



ATLANTEX
MANUFACTURING CORPORATION

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WORKING TEMPERATURE
CONTINUOUS: 1000°F / 535°C

TAPE THICKNESS

- 1/16" / 1.5 mm
- 1/8" / 3 mm

TAPE OPTIONS

- Plain Woven
- Bolt Hole
- Adhesive-backed
- Silicone-coated

ADDED VALUE

- REACH & RoHS compliant
- Extensive stock for short lead times
- Economical system protection
- Various constructions available

MATERIAL COMPOSITION

- Highly texturized E-Glass fiber
- Versatile thermal protection
- Densely woven insulating tape
- Extremely lightweight and flexible

THERMAL PROTECTION:

- Will not melt or burn
- High ambient temperature
- Does not support combustion

APPLICATIONS

- Versatile thermal insulation for wires, cables, pipes, hoses, etc.
- Maximize uptime by wrapping lines which cannot be easily disconnected

AVAILABILITY

- Pyrotherm F/G Tape is a stock product, allowing for a fast turnaround time
- Plain, Bolt Hole, Heat-Cleaned, & PSA variations available



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PYROTHERM F/G TAPE FIBERGLASS THERMAL TAPE



- Highly flexible and lightweight protective tape
- Protects hoses, wires, cables, etc. from thermal degradation in industrial, automotive, and appliance applications
- Versatile tape construction ideal for installation over large & irregular systems
- Simple installation without the need to disconnect lines
- Good resistance to most common industrial chemicals and solvents
- Maintain internal temperature of pipe and hose assemblies

Product Description

Pyrotherm FG Tape is a highly versatile and easy to install insulation system, used to insulate lines with a large or irregular outer diameter pipes with bends, and for existing lines which require insulation and cannot be disconnected. Wrapping systems in 100% fiberglass Pyrotherm FG Tape provides reliable thermal protection and insulation in extreme environments with temperatures up to 1000°F.

Resistant to common industrial fluids and chemicals, this noncombustible thermal tape provides continuous insulation in the harshest of industrial applications. Manufacturers, operators, and MRO professionals will appreciate the straightforward installation that does not require system shutdowns for line insulation. FG Tape is commonly used as a pipe wrap, gasket component, and door seal.

Pyrotherm FG Tape is available in a number of different varieties, including plain woven, drop warp, and adhesive-backed.

Material Resistivity

- High temperatures
- Oil resistance
- Water resistance
- Hydraulic fluid resistance
- Fuel resistance
- Wear resistance
- UV resistance

PYROTHERM F/G TAPE PART NUMBERS

WIDTH		1/16" THICKNESS	1/8" THICKNESS
1/2"	13mm	FGT080625	FGT08125
1"	25mm	FGT160625	FGT16125
1-1/2"	38mm	FGT240625	FGT24125
2"	51mm	FGT320625	FGT32125
2-1/2"	64mm	FGT400625	FGT40125
3"	76mm	FGT480625	FGT48125
3-1/2"	89mm	FGT560625	FGT56125
4"	102mm	FGT640625	FGT64125
5"	127mm	FGT800625	FGT80125
6"	152mm	FGT960625	FGT96125