

## Composition

PTFE

Planiflon<sup>™</sup> B01 Filler

# **Characteristics**

Planiflon<sup>™</sup> B01 Filler is suitable for all applications where a PTFE is required. PTFE has high chemical resistance (except alkali and hydrofluoric acid).

### **Applications**

Planiflon<sup>™</sup> B01 Filler is suitable for the production of spiralwound and camprofile gaskets.

### **Tech Data**

Planiflon™ B01			
Colour			White
Filler			absent
Density		g/cm³	2.1
Temperature		°C	-200/+260
Compression range	DIN 3535-6	%	14-17
Recovery	DIN 3535-6	%	>20
Creep Relaxation		%	40%
Tensile Strenght		MPa	20
PH Range			0 ÷ 14

Never use the product to the maximum temperature and pressure associated. Consult the manufacturer for further information The peak temperature can be sustained for short exposures .

. . Other gasketing sheet dimensions and thicknesses are available on request



The information in this publication, as well as any additional information provided to users, is based on experience and is shared to the best of our current knowledge. However, due to numerous factors beyond our knowledge and control that may affect the use of these products, no warranties are provided or implied regarding this information. The operating limits presented in this publication do not imply that these values can be applied simultaneously. Do not use the product at the maximum temperature and pressure values simultaneously. The maximum temperature is suitable only for short-term exposure under specific conditions. Specifications are subject to change without prior notice. The picture in the DS may not accurately depict the exact color and/or markings of the product.



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