

ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS

For A Green World

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. Rev. 1.7-5.2019

Mid-Mountain Materials, Inc. • Telephone (800) 382-2208 • (206) 762-7600 • Fax (206) 762-7694
5602 - 2nd Avenue South • PO Box 80266 • Seattle, WA 98108 USA
info@mid-mountain.com • www.mid-mountain.com