



THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

ARMATEX® FIRESTAR® 18

ARMATEX® FIRESTAR 18 is a fiberglass fabric treated with a proprietary refractory compound that greatly enhances the resistance to burn through, flame impingement, abrasion, sparks and molten splash and corrosion. It also greatly improves the thermal properties of the fabric.

ARMATEX® FIRESTAR 18 is designed for use in welding protection and drop cloths, removable thermal insulation jackets, stress relieving blankets and thermal barriers.

AVERAGE PHYSICAL PROPERTIES

Coating	Vermiculite-based refractory compound
Color	Gold
Width, inches	60
Thickness, inches, nominal	.030 (+/- 10%)
Weight, oz/sq yd, nominal	18 (+/- 10%)
Temperature Rating	
Base Fabric	1000° F • 538° C
Coated Fabric	1500° F • 815° C, 30 mins 1 side 2000° F • 1093° C, transient exposure
Standard Roll Size	50 LY x 95 lbs.

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.