1000°F / 537°C: FlameShield™ Aluminum Foil Coated Heat Reflecting Fiberglass Tape; with adhesive High Temperature & Radiant Heat Reflective



- Protection from intense radiant heat. Reflects more than 95% of the radiant heat that contacts its surface.
- Base fabric rated for continuous operation at 1000°F / 537°C.
- This tape has a high temperature adhesive across its entire width, allowing the tape to be wrapped and formed into a sleeve around wires, cables or hoses.
 Can also be applied to other objects and shapes and used flat.
- 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.
- Thickness of .025".

This high temperature and radiant heat reflective tape is constructed from a high-temperature fine woven fiberglass fabric substrate, 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. The non aluminum side of the fabric is coated with an adhesive.

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

FlameShield™ Aluminum Foil Coated Fiberglass Radiant Heat Reflective Tape			
Part Number	Width inch / mm / dash	Spool Length, feet Bulk / Small	Price per Foot Bulk Spool / Small Spool
T-FG-AL-STA-M025-16-X	1.00 / 25 / -16	200 / 100	\$ 2.00 / \$ 2.17
T-FG-AL-STA-M038-24-X	1.50 / 38 / -24	200 / 100	\$ 3.10 / \$ 3.26
T-FG-AL-STA-M051-32-X	2.00 / 51 / -32	200 / 100	\$ 3.82 / \$ 3.97
T-FG-AL-STA-M076-48-X	3.00 / 76 / -48	200 / 100	\$ 5.72 / \$ 5.98
T-FG-AL-STA-M102-64-X	4.00 / 102 / -64	200 / 100	\$ 7.57 / \$ 7.74
T-FG-AL-STA-M127-80-X	5.00 / 127 / -80	200 / 100	\$ 9.42 / \$ 9.57
T-FG-AL-STA-M152-96-X	6.00 / 152 / -96	100 / 50	\$ 11.33 / \$ 11.67
T-FG-AL-STA-M178-112-X	7.00 / 178 / -112	100 / 50	\$ 13.20 / \$ 13.53
T-FG-AL-STA-M203-128-X	8.00 / 203 / -128	100 / 50	\$ 15.06 / \$ 15.40

For the "X" value: use "B" for Bulk Spool size, use "S" for Small Spool size

This Product is Available in Spool Length Only