

style no. G32PAA- -00

An AMATEX woven thermoglass roving fabric; both sides coated with proprietary fabric binder.
 Applications include fire blankets, gasket cloth, welding drop cloth.
 Resistant to light welding sparks, splatter, splash. Very good abrasion resistance.

PHYSICAL PROPERTIES

BASE FABRIC	Fiberglass	
COLOR / APPEARANCE	White	
AVAILABLE WIDTHS	40", 60"	(1.0, 1.5m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in.	10 x 8	(3.9 x 3.1/cm)
FABRIC WEIGHT, oz./sq yd, average	32	(1087 gm/sq.m)
FABRIC THICKNESS, inches	0.060	(1.52mm)
WARP STRENGTH, lbs/in.	300.0	(136 Kg/2.54cm)
FILL STRENGTH, lbs/in.	200.0	(91 Kg/2.54cm)
ABRASION RESISTANCE	Good	
TEMPERATURE TOLERANCE	To 1000 deg. F (540 deg. C) Higher for very brief periods	
BASE FABRIC CERTIFICATIONS	n/a	
COATING CERTIFICATIONS	n/a	
CHEMICAL RESISTANCE	Most chemicals except Hydrofluoric, hot Phosphoric acid and wet Hydrogen Fluoride.	
SOLVENT RESISTANCE	Very Good	
SUNLIGHT & AGE RESISTANCE	Very Good	

AVAILABLE FINISHES

FINISH NUMBER	53, Clear Acrylic See FABRIC FINISH OPTIONS data sheet
---------------	---

JEI

AMATEX corporation**"HEAT RESISTANT TEXTILES"**

BOX 228, 1032 STANBRIDGE STREET, NORRISTOWN, PA 19404 USA

PHONE 1-610-277-6100 • TOLL FREE 1-800-441-9680 • FAX 1-610-277-6106

Data shown herein is intended as general information and no warranties, guarantees, or claims of fitness for use are expressed or implied by AMATEX Corp.

