



## ***SILICONE COATED GLASS SLEEVING*** ***VIDAFLEX SD550***

*A close braided sleeving which is coated with silicone rubber giving good dielectric strength and moisture resistance. SRG is extremely flexible and has good resistance to transformer oils, weak acids, liquid fuels, water etc. Suitable for Class H & C applications up to 220C.*

### MATERIAL CHARACTERISTICS

Continuous temperature	-60 to 180 C
Intermittent temperature	250 C
Dielectric strength	4.0 kV
Thermal Classification	Class H 180C
Flammability	Self extinguishing
Specifications	IEC 684-3-402 ASTM D-372 Type 5 NEMA VS-1 Grade C1
Rohs compliant	yes

Part no.	Nominal inside dia. mm	Nominal wall mm (min)	Reel size m
SRG 1	1.0	0.6	250
SRG 2	2.0	0.6	250
SRG 3	3.0	0.6	250
SRG 4	4.0	0.6	100
SRG 5	5.0	0.6	100
SRG 6	6.0	0.6	100
SRG 7	7.0	0.6	100
SRG 8	8.0	0.8	100
SRG 9	9.0	0.8	100
SRG 10	10.0	0.8	50
SRG 12	12.0	0.8	50
SRG 16	16.0	0.8	50
SRG 20	20.0	0.8	50

Standard colours – black, Some sizes available in red oxid

Birch Valley Plastics Ltd, Darklake View, Estover, Plymouth PL6 7TL, England  
Telephone: +44 (0)1752 696515 Fax: +44 (0)1752 696724

1 Enterprise Close, Factory Lane, Croydon CR0 3RZ, England  
Telephone: +44 (0)20 8665 8100 Fax: +44 (0)208 8665 8101

Website: [www.birchvalley.co.uk](http://www.birchvalley.co.uk) Email: [info@birchvalley.co.uk](mailto:info@birchvalley.co.uk)