

# ALPHA ASSOCIATES, INC.

145 LEHIGH AVE CN2013 LAKEWOOD, N.J. 08701  
Phone: (732) 634-5700 Fax: (732) 634-1430

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

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## *PROPERTY DATA* *STYLE 2025 BN*

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<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES*</u>	
		<i>ENGLISH</i>	<i>METRIC</i>
WEIGHT	ASTM-D-3776-96	27.6 oz/sy +/- 10%	935 g/m <sup>2</sup> ± 10 %
THICKNESS	ASTM-D-1777-96	.032" ± 10%	0.81 mm
BREAKING STRENGTH	ASTM-D-5035-95	Warp- 250 lbs./inch Fill- 200 lbs/inch	44.72 kg/cm 35.72 kg/cm
TEAR STRENGTH	ASTM-D-5587-96	Warp- 50 lbs. Fill- 40 lbs.	22.68 kg 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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