



# ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

## ARMATEX® SF 32 SILICONE COATED FIBERGLASS

ARMATEX® SF 32 SILICONE COATED FIBERGLASS is a flexible, medium weight fiberglass fabric impregnated on both sides to a finished weight of 32 ounces per square yard. ARMATEX® SF 32 SILICONE COATED FIBERGLASS has excellent flame and abrasion resistance, and is optimum for use in the construction of removable insulation pads where more severe conditions exist. Other applications include use in weld splatter protection of equipment and personnel, as well as heat shields, splash curtains, and thermal insulation barriers.



### AVERAGE PHYSICAL PROPERTIES

Coating	Cured Silicone Rubber
Color	Various
Weight, oz/sy • g/sm, nominal	32 • 1085
Thickness, inches • mm, nominal	0.035 • 0.89
Temperature Rating	
Base Fabric	1000°F • 538°C
Coating	450°F • 232°C, transient exposure to 600°F • 315°C
Width, inches • meters	38 • 0.965, 60 • 1.524 (+/- 3%)
Standard Roll Size, LY x lbs • M x kgs	50 x 173 • 45.72 x 78 (+/- 3%)
ARMATEX® SF 32 can be certified to:	MIL-I-24244 • MIL-C-24576 (SH) • ASTM E84.84a • ASTM E162

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.

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