

Silica Woven Gasket & Thermal Insulating Tape

1900°F / 1037°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.

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.

The 1/4" / 6.4mm thick tape is produced from layering and stitching two 1/8" / 3.2mm tapes together.

InSilMax™ Extreme Temperature, Heat, Flame, Molten Metal & Weld Splatter Resistant Woven Silica Tapes			
Plain & Drop Warp Woven Silica Tape – 100 foot roll			
Width inch / mm / dash #			Part Number
1"	25	-16	T-S-WOVEN-M025-16-X-Z
1 1/2"	38	-24	T-S-WOVEN-M038-24-X-Z
2"	51	-32	T-S-WOVEN-M051-32-X-Z
3"	76	-48	T-S-WOVEN-M076-48-X-Z
4"	102	-64	T-S-WOVEN-M102-64-X-Z

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

- For the "X" value, specify: "A" for 1/16" thick tape, "B" for 1/8" thick tape "C" 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.