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## Aluminized Heat Reflecting Fiberglass Sleeve forming Tape/Wrap; with adhesive strip - PET Film Coated



1200°F / 648°C DeltaGlass™ Base Material - 454°F / 240°C Film Coating



- Protection from intense radiant heat. Reflects more than 95% of the radiant heat that contacts its surface.
- Base fabric rated for continuous operation at 1200°F / 648°C. The adhesive withstands 425°F / 218°C.
- This tape wrap has a high temperature adhesive strip along its length, allowing the tape to be wrapped and formed into a sleeve around wires, cables or hoses, or wrapped spirally down the length.
- Provides protection for cables and hoses when radiant heat from infrared sources such as superhot metal slabs, proximity to liquid metal, open flame/plasma or engine exhaust manifolds is a concern.
- Thickness .025".

This high temperature and radiant heat reflective tape wrap 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 1200°F / 648°C.

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

FlameShield™ Aluminized PET Film Coated Fiberglass Radiant Heat Reflective Tape Wrap for Sleeve Formation			
Part Number	Resulting Sleeve Maximum Inside Diameter inch / mm / dash#	Tape Width	Spool Length, feet Bulk / Small
S-FG-AL-TACL-0.500-M013-08-X	0.50 / 13 / -08	1.5"	250 / 100
S-FG-AL-TACL-0.750-M019-12-X	0.75 / 19 / -12	2.25"	250 / 100
S-FG-AL-TACL-1.000-M025-16-X	1.00 / 25 / -16	3.75"	200 / 100
S-FG-AL-TACL-1.250-M032-20-X	1.25 / 32 / -20	4.5"	200 / 100
S-FG-AL-TACL-1.500-M038-24-X	1.50 / 38 / -24	5.25"	200 / 100
S-FG-AL-TACL-1.750-M044-28-X	1.75 / 44 / -28	6"	100 / 50
S-FG-AL-TACL-2.000-M051-32-X	2.00 / 51 / -32	6.5"	100 / 50
S-FG-AL-TACL-2.250-M057-36-X	2.25 / 57 / -36	7.5"	100 / 50

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