



## Trapez-Pack® 3

Meta-Aramid Fiber with PTFE Blocking Agent and Silicone Run In Lubricant

### Characteristics

- Wear resistant, universal packing for applications with abrasive content
- High cross section density and structural stability, yet elastic and pliable
- Low friction, low shaft wear (HRC 45 shaft surface hardness is sufficient)
- Clean packing, no contamination of media

### Operating range

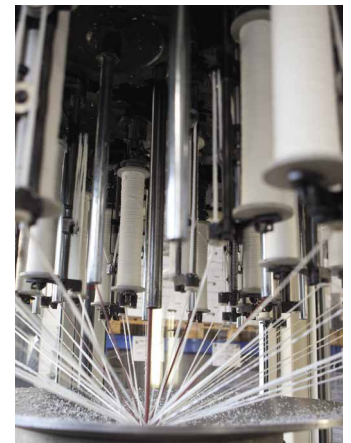
p [bar]	25	100	100
v [m/s]	20	1.5	
t °C	-100 ... +280		
pH	1 - 13		
g/cm³	1.40		

### Main application

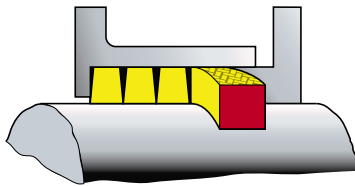
- Centrifugal pumps
- Mixer
- Agitators
- Autoclave
- Filter
- Refiner
- Kneader
- Paddle dryer

### Suitable for

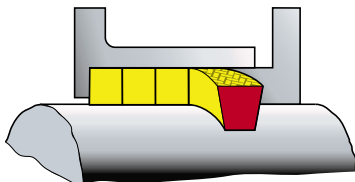
- Pulp and paper industry
- Sugar industry
- Waste water technology



Conventional  
square packing



Trapez-Pack®



### Form of delivery

This packing can be manufactured in dimensions from 10 to 40 mm as well as in intermediate, inch sizes and special measurements.

Available from 4 to 9 mm in square X-Section as Style P3.

04 - 09 mm on 1kg spool

10 - 15 mm on 2,5 kg spool

16 - 25 mm on 5 kg spool

Special length, pre-cut or die formed rings on request.

1 kg of packing of the following cross-sections is equivalent to displayed meter lengths:

Size mm	Meter	Size mm	Meter
4	44.6	13 [1/2"]	4.4
5 [3/16"]	28.6	14 [9/16"]	3.6
6	19.8	15	3.2
6.4 [1/4"]	17.7	16 [5/8"]	2.8
8 [5/16"]	11.2	18	2.2
9.5 [3/8"]	7.9	19 [3/4"]	2.0
10	7.1	20	1.8
11 [7/16"]	5.8	22 [7/8"]	1.5
12	5.0	25 [1"]	1.1

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.

Please note that the technical values cannot be used all at the same time in their maximum values.

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