

## Silica Woven Gasket & Thermal Insulating Tape

### 1800°F / 982°C: InSilMax™ Extreme High Temperature, Heat, Flame, Molten Metal & Weld Splatter Resistant



Available in Plain and Drop Warp (also known as Ladder Tape™ or Bolt-Hole Tape).

An alternative to asbestos and ceramic based textiles. Highly flexible and minimal shrinkage. High abrasion resistance and tensile strength. Melts above 3000°F / 1648°C. Available with a PSA (pressure sensitive adhesive) to facilitate easy installation (\*see note).

Woven tape has the benefit over slit tape of edges that will not fray unless cut.

For a tape with less shrinkage and deterioration at maximum temperature, use InSilMax XT tape, part number IXTSWT shown on the next page in the catalogue.

Common applications for this tape are as a gasket and seal material on high temperature access doors, inspection and clean-out doors and panels for kilns, ovens, furnaces, ventilation systems, etc.

InSilMax™ Extreme Temperature, Heat, Flame, Molten Metal & Weld Splatter Resistant Woven Silica Tapes						
Plain & Drop Warp Woven Silica Tape – 100 foot roll						
Available in 3 thicknesses: 1/16" / 2mm thick • 1/8" / 3.2mm thick • 1/4" / 6.4mm thick						
Width inch / mm / dash #			Part Number	1/16" / 2mm Price per foot no PSA / with PSA	1/8" / 3.2mm Price per foot no PSA / with PSA	1/4" / 6.4mm Price per foot no PSA / with PSA
1"	25	-16	T-S-WOVEN-M025-16-X-Z	\$ 1.77 / \$ 2.15	\$ 4.02 / \$ 4.55	\$ 5.04 / \$ 5.56
1 1/2"	38	-24	T-S-WOVEN-M038-24-X-Z	\$ 2.47 / \$ 3.03	\$ 5.64 / \$ 6.42	\$ 7.36 / \$ 8.14
2"	51	-32	T-S-WOVEN-M051-32-X-Z	\$ 3.21 / \$ 3.91	\$ 7.41 / \$ 8.44	\$ 9.68 / \$ 10.66
3"	76	-48	T-S-WOVEN-M076-48-X-Z	\$ 4.72 / \$ 5.98	\$ 11.09 / \$ 12.77	\$ 14.63 / \$ 16.32
4"	102	-64	T-S-WOVEN-M102-64-X-Z	\$ 6.05 / \$ 7.62	\$ 14.92 / \$ 17.07	\$ 19.52 / \$ 21.68

Same Price Plain or Drop Warp (known as LadderTape™ or Bolt-Hole Tape)

#### This Product is Available in Full Rolls Only – Please enquire for exceptions

Some tapes available in 50 foot lengths – please enquire. Add 25% to above pricing when ordering in 50 foot lengths. Some tapes available in by-the-foot cut lengths – please enquire. Add 50% to above pricing when ordering by-the-foot cut lengths.

- For the "X" value, specify:
  - "A1" for 1/16" thick tape
  - "B2" for 1/8" thick tape
  - "C4" for 1/4" thick tape
- For "Z" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape.

Add "-PSA" to the part number to order tape with PSA on one side.

\* Note: The PSA will burn off at temperatures above 400°F and should be used to facilitate installation. Material with PSA should not be used in confined areas at elevated temperatures without ventilation until all of the PSA has vaporized.