

Food-safe sealing tape made of pure expanded PTFE with excellent properties

ISO	PTFE polytetrafluoroethylene
Shape	shape_70
Color	White
Temperature Range	-268 and 260 °C
Density	650 kg/m ³
Maximum pressure	40 bar

Material information

One side self-adhesive expanded PTFE with excellent temperature and chemical resistance. Wide pH range of 0-14. Except for the tape, the product does not age. The flexibility of the material makes it applicable to damaged sealing surfaces, to stress-sensitive joints and applications where only limited flange loading is available



FDA

European Food Grade according to EC 1935:2004 USA Food Grade under FDA

Usage examples

Typical applications include sealing flanges, pump housings, compressors, hand and manholes, air ducts, expansion joints, heat exchangers and much more

Processing

Supplied on a spool and therefore easy to cut to size
Measurement tolerance 7715-P3

Acids

Excellent

Alkali

Excellent

Base

Excellent

Item Overview

Item Code	Item Name	Width (mm)	Length (mm)
58200003	Teadit 24B Geexpandeerd PTFE EZZK HD 3,2x0,3 mm		25.000
58200004	Teadit 24B Geexpandeerd PTFE EZZK HD 3,2x0,7 mm		25.000
58200103	Teadit 24B Geexpandeerd PTFE EZZK 3x1,5 mm		25.000
58200205	Teadit 24B Geexpandeerd PTFE EZZK 5x2 mm		25.000
58200207	Teadit 24B Geexpandeerd PTFE EZZK 7x2,5 mm		25.000
58200301	Teadit 24B Geexpandeerd PTFE EZZK 100x3 mm		10.000
58200310	Teadit 24B Geexpandeerd PTFE EZZK 10x3 mm		10.000
58200350	Teadit 24B Geexpandeerd PTFE EZZK 50x3 mm		10.000
58200412	Teadit 24B Geexpandeerd PTFE EZZK 12x4 mm		10.000
58200514	Teadit 24B Geexpandeerd PTFE EZZK 14x5 mm		10.000
58200617	Teadit 24B Geexpandeerd PTFE EZZK 17x6 mm		8.000
58200720	Teadit 24B Geexpandeerd PTFE EZZK 20x7 mm		5.000



We provide product information as known by us with great care. We cannot accept any liability for errors and/or inaccuracies and/or incompleteness. Please note that our products are intended for professional use only. For high impact applications and/or combinations of limit values we always recommend to have the properties specific to that situation verified by us. If there are multiple specifications for a product we will use the standard of 2mm or the closest specification.

