

UHF

GASKET  
TAPE



**Inertex**®

**Tested. Proven.**

**GASKETING  
AND  
SEALING MATERIALS  
FOR THE  
NEW MILLENNIUM  
MADE BY...**

**inertech, Inc.**

# INERTEX UHF GASKET TAPE

**INERTEX UHF Gasket Tape looks and feels different from other gasket products. It is soft and flexible with an exceptionally uniform density. Under the surface is a microscopic structure that makes this remarkable material one of the strongest, most versatile gasket materials available today!**

Manufactured in our ISO 9002 facility, **INERTEX UHF Gasket Tape** is made of 100% expanded virgin PTFE. **INERTEX** alone uses a patented process that produces a **Uniform and Highly Fibrillated** microstructure with thousands of small fibers running in many directions. These create a soft and pliable, yet, very tough gasket material that can seal surface irregularities up to .007" in depth with a relatively low clamping force. **INERTEX UHF Gasket Tape** is FDA suitable and comes with a **full paper covered self-adhesive** backing that makes installation simple.

## INERTEX UHF Gasket Tape FOR DEPENDABLE PERFORMANCE

- 100% expanded virgin PTFE
- Withstands a wide range of temperatures from -450°F to +600°F
- Pressures from full vacuum to 3000 PSI
- Unaffected by common chemicals, pH range: 0 - 14
- Soft and compressible under low bolt loads
- No creep or cold flow
- Non-contaminating, non-toxic, silicone free
- FDA suitable (FDA 21 CFR177.1550)
- Helps you meet tough EPA standards for fugitive flange emissions

## STANDARD AND CUSTOM SIZES FOR ANY NEED

**INERTEX UHF Gasket Tape** standard sizes are listed below. Lengths are available in either 50 or 100 feet with the exception of 8" wide (5 to 25 feet). All sizes include a full paper covered self-adhesive backing. Custom sizes are available for special applications.

Standard Sizes	Width Selection									
	Thickness	1/2"	3/4"	1"	1-1/2"	2"	3"	4"	6"	8"
.010"	•	•	•	•	•	•	•	•	•	•
.015"										
.020"	•	•	•	•	•	•	•	•	•	•
.031"			•	•	•	•	•	•	•	•
.040"	•	•	•	•	•	•	•	•	•	•
.065"	•	•	•	•	•	•	•	•	•	•
.125"	•	•	•	•	•	•	•	•	•	•



## LASTS LONGER, SAVES TIME, COST AND IS VERY VERSATILE

- Excellent for use on glass lined, plastic, and FRP plastic flanges
- Can be used on odd shaped flanges
- Can be used as an insulating tape
- Excellent for repairing worn spiral wound and metal gaskets
- Eliminates the need for etched PTFE
- Wider widths are useful for volume cutting of gaskets
- Easy to use, will not unravel and is simple to install

## MANY APPLICATIONS

**INERTEX UHF Gasket Tape** can be used wherever a thin gasket is needed and wherever an FDA suitable material is required. Industries currently using **INERTEX UHF Gasket Tape** Include:

- Chemical Manufacturing and Transporting
- Distilling
- Food Equipment Manufacturing
- Food Processing
- Heating and Air
- Automotive Paint Booths
- Petrochemical Production
- Pharmaceutical
- Power Generation
- Pulp and Paper
- Pump and Valve

## THE FAMILY

The **INERTEX** family represents a full line of 100% expanded PTFE gasketing and packing. Other products from the **INERTEX** family are as follows:

- **INERTEX UHF** Joint Sealant
- **INERTEX SQ-S** Gasket Sheet
- **INERTEX EZ-Seal** Insertable Gaskets
- **INERTEX** Valve Stem Packing

Custom designed products are also available upon request. Please call our technical department at 1-800-732-5835 for your special requirements.

**1-800-732-5835 FAX: 1-800-732-8828**

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