

Stuffing-Box-Packing Type 2900

Material composition

TEADIT style 2900 is made from Nylon 6 yarn , impregnated with PTFE-dispersion.

Please note: the colour of the actual product might vary from the above image on this data-sheet.

Properties

Very light and supple packing with good thermal and chemical resistance.

Application areas

For slow turning shafts and static applications in a wide variety of industries. This packing is very popular with the paper industry, where it is being used on washer drums and similar applications.

Application media

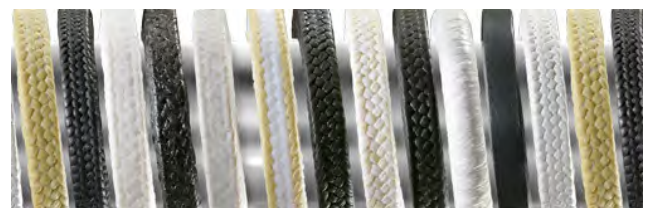
Can be used in connection with mild acids and alkalis, water, steam (up to temperature limit only, for short periods up to 115°C), brine, gases, etc.

Not suitable for

Concentrated acids and lyes, oxygen.

Benefits

Low density results in high yield per kg. This soft and supple packing conforms well to irregularities and/or small damages on the sealing areas.



Temperature:

| | | |
|------|--------|--------|
| | - temp | + temp |
| (°C) | 40 | 90 |

Pressure:

| | | | |
|-------|-----------|----------------|---------|
| | rotating: | reciprocating: | static: |
| (bar) | 5 | | 25 |

pH: 5 - 10 density: 1,1 v: (m/s) 3