Data Sheet	PK3800 Tank Lid Packing

Data Sheet Type	Final
Material Reference	PK3800
Polymer	PTFE
Date Issued	02/06/26

Description

PK3800 is a high performance hatch packing designed for road, rail and sea hatches. With an EPDM Rubber core and PTFE wrapped outer cover it has excellent recovery characteristics after repeated compression and is impervious to liquids and chemicals.

The product is available in square or rectangular cross sections to accommodate any irregularities in the tank lid and can be supplied in continuous coil, cut lengths or pre-formed endless rings to suit your needs.

The product is accepted by US Coastguards for use with Propylene Oxide and 1,2 -Butylene Oxide.

Specifications	Values	Test Methods
Colour	White	None
Highest Recommended Working Temperature	100 °C	None
Maximum Pressure	0.7 bar	None

Purposes

Abrasive Resistance

Acid Resistance

Chemical Resistant

Wear Resistant

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.