TECHNICAL INFO

Style 775 is an asbestos free woven fiberglass fabric impregnated with a special chemical, water and oil resistant silicone rubber. It is also a flexible heavy weight fabric for removable insulation blankets and welding curtains. Fabric is manufactured to conform to ASTM E84. (ANSI 2.5, NFPA 255, UBC 42-1, UL723).

This special high temperature, flame retardant silicone rubber provides greater life and improved resistance to abrasion, flexing, tear and puncture. This product is designed specifically for high temperature (500°F).

Benefits

- Aluminum color
- Water and oil resistant
- · Acid and alkali resistant
- Flame retardant
- Low smoke
- · Can be easily sewn
- Can be adhesive bonded or sealed

Applications

- Removable insulation pad covering
- Flange and valve covers
- Welding curtains and splash shields
- Safety clothing
- Equipment covers
- Flexible connectors (expansion joints)



Typical Properties		Test Method
E Glass Melting Point	1523° F	
E-Glass Max Operating Temperature	1000° F	
Maximum Temperature	500° F	
Minimum Temperature	-80° F	
Color	Aluminized Pigment	
Type Fiberglass	E Glass	
Type Weave	8 Harness Satin	
Weight (Total)	32-34 Oz./Sq.Yd.	ASTM D-3776-96
Thickness	.032 Inches	ASTM D-1777-96
Width	60 Inches	
Tensile Strength	950 W * 800 F	ASTM D-5034-95

All statements herein are expressions of opinion which we believe to be accurate and reliable but are not intended as recommendations for their use in the infringement of any patent. No patent warranty of any kind, express or implied is made or intended.

For more information on GLT Products, please visit us online at www.gltproducts.com or call toll-free at 1-800-874-1748.



HEADQUARTERS:

6810 Cochran Road | Solon, OH 44139 | 440.914.1122 | 440.914.1133 Fax | **1.800.874.1748**

DISTRIBUTION CENTERS:

Ohio: 6810 Cochran Road | Solon, OH 44139 | 440.914.1122

Texas: 2902 East 13th Street, Suite 200 | LaPorte, TX 77571 | 713-670-9700

 North Carolina:
 109 Sands Road | Reidsville, NC 27320 | 1.800.551.9760

 California:
 4113 Gold River Lane | Stockton, CA 95215 | 1.800.833.4500