



# THE FINAL BARRIER AGAINST ABRASION, CHEMICALS AND HEAT

## HYTEX® 700 KEVLAR®-GLASS INDUSTRIAL TEXTILES

HYTEX® 700 KEVLAR®-GLASS INDUSTRIAL TEXTILES combines the wear resistance of fiberglass with the tensile strength of Kevlar®, producing products with excellent abrasion resistance and high strength. With features of low weight and excellent dimensional stability, HYTEX® 700 Textiles are excellent for use in heat shields, curtains, and various thermal insulation products.



### AVERAGE PHYSICAL PROPERTIES

Composition	Kevlar®-Fiberglass Blend
Color	Light Yellow
Use Limit, continuous	650°F • 345°C
Use Limit, short term	750°F • 400°C
Melting Point	Decomposes @ 800°F • 425°C

### HYTEX® 700 PRODUCTS

PRODUCT	TYPE	WIDTH/DIAMETER	THICKNESS
Cloth	Woven	40"	Various
	Knit	12" to 40"	.060" to .250"
Tape	Woven	1/2" to 6"	Various
	Knit	1/2" to 12"	.060" to .250"
Sleeving	Braided	1/16" to 3"	.060" to .250"
	Knit	1/8" to 20"	.060" to .125"
Rope	Braided	1/8" to 3"	
	Knit	1/8" to 1-1/2"	

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. Kevlar® is a registered trademark of the E.I. DuPont Company, Wilmington, DE.

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