



Technical Data

32 oz Silicone Rubber Cloth

- This Silicone Rubber/fiberglass composite is designed for standard insulation jacketing applications.
- Special coating technology for industrial fabrication
- Moderate chemical and temperature exposure capabilities
- Flame Retardant

32 oz Silicone Rubber Cloth Properties

Coating	Silicone Rubber
Color	Gray
Weight (oz/sq yd +/- 10%)	32 oz
Thickness (inches +/- 10%)	.035
Temperature Continuous	450 F (230 C)
Fabric Temperature Limit	1000 F (538 C)
Tensile Strength (Warp)	
Tensile Strength (Fill)	
Chemical Resistance	Good
Flame Resistance	Excellent
Water Penetration Resistance	Good

Can Be Certified To:

MIL-C-24576(SH) MIL-I-24244 MIL-1-165411E (Type 11) USCG Subpart 164.009
ASTM E 162 ASTM E84.84a Meets Canadian Steamship Inspection No. 100/F3-5 and
No. 100/F3-9

The technical data presented are indicative of representative properties and are intended as a specification guide only. No warranties are expressed or implied as application conditions are beyond our control.