

Cable Tape

High Temperature Silica Tape

High Temperature Silica Tape is made of 96% pure SiO₂ silica fiber which offers superior resistance to radiant heat and flame. It's an ideal solution for electrical cables that are exposed to extreme heat. It is suitable for continuous use at 982°C (1800°F) and will withstand short term exposure with temperatures as high as 1260°C (2300°F). This wrap will not unravel or pull back from extreme heat. Adhesive backing decomposes when heated, leaving a perfectly wrapped hose, cable or assembly.

Protect your hydraulic and pneumatic lines and electrical cables from exposure to high and extreme heat conditions. Use our High Temperature Silica Tape to fasten our Ultra-Sleeves to your lines, pipes and cables



Ratings

Continuous Temperature Rating 982°C (1800°F)

Performance Characteristics

- ✓ Flame Resistance: Outstanding
- ✓ Molten Splash Resistance: Good
- ✓ Abrasion Resistance: Moderate
- ✓ Water & Oil Resistance: Moderate
- ✓ Flexibility: Outstanding

Engineered to Resist



Flexing High Temperature

Features & Benefits

Unique Silica Based Tape

Designed using 96% pure SiO₂ silica fiber. Offers superior resistance to radiant heat and flame.

Extreme Temperature Properties

Suitable for continuous use at 982°C and intermittent use up to 1260°C. Offers superior protection for cables, assemblies, or hoses exposed to extreme heat or flames.

Excellent Alternative to Asbestos

Protects hoses, cables, and other equipment from extreme heat, molten metals, sparks and flames in a wide range of welding and heat-treating operations.

High Temperature Resistant Adhesive Backing

Allows for ease of installation with no need to disconnect hoses or cables. Simply remove the backing tape and wrap around the object to be protected.

Self-Sealing Design

Adhesive backing on tape facilitates installation. It is recommended that once the tape has been installed, each end should be fastened with a tie or clamp.

Ordering Information

For complete product ordering information, please scan the QR Code or contact your TPC sales representative

Part No.	Nominal Width (in.)	Nominal Length/Roll (ft.)	Nominal Thickness Including Backing (in.)
91110	1	25	0.030
91111	2	25	0.030
91113	4	50	0.030

