



PYRO SHIELD, INC.

Insulation, Fabrication and Warehouse • FREE Local Delivery

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PROTECT YOUR INVESTMENT
Pyro Shield Heat Barrier Solutions

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32 OZ SILICONE FIBERGLASS DATA SHEET

Applications

- Flange covers
- Equipment covers
- Removable insulation blankets
 - Sleeves
 - Insulation pads
 - Spatter protection
- Applications with high heat resistance and thermal protection



About the Fabric

Fabric: Satin Weave Fiberglass

Color: Various

Coating: Flame resistant silicone rubber

Width: 60 inches

Coated Weight: 32 oz / yd², +/- 3 oz

Coated Thickness: 0.032" +/- 0.003"

Temperature Range: -70°F to 500°F

Base Fabric: 1,000°F

Tensile Strength:
WARP - 400 lbs / inch min
FILL - 350 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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