

PRODUCT INFORMATION



IDENTIFICATION AND PROTECTION SYSTEMS

Product Reference: **08B**

OSVSR GLASS BRAID SLEEVING SATURATED WITH SILICONE VARNISH

A high-temperature insulating sleeving that exhibits extreme flexibility, up to a working temperature of 250°C. This material will provide electrical and thermal insulation within a variety of products.

FEATURES:

- * Capable of use at 250°C, while the base material operates at 450°C.
- * Zero Halogen material.
- * Highly flexible and easy to use.
- * London Underground Ltd Compliant with E1042 A3
- * UL Approved.

ORDERING INFORMATION

Siegrist Part No. Size	Internal Diameter	Wall Thickness	Coil
SVSR05	0.5	0.25mm	400m
SVSR08	0.8	0.25mm	400m
SVSR10	1.0	0.25mm	300m
SVSR15	1.5	0.25mm	300m
SVSR20	2.0	0.25mm	300m
SVSR25	2.5	0.25mm	300m
SVSR30	3.0	0.25mm	300m
SVSR35	3.5	0.25mm	300m
SVSR40	4.0	0.30mm	300m
SVSR50	5.0	0.35mm	200m
SVSR60	6.0	0.35mm	200m
SVSR70	7.0	0.35mm	200m
SVSR80	8.0	0.35mm	200m
SVSR90	9.0	0.35mm	200m
SVSR100	10.0	0.35mm	200m
SVSR120	12.0	0.40mm	200m
SVSR140	14.0	0.60mm	100m
SVSR160	16.0	0.60mm	100m
SVSR180	18.0	0.60mm	100m
SVSR200	20.0	0.60mm	100m
SVSR220	22.0	0.60mm	100m
SVSR250	25.0	0.60mm	100m

Standard Colour: Natural

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Other colours on request:

Typical Properties

Property (units)

Operating Temperature

Dielectric strength

Chemical Resistance

Cold Bend Test (IEC 64 Part 2)

Flame Test (VL 1441 VW-1)

Value

250°C

0.5kV

Excellent resistance to solvents

No cracking

Will not ignite

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