

PRODUCT INFORMATION



IDENTIFICATION AND PROTECTION SYSTEMS

Product Reference: **OSSVG**

SILICONE VARNISH SATURATED BRAIDED GLASS INSULATING SLEEVE

A class C (180EC) insulating sleeving capable of continuous operation at 250EC, and short term performance at temperatures up to 450EC. Typical uses include insulation in electric motors, heating devices and lighting fittings.

FEATURES:

- * 0.8kV dielectric strength.
- * Thin wall allows use in confined spaces.
- * Resistant to burning.
- * Classified to BS2848 T.1 Class 180Ta.

ORDERING INFORMATION

Siegrist Part No.	Internal Diameter	Wall Thickness	Coil Size
SSVG10	1.0mm	0.4mm	500m
SSVG15	1.5mm	0.4mm	500m
SSVG20	2.0mm	0.4mm	250m
SSVG25	2.5mm	0.4mm	250m
SSVG30	3.0mm	0.4mm	250m
SSVG40	4.0mm	0.4mm	100m
SSVG50	5.0mm	0.4mm	100m
SSVG80	8.0mm	0.6mm	100m
SSVG100	10.0mm	0.6mm	50m
SSVG120	12.0mm	0.6mm	50m
SSVG150	15.0mm	0.6mm	50m

Typical Properties

Property (units)	Value
Thermal classification	Class C (above 180EC)
Dielectric strength @ 20EC	0.8kV for 1 minute
Operating Temperature	250EC continuous
Maximum short period temperature	450EC (coating will volatilise)
Colour availability	Black, Natural

The information contained in this Data Sheet was correct at the time of printing but Siegrist-Orel Ltd reserve the right to alter or amend without notice any of the specifications, dimensions and particulars contained herein and, therefore, customers should ensure that data remains as listed by checking with the company prior to ordering.