# monoFlon®

FluorTex® Polymer Technology

# Joint Sealant Style DB

## Universal ePTFE Gasket Tape with full-face adhesive




**Style DB** - Gasket Tape is a flat, thin, form-in-place expanded PTFE gasketing material.
It can be used to form a full-face gasket for either smooth, flat, rectangular or narrow sealing surfaces.
**Style DB** - Gasket Tape easily compresses into an extremely thin profile and requires only minimal compression to seal.
**Style DB** - Gasket Tape is an ideal choice when compressed thickness is critical and perfect for equipment with tight tolerances.
Available in a variety of widths and thicknesses, this gasketing can be shaped easily and quickly, on site, without precutting, to fit any ring-type or full-face gasket application.

**Style DB** - Gasket Tape, with FDA conforming self-adhesive backing, can be used anywhere a flat, thin, engineered gasket is needed.

## Approvals and Certificates

- FDA 21 CFR 177.1550 (PTFE)
- EU 1907/2006 (REACH) with Annex XVII and it's amendment

## Key Features

- chemically inert (for use with alkali metals and elemental fluorine ask our technical service)
- conforms to flange unevenness
- good creep and cold flow resistance
- easy to install and remove
- outstanding versatility
- no wasteful scrap

## Technical Data

| | |
|---|---|
| Material | 100 % pure, monodirectionally expanded PTFE (ePTFE) |
| Temperature Resistance of the Sealing Material | -240°C to +270°C, intermittent to +315°C |
| Chemical Resistance | Chemical resistance to all media pH 0 to 14, except molten alkali metals and elemental fluorine |
| Recommended Application Range | Vacuum up to 68 bar (1000 psig) depending on the installation parameters |

## Available Sizes

| Standard Nominal Thickness | Standard Nominal Width |
|---|---|
| 0,25 mm | 10 mm |
| 0,5 mm | 15 mm |
| 0,7 mm | 20 mm |
| 1 mm | 25 mm |
| 1,5 mm | 50 mm |
| 2 mm | |
| 3 mm | |

## Benefits

- universal use
- even for low gasket stress
- easily to install and remove
- reduces total costs

Made in Bavaria Germany

FluorTex GmbH Polymer Technology

All technical information and advice are based on our experience and are to the best of our knowledge, but do not state any liability by our company. Specifications and values must always be checked by the customers, for they are the only ones that can judge the efficiency of a product taking into account all of the on site operating conditions. For detailed selection criteria, technical assistance and installation guidelines contact our technical Service.

® FlourTex® is a registered trademark
monoFlon Joint Sealent Style DB 260312 en

© 2026 FluorTex GmbH

**FluorTex GmbH - Polymer Technology**
Wasserburger Str. 2 - 83543 Rott am Inn - Germany
Tel.: +49-8039-909649-0 - Fax: +49-8039-909649-99
email: info@fluortex.eu - www.fluortex.eu