

# Thermo-Trex® Silica Ultra-Sleeve High Temperature Sleaving

- Continuous Operating Temperature: 1800°F (982°C)
- Extreme Low Temperature -40°F in Dry Applications
- Intermittent Exposure: 2300°F (1260°C)
- Weld Splatter Resistance: Excellent
- Molten Splash Resistance: Good
- Flexibility: Outstanding
- Abrasion Resistance: Moderate
- Water and Oil Resistance: Moderate
- Flame Resistance: Outstanding

Thermo-Trex® Silica Ultra-Sleeve is a braided silica fiber that is 96% pure. Silica offers temperature resistance up to 2,300°F (1,260°C) while offering outstanding flame resistance, flexibility and tensile strength. It also doesn't have the negative health effects associated with asbestos or ceramic sleeves. Additional inside diameters up to 4 inches are available upon request. This silica material can be used to create a custom blanket for a specific piece of equipment or cabinet as well.



## APPLICATIONS

- Steel Mills
- Manufacturing Plants
- Foundries
- Glass Factories
- Welding & Cutting Shops

## ORDERING INFORMATION

(MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

SILICA	
PART NO.	INNER DIAMETER (IN)
49900	0.25
49901	0.50
49902	1.00
49903	1.50
49904	2.00
49905	3.00
49906	4.00

\*Additional inside diameters up to 4" are available upon request.