Radiant Heat Protection Up To 450°F

SILVER FOIL (SRF) is made from a lightweight aerospace material. This 0.09mm thick foil has a fire resistant pressure sensitive adhesive which meets or exceeds the FAA 12-second vertical burn requirement. The reflective foil is easy to install and remove, and is extremely versatile in that it can be easily cut and formed.

The silver foil reflects at least 95% of radiant energy and provides temperature resistance of 450°F max. The film is supplied in 29" wide rolls and weighs approximately 11.50 oz/yd.

- 0.09mm Thick Foil Radiant Heat Protection
- Easy To Install
- Meets Or Exceeds The FAA 12 Sec. Vertical **Burn Requirement**



Silver Foil conforms and adheres to irregular shapes.

Nominal Size	Part #	Total Wall Thickness	Standard Spool Put-Ups		Available	Lbs/
(Width)			Bulk Spool	Shop Spool	Colors	100′
29″	SRF29.0SV	.02″	150′	25′	Silver (SV)	26.62
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The GOLD FOIL (GRF) is made from a lightweight aerospace material. This 6 mil thick foil has a fire resistant pressure sensitive adhesive that incorporates a fiberglass backing for strength and tear resistance. The adhesive meets or exceeds the FAA 12-second vertical burn requirement.

This gold reflective foil reflects up to 750°F of radiant heat and has a continuous operating temperature of 500°F. It will break down at 850°F of continuous radiant heat. There is up to a 70°F gradient temperature drop across the 6 mil thick foil during normal operating temperatures. Key benefits: can easily be cut and configured to each chassis style; easy to repair, install and remove since it adheres to itself.

Nominal Size	Part #	Wall Thickness	Standard Spool Put-Ups		Available	Lbs/
(Width)	ran #		Bulk Spool	Shop Spool	Colors	100′
24″	GRF28.0GL	.006″	150′	25′	Gold (GL)	8.13

- 6 Mil Thick Foil
- Reflects Radiant Heat
- Fiberglass Backing
- Distinct Checker Pattern **Surface Texture**
- Continuous Operating Temperature of 500°F



Applications include, but are not limited to: fire walls, engine covers, side pods, suspension, under trays/floors, bulk heads and many more.

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