

Woven Fiberglass Gasket / Thermal Insulating Tape: *Premium Grade*
1200°F / 648°C: DeltaGlass™ Very High Temperature & Heat Resistant Plain &
Drop-Warp (Bolt-Hole / Ladder Tape™)



Manufactured of texturized fiberglass yarns, this tape will withstand temperatures up to 1200°F / 648°C in continuous service. 100% asbestos free, this tape is a bright white color.

This tape offers superior insulating properties as well as low chloride content.

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.

A Heat Treated version of these tapes is available – add “-HT” to the part number. Price for heat treating is \$6.00 per roll. Heat treated tapes are low smoke, dimensionally set and exceptionally clean of organic content. Tapes are also available with Pressure Sensitive Adhesive (PSA).

| | |
|----------------------|-----------------------------------|
| Fiber Type: | E Glass |
| Specific Gravity: | 2.54-2.69 |
| Breaking Tenacity: | 1.71 gf/TEX. Std. 1.71 gf/TEX Wet |
| Tensile Strength: | 450,000-500,000 psi. |
| Breaking Elongation: | 4.81% Std. 4.81% Wet |
| Elastic Recovery: | 100% |
| Average Stiffness: | 2824.3 cn/TEX |

Effect of Heat: Will not burn; Retains 75% tensile at 343°C; Softens at 732-877°C; Melts at 1121-1182°C.

Effect of Acids and Alkalis; Resistance to acids is fair. Good resistance to most alkalis.

Effect of Bleaches and Solvents: Unaffected.

Woven Fiberglass Gasket / Thermal Insulating Tape: *Premium Grade* (Continued)



| Very High Temperature & Heat Resistant Fiberglass Woven Plain & Drop-Warp (Bolt-Hole / LadderTape™) - Premium Grade | | | | | |
|--|------------------|-----|-------------------------------------|-------------------------------------|-------------------------------------|
| Part Number | Width in / mm | | Nominal weight per roll | | |
| | | | "A" thickness Weight (lb) / roll | "B" thickness Weight (lb) / roll | "C" thickness Weight (lb) / roll |
| T-FG-WOVEN-P-0.500-M013-X-Z** | .5 | 13 | 1.0 | 2.2 | NA |
| T-FG-WOVEN-P-0.750-M019-X-Z** | .75 | 19 | 1.6 | 3.2 | 6.9 |
| T-FG-WOVEN-P-1.000-M025-X-Z | 1.0 | 25 | 2.1 | 4.2 | 9.8 |
| T-FG-WOVEN-P-1.250-M032-X-Z | 1.25 | 32 | 2.5 | 5.2 | 12.6 |
| T-FG-WOVEN-P-1.500-M038-X-Z | 1.5 | 38 | 3.0 | 6.2 | 14.6 |
| T-FG-WOVEN-P-2.000-M051-X-Z | 2.0 | 51 | 4.1 | 8.2 | 19.5 |
| T-FG-WOVEN-P-2.500-M064-X-Z | 2.5 | 64 | 5.1 | 10.2 | 24.4 |
| T-FG-WOVEN-P-3.000-M076-X-Z | 3.0 | 76 | 6.2 | 12.2 | 29.3 |
| T-FG-WOVEN-P-3.500-M089-X-Z | 3.5 | 89 | 7.3 | 14.2 | 34.2 |
| T-FG-WOVEN-P-4.000-M102-X-Z | 4.0 | 102 | 8.2 | 16.5 | 39.0 |
| T-FG-WOVEN-P-4.500-M114-X-Z | 4.5 | 114 | 9.2 | 18.5 | 44.0 |
| T-FG-WOVEN-P-5.000-M127-X-Z | 5.0 | 127 | 10.3 | 20.5 | 48.8 |
| T-FG-WOVEN-P-5.500-M140-X-Z | 5.5 | 140 | 11.3 | 22.5 | 53.7 |
| T-FG-WOVEN-P-6.000-M152-X-Z | 6.0 | 152 | 12.3 | 24.5 | 58.6 |

- 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 the "Z" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape.
Same price either version.
- Add "-HT" to the part number for heat treated version. Add \$6.00 to roll price for heat treating.
- All tapes are 100 foot / 30 metre lengths.
- Items with * may have higher minimum order quantities – please call.
- ** -08 / .5" / 13mm and -12 / .75" / 19mm width tapes are not available in Drop Warp
- Heat Treated / Heat Cleaned Available: low smoke – dimensionally set – exceptionally clean
- 0.50" wide tape is not available in 1/4" thickness.

Custom width tapes: Minimum 20 rolls or \$650 setup charge for lower quantities.

Woven Fiberglass Gasket / Thermal Insulating Tape:

Premium Grade with PSA Adhesive

1200°F / 648°C: DeltaGlass™ Very High Temperature & Heat Resistant Plain & Drop Warp (Bolt-Hole / Ladder Tape™) with Adhesive PSA



Manufactured of texturized fiberglass yarns, this tape will withstand temperatures up to 1200°F / 648°C in continuous service. 100% asbestos free, this tape is a bright white color.

This tape offers superior insulating properties as well as low chloride content.

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.

A Heat Treated version of this product is available – please enquire. Also available without Pressure Sensitive Adhesive (PSA) (see previous page in catalog).

| | |
|----------------------|-----------------------------------|
| Fiber Type: | E Glass |
| Specific Gravity: | 2.54-2.69 |
| Breaking Tenacity: | 1.71 gf/TEX. Std. 1.71 gf/TEX Wet |
| Tensile Strength: | 450,000-500,000 psi. |
| Breaking Elongation: | 4.81% Std. 4.81% Wet |
| Elastic Recovery: | 100% |
| Average Stiffness: | 2824.3 cn/TEX |

Effect of Heat: Will not burn; Retains 75% tensile at 343°C; Softens at 732-877°C; Melts at 1121-1182°C.

Effect of Acids and Alkalis; Resistance to acids is fair. Good resistance to most alkalis.

Effect of Bleaches and Solvents: Unaffected.

**Woven Fiberglass Gasket / Thermal Insulating Tape:
Premium Grade with PSA Adhesive (Continued)**



1200°F / 648°C continuous rating, high insulation value & excellent personnel protection

| Very High Temperature & Heat Resistant Fiberglass Woven Plain & Drop-Warp / Bolt-Hole / LadderTape™ Premium Grade with PSA Adhesive | | |
|--|------------------|-----|
| Part Number | Width in / mm | |
| T-FG-WOVEN-P-0.500-M013-X-Z-PSA** | .5 | 13 |
| T-FG-WOVEN-P-0.750-M019-X-Z-PSA** | .75 | 19 |
| T-FG-WOVEN-P-1.000-M025-X-Z-PSA | 1.0 | 25 |
| T-FG-WOVEN-P-1.250-M032-X-Z-PSA | 1.25 | 32 |
| T-FG-WOVEN-P-1.500-M038-X-Z-PSA | 1.5 | 38 |
| T-FG-WOVEN-P-2.000-M051-X-Z-PSA | 2.0 | 51 |
| T-FG-WOVEN-P-2.500-M064-X-Z-PSA | 2.5 | 64 |
| T-FG-WOVEN-P-3.000-M076-X-Z-PSA | 3.0 | 76 |
| T-FG-WOVEN-P-3.500-M089-X-Z-PSA | 3.5 | 89 |
| T-FG-WOVEN-P-4.000-M102-X-Z-PSA | 4.0 | 102 |
| T-FG-WOVEN-P-4.500-M114-X-Z-PSA | 4.5 | 114 |
| T-FG-WOVEN-P-5.000-M127-X-Z-PSA | 5.0 | 127 |
| T-FG-WOVEN-P-5.500-M140-X-Z-PSA | 5.5 | 140 |
| T-FG-WOVEN-P-6.000-M152-X-Z-PSA | 6.0 | 152 |

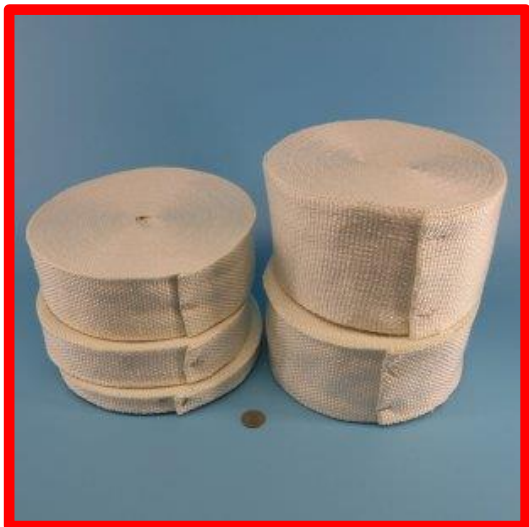
- For the "X" Value, specify A, B or C in part number to correspond to the desired thickness
A = 1/16" / .0625" / 1.59mm B = 1/8" / .125" / 3.18mm C = 1/4" / .250" / 6.35mm
- For the "Z" value in part number: use "-P" for Plain style tape or "-DW" for Drop Warp style tape.
Same price either version.
- All tapes are 100 foot / 30 metre lengths.
- Items with * may have higher minimum order quantities – please call.
- ** -08 / .5" / 13mm and -12 / .75" / 19mm width tapes are not available in Drop Warp or 1/4" thickness
- Heat Treated / Heat Cleaned Available: low smoke – dimensionally set – exceptionally clean

Custom width tapes: Minimum 20 rolls or \$650 setup charge for lower quantities.

Fiberglass Woven Gasket & Thermal Insulating Tape:

Premium Grade / Special Thin

1200°F / 648°C: Very High Temperature & Heat Resistant Plain & Bolt-Hole / LadderTape™



Manufactured of texturized fiberglass yarns, this tape will withstand temperatures up to 1200°F / 648°C in continuous service.

This tape offers superior insulating properties as well as low chloride content.

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.

**Very High Temperature & Heat Resistant Fiberglass
Woven Plain & Bolt-Hole / Drop-Warp / LadderTape™
Premium Grade / Special Thin
1/32" / .0313" / 0.8mm Thickness**

| Part Number | Width in / mm | |
|----------------------------------|------------------|-----|
| T-FG-WOVEN-P-THIN-0.500-M013-X** | .5 | 13 |
| T-FG-WOVEN-P-THIN-1.000-M025-X | 1.0 | 25 |
| T-FG-WOVEN-P-THIN-1.500-M038-X | 1.5 | 38 |
| T-FG-WOVEN-P-THIN-2.000-M051-X | 2.0 | 51 |
| T-FG-WOVEN-P-THIN-2.500-M064-X | 2.5 | 64 |
| T-FG-WOVEN-P-THIN-3.000-M076-X | 3.0 | 76 |
| T-FG-WOVEN-P-THIN-3.500-M089-X | 3.5 | 89 |
| T-FG-WOVEN-P-THIN-4.000-M102-X | 4.0 | 102 |
| T-FG-WOVEN-P-THIN-4.500-M114-X | 4.5 | 114 |
| T-FG-WOVEN-P-THIN-5.000-M127-X | 5.0 | 127 |
| T-FG-WOVEN-P-THIN-5.500-M140-X | 5.5 | 140 |
| T-FG-WOVEN-P-THIN-6.000-M152-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. Same price either style.
- Add "-HT" to the part number for heat treated version. Add \$6.00 to roll price for heat treating.
- Add "-PSA" to the part number for tape with PSA coating.
- All tapes are 100 foot / 30 metre lengths.
- ** -08 / .5" / 13mm width tapes are not available in Drop Warp