



POLY-TEMP® GASKET PTFE GASKET TAPE

WWW.ANTISEIZE.COM

Product Description

POLY-TEMP® Gasket is made of pure virgin expanded PTFE (polytetrafluoroethylene). It easily conforms to irregular, rough surfaces and its conforming characteristics allow the Gasket Tape to seal surface irregularities found on flanges and equipment requiring a thin gasket profile.

Expanded PTFE requires less bolt torque to achieve a proper seal. It is dimensionally stable and has low creak characteristics.

POLY-TEMP® Gasket Tape seals through a wide temperature range from -450 to 600F (-266 to 316C) and seals internal pressures of up to 3,000psi. It is chemically inert and is highly resistant to aggressive chemicals that would destroy other gasket materials.

POLY-TEMP® Gasket Tape allows you to fabricate custom gaskets for your project. It is supplied with its own pressure sensitive adhesive to hold the gasket in place during assembly.

Features & Benefits

- Made from 100% virgin PTFE
- Resists all common chemicals
- Will not contaminate your process
- Pressure sensitive adhesive holds the tape in place during assembly
- Resists cold flow and creep
- Will not deteriorate with age
- Easy to die cut special custom gaskets
- Meets FDA Requirements 21CFR177.1550
- UL Recognized Component
- Offered in a wide variety of sizes
- RoHS 3 Compliant, REACH SVHC compliant
- Excellent resistance to most chemicals

GHS compliant

GHS Panel
Classified as Non-Hazardous under
HazCom 2012(OSHA GHS)
Read SDS for additional information

Applications include

Laminate over metal gaskets to improve their sealing, sheet stock for die cutting, emergency repairs, sight glasses, glass lined pipe flanges, Chemical Plants, Oil Refineries, Food Process Plants, Pharmaceuticals and Cosmetic Plants, Paper Mills and more.

Cautions

Read all information on labels and Safety Data Sheets prior to use. All products should be tested and evaluated for a particular purpose prior to use.

Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

Available In:

All Thicknesses come in 50' spools w/ adhesive backing.

| | | | |
|-----------------------|-----------------|-----------------|-----------------|
| SIZE: 1"x.010" | 1"x.020" | 1"x.040" | 1"x.065" |
| P/N: 38101 | 38102 | 38103 | 38104 |

| | | | |
|-------------------------|-------------------|-------------------|-------------------|
| SIZE: 1.5"x.010" | 1.5"x.020" | 1.5"x.040" | 1.5"x.065" |
| P/N: 38151 | 38152 | 38153 | 38154 |

| | | | |
|-----------------------|-----------------|-----------------|-----------------|
| SIZE: 2"x.010" | 2"x.020" | 2"x.040" | 2"x.065" |
| P/N: 38201 | 38202 | 38203 | 38204 |

| | |
|-------------------------|-------------------|
| SIZE: 8"x.040" * | 8"x.065" * |
| P/N: 38803 | 38804 |

* = 8" Tapes are available in 5' spools

POLY-TEMP® IS A REGISTERED TRADEMARK OF ANTI-SEIZE TECHNOLOGY