



## Material PTFE PT009807

Revision Index Revision Date

04 21.05.2019

## **General Data**

Physical Properties	Nominal Range	Typical Value	
Density ASTM D 792		3.11	g/cm³
Hardness ASTM D 2240, Shore D, 23 °C		61	Shore
Tensile strength ASTM D 4894		25	MPa
Elongation at break ASTM D 4894		200	%
Temperature Range			

static: -200 to 260 °C

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufactories process and the component geometry. The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

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