



## Made in USA of Domestic and/or Imported Materials

## **PRODUCT DATA SHEET**

AMI-FLEX® - Style No: AFL1200

For additional information please contact <a href="mailto:sales@auburnmfg.com">sales@auburnmfg.com</a>

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	40 in	101.6 cm
NOMINAL BASE FABRIC WEIGHT:	12.0 OZ/YD <sup>2</sup>	407 g/m <sup>2</sup>
NOMINAL FINISHED WEIGHT:	14.0 OZ/YD <sup>2</sup>	475 g/m <sup>2</sup>
NOMINAL THICKNESS:	0.0385 in	0.978 mm
BASE FABRIC COUNT & WEAVE:	WARP: 20 yarns/in	WARP: 7.9 yarns/cm
	FILL: 11 yarns/in	FILL: 4.3 yarns/cm
	PLAIN WEAVE	PLAIN WEAVE
BASE CLOTH TEMPERATURE RESISTANCE:	600° F	316° C
ALUMINIZED POLYESTER FILM TEMPERATURE	450° F	232° C
RESISTANCE:		
ADHESIVE TEMPERATURE RESISTANCE:	450° F	232° C

## **PRODUCT HIGHLIGHTS**

- Content: Yarns are a blend of meta & para-aramid blend outer layer with fiberglass inner core.
- \* Fabric Finish: Aluminized Polyester film on one side.
- ❖ AFL1200 has been tested to EN ISO 11612. Test results available upon request.
- Width of finished products may be narrower due to the lamination process.
- Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



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