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SILICONE RESIN COATED SATURATED BRAIDED GLASS SLEEVING VIDAFLEX 111

A glass braid sleeving that is impregnated with a specially formulated silicone resin giving a continuous operating temperature of 250C but which will tolerate short term operations up to 450C. Vidaflex 111 is widely used in Class C rated traction motors and transformers and as additional protection over cables.

MATERIAL CHARACTERISTICS

Continuous temperature	-60 to 220 C
Intermittent temperature	450 C
Dielectric strength	0.8kV
Thermal Classification	Class C 220C
Flammability	Non-ignitable
Specifications	IEC 684-3-402 except voltage proof ASTM D-372 Type 4
RoHS compliant	yes

Part no.	Nominal inside dia. mm	Nominal wall mm (min)	Reel size m
SSG 2	2.0	0.3 - 0.5	250
SSG 2.5	2.5	0.3 - 0.5	250
SSG 3	3.0	0.3 - 0.5	250
SSG 3.5	3.5	0.3 - 0.5	250
SSG 4	4.0	0.3 - 0.5	100
SSG 5	5.0	0.3 - 0.5	100
SSG 6	6.0	0.5 - 0.7	100
SSG 7	7.0	0.5 - 0.7	100
SSG 8	8.0	0.5 - 0.7	100
SSG 10	10.0	0.5 - 0.7	50
SSG 12	12.0	0.5 - 0.7	50
SSG 14	14.0	0.5 - 0.7	50
SSG 16	16.0	0.7 - 1.2	50
SSG 20	20.0	0.7 - 1.2	50

All sizes available in cut lengths.

Standard colour - natural