



THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

ARMATEX® SIF SILICONE/INTUMESCENT COATED FIBERGLASS FABRIC

ARMATEX® SIF SILICONE/INTUMESCENT COATED FIBERGLASS FABRIC a flexible coated fabric that has low heat release and low smoke, no odor, and is refractory fire resistant and non-toxic. Coated one side with a white intumescent coating, and aluminum silicone rubber on the other side, ARMATEX® SIF SILICONE/INTUMESCENT COATED FIBERGLASS is designed for both indoor and outdoor use, with applications including cargo covers, fire and smoke barriers, and construction protective barriers. With outstanding durability and flexibility, ARMATEX® SIF SILICONE/INTUMESCENT COATED FIBERGLASS provides superior protection from UV, moisture and mildew, and has high dirt resistance and excellent washability.

STYLE	WEIGHT, OZ/SY • G/SM	THICKNESS, INCHES • MM	WIDTH INCHES • M (+/- 3%)	TENSILE STRENGTH lbs/in • (warp x fill)	ROLL SIZE LY • M
SIF 24	24 • 814	0.024 • 0.61	60 • 1.524	405 X 362	50 • 45.72
SIF 28	28 • 949	0.028 • 0.71	60 • 1.524	405 x 362	50 • 45.72

- » Fiberglass fabric is manufactured in accordance with MIL-I-24244 and MIL-Y-1140.
- » Coated fabric can be certified to MIL-I-24244 • ASTM E84 • ASTM E162 • NFPA 101 Class A • NFPA 255 • FAR 125.853 Vertical Burn Test • NFPA 417.

Tolerance is +/- 10% unless otherwise stated.

The technical data presented herein are indicative of representative properties and are intended as a specification guide only. No warranties are expressed or implied as application conditions are beyond our control.