

## Square Braided Silica Rope: High Temperature, Heat, Flame, Molten Metal & Weld Splatter Resistant

1800°F / 982°C: InSilMax™ / 2000°F / 1093°C: InSilMax™ XT



- An alternative to asbestos and ceramic based textiles.
- Highly flexible and minimal shrinkage.
- High abrasion resistance and tensile strength.
- Melts above 3000°F / 1648°C.
- Produced from an extremely pure base fiber (SiO<sub>2</sub>) and can be used at 2000°F / 1093°C continuously with excursions to 3000°F / 1650°C.
- Silica based materials provide burn-through protection from molten metal and weld splatter.
- Used as a square dry packing.

InSilMax™ & InSilMax™ XT Extreme High Temperature Heat Flame Resistant Square Braided Rope (Square Dry Packing Rope)						
Part Number	Size			Length per Spool feet / metres	InSilMax™ Price per foot	InSilMax™ XT Price per foot
	inch	mm	-dash			
R-S-SQ-M006-04-X*	.250	6	-04	825 / 251	\$ 3.13	\$ 3.60
R-S-SQ-M010-06-X*	.375	10	-06	415 / 126	\$ 5.43	\$ 6.25
R-S-SQ-M013-08-X*	.500	13	-08	250 / 76	\$ 6.76	\$ 7.78
R-S-SQ-M016-10-X*	.625	16	-10	135 / 41	\$ 11.13	\$ 12.80
R-S-SQ-M019-12-X*	.750	19	-12	105 / 32	\$ 15.20	\$ 17.48
R-S-SQ-M022-14-X*	.875	22	-14	75 / 22.8	\$ 19.40	\$ 22.31
R-S-SQ-M025-16-X*	1.000	25	-16	65 / 19.8	\$ 21.50	\$ 24.73
R-S-SQ-M032-20-X*	1.250	32	-20	42 / 12.8	\$ 39.83	\$ 45.81
R-S-SQ-M038-24-X*	1.500	38	-24	32 / 9.7	\$ 46.98	\$ 54.01
R-S-SQ-M051-32-X*	2.000	51	-32	19 / 5.7	\$ 113.13	\$ 130.10

-15% for Full Spool Purchase

For the "X" value in the part number specify:

"IM" for 1800°F / 982°C InSilMax™

"XT" for 2000°F / 1093°C InSilMax™ XT

\*These items are sold in full length spools only. Quantity per spool can be +/- 10%.