



## SILICONE COATED FIBERGLASS CLOTH

### DESCRIPTION

Protherm's Gray Silicone Impregnated Fiberglass Cloth (SFG-G17) is a satin weave fiberglass cloth coated on both sides with gray silicone rubber. The high temperature silicone rubber coating is water, oil and chemical resistant. It is also resistant to tears and punctures allowing for a longer life. Excellent for removable insulation blankets, expansion joints, equipment covers, welding curtains and more.

### FEATURES

Light Weight  
Flexible  
Strong  
Ease of fabrication and sewing  
Flame retardant

### PHYSICAL PROPERTIES

|                        |      |                         |
|------------------------|------|-------------------------|
| WEIGHT                 |      | 17 oz/yd <sup>2</sup>   |
| THICKNESS              |      | 0.016" +/-0.001"        |
| WIDTH/ROLL LENGTH      |      | 60" X 50' (250 sf/roll) |
| COATING WEIGHT         |      | 4.41oz/yd <sup>2</sup>  |
| TYPE OF FIBERGLASS     |      | E-Glass                 |
| WEAVE TYPE             |      | 4 Harness Satin         |
| TENSILE STRENGTH       | Warp | ≥330lb/in               |
|                        | Weft | ≥220lb/in               |
| TEMPERATURE RESISTANCE |      | 550° F                  |

The technical data given in the product information are mean values and are subject to usual manufacturing variations. They are supplied as general technical information and are subject to change without further notice.