

# Stuffing-Box-Packing Type 2000

## Description

Diagonally braided construction of pure, expanded flexible graphite-tapes.

## Properties

Very flexible and supple packing, good alternative to pre-formed graphite-rings. **TEADIT style 2000** combines all the advantages of pure graphite rings with the flexibility, compressibility and ease of installation of a conventional packing; very low coefficient of friction and high thermal conductivity; extended shelf life, does not harden; chemically inert (pH 0-14) except with highly oxidizing agents.

## Application areas

Rotary pumps and valves in power stations and boiler houses, in the petrochemical industry and many other industrial areas.

## Application media

Steam, water, fuel, gases, chemicals, mineral and synthetic oils, effluents. Suitable for all processes, except with highly oxidizing media.

## Not suitable for

Highly oxidizing agents.

## Benefits

**Style 2000** is suitable for a wide range of applications and can reduce stock inventories considerably, provide economic alternatives to asbestos packings, reduce maintenance time and cater for very demanding duties. Because of its low density, **style 2000** yields more metres per kg, which makes it very economical!



### Temperature:

(°C)	- temp	+ temp	steam:	inert gas:
	240	450	650	1000

### Pressure:

(bar)	rotating:	reciprocating:	static:
	30	100	300

pH: 0-14    density: (g/cm<sup>3</sup>) 1,0    v: (m/s) 30