

# IDT-UNIFLUOR®-EPTFE SEALING TAPE TYPE 7770

7770BD11

The IDT-UNIFLUOR®-ePTFE sealing tape type 7770 consists of virginial, 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

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

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

Last Changed 2025-12-02

## 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

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