



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

## CARBO-GLAS<sup>®</sup>– Style No: PGL1400-1 For additional information please contact <u>sales@auburnmfg.com</u>

Description: Woven fiberglass fabric with 100% carbon (partially carbonized acrylic fiber) on one side.

TECHNICAL DATA	IMPERIAL	METRIC
NOMINAL WIDTH:	60 in	152.4 cm
NOMINAL WEIGHT:	14.0 OZ/YD <sup>2</sup>	475 g/m <sup>2</sup>
NOMINAL THICKNESS:	0.075 in	1.905 mm
NOMINAL BREAKING STRENGTH:	WARP: 150 LBS/IN MIN AVG	WARP: 263 N/cm
	FILL: 100 LBS/IN MIN AVG	FILL: 175 N/cm
CONTINUOUS OPERATING TEMPERATURE RESISTANCE:	500° F	260° C
UPPER TEMPERATURE LIMIT: (BASE FIBERGLASS FABRIC)	1000° F	538° C

## **PRODUCT HIGHLIGHTS**

Material should be tested for its suitability in any application. Users should also familiarize themselves with the SDS.



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