

AGAINST ABRASION, CHEMICALS AND HEAT

ARMATEX® CMO 25

ARMATEX® CMO 25 is a mineral oxide fabric coated on both sides with a cured high-temperature ceramic coating to a finished weight of 25 ounces per square yard. Developed primarily for the fabrication of insulation pads and covers, ARMATEX® CMO 25 is also excellent for use as personnel and equipment protection. The mineral oxide fabric provides increased flame resistance, enhanced weather resistance, and superior dimensional stability, making it suitable for applications where thermal resistance is required, as well as indoor/outdoor use.

AVERAGE PHYSICAL PROPERTIES

Coating	Cured High-Temperature Ceramic
Color	White, special colors available upon request
Width, inches	60
Thickness, inches, nominal	0.0375 (+/- 10%)
Temperature Rating	
Base Fabric	1300°F • 704°C
Coating	-30°F to 250°F • -34°C to 121°C
Weight, oz/sy, nominal	25
Thickness, inches, nominal	.0375
Tensile Strength, Ib./in², nominal	217 x 105 (warp x fill)
Standard Roll Size	50 LY

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.