

# ALPHA ASSOCIATES, INC.

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ALPHA - WELD  
STYLE 10A120 WELDFLEX-P  
(PRELIMINARY)



## DESCRIPTION

Alpha Style 10A120 WELDFLEX-P is a proprietary treatment which enhances heat dispersion. This product is used in welding blankets, curtains and heat shields. With the specially woven glass/aramid blend of 10A120, abrasion resistance is much improved over standard glass substrates.

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## *PROPERTY DATA*

### *STYLE 10A120 WELDFLEX-P*

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<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES*</u>	
		<u>ENGLISH</u>	<u>METRIC</u>
WEIGHT	ASTM-D-3776	22.4 oz/sy +/- 10%	759 g/m <sup>2</sup> ± 10 %
THICKNESS	ASTM-D-1777	0.067" +/- 10%	1.7 mm +/- 10%
TENSILE STRENGTH	ASTM-D-5035	Warp- 100 lbs/in	17.85 kg/cm
		Fill- 70 lbs/in	12.50 kg/cm
COLOR		Black	
CONSTRUCTION		20 (W) x 8 (F)	
WEAVE		Plain	

DATA SHEET 13767

REV A

DATE: 04/02/03

\* All values are nominal unless otherwise specified.

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

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