



Made in USA of Domestic and/or Imported Materials

PRODUCT DATA SHEET

AMI-SIL® - Style No: CAS1200

For additional information please contact sales@auburnmfg.com

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	36 in	91.4 cm
NOMINAL WEIGHT:	12.5 OZ/YD ²	424 g/m ²
NOMINAL THICKNESS:	0.028 in	0.711 mm
BASE FABRIC COUNT & WEAVE:	WARP: 19 yarns/in	WARP: 7.5 yarns/cm
	FILL: 14 yarns/in	FILL: 5.5 yarns/cm
	PLAIN WEAVE	PLAIN WEAVE
TEMPERATURE RESISTANCE:	1800° F	982° C
ADHESIVE TEMPERATURE RESISTANCE:	300° F	149° C
MELTING POINT:	3000° F	1649° C

PRODUCT HIGHLIGHTS

- Content: 96% Silica (Minimum).
- Standard Color: Tan.
- Abrasion resistant coating available for added durability.
- Available with a high-performance pressure sensitive adhesive.
- Adhesive used for ease of installation. Additional mechanical bonding recommended
- This product has been tested and FM Approved as a Welding Curtain to ANSI/FM 4950 for hot work protection Test data available upon request. Reference project ID # 3015367.
- Special Markings: Product marked in accordance with FM Approval standard 4950 including designation as a Welding Curtain and with uses and limitations information.
- Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.





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