

Fire sleeve Red Oxide silicone coated glass fibre sleeving

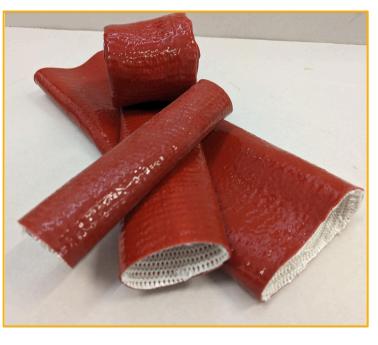
Oxide

260 °C (500 °F)

Very good Very

Outstanding

Red



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 energy loss by retaining heat within the pipework.

Quick Facts

Standard colour:
Continuous operating temp:
Molten splash resistance:
Flame resistance:
Abrasion resistance:
Flexibility:

Abrasion resistance: good
Flexibility: Outstanding
Water and oil resistance: Outstanding
Wall Thickness: 4mm +/-0.5mm
Average Dielectric Strength: 30Kv +

Complies with EN 45545-2

Tested to ISO 11925-2

✓ Meets requirement for IEC 60695-11-10 Classified as HB and V0

✓ Meets requirements for UL94 rating V0, V1, V2

Standard format

Inside diameter: 4mm to 203mm

Method of supply: 15mtr coils

Other colours available by special order



US Mine Safety and Health Administration Approved

S Riley Fabrications Unit 12 Habergham Mill, Coal Clough Lane, Burnley, Lancashire, BB11 5BS United Kingdom

www.srileyfabrications.co.uk

Info@srileyfabrications.co.uk

+44 1282 423336

All information shown, including illustrations is believed to be reliable. Users, however independently evaluate the suitability of the product for their application. S Riley Fabrications makes no warranties as to the accuracy or completeness of the information and disclaims any liability regarding its use. In no case will S Riley Fabrications be liable for any incidental, indirect or consequential damages arising from the sale, resale, use or misuse of the product. S Riley Fabrications specifications are subject to change without notice. In addition S Riley Fabrications reserves the right to make changes in materials and processing, without notification to the buyer, which do not