

i-MAX Tadpole Gasketing

The only tadpole gasket that requires no drilling or punching.

▼ i-MAX Material Composition

i-MAX is a unique seal combining the attributes of both tad-pole gasketing and bolt hole tape. It is ideal for a high temperature thermal sealing of industrial laboratory, commercial and residential ovens and dryers with a maximum continuous operating temperature of 1,300°F / 700°C.

Manufactured from woven E-glass with heavy vermiculite coating, formed and sewn over a core material of fiberglass rope results in a characteristic tail structure which will accommodate bolt pass through. The i-MAX is a soft, resilient gasketing material for effective sealing on light metal flanges where limited bolting force is available and where doors and other closures rest on the bulb of the packing. It will maintain effective sealing throughout prolonged service in high temperature applications.

▼ i-MAX Applications

- Commercial and industrial ovens
- Oven and stove door thermal seal
- Wood, pellet, coal stoves and fireplaces
- Paper and pulp production
- OEM equipment thermal door and enclosure seal

▼ Temperature

Up to +1,300°F / 700°C

▼ i-MAX Features

- High temperature applications
- Remains stable to 1,300° F / 700°C
- High flexibility
- Use over irregular surfaces
- Thermal protection
- Abrasion resistance
- High tensile strength
- Non-flammable
- Conforms to uneven surfaces

▼ i-MAX Sizes

Tail will accommodate up to 1" diameter bolt pass through.

$\frac{3}{8}$ " x 2- $\frac{3}{8}$ " x 50'

$\frac{1}{2}$ " x 2- $\frac{1}{2}$ " x 50'

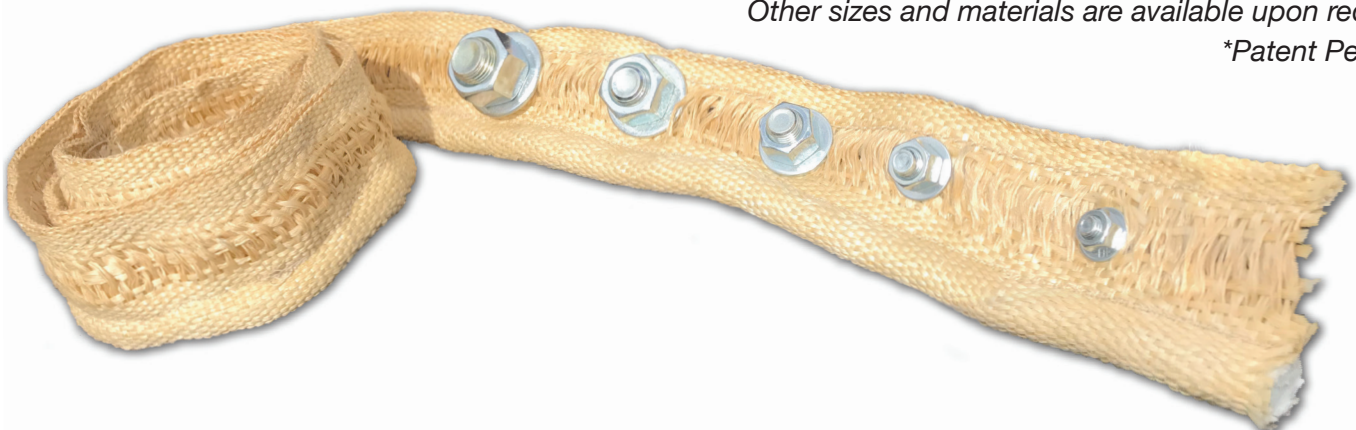
$\frac{5}{8}$ " x 2- $\frac{5}{8}$ " x 50'

$\frac{3}{4}$ " x 2- $\frac{3}{4}$ " x 50'

1" x 3" x 50'

Other sizes and materials are available upon request.

**Patent Pending*



STEAMWORKS