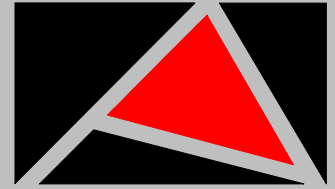


ALPHA ASSOCIATES, INC.

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ALPHA - WELD
STYLE 2025 BN
(PRELIMINARY)*



DESCRIPTION

Alpha Weld Style 2025 BN is made of 100% glass yarns and is coated with a specially formulated black neoprene treatment developed by Alpha

APPLICATIONS

Drop or Welding Curtains, Welding Blankets

PROPERTY DATA *STYLE 2025 BN*

<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES*</u>	
		<u>ENGLISH</u>	<u>METRIC</u>
WEIGHT	ASTM-D-3776	27.6 oz/sy +/- 10%	935 g/m ² ± 10 %
THICKNESS	ASTM-D-1777	.032" ± 10%	0.81 mm
BREAKING STRENGTH	ASTM-D-5035	Warp- 250 lbs./inch	44.72 kg/cm
		Fill- 200 lbs/inch	35.72 kg/cm
TEAR STRENGTH	ASTM-D-5587	Warp- 50 lbs.	22.68 kg
		Fill- 40 lbs.	18.14 kg
FLAME RESISTANCE		Self Extinguishing	
BASE FABRIC and WEAVE		Fiberglass/Plain Weave	
COATING		Neoprene	
ABRASION RESISTANCE	FED STD 191/5306	175 Cycles	
COLOR		Black	

*Preliminary indicates that final verification testing has not been completed for this product.

DATA SHEET 13759

REV B

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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