



# ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

## ARMATEX® SS 28 SILICONE COATED SILICA

ARMATEX® SS 28 SILICONE COATED SILICA is comprised of a silica fabric coated one or both sides with silicone rubber. An ideal product for heavy-duty protection of equipment and personnel, ARMATEX® SS 28 SILICONE COATED SILICA has a higher temperature capability and higher strength base fabric than traditional welding fabric, and the coated material has excellent abrasion resistance.

### AVERAGE PHYSICAL PROPERTIES

Coating	Cured Silicone Rubber, two sides
Color	Red, special colors available upon request
Tensile Strength, lbs/in, nominal	250
Thickness, inches • mm, nominal	0.030 • .762
Temperature Rating	
Base Fabric	1800°F • 982°C
Coating	450°F • 232°C
Weight, oz/sy • g/m <sup>2</sup> , nominal	28 • 949
Width, inches • meters	36 • .9144 (+/- 5%)
Standard Roll Size, LY • M	50 • 45.72
Base fabric and coated fabric can be certified to:	MIL-I-24244 • ANSI/FM 4950

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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