



Made in USA of Domestic and/or Imported Materials

PRODUCT DATA SHEET

AMI-GLAS[®]– Style No: AGL2025-9383

For additional information please contact sales@auburnmfg.com

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	48 in 60 in	121.9 cm 152.4 cm
NOMINAL BASE FABRIC WEIGHT:	18.0 OZ/YD ²	610 g/m ²
NOMINAL FINISHED WEIGHT:	20.5 OZ/YD ²	695 g/m ²
NOMINAL THICKNESS:	0.031 in	0.787 mm
ALUMINUM FOIL THICKNESS:	0.001 in	0.025 mm
BASE FABRIC COUNT & WEAVE:	WARP: 19 yarns/in FILL: 14 yarns/in PLAIN WEAVE	WARP: 7.5 yarns/cm FILL: 5.5 yarns/cm PLAIN WEAVE
BASE CLOTH TEMPERATURE RESISTANCE:	1000° F	538° C
ALUMINUM FOIL TEMPERATURE RESISTANCE:	1200° F	649° C
ADHESIVE TEMPERATURE RESISTANCE:	300° F	149° C

PRODUCT HIGHLIGHTS

- ❖ Base Fabric Content: 100% Fiberglass yarns.
- ❖ Military Specifications: MIL-C-20079H Type I Class 10 can be met if required. Requirement must be stated on Purchase Order.
- ❖ Ravel Resistance coating available.
- ❖ Note: Ravel Resistance coated material does not meet MIL C 20079H Type 1 Class 10.
- ❖ Coatings decompose at temperatures below the fabric.
- ❖ 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.



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.