



ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

ARMATEX® SILVERSTAR 10 SILICONE COATED FIBERGLASS

ARMATEX® SILVERSTAR 10 SILICONE COATED FIBERGLASS is comprised of a strong, flexible woven fiberglass fabric impregnated both sides with premium silicone rubber to a finished weight of 10 ounces per square yard. With increased thermal properties, ARMATEX® SILVERSTAR SILICONE COATED FIBERGLASS is manufactured to exceed industry standards for the fabrication of thermal insulation blankets and composite components associated with industrial insulation systems.



AVERAGE PHYSICAL PROPERTIES

Coating	Proprietary Premium Silicone Rubber
Color	Silver
Weave	12 Harness Satin
Count, ends/inch • 5cm	43 x 38 • 85 x 75
Fiber Type	E-Glass
Weight, oz/sy • g/sm, nominal	10 • 339
Thickness, inches • mm, nominal	0.008 • 0.20
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 (+/- 3%)
Standard Roll Size	50 LY x 37 lbs • 45.72 x 17 kgs (+/- 3%)

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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