

## Thermal, EMI/RFI & Abrasion Protection Materials

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## Heat Reflecting Silicone Rubber Sealed Fiberglass Fabric 500°F / 260°C: Dual-Coat™ Aluminum Film One Side / Silicone Rubber One Side High Temperature & Radiant Heat Reflecting with Vapor Barrier





- Heat reflecting side is aluminum film. Suitable for applications involving movement or flexing, such as for high temperature bellows construction.
- Protection from intense radiant heat up to 3000°F.
- Reflects more than 95% of the radiant heat that contacts its surface.
- Silicone Rubber side provides excellent vapor barrier and protection from lubricating oils, wash down, contamination, etc.

## **Additional Technical Data**

Tensile Strength: Warp: 200 lbs/inch 35.72 kg/cm Fill: 200 lbs/inch 35.72 kg/cm

Tear Strength: Warp: 20 lbs 9.07 kg Fill: 20 lbs 9.07 kg

Burst Strength: 450 psi / 31.5 kg/cm<sup>2</sup>

Flame Resistance: Char length 1" max / Afterglow 20 seconds max / Flame Out 10 seconds max

Dual-Coat™ Radiant Heat Reflective Protection Fabric Aluminum Film One Side / Silicone Rubber One Side			
Part Number	Weight oz/yd² / g/m²	Thickness in / mm	Roll width in / mm
F-FG-ALM-SR-1750-17	17 / 578	.017 / .432	50 / 1270
F-FG-ALM-SR-1736-17	17 / 578	.017 / .432	36 / 914

- Full rolls are 50 yards / 150 feet / 45.7 metres long.
- This Product is Available By-The-Yard.
- Discounts for full roll purchases.
- Available as a tape custom slitting to any width is available.
- Replacement for 3M SRGA2218 / SRGA0208.