



Made in USA of Domestic and/or Imported Materials

PRODUCT DATA SHEET

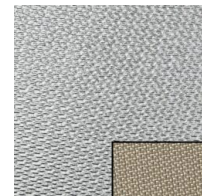
AMI-SIL® – Style No: AAS1800G

For additional information please contact sales@auburnmfg.com

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	36 in	91.4 cm
NOMINAL BASE FABRIC WEIGHT:	18.0 OZ/YD ²	610 g/m ²
NOMINAL FINISHED WEIGHT:	20.0 OZ/YD ²	678 g/m ²
NOMINAL THICKNESS:	0.032 in	0.813 mm
BASE FABRIC COUNT & WEAVE:	WARP: 44 yarns/in FILL: 34 yarns/in 8 HARNESS SATIN WEAVE	WARP: 17.3 yarns/cm FILL: 13.4 yarns/cm 8 HARNESS SATIN WEAVE
BASE CLOTH TEMPERATURE RESISTANCE:	1800° F	982° C
METALIZED POLYESTER FILM TEMPERATURE RESISTANCE:	450° F	232° C
ADHESIVE TEMPERATURE RESISTANCE:	450° F	232° C

PRODUCT HIGHLIGHTS

- ❖ Base Fabric Content: 96% Amorphous Silica (Minimum).
- ❖ Width of finished products may be narrower due to the lamination process. Width tolerance after lamination is 33” – 36”.
- ❖ Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



ALL STATEMENTS HEREIN ARE EXPRESSIONS OF OPINION WHICH WE BELIEVE TO BE ACCURATE AND RELIABLE BUT ARE PRESENTED WITHOUT GUARANTEE OR RESPONSIBILITY ON OUR PART. ANYONE INTENDING TO USE RECOMMENDATIONS CONTAINED IN THIS PUBLICATION CONCERNING EQUIPMENT, PROCESSING TECHNIQUES OR PRODUCTS SHOULD FIRST SATISFY THEMSELVES THAT THE RECOMMENDATIONS ARE SUITABLE FOR THEIR USE AND MEET ALL APPROPRIATE SAFETY & HEALTH STANDARDS.