

## List of material according to TP 62-061-16 Gland packing

## **TEMAPACK 1180**

## 1. Technical characteristics

Construction	Square knitting cord	
Material	Ramie	
Impregnate	Tallow with graphite	
Lubricate		

2. Physical-mechanical properties obligatory for delivery and acceptance

	Specific unit	Nominal value	Tested to standard
Dimension of the cord	mm	<ul><li></li></ul>	
Tolerance of dimension	mm	see TP 62-061-16, tab. 2	

3. Other physical-mechanical properties

		Specific unit	Nominal value
Min operating temperature		°C	- 20
Max operating temperature		°C	+ 120
Max operating pressure	Valve	bar	40
	Piston pump		30
	Centrifugal		20
	pump		
Max	Piston pump		5
operating	Centrifugal	m.s <sup>-1</sup>	10
velocity	pump		10
Density		g.cm <sup>-3</sup>	1,2
Chemical resistance		рН	4 - 10

## 4. Chemical resistance table

T. Officialities table	
Good resistance	Medium resistance
Sea water	Organic and inorganic solvents
Cold and hot water	Abrasive media
Weak solvents	Medium acid
Air, gases	Drinking water
Oils and grease	Colours and paint
Outlet water	Thinning lye
	Salty solvents
	Organic bonding agent