

BELPAFLON[®] MULTI

MULTIDIRECTIONAL EXPANDED PTFE TAPE

The new multidirectional expanded PTFE tape generation **BELPAFLON[®]MULTI** enables an optimal sealing and improves the gasket performance at high temperatures compared to the previously used products. Mainly thanks to its multidirectional fiber structure.

Due to the great conformability, it is able to adapt and seal the most uneven and worn flanges. Furthermore, it is dimensionally stable and presents an outstanding behavior against creepage.

Its adhesive face simplifies the installation of the tape even in the most complex geometries, therefore reducing the downtimes. It is supplied in a handy format, reducing the required stocks to the minimum.



BELPAFLON[®]MULTI Technical Data

	Range of application and compatibility		
T (°C)	-240	270	315 (intermittent)
P (bar)	Vacío	68	150 (chambered gasket)
pH	0	14	
Except molten alkali metals and elemental fluorine			

Applications

- Heat Exchangers
- Boilers
- Pumps
- Water systems
- Sealing recipients
- Hydraulic and pneumatic
- Pipes

Certificates and Approvals

- **TA-Luft** VDI 2440, 2200, 2290 (up to 230°C)
- **FDA 21 CFR 177.1550** (PTFE)
- **FDA 21 CFR 175.105** (adhesive)
- **BAM** for oxygen in GAS state