

## Fiberglass Woven Gasket & Thermal Insulating Tape with Vermiculite Coating: *Premium Grade*

1500°F / 815°C: FlameShield™ 1500 Very High Temperature & Heat Resistant  
Plain & Bolt-Hole / LadderTape™ Intermittent use to 1800°F / 982°C



Plain tape shown on the left - Drop-Warp / Bolt Hole / Ladder tape shown on the right

Vermiculite coated fiberglass tape is manufactured from texturized fiberglass yarns then coated with Vermiculite, a 100% inorganic dispersion. Certified to meet the requirements of ASTM E 162, ASTM E 662, ASTM E 1354, ASTM E 136 & SMP 800-C for surface flammability, smoke and toxic gas generation.

Vermiculite coated tape will withstand temperatures up to 1500°F / 815°C constant exposure with excursions to 1800°F / 982°F. Also offers additional abrasion resistance and stiffness.

Offered in *Plain* and *Drop Warp* (also known as *Bolt-Hole* or *LadderTape™*). Drop Warp tape has lengthwise yarns missing from the center of the tape to allow fasteners to pass through the tape for assembly onto access doors, etc. This is also called a Ladder-Tape or Bolt-hole tape.

Available with and without Pressure Sensitive Adhesive (PSA). Meets Federal Railroad Administration & Alstom (Bombardier) requirements for surface flammability and rate of smoke generation.

## Fiberglass Woven Gasket & Thermal Insulating Tape with Vermiculite Coating: Premium Grade (Continued)



1500°F / 815°C continuous rating, high insulation value & excellent personnel protection

Very High Temperature & Heat Resistant Vermiculite Coated Fiberglass Tape Premium Grade Plain & Bolt-Hole / Drop-Warp / LadderTape™		
Part Number	Width in / mm	
T-FG-VC-WOVEN-P-M013-08-X-Z**	.5	13
T-FG-VC-WOVEN-P-M019-12-X-Z**	.75	19
T-FG-VC-WOVEN-P-M025-16-X-Z	1.0	25
T-FG-VC-WOVEN-P-M032-20-X-Z	1.25	32
T-FG-VC-WOVEN-P-M038-24-X-Z	1.5	38
T-FG-VC-WOVEN-P-M051-32-X-Z	2.0	51
T-FG-VC-WOVEN-P-M064-40-X-Z	2.5	64
T-FG-VC-WOVEN-P-M076-48-X-Z	3.0	76
T-FG-VC-WOVEN-P-M089-56-X-Z	3.5	89
T-FG-VC-WOVEN-P-M102-64-X-Z	4.0	102
T-FG-VC-WOVEN-P-M127-80-X-Z	5.0	127
T-FG-VC-WOVEN-P-M152-96-X-Z	6.0	152

- For the "X" value, specify A, B or C in part number to correspond to the desired thickness  
A = 1/16" / .0625" / 1.59mm    B = 1/8" / .125" / 3.18mm    C = 1/4" / .250" / 6.35mm
- For "Z" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape.  
Same price either style.
- Add "-PSA" to the part number for tape with PSA coating.
- 1/16" and 1/8" thick tapes are 100 foot lengths. For 1/4" thick tapes, larger widths may be available in 50 foot lengths.
- \*\* -08 / .5" / 13mm and -12 / .75" / 19mm width tapes are not available in Drop Warp
- \*\* -08 / .5" / 13mm tapes not available in 1/4" thickness as a one piece tape: available laminated.

## Fiberglass Woven Gasket & Thermal Insulating Tape with Vermiculite Coating: *Industrial Grade* 1500°F / 815°C: FlameShield™ 1500 Very High Temperature & Heat Resistant Plain & Bolt-Hole / LadderTape™



Vermiculite coated fiberglass tape is manufactured from texturized fiberglass yarns then coated with Vermiculite, a 100% inorganic dispersion. Certified to meet the requirements of ASTM E 162, ASTM E 662 & SMP 800-C for surface flammability, smoke and toxic gas generation.

Vermiculite coated tape will withstand temperatures up to 1500°F / 815°C constant exposure with excursions to 2000°F / 1093°F. Also offers abrasion resistant stability.

Offered in *Plain* and *Drop Warp* (also known as *Bolt-Hole* or *LadderTape™*). Drop Warp tape has lengthwise yarns missing from the center of the tape to allow fasteners to pass through the tape for assembly onto access doors, etc. This is also called a Ladder or Bolthole tape.

Available with and without Pressure Sensitive Adhesive (PSA). Meets Federal Railroad Administration requirements for surface flammability and rate of smoke generation.

## Fiberglass Woven Gasket & Thermal Insulating Tape with Vermiculite Coating: *Industrial Grade (Continued)*



1500°F / 815°C continuous rating, high insulation value & excellent personnel protection

<b>Very High Temperature &amp; Heat Resistant Vermiculite Coated Fiberglass Tape Industrial Grade Plain &amp; Bolt-Hole / Drop-Warp / LadderTape™</b>		
Part Number	Width in / mm	
T-FG-VC-WOVEN-I-M013-08-X-Z	.5	13
T-FG-VC-WOVEN-I-M019-12-X-Z	.75	19
T-FG-VC-WOVEN-I-M025-16-X-Z	1.0	25
T-FG-VC-WOVEN-I-M032-20-X-Z	1.25	32
T-FG-VC-WOVEN-I-M038-24-X-Z	1.5	38
T-FG-VC-WOVEN-I-M051-32-X-Z	2.0	51
T-FG-VC-WOVEN-I-M064-40-X-Z	2.5	64
T-FG-VC-WOVEN-I-M076-48-X-Z	3.0	76
T-FG-VC-WOVEN-I-M089-56-X-Z	3.5	89
T-FG-VC-WOVEN-I-M102-64-X-Z	4.0	102
T-FG-VC-WOVEN-I-M127-80-X-Z	5.0	127
T-FG-VC-WOVEN-I-M152-96-X-Z	6.0	152

- For the "X" value, specify "A" or "B" in part number to correspond to the desired thickness.  
A = 1/16" / .0625" / 1.59mm    B = 1/8" / .125" / 3.18mm
- For "Z" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape  
Same price either style.
- Drop Warp not available in ½ and ¾ inch widths.
- \* **NOTE: 0.5" wide x 1/16" tape roll is 500 feet in length.**



## Fiberglass Woven Gasket & Thermal Insulating Tape with Vermiculite Coating: *Premium Grade / Special Thin*

1500°F / 815°C: FlameShield™ 1500 Very High Temperature & Heat Resistant  
Plain & Bolt-Hole / LadderTape™



Vermiculite coated fiberglass tape is manufactured from texturized fiberglass yarns then coated with Vermiculite, a 100% inorganic dispersion. Certified to meet the requirements of ASTM E 162, ASTM E 662 & SMP 800-C for surface flammability, smoke and toxic gas generation.

Vermiculite coated tape will withstand temperatures up to 1500°F / 815°C constant exposure with excursions to 2000°F / 1093°F. Also offers additional abrasion resistance and stiffness.

Offered in *Plain* and *Drop Warp* (also known as *Bolt-Hole* or *LadderTape™*). Drop Warp tape has lengthwise yarns missing from the center of the tape to allow fasteners to pass through the tape for assembly onto access doors, etc. This is also called a Ladder Tape or Bolt-hole tape.

Available with and without Pressure Sensitive Adhesive (PSA). Meets Federal Railroad Administration requirements for surface flammability and rate of smoke generation.

1500°F / 815°C continuous rating, high insulation value & excellent personnel protection

<b>Very High Temperature &amp; Heat Resistant Fiberglass Woven Plain &amp; Bolt-Hole / Drop-Warp / LadderTape™ Premium Grade / Special Thin 1/32" / .0313" / 0.8mm Thickness</b>		
Part Number	Width in / mm	
T-FG-VC-WOVEN-P-T-M013-08-X	.5	13
T-FG-VC-WOVEN-P-T-M025-16-X	1.0	25
T-FG-VC-WOVEN-P-T-M038-24-X	1.5	38
T-FG-VC-WOVEN-P-T-M051-32-X	2.0	51
T-FG-VC-WOVEN-P-T-M064-40-X	2.5	64
T-FG-VC-WOVEN-P-T-M076-48-X	3.0	76
T-FG-VC-WOVEN-P-T-M089-56-X	3.5	89
T-FG-VC-WOVEN-P-T-M102-64-X	4.0	102
T-FG-VC-WOVEN-P-T-M114-72-X	4.5	114
T-FG-VC-WOVEN-P-T-M127-80-X	5.0	127
T-FG-VC-WOVEN-P-T-M140-88-X	5.5	140
T-FG-VC-WOVEN-P-T-M152-96-X	6.0	152

- This tape is 1/32" / .0313" / 0.8mm thick
- For the "X" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape.
- Add "-PSA" to the part number for tape with PSA coating.
- All tapes are 100 foot lengths.