

Made in USA of Domestic and/or Imported Materials

PRODUCT DATA SHEET

AMI-TUF®– Style No: SGLP3100

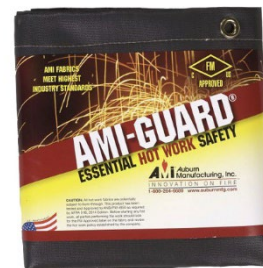
For additional information please contact sales@auburnmfg.com

Description: Silicone rubber compounded with proprietary minerals and pigment coated onto a fiberglass substrate.

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	37 in 60 in	94.0 cm 152.4 cm
NOMINAL WEIGHT:	31.0 OZ/YD ²	1051 g/m ²
NOMINAL THICKNESS:	0.037 in	0.940 mm
BASE FABRIC COUNT:	WARP: 48 yarns/in FILL: 32 yarns/in	WARP: 18.9 yarns/cm FILL: 12.6 yarns/cm
NOMINAL BREAKING STRENGTH:	WARP: 300 LBS/IN MIN AVG FILL: 200 LBS/IN MIN AVG	WARP: 525 N/cm FILL: 350 N/cm
BASE FABRIC TEMPERATURE RESISTANCE:	1000° F	538° C

PRODUCT HIGHLIGHTS

- ❖ Content: 100% fiberglass cloth with cured silicone rubber on two sides.
- ❖ Standard Color: Black.
- ❖ Although base fabric is rated to 1000°F continuous operating temperature, silicone coating is rated to 500°F on a continuous basis.
- ❖ 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.
- ❖ Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



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