

# ALPHA ASSOCIATES, INC.

145 LEHIGH AVENUE LAKEWOOD, N.J. 08701  
Phone: (732) 634-5700 Fax: (732) 634-1430

ALPHA - WELD  
STYLE 3535 9383



## DESCRIPTION

Alpha Style 3535 9383 is made of 100% glass yarns and is especially designed for high temperature industrial textile applications.

## APPLICATIONS

Safety Apparel, Gaskets, Insulation for Piping, Drop Cloths, Curtains, Stress Relieving and Heat Shields

## RESISTANCE

Resists most acids and alkalis except Hydrofluoric and hot Phosphoric acids. Unaffected by bleaches or solvents. Won't rot or mildew

---

## *PROPERTY DATA* *STYLE 3535 9383*

---

<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES*</u>	
		<u>ENGLISH</u>	<u>METRIC</u>
WEIGHT	ASTM-D-3776	35 oz/sy +/- 10%	1.19 kg/m <sup>2</sup> ± 10%
THICKNESS	ASTM-D-1777	0.060" +/- 10%	60 mils
TENSILE STRENGTH	ASTM-D-5035	Warp- 280 lb/in	50.00 kg/cm
		Fill- 185 lb/in	33.04 kg/cm
TEMPERATURE RESISTANCE	FED SPEC HHB-100B	1000 F	538 C
COLOR		Tan	
CONSTRUCTION		W-10, F-8	

STANDARD WIDTH: 40" and 60"

DATA SHEET 13920

REV A

DATE: 1/16/07

\* All values are nominal unless otherwise specified.

### **Specializing in marine, aerospace, automotive and commercial fabrics for thermal and industrial applications**

All statements herein are expressions of opinion that we believe to be accurate and reliable, but are presented without guaranty or responsibility on our part. Statements concerning possible use of our products are not intended as recommendations for their use alone or in combination with any materials or elements to infringe any patents. No patent warranty of any kind, express or implied, is made or intended.