



One Side Silicone Rubber Coated Fiberglass Cloth: Medium & Heavy Duty

500°F / 260°C: FlameShield™ High Temperature, Heat & Flame Resistant
Molten Metal SplashGuard™ / Fire Blanket / Welding Blanket / Curtains-Shields

- Heavy Duty Coated One Side: Available 50 oz/yd² and 98 oz/yd²
- Molten Metal Splash, Welding Splatter & Grinding Spark Shields and Curtains
- Robotic welding arm and elbow covers & cable protectors



Medium-Heavy Duty 50 oz/yd².....
Coated 1 side



Heavy Duty 98 oz/yd²
Coated 1 side

500°F / 260°C continuous rating with weld splatter / molten metal splash protection.
2200°F / 1205°C for periods up to 15 minutes and short excursions to 3000°F / 1650°C.

FlameShield™ 1 side coated high temperature fiberglass fabric					
Part Number	Weight Linear foot / oz/yd ²	Roll Width In / cm	Thickness In / mm	Price per Yard	Price per Metre
F-FG-SR1-12540-98	2.20 lbs / 98	40 / 101	0.125 / 3.175	\$ 217.64	\$ 238.01
F-FG-SR1-06336-50*	1.10 lbs / 50	36 / 91	0.063 / 1.60	\$ 124.76	\$ 135.99

The color of this fabric is oxide-red

-98 is available in 25 yard rolls; -50 is available in 50 yard rolls

* This material may be certified to MIL-I-24244 and meets NRC 1.36.

Heavy Duty 98 oz/yd² SplashGuard™ is an extreme duty fabric often fabricated into sleeves or other forms to protect hoses, cables and equipment from extreme industrial environments. Can be used to drape over moulds and forms during liquid metal pouring operations to slow the cooling rate of the ingot. Excellent molten metal splash protection.

Heavy Duty 50 oz/yd² and other lighter fabrics and 2 side coated fabrics are used as high temperature curtains and shields, weld splatter and pyro resistant sleeves and jackets, weather or spray-down / wash-down resistant high temperature fabric for making protective covers, sleeves, jackets. Very good molten metal splash protection.

All of these fabrics provide excellent cold temperature performance with flexibility to -76°C for refrigeration and cryogenic applications. These materials can be easily used to make shield and covers that are assembled with mechanical fasteners. Easily punched or drilled for installation of grommets, or insertion of sheet metal screws or bolts.

For applications requiring better anti-fray characteristics than the F-FG-SR1-12540-98 product, consider using F-FG-SR2-12540-92; which is a two sided version of the same base fabric; providing full molten splash protection at a slightly reduced weight but with superior anti-fray due to the two sided coating.

See website for more detailed photos of these fabrics.

**This Product is Available By-The-Yard / Metre: Discounts for full roll purchases
Custom Slitting to Any Width Available**