

Vermiculite Coated Fiberglass Tadpole Tape / Rope or Wire Mesh Core 1500°F / 815°C High Temperature & Heat Resistant



FlameShield™ 1500 Made from our heavy duty fabrics and ropes/wire mesh; this is a soft and resilient gasket material for effective sealing on light metal flanges and where limited bolting force is available – and where doors and other closures rest on the bulb of the packing.

Available by-the-foot and standard 50 and 100 feet rolls.

1500°F / 815°C continuous rating. Certified to meet the requirements of ASTM E 162, ASTM E 662 & SMP 800-C for surface flammability, smoke and toxic gas generation.

Fabricated from E fiberglass that will not burn. This product resists most acids and alkalis and is unaffected by most bleaches and solvents. It is highly flexible and conformable. Meets Federal Railroad Administration requirements for surface flammability and rate of smoke generation.

TadpoleTape™ Very High Temperature & Heat Resistant Vermiculite Coated Fiberglass		
Rope Core	Stainless Steel or Inconel 600 Mesh Core	Overall Width in / mm
Part Number	Part Number	
TT-FGVC-RC-M025-16-X	TT-FGVC-MC-M025-16-X-Z	1.00 / 25
TT-FGVC-RC-M032-20-X	TT-FGVC-MC-M032-20-X-Z	1.25 / 32
TT-FGVC-RC-M038-24-X	TT-FGVC-MC-M038-24-X-Z	1.50 / 38
TT-FGVC-RC-M044-28-X	TT-FGVC-MC-M044-28-X-Z	1.75 / 44
TT-FGVC-RC-M051-32-X	TT-FGVC-MC-M051-32-X-Z	2.00 / 51
TT-FGVC-RC-M063-40-X	TT-FGVC-MC-M063-40-X-Z	2.50 / 63
TT-FGVC-RC-M076-48-X	TT-FGVC-MC-M076-48-X-Z	3.00 / 76

For the “X” value: specify either A, B, C, D, or E

“A” = 3/8” / .375” / 7.9mm; “B” = 1/2” / .500” / 13mm; “C” = 5/8” / .625” / 15.8mm; “D” = 3/4” / .750” / 19mm; “E” = 1” / 1.000” / 25mm

For the “Z” value: specify “S” for Stainless Steel or “I” for Inconel

NOTE: 1.0” OAW not available with 5/8, 3/4 or 1” bulb. 1.25” OAW not available with 1” bulb. 1.5” OAW not available with 1” bulb

OTHER CUSTOM SIZES & SHAPES AVAILABLE – PLEASE INQUIRE