

Mid-Mountain Materials HYTEX® 700 Kevlar® Glass Industrial Textile

Category : Other Engineering Material , Composite Fibers , Polymer , Thermoset , Aramid

Material Notes:

Description: HYTEX is the trademark for the textile products manufactured by Mid-Mountain Materials, Inc. Hytex high performance textile products are manufactured from various yarns of varying chemistry and in differing configurations (cloth, tape, sleeving, rope etc.). Mid-Mountain can design hybrid materials by blending most any combination of yarns. HYTEX® 700 textile products are produced from blended yarns of Kevlar® and glass fibers. The blend combines the wear resistance of fiberglass with the tensile strength of Kevlar® to produce products with good strength and abrasion resistance at temperatures to 650°F ≈ 345°C. Strength and dimensional stability are excellent while weight is low. HYTEX® 700 textiles are especially suited for use in heat shields, curtains, and various insulating applications. Information provided by Mid-Mountain Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mid-Mountain-Materials-HYTEX-700-Kevlar-Glass-Industrial-Textile.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	343 °C	650 °F	Continuous
	399 °C	750 °F	Short Term
Decomposition Temperature	427 °C	800 °F	

Descriptive Properties	Value	Comments
Abrasion Resistance	Good	
Acid Resistance	Fair	
Alkali Resistance	Fair	
Color	Light Yellow	
Composition	Kevlar® Glass Blend	
Solvent Resistance	Excellent	
Sunlight & Aging Resistance	Fair	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China