PTFE PRODUCTS

PTFE Joint Sealant

PTFE Joint Sealant is a flexible expanded-PTFE cord with a self-adhesive backing that forms a conformable gasket in place on flanges, manways and irregular surfaces. It is chemically inert and seals uneven, warped or glass-lined joints where a cut gasket would fail.

It compresses to fit the flange, handles the full pH 0–14 range up to about +260°C, and greatly simplifies gasketing of large or non-standard joints.

KEY FEATURES

- ✓ Expanded-PTFE (ePTFE) cord with a self-adhesive backing
- ✓ Conforms to irregular, warped or glass-lined flange surfaces
- ✓ Chemically inert across the full pH 0–14 range
- ✓ Rated to around 260°C, simplifying large or non-standard joints
- ✓ Compresses in place — no cut gasket profile needed

SPECIFICATIONS

Material	Expanded PTFE (ePTFE) cord
Max Temperature	260°C
pH Range	0 – 14
Form	Self-adhesive cord (various widths)
Use	In-place form-in gasket

APPLICATIONS

Flange & manway gaskets · Glass-lined & irregular joints · Heat-exchanger covers · Food & pharmaceutical vessels · Large or warped flanges

INDUSTRIES SERVED

Chemical Plants · Pharmaceutical · Food & Beverage · Oil & Gas · Water Treatment

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Specifications are typical for this product grade. Please confirm exact figures with us before final specification.