

Tadpole Tapes

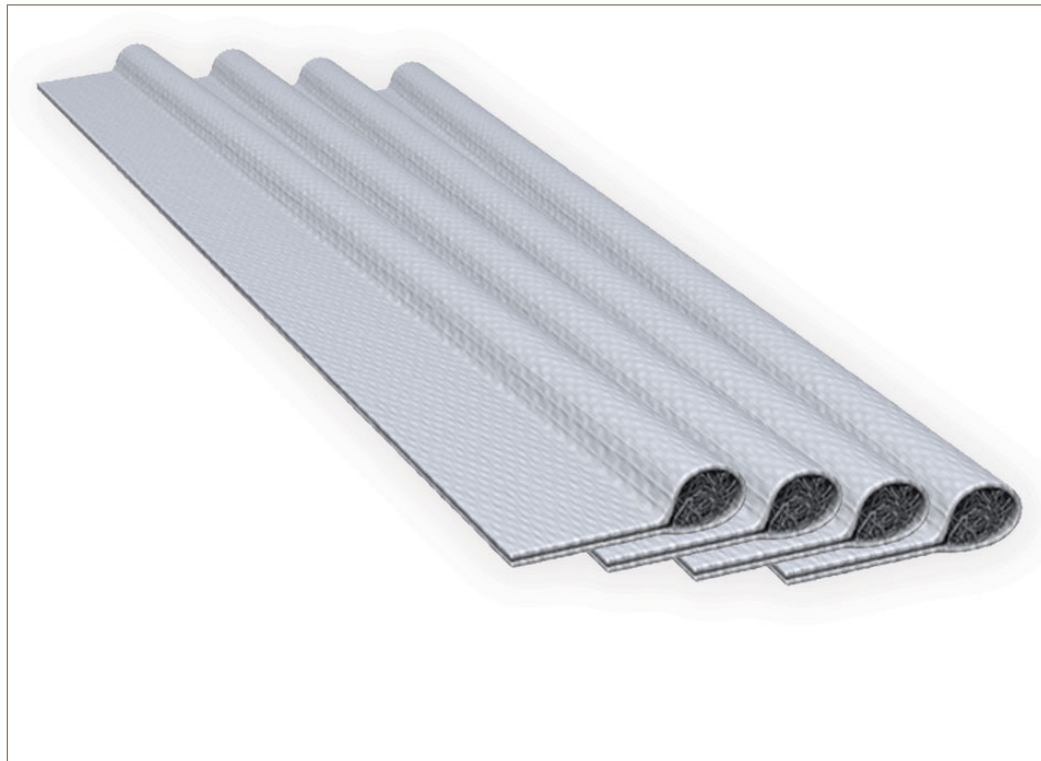
Seal under light pressure while resisting prolonged high temperatures



Low Bolt Force Thermal Tadpoles

Tadpole tapes are resilient and non-absorbent gasketing materials compatible with prolonged exposure to high temperatures. They are especially suited for applications requiring light pressure sealing where bolting force is limited, such as doors, aircraft mounting rings, turbine flanges and combustion chamber inlets. In service, sealing is accomplished by closure against the bulb of the tadpole. This specialized packing is constructed by wrapping heat resistant cores which form the "bulb" with a variety of specially treated cover materials which are then stitched or cemented together to form the "tail" structure.

Contact us for a design consultation.



Contact Information: Product Features:

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- Ideal for sealing aircraft engine mounting rings, turbine flanges and combustion chamber inlets
- Effectively seals under light pressure, such as under light metal flanges where bolting force is limited

- Conforms to and easily seals uneven mating surfaces
- Will not harden when exposed to prolonged high temperatures

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