

1800°F / 982°C: InSilMax™ Extreme High Temperature, Heat, Flame, Molten Metal & Weld Splatter / Slag / Spark Resistant Silica Cloth Fabric FireBlanket-Weldblanket



- 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 and can be used at 1800°F / 982°C continuously with excursions to 3000°F / 1650°C.
- InSilMax provides burn-through protection from molten metal and weld splatter/slag/sparks.
- A high-performance extreme-temperature fabric, used in almost all industries for the highest heat protection available.

1800°F / 982°C continuous rating, high insulation value & excellent personnel protection

InSilMax™ Extreme Temperature Silica Cloth Fabric				
Part Number	Weight oz/yd²	Roll Width In / cm	Thickness In / mm	Price per yard / metre
F-S-2836-18	18	36 / 91	.028 / .71	\$ 35.13 / \$ 38.29
F-S-3036-18 (satin weave)	18	36 / 91	.030 / .76	\$ 39.00 / \$ 42.51
F-S-3060-18 (satin weave)	18	60 / 152	.030 / .76	\$ 72.12 / \$ 78.61
F-S-5436-36 (satin weave)	36	36 / 91	.054 / 1.4	\$ 68.48 / \$ 74.64
F-S-5460-36 (satin weave)	36	60 / 152	.054 / 1.4	\$ 123.20 / \$ 134.29
F-S-6540-32	32	40 / 101	.065 / 1.6	\$ 128.60 / \$ 140.17
F-S-8540-38	38	40 / 101	.085 / 2.2	\$ 151.13 / \$ 164.74
F-S-9038-40	40	38 / 96	.090 / 2.3	\$ 96.08 / \$ 104.73
F-S-9060-40	40	60 / 152	.090 / 2.3	\$ 136.24 / \$ 148.50
F-S-11540-50	50	40 / 101	.115 / 2.9	\$ 139.70 / \$ 152.27

InSilMax™ Extreme Temperature Silica Cloth Fabric with Vermiculite Coating – Sold Full Roll Only				
Part Number	Weight oz/yd²	Roll Width In / cm	Thickness In / mm	Price per yard / metre
F-S-VC-2840-18 *	18	40 / 101	.028 / 0.71	\$ 38.63 / \$ 42.11
F-S-VC-6540-33	33	40 / 101	.065 / 1.65	\$ 146.37 / \$ 159.54
F-S-VC-9540-42	42	40 / 101	.095 / 2.4	\$ 168.97 / \$ 184.17
F-S-VC-12540-55	55	40 / 101	.125 / 3.2	\$ 184.78 / \$ 201.40

Vermiculite coating adds abrasion resistance and adds significantly to the fabric's durability.
 * Coating on this item is light duty.

These products are available in 150 foot / 50 yard / 45.8 metre rolls

Items highlighted in yellow are FM Approval Class 4950 –
 Meets MIL-I-24244 & MIL-C-24576(SH) specifications

**These Products are Available By-The-Yard / Metre Except as Indicated
 Discounts for full roll purchases**