

Silicone Rubber Coated Fiberglass Rope - Square
500°F / 260°C Continuous Rating – Higher Temperature for Shorter Periods
High Temperature, Heat & Flame Resistant
Gasket Rope for Liquid / Gas / Steam Containment



FlameShield™ FG-SQ-SR rope is an excellent gasket rope for high temperature sealing, especially for liquid or gas containment, steam, etc.

Also an excellent cold temperature rope with flexibility to -76°C for refrigeration and cryogenic applications.

The leftmost rope in the above photo shows a partial coat rope. The 3 ropes on the right are full coat. The uncoated area of the partial coat rope can be used for adhesively or mechanically fastening the rope to metalwork or other materials.

Our liquid and paste silicone rubber sealants can be used to seal the joint area for continuous ring gasket applications.

Silicone Rubber Coated Fiberglass Rope - Square
500°F / 260°C Continuous Rating – Higher Temperature for Shorter Periods
 (Continued)



500°F / 260°C continuous rating with higher intermittent capability
 Weld splatter & molten metal splash protection.

FlameShield™ High Temperature Silicone Rubber Coated Fiberglass Rope; Full Coating & Partial Coating - Square			
Part Number	Nominal OD		
	Inches / mm / Dash #		
R-FG-SQ-SR-0.250-M006-X-Y	1/4	6	-4
R-FG-SQ-SR-0.312-M008-X-Y	5/16	8	-5
R-FG-SQ-SR-0.375-M010-X-Y	3/8	10	-6
R-FG-SQ-SR-0.500-M013-X-Y	1/2	13	-8
R-FG-SQ-SR-0.625-M016-X-Y	5/8	16	-10
R-FG-SQ-SR-0.750-M019-X-Y	3/4	19	-12
R-FG-SQ-SR-0.875-M022-X-Y	7/8	22	-14
R-FG-SQ-SR-1.000-M025-X-Y	1	25	-16
R-FG-SQ-SR-1.250-M032-X-Y	1 1/4	32	-20

For the "X" value, use **R** for oxide-red color or **B** for black
 For the "Y" value; Replace with "100" for full coil, and 10 thru 99 for cut lengths

Standard coil length for full coating rope is 100 feet / 30 Metres.
Partial Coat rope only available in full spool lengths.