



ATLANTEX
MANUFACTURING CORPORATION

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WORKING TEMPERATURE

CONTINUOUS: 425°F / 220°C

MINIMUM: -40°F / -40°C

THERMAL PROTECTION

- Radiant heat
- High ambient temperatures
- Lightweight thermal solution
- Does not support combustion

ADDED VALUE

- Long-wearing laminate bond
- Excellent radiant heat protection
- Resistant to automotive & industrial fluids
- Minimal fraying & improved handling

MATERIAL COMPOSITION

- Aluminum-laminated fiberglass weave
- Silicone wash coating
- Highly reflective sleeve surface

FABRIC WEIGHT (ASTM-D-3776)

- 22 oz/yd²

WALL THICKNESS (ASTM-D-1777)

- 0.03"

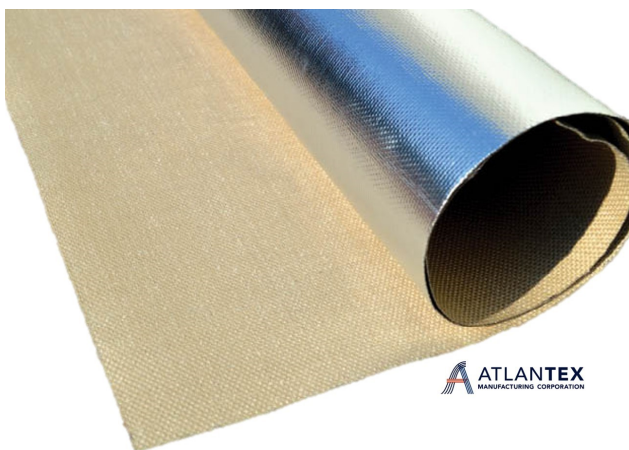
IMPROVED HANDLING & DURABILITY:

- Textile Silicone Wash Coat



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REFLECT-THERM FABRIC RADIANT HEAT SHIELD



- Reflects upwards of 90% of radiant energy away from critical system components
- Aluminum-laminated fiberglass provides reliable protection at temperature extremes
- Lightweight and versatile thermal protection
- Custom fabricate Reflect-Therm to fit virtually any system
- Will not melt, burn, or support combustion-- does not emit toxic smoke
- Resistant to common industrial, automotive, and marine fluids

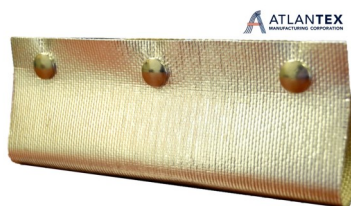
Product Description

Reflect-Therm FABRIC shields components from the damaging effects of radiant heat. Reflect-Therm FABRIC is a highly-reflective and heat-resistant fabric. This high-performance composite fabric is designed to reflect upwards of 90% of radiant heat away from critical components. It will not melt, burn, or support combustion, and is resistant to common automotive, marine, and industrial fluids.

Reflect-Therm sleeving allows users to minimize thermal transfer, maintain peak operating efficiency, and prolong the life of critical components in heavy industrial, performance automotive, and other demanding applications. Reflect-Therm products can be manufactured with a variety of closures, and can even be fabricated to suit nearly any application.

REFLECT-THERM FABRIC PART NUMBERS

WIDTH	WEIGHT	PART NO
60" 1524 mm	22 oz/yd ²	RT2260-20



Other Closure Options

- Snap Closure (Reflect-Therm SNAP)
- Hook & Loop Closure (Reflect-Therm HLC)
- Zipper Closure (Reflect-Therm ZIP)
- Custom Fabrication