



## THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

### ARMATEX® FIRESTAR 40

ARMATEX® FIRESTAR 40 is a heavyweight 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 40 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 • meters	60 • 1.524 (+/- 5%)
Thickness, inches • mm, nominal	0.066 • 1.67
Weight, oz/sq yd • g/sm, nominal	40 • 1356
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	25 LY x 110 lbs. • 22.86 M x 50 kgs

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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