



AVSi Silica Woven Tape



PRODUCT DESCRIPTION

AVSi Silica Woven Tapes have selvaged edges to prevent raveling. WT36CH and WT65CH woven tapes have a coating that improves low temperature handling and decomposes at an elevated temperature above 500°F (260°C). AVSi Silica Woven Tapes are intended for high temperature applications with continuous service up to 1800°F (982°C).

Potential benefits:

- Improved Thermal Protection
- Energy Savings
- Improved Safety

POTENTIAL PRODUCT APPLICATIONS

- Insulation Wrap for Pipes, Hoses and Electrical Cables
- Isolated High Temperature Welding Protection
- Thermal and/or Welding Blanket Fabrication for Cut Edge Protection to Eliminate Fraying



AVS Industries cannot predict all of the potential applications for which customers may attempt to use the Silica Products. Silica Products will have varying degrees of effectiveness for each potential application depending on the maximum temperature attained, the length of use, and the amount of temperature fluctuation. If the customer has any questions regarding the use of Silica Products in a particular application, please contact AVS Industries at 302.221.1720 and we will provide a sample of the Silica Products for testing. This product is not warranted against injuries or damages of any kind caused by uses for which this product was not designed, intended, or tested by AVS Industries.

AVSIL WOVEN TAPES			
PRODUCT NUMBER	WIDTH	NOMINAL THICKNESS	NOMINAL ROLL LENGTH
WT19-1 1/2	1 1/2 + 0 - 1/8 in.	0.015 in.	100 ft.
WT36CH-1/2	1/2 + 0 - 1/16 in.	0.062 in.	100 ft.
WT36CH-1	1 + 0 - 1/8 in.	0.062 in.	100 ft.
WT36CH-1 1/2	1 1/2 + 0 - 1/8 in.	0.062 in.	100 ft.
WT36CH-2	2 + 0 - 1/8 in.	0.062 in.	100 ft.
WT36CH-3	3 + 0 - 1/4 in.	0.062 in.	100 ft.
WT36CH-4	4 + 0 - 1/4 in.	0.062 in.	100 ft.
WT36CH-6	6 + 0 - 1/2 in.	0.062 in.	100 ft.
WT65CH-1/2	1/2 + 0 - 1/16 in.	0.125 in.	50 ft.
WT65CH-1	1 + 0 - 1/8 in.	0.125 in.	50 ft.
WT65CH-1 1/2	1 1/2 + 0 - 1/8 in.	0.125 in.	50 ft.
WT65CH-2	2 + 0 - 1/8 in.	0.125 in.	50 ft.
WT65CH-3	3 + 0 - 1/4 in.	0.125 in.	50 ft.
WT65CH-4	4 + 0 - 1/4 in.	0.125 in.	50 ft.
WT65CH-6	6 + 0 - 1/2 in.	0.125 in.	50 ft.
WT180-2	2 + 0 - 1/8 in.	0.250 in.	50 ft.
WT180-3	3 + 0 - 1/4 in.	0.250 in.	50 ft.