

## TankTec® PTFE Braided Tank Lid Seals - Data Sheet



### Service Capabilities

<b>Temperature Range</b>	-45°C up to 120°C
<b>Chemical Resistance</b>	Good
<b>Universal in use</b>	Fair
<b>Media</b>	General purpose Man Lid seal with good chemical resistance.
<b>Pressure</b>	Designed to seal liquid, non gas tight.

### Product Information

Our PTFE braided Tank Lid seals are manufactured from Acrylic fibre yarns, braided into a dense yet flexible packing. The packing is impregnated with a special PTFE emulsion, which after final processing does not release any grease or particles once installed and compressed. We offer 14 x 14mm and 15 x 10mm cross section lengths, which are ready to be fitted to the vast majority of 500mm Man Lids, without the need for cutting. The PTFE braided Tank Lid seals are pre-cut to an exactly determined length with 2, 45° ends.

### Performance Benefits

- Dense yet flexible braided packing
- Acrylic fibre yarn, impregnated with advanced, superior and unique performance PTFE emulsion
- PTFE content up to 58%
- Available in a large variety of cross sections
- Available for DN 500 and DN 300 Man Lids
- Specific lengths and cross sections with 2 – 45 Degree cuts allow fitting without the need for additional cutting during installation
- Good chemical resistance
- Easy to install
- Available in cross sections and lengths for tank container and road tanker Man Lids
- Silicone free

### Product Range Part Codes

PTFE braided Tank Lid seal - 10 x 15 x 1590mm with 2, 45°cut ends

PP6-150-100-01590-45

PTFE braided Tank Lid seal - 14 x 14 x 1590mm with 2, 45° cut ends

PP6-140-140-01590-45

The following standard sizes are also available:

- 14 x 14 mm, cut length 1050 mm
- 15 x 10 mm, cut length 1050 mm
- 15 x 15 mm, cut length 1650 mm
- 15 x 15 mm, cut length 1000 mm
- 14 x 10 mm, cut length 1650 mm
- 14 x 10 mm, cut length 1750 mm
- 14 x 10 mm, cut length 1100 mm
- 14 x 10 mm, cut length 1050 mm