

## ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS

For A Green World

## ARMATEX® SF 7 SILICONE COATED FIBERGLASS

ARMATEX® SF 7 SILICONE COATED FIBERGLASS is comprised of a light weight fiberglass fabric impregnated with silicone rubber to a finished weight of 7 ounces per square yard. ARMATEX® SF 7 SILICONE COATED FIBERGLASS does not support flame, which is a key feature when compared to other silicone coated materials. With excellent resistance to flame and abrasion, ARMATEX® SF 7 SILICONE COATED FIBERGLASS is an ideal choice for protection of equipment and personnel. This product is not suitable for outdoor use.



## AVERAGE PHYSICAL PROPERTIES

| Coating                            | Cured Silicone Rubber, one side                    |
|------------------------------------|--|
| Color                              | Various  |
| Thickness, inches, nominal         | 0.008  |
| Temperature Rating                 |  |
| Base Fabric                        | 1000°F • 538°C                                     |
| Coating                            | 450°F • 232°C, transient exposure to 600°F • 315°C |
| Weight, oz/sy, nominal             | 7  |
| Width, inches                      | 38, 60 (+/- 5%)                                    |
| Standard Roll Size                 | 50 LY  |
| Base fabric can be certified to    | MIL-I 24244 • MIL-Y-1140                           |
| Coated fabric can be certified to: | 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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