



## THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

### ARMATEX® FIRESTAR 18

ARMATEX® FIRESTAR 18 is a medium weight fiberglass fabric treated with a proprietary refractory mineral coating 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	Proprietary refractory mineral coating
Color	Gold
Width, inches	60 (+/- 5%)
Thickness, inches, nominal	0.030
Weight, oz/sq yd, nominal	18
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

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.