SHIELD

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17 OZ SILICONE FIBERGLASS DATA SHEET

Applications

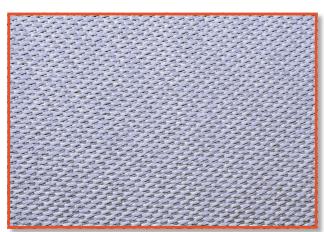
- Flange Covers
- Valve Covers
- Equipment Covers
- Removable Insulation Blankets
- Removable Insulation Sleeves
- Removable Insulation Pads
- Welding Curtains

About the Fabric

Water, oil resistant, and abrasion resistant, lightweight and easy to sew

Fabric	Satin Weave
Color	Various
Coating	Flame Resistant Silicone Rubber
Width	60 inches
Weight	17 oz / yd², +/- 1.5 oz
Thickness	.017" +/0015"
Temperature Range	-70°F to 500°F
Base Fabric	1,000°F; Coating: 500°F
Tensile	WARP - 300 lbs / inch min FILL - 250 lbs / inch min
Tear Strength	WARP - 50 lbs / inch min FILL - 40 lbs / inch min
Flame Resistance	Flame Out - 1 sec Afterglow - 1 second Char Length - 0.5"

All statements are expressed opinion which we believe to be accurate, reliable, and presented without guarantee or responsibility on our part. The data presented above consists of typical properties and should not be used in preparing specifications. No warranties are expressed or implied and users should test this material thoroughly for their specific application.



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