

ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

ARMATEX® SF 15/ SILICONE COATED FIBERGLASS

ARMATEX® SF 15 SILICONE COATED FIBERGLASS is a lightweight fiberglass fabric coated on one side with silicone rubber, to a finished weight of 15 ounces per square yard. ARMATEX® SF 15 SILICONE COATED FIBERGLASS has excellent flame and abrasion resistance, as well as resistance to oils and hydrocarbons. Applications include use in weld splatter protection of equipment and personnel, or as heat shields and splash curtains.

AVERAGE PHYSICAL PROPERTIES

| Coating | Cured Silicone Rubber |
|-----------------------------------|----------------------------------------------------|
| Color | Various |
| Weight, oz/sy, nominal | 15 |
| Thickness, inches, nominal | 0.015 |
| Temperature Rating | |
| Base Fabric | 1000°F • 538°C |
| Coating | 450°F • 232°C, transient exposure to 600°F • 315°C |
| Width, inches | 60 |
| Standard Roll Size | 50 LY |
| Base Fabric can be certified to | MIL-I-24244 • MIL-Y-1140 |
| Coated fabric can be certified to | MIL-I-24244 |

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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