

**1000°F / 537°C: FlameShield™ Aluminum Foil Coated Heat Reflecting  
Fiberglass Sleeve – Convoluted High Bulk  
High Temperature & Radiant Heat Reflective Sleeve**



- Protection from intense radiant heat. Reflects more than 95% of the radiant heat that contacts its surface.
- Base yarn rated for continuous operation at 1000°F / 537°C. High bulk with highest insulation value of all our heat reflecting sleeves.
- This sleeve provides protection for cables and hoses when radiant heat from infrared sources such as super-hot metal slabs, proximity to liquid metal, open flame/plasma or engine exhaust manifolds is a concern.
- Wall thickness .045" / 1.14mm. Sleeve is supplied in a 4 foot length.

This high temperature and radiant heat reflective sleeve is constructed from a high-temperature fine braid fiberglass sleeve, which is then coated with highly-reflective polished aluminum. The base fabric is designed for long term continuous operation at 1000°F / 537°C, this sleeve will withstand short duration exposure up to 1200°F / 650°C.

Added protection can be achieved by layering with other sleeve or tape materials underneath the reflective layer.

<b>FlameShield™ Aluminum Foil Coated Fiberglass Radiant Heat Reflective Convoluted Sleeve .045" / 1.14mm Wall Thickness</b>		
Part Number	Inside Diameter inch / mm / dash#	Price per 4 foot Section
S-FG-AL-CONVOL-M013-08	0.50 / 13 / -08	\$ 11.50
S-FG-AL-CONVOL-M016-10	0.62 / 16 / -10	\$ 14.03
S-FG-AL-CONVOL-M019-12	0.75 / 19 / -12	\$ 15.40
S-FG-AL-CONVOL-M025-16	1.00 / 25 / -16	\$ 19.17
S-FG-AL-CONVOL-M032-20	1.25 / 32 / -20	\$ 23.17

**This Product is only available in 4 foot length sections**