

Stuffing-Box-Packing Type 2700

Material composition

Diagonally braided from a blue synthetic yarn, impregnated throughout with PTFE-dispersion, lubricated with silicone oil.

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

Properties

TEADIT style 2700 is a good general service pump- and valve packing. High thermal and chemical resistance coupled with good mechanical strength.

The low coefficient of friction of this supple packing prevents shaft wear.

Application areas

Style 2700 can be used for demanding applications in rotary and piston pumps, mixers and stirrers, sliders and valves in a wide variety of different industries.

Application media

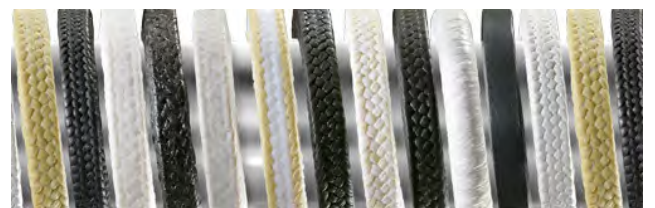
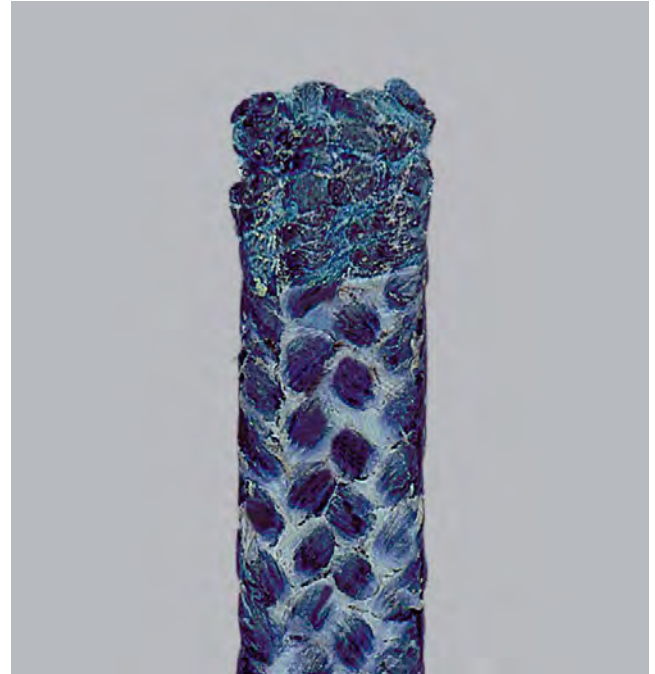
Style 2700 covers a pH-range of 0 - 12 and can be used with water, steam, brine, acids, diluted alkalis, chemicals, solvents, petroleum derivatives etc.

Not suitable for

Polar solvents, concentrated alkalis, highly oxidizing agents, oxygen.

Benefits

Flexible and hard-wearing all-round packing, does not damage shafts or spindles, non-contaminating, high mechanical strength - resists high pressures and extrusion.



Temperature:

	- temp	+ temp
(°C)	100	260

Pressure:

	rotating:	reciprocating:	static:
(bar)	25	25	200

pH: 0-12 density: 1,5 v: (m/s) 15

Since all properties, specifications and application parameters shown throughout this catalogue are approximate and may be mutually influenced, your specific application should not be undertaken without independent study and evaluation for suitability. All technical data and advice given is based on experiences TEADIT® has made so far. Failure to select proper sealing products can result in damage and/or personal injury. Properties, specifications and application parameters are subject to change without notice. TEADIT® does not undertake any liability of any kind whatsoever. Please note: the colour of the actual product might vary from the above image on this data-sheet.

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