



Made in USA of Domestic and/or Imported Materials PRODUCT DATA SHEET

AMI-TUF®- Style No: SGLP1400

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	94.0 cm
	60 in	152.4 cm
NOMINAL FINISHED FABRIC WEIGHT:	14.0 OZ/YD ²	475 g/m ²
NOMINAL FINISHED FABRIC THICKNESS:	0.015 in	0.381 mm
NOMINAL FABRIC COUNT:	WARP: 28 yarns/in	WARP: 11.0 yarns/cm
	FILL: 20 yarns/in	FILL: 7.9 yarns/cm
NOMINAL BREAKING STRENGTH:	WARP: 150 LBS MIN AVG	WARP: 263 N/cm
	FILL: 100 LBS MIN AVG	FILL: 175 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.
- Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



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