

Integrated Marketing Group 1750LSS

Integrated Marketing Group style 1750LSS is a **specialized fiberglass fabric** made with a unique 4 Harness Satin weave. This fabric is of the highest grade, impregnated with a **special silver silicone coating** that can resist the high temperatures your industry demands. This one-of-a-kind coating is also **water and oil resistant**, **flame retardant and chemical resistant**. 1750LSS meets **MIL-I-24244C**, **MIL-DTL-24244D and ASTM E162**, and works well for all sorts of wide-ranging uses, including welding curtains, expansion joints, equipment covers, flange covers and removable insulation pads. PPROVED

Values

Weight	17.5 oz/sy (593.4 g/sm) +/- 10%
Thickness	0.0175 inches (.444 mm) +/- 10%
Tensile Strength	Warp: 300 lbs./inch (53.6 kg/cm) Fill: 250 lbs./inch (40.2 kg/cm)
Tear Strength	Warp: 50 lbs. (22.7 kg) Fill: 50 lbs. (22.7 kg)
Burst Strength	600 psi (42.2 kg/scm)
Flame Resistance	ASTM D6413-08
	Flameout < 3 sec.
	After Glow < 3 sec.
	Char Length < 1/4" max
Temperature Resistance	-67°F (-55°C) to 500°F (260°C)
	Base Fabric 1000°F (537.8°C) Continuous