:

Flame resistance: Abrasion resistance:

Flexibility: Water and oil resistance:

Wall Thickness:

Average Dielectric Strength:

260 °C (500 °F) 16mm

Outstanding Very good Very

good

Outstanding Outstanding 4mm +/-0.5mm

30Kv +

Complies with EN 45545-2

Tested to ISO 11925-2 ✓ Meets requirement for IEC 60695-11-10

Classified as HB and VO

✓ Meets requirements for UL94 rating V0, V1,

An additional glass locked edge is best suited for ready cut custom sizes.

Standard format

Inside diameter: 4mm to 203mm

15mtr coils Method of supply:

Retrofit Hook & Loop

SFR Hook & Loop is a quick to use retrofit option. It has been designed to allow installation without the need of removing wires, cables and hoses.

Made with a fire retardant hook & loop, and stitched with glass thread, our retrofit option is strong and durable.



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