



KLINGERsealex

Soft, highly compressible PTFE gasket material on a roll, with excellent chemical resistance and good creep properties

The Klinger group has been recognised as the market leader in gaskets and sealing for over a century. Our research and development laboratories have investigated over 250 different fibre forms in the search for asbestos free alternatives. The search has resulted in a range of high quality and high performance asbestos free materials that have been proven in service

General Properties

- Available in roll form
- Excellent chemical resistance
- High compressibility
- Suitable for glass-lined and enamel flanges
- Low bolt load requirement
- Suitable for use over a wide range of operating temperatures and pressures
- Suitable for pharmaceutical and food use
- Easy to use

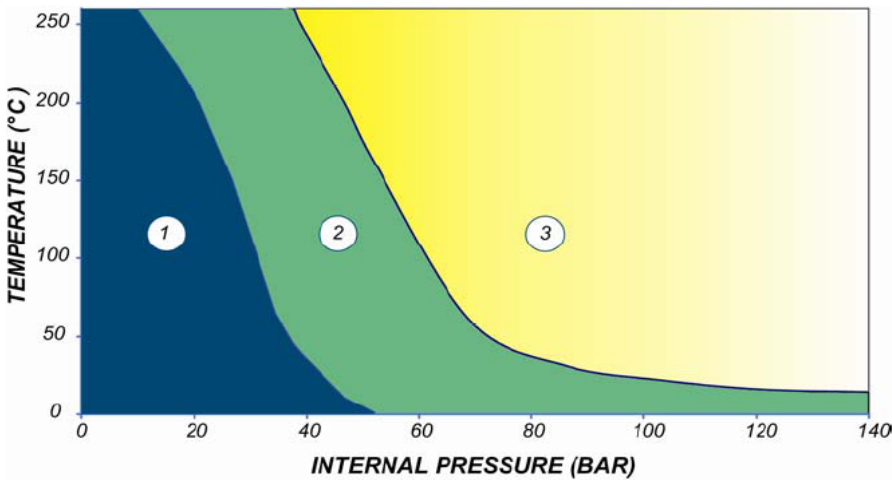
Applications

- Glass Joints
- Fume ducts
- Concrete Lids
- Fibreglass reinforced plastic vessels
- Pump or compressor housing flanges
- Steam vessel flanges
- Ceramic Joints
- Water systems
- Valves and piping





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Application Guidelines

1. Suitable for gas and liquid.
2. Suitable for gas only.
3. Caution: May be suitable but essential that you refer to Klinger for advice.

Availability

Dimensions (mm)	Spool Lengths (m)
3 x 1.5	30*
2 x 2.0	20*
7 x 2.5	15*
10 x 3.0	8*
14 x 5.0	5*
17 x 6.0	5*
20 x 7.0	5*
25 x 8.0	5*

Tests and Certifications

- FDA Conformity
- BAM approval for use with oxygen

Easy to Use Sealex

Just follow the simple installation instructions:

- 1) Make sure that the sealing flanges are clean
- 2) Cut off a length of Sealex just a little longer than the actual circumference of the perimeter of the seal
- 3) Peel off the adhesive protection strip and press the Sealex into position. Cross the free ends of the Sealex adjacent to the bolt hole
- 4) Bolt up the mating surfaces using the recommended clamping force and bolt tightening patterns

All information and recommendations contained in this specification sheet are to the best of our knowledge correct. Since conditions of use are beyond our control, users must satisfy themselves that the products are suitable for the intended processes and uses. No warranty is given or implied in respect of information or recommendations or that any use of products will not infringe rights belonging to other parties. In any event or occurrence our liability is limited to our invoice value of the goods delivered by us to you. We reserve the right to change product design and properties without notice

