

## Radiant Heat Protection Up To 1050°F

SILVER FOIL (SRF) is made from a lightweight aerospace material. This 14 mil 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 continuous radiant heat protection up to 1050°F and higher for short durations. There is a minimum of 400°F gradient temperature drop across the film during normal operating temperatures. The film is supplied in 28" wide rolls and weighs approximately 12 oz/yd<sup>2</sup>.

- 14 Mil 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 (Width)	Part #	Wall Thickness	Standard Spool Put-Ups		Available Colors	Lbs/100'
			Bulk Spool	Shop Spool		
28"	SRF28.0SV	.014"	120'	25'	Silver (SV)	19.44

## Radiant Heat Protection Up To 750°F

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.

- 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.

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

