

## **GORE® Gasket Tape Series 1000**

### **Contain Aggressive Media, Protect Glass-Lined-Steel Equipment, Reduce Emissions**

GORE® Gasket Tape Series 1000 addresses all the challenges of reliably sealing large glass-lined-steel flanges. Made of 100% expanded PTFE (ePTFE), this highly conformable tape is chemically inert, and highly resistant to creep, cold flow, and clamp-force loss. Its proprietary barrier core maintains an extra tight seal even at low loads.

- 100% ePTFE ensures full chemical compatibility throughout the life of the gasket
- Designed to provide outstanding flexibility and conformability
- Achieves a tight seal that impedes even highly permeating media
- Creates a seal more than 10x tighter than other ePTFE gasket tapes
- Provides chemical protection across the full flange width (100% ePTFE)
- Allows full use of specification range of the glass-lined steel equipment
- Enables longer maintenance cycles, as demanded by leading chemical producers

### **Typical Applications**

#### **Large (≥ DN 600/ASME 24") or non-standard glass-lined steel equipment flanges:**

Columns, mixer vessels, reactors, storage, towers, and receiver tanks

#### **Processes utilizing highly aggressive-media, in:**

- Chemical processing
- Mining and minerals

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