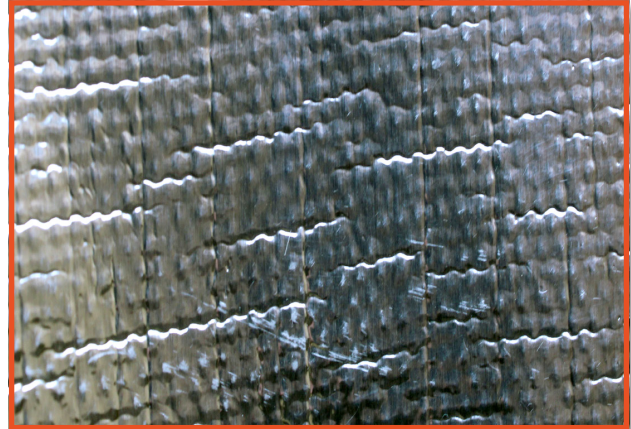


## PS-2025 AL FIBERGLASS DATA SHEET

### Applications

- Flange Shields
- Reflective Curtains
- Reflective Shields
- Removable Insulation Blankets
- Tadpole Seals



### About the Fabric

<b>Weave</b>	Plain weave fiberglass
<b>Color</b>	One side aluminized, one side tan
<b>Coating</b>	Aluminized coating on one side
<b>Weight</b>	19.5 oz / y <sup>2</sup> +/- 10 % oz / yd <sup>2</sup>
<b>Thickness</b>	0.026 in +/- 10% in
<b>Temperature Resistance</b>	Service Temperature = 300°F - 350°F (aluminized face)
<b>Base Cloth Temperature Resistance</b>	1,000°F
<b>Burst Strength</b>	550 psi
<b>Tear Strength</b>	WARP 50 lbs FILL: 50 lbs
<b>Tensile Strength</b>	WARP: 250 lbs/in FILL: 250 lbs/in
<b>Flame Resistance</b>	Flame Out - 1 second max Afterglow - 1 second max Char Length - 1" max

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.