

Fiberglass Fabrics with Wire Inserts

1200°F / 648°C: SteelTex™ Very High Temperature & Heat Resistant



- Reinforced fabrics offer dimensional stability and additional support for fabrications such as expansion joints. The wire also dissipates hot spots.
- Insert wire is .0045" diameter 321 stainless.
- Additional surface treatments have been added to extend the temperature range of the base fabric.
- Version 6560-365 meets: ASTM D6413: Vertical Flame Resistance, ASTM E-84: Surface Flame Spread & Smoke Density Testing, ASTM F955: Molten Metal Splash Testing, FAR 25, Appendix F, Part III & IV: Flame Penetration Resistance & Smoke Density Testing, BSS 7239: Toxicity of Products Combustion Testing. Minimum quantity run may apply.

SteelTex™ Very High Temperature & Heat Resistant Fabric with Reinforcement Wire

Part Number	Weight oz/yd ²	Roll Width In / cm	Thickness In / mm
F-FG-WI-2550-18	18	50 / 127	.025 / .635
F-FG-WI-4560-24	24	60 / 152	.045 / 1.14
F-FG-WI-5360-24	26	60 / 152	.053 / 1.35
F-FG-WI-7560-34	34	60 / 152	.075 / 1.90
F-FG-WI-7560-35	35	60 / 152	.075 / 1.90
F-FG-WI-6560-365*	36.5	60 / 152	.065 / 1.65
F-FG-WI-7260-39**	39	60 / 152	.072 / 1.83
F-FG-WI-7360-40	40	60 / 152	.073 / 1.85

4560-24 has 2 wires per yarn, both warp and weft directions.

7560-34 has 2 wires per yarn in the weft and 2 wires per yarn every other yarn in the warp.

7560-35 has 2 wires per yarn in the weft and 2 wires per yarn every other yarn in the warp plus an additional binder for enhanced handling

*6560-365 has 2 wires per yarn, both warp and weft directions plus an additional coating for superior fire and smoke containment: meets: ASTM D6413: Vertical Flame Resistance, ASTM E-84: Surface Flame Spread & Smoke Density Testing, ASTM F955: Molten Metal Splash Testing, FAR 25, Appendix F, Part III & IV: Flame Penetration Resistance & Smoke Density Testing, BSS 7239: Toxicity of Products Combustion Testing. Minimum orders may apply.

**7260-39 has 2 wires per yarn in the weft and 2 wires per yarn every other yarn in the warp, plus an additional aluminized acrylic binder for heat reflection and good weld spark and splatter protection.

Roll length is 150 Feet / 50 Yards / 45 Metres. Some products may be available by-the-yard.

Please call for pricing on fabric with PSA