



ALPHA

high performance fabrics & composites

ALPHA ASSOCIATES, INC. • 145 LEHIGH AVE. • LAKEWOOD, NJ 08701
T: 732.634.5700 • 800.631.5399 • F: 732.634.1430

ALPHA - WELD STYLE 10A120 WELDFLEX-P				
<u>DESCRIPTION</u>				
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/polyester blend of 10A120, abrasion resistance is much improved over standard glass substrates.				
PROPERTY DATA STYLE 10A120 WELDFLEX-P				
<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 ² ± 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: B DATE: 03/07/12 *All values are nominal unless otherwise specified.

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

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