

TDS - EXPANDED PTFE PROFILE

CHARACTERISTICS:

Sealing material, made from 100% pure mono expanded PTFE with self adhesive strip. This material has a unique febrile structure and it is offered as tape. Less is used in the form of round cord and sheets.

***Certificate DVGW for application as a sealant in flange joints of gas installations
Certificate for application in oxygen environment, issued by BAM (Bundesanstalt für
Materialforschung und prüfung).***

APPLICATION:

As well as a flange gasket MEREFSA can be used in any other case of static stuffing under working paramenters in the range of those of PTFE in all industrial applications. The product has excellent chemical and thermal stability which makes it applicables for compensation of injured and parallel fianges. The flanges can be made of steel, glass, plastic etc.

AVDANTAGES:

MEREFSA has chemical resistance to almost all aggressive media and provides a clean working environment, hydrophobic, does nota ge, UV resistant unlimited life. Quick and easy installation in all spatial positions. Reduces storage costs as not having always cut gaskets. Your needs may be met with a few spools of different sizes MEREFSA tape. Using 100% without residues.

Technical parameters

<i>Working temperature:</i>	-240°C / +310°C		
<i>pH:</i>	0 – 14		
<i>Standard dimensions, mm:</i>	3x2	17x6	Ø3
	5x2	20x7	Ø5
	7x2.5	22x5	Ø7
	10x3	25x5	Ø9
	12x4	28x5	Ø10
	14x5	40x5	Ø12