TEADIT®

sealing for a safer and greener tomorrow

Product information

REV2013344

Stuffing-Box-Packing Type 2027

Material composition

Diagonally braided from high-quality textured glass fibre, impregnated yarn by yarn with pure graphite powder and a corrosion inhibitor.

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

Properties

The graphiting process reduces fretting of the glass fibres, this prevents the glass fibres from abrading and damaging each other under pressure.
Style 2027 is a dense, yet resilient, packing for static applications.

Application areas

TEADIT style 2027 is predominantly a valve packing, but can also be recommended for man-holes, tank lids and other static applications.

Application media

Water, oils, alkaline solutions, weak acids, chemical products etc.

Not suitable for

Concentrated acids and lyes, steam at temperatures above 200°C

Benefits

Very strong and durable packing for static applications at high temperatures and pressures.

Temperature:

	- temp	+ temp	steam:
(°C)		550	200

Pressure:

	rotating:	reciprocating:	static:
(bar)			150

pH: 4-11 density: 1,7 v: (m/s)

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