

STYLE TP12

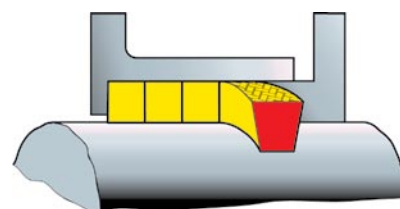
Combination braid of e-PTFE/Graphite and Para-Aramid fibre as corner reinforcement with special impregnation



p [psi]	360	7200	3600
v [ft/s]	66	9,8	-
t °F	-148 ... +555		
pH	2 - 12		
lb/in ³	0.054		

Main areas of application:

- Pumps
- Agitators
- Blenders
- Refiners
- Kneading devices
- Gate valves
- Filters



Characteristics:

- After installation TRAPEZ-PACK® turns from trapezoid into square shape providing an even pressure distribution in the entire stuffing box, avoiding outside leakage and minimising the wear of both the shaft and the packing. This extends the life of the packing and improves the sealability. It also provides short and reliable run-in periods
- Little wear on the shaft and optimal heat conductivity
- Recommended hardness for the shaft surface: HRC 50
- Safe and universal packing for fluids with abrasive content and when equipment has bigger gaps
- A special impregnation blocks the cross-section so hardening and crystallizing products can not solidify inside the packing

Suitable for:

- Paper and pulp, sugar, sewage and chemical industries

Form of delivery:

This packing can be manufactured from 10 to 40 mm / 3/8" to 1.5" square as well as in intermediate, inch sizes and special measurements.

10 - 15 mm / 3/8" - 9/16" on 5 lbs spool Special length, pre-cut or die formed rings on request.
16 mm / 5/8" and above on 10 lbs spool

1 lbs of packing of the following cross-sections is equivalent to displayed lengths of feet:

[size]	10	7/16"	12	1/2"	9/16"	15	5/8"	18	3/4"	20	7/8"	1"
[ft]	9.9	8.2	6.9	6.1	5.1	4.4	3.9	3.1	2.7	2.5	2	1.6

All technical information and advice is based on our experience and will be given most conscientiously but without any liability. Indication and figures need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.