

## PYRO SHIELD, INC.

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PROTECT YOUR INVESTMENT
Pyro Shield Heat Barrier Solutions
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# PS 3500 DATA SHEET

#### **About the Product**

Pyro Shield's PS-3500 is a plain weave heavy weight fiberglass fabric in a loom state. This product was designed for use in areas where a heavy weight fabric with high heat resistance is required. The PS-3500 is used in welding protection applications, fabricated insulation pads, and removable insulation covers and pads.

#### **Product Info**

Fabric: Plain weave, heavy weight fiberglass

Color: White

Coating: None

Weight: 35 oz / y<sup>2</sup> +/- 10 % oz / yd<sup>2</sup>

Thickness: 0.560 in +/- 10% in

Temperature Resistance: 1,000°F

Trapezoidal Tear: WARP 50 lbs

FILL: 30 lbs

Count: WARP: 10 ends / inch FILL: 9 ends / inch

### **Applications**

- Welding Protection

- Fabricated Insulation Pads

- Removable Insulation Covers and Pads

\*\*\*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.\*\*\*