

FLEXIJOINT® EXPANSION JOINT



These flexible PTFE connectors and tremor barriers are designed to compensate for misalignment, absorb expansion and contraction, and isolate the vibration and shock that could damage a tank. Their low spring rate protects stress-sensitive connections. Can be installed directly to the dome of the tank to overcome piping misalignment

- Made of pure 100% virgin PTFE resin
- Ethylene's exclusive Fluorforming™ process guarantees multiple convolution walls of consistently uniform thickness for any size.
- Features T-Band™ root and sidewall support and protection from over-compression
- LimitLinks[™] stainless steel cables protect from overexpansion.

Bolts: 316 stainless steel, titanium, C-276, Alloy 400

Gaskets: EPDM, Viton® and Viton® GF

CALIFORNIA

8055 S. Ash St. French Camp, CA 95231 Tel: 877.325.3142

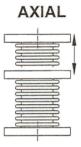
LOUISIANA

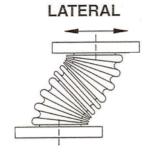
P.O. Box 4150 2201 Old Sterlington Rd. Monroe, LA 71203 Tel: 866.590.6845 sales@polyprocessing.com

VIRGINIA

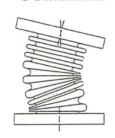
161 McGhee Rd. Winchester, VA 22603 Tel: 866.590.6845

PERFORMACE SPECIFICATIONS









COMBINED

- » Axial Compression \geq 1.5"
- » Axial Extension ≥ 0.625"
- » Lateral Deflection ≥ 0.750"
- » Angular Deflection ≥ 14°
- » Torsional Rotation $\geq 4^{\circ}$

