

IDT-UNIFLUOR®-EPTFE SEALING TAPE TYPE 7770

7770BD11

The IDT-UNIFLUOR®-ePTFE sealing tape type 7770 consists of virgin, multidirectionally expanded PTFE. Due to the fiber orientation in biaxial direction, high longitudinal and transverse strengths, an extremely low cold flow and a very high pressure resistance are achieved. The sealing tapes are provided with a paper-backed adhesive strip for fixing to the sealing face.



Operating data

| | |
|------------------|---------|
| Temperatur [min] | -269 °C |
| Temperatur [max] | 260 °C |
| Pressure [max] | 40 bar |

Approvals and test reports

TA Luft 2002 [VDI 24A0/2200]

BAM oxygen

BAM oxygen [liquid]

FDA [Food]

EG 1935/2004

Flange shapes

Self-centering, Raised Face [form IBC]

Male-Female [form SR]

Glass-lined, Enamelled flange

GRP flange

Plastic flange

Apparatus, customized

Forms of delivery

Roll lengths: 10, 25 and 50 m [availability depending on width/thickness ratio]

Available tape widths: 10 / 15 / 20 / 25 / 30 / 40 / 50 / 55 mm

Available tape thicknesses: 3 / 6 mm

This datasheet on the internet: <https://idt-gaskets.com/products/gaskets/64f199aac98e2fb4d>

General information: All information given in this Technical Information sheet represents our current level of knowledge and serves as information on our products and their respective scopes. It is not meant to ensure any particular properties of any product or the suitability of any product for any specific application, neither does it create any liability on our part. © Copyright by IDT

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Further sealing systems and technical information can be found [idt-gaskets.com](https://www.idt-gaskets.com)

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