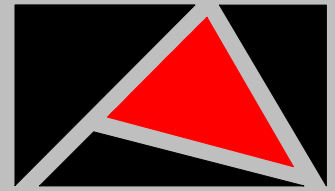


ALPHA ASSOCIATES, INC.

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ALPHA - MARITEX
STYLE 2025/9383
COMMERCIAL GRADE



DESCRIPTION

Alpha Style 2025/9383 is a plain weave, carmelized fiberglass fabric having good heat resistance and strength.

APPLICATIONS

Alpha Style 2025/9383 can be used for removable blankets, insulation lagging and welding.

PROPERTY DATA

STYLE 2025/9383

<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES*</u>	
		<u>ENGLISH</u>	<u>METRIC</u>
WEIGHT	ASTM-D-3776	17.8 oz/sy \pm 10%	605.2 g/m ² \pm 10%
THICKNESS	ASTM-D-1777	0.028" \pm 10%	0.711 mm \pm 10%
TENSILE STRENGTH	ASTM-D-579	Warp- 250 lbs/inch Fill- 200 lbs/inch	44.72 kg/cm 35.72 kg/cm
TEMPERATURE RESISTANCE	Service Temperature	to 1000 °F*	to 538 °C
ENDS/INCH	ASTM-D-3775	Warp: 20 ends / inch Fill: 14 ends / inch	

* Some loss of tensile strength above 500 °F (260 °C) is inherent with all fiberglass products

DATA SHEET 13335A

REV C

DATE: 3/8/07

* All values are nominal unless otherwise specified.

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

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