



**Made in the USA in Compliance with the Buy American Act**

## PRODUCT DATA SHEET

AMI-GLAS®– Style No: GL3001

For additional information please contact [sales@auburnmfg.com](mailto:sales@auburnmfg.com)

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	40 in 60 in	101.6 cm 152.4 cm
NOMINAL WEIGHT:	30.0 OZ/YD <sup>2</sup>	1017 g/m <sup>2</sup>
NOMINAL THICKNESS:	0.065 in	1.651 mm
BASE FABRIC COUNT & WEAVE:	WARP: 19 yarns/in FILL: 8 yarns/in PLAIN WEAVE	WARP: 7.5 yarns/cm FILL: 3.1 yarns/cm PLAIN WEAVE
TEMPERATURE RESISTANCE:	1000° F	538° C
ADHESIVE TEMPERATURE RESISTANCE:	300° F	149° C
NOMINAL BREAKING STRENGTH:	WARP: 200 LBS/IN FILL: 400 LBS/IN	WARP: 890 N/cm FILL: 700 N/cm

### PRODUCT HIGHLIGHTS

- ❖ Content: 100% fiberglass yarns.
- ❖ Fabric Finish: Plain or 9383 (Heat Cleaned).
- ❖ Standard Color: White, other colors available. Please call for details.
- ❖ All uncoated fiberglass fabrics are noncombustible meeting USCG 164.009.
- ❖ Available with a high-performance pressure sensitive adhesive.
- ❖ Adhesive used for ease of installation. Additional mechanical bonding recommended.
- ❖ Ravel resistance coating available.
- ❖ Coatings decompose at temperatures below the base fabric.
- ❖ Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



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