

Technical data sheet in accordance with ASTM

# Material PA 12NM

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Physical properties		nominal range	typical values	
Density ASTM D792, 23 °C		1.18 ±0.02	1.18	g/cm³
Tensile strength ASTM D638, 23 °C		> 69	104	MPa

### **Declarations of conformity**

This overview is purely informative and does not constitute a declaration of conformity (DoC). Please refer to the actual declaration of conformity (DoC) including the conditions and its validity period.

	Country	Part	Remark	<b>Expires</b>
Info ROHS and ELV			EU 2000/53 (ELV) including EU 2011/65 and EU2015/863 (ROHS III)	see DoC
PFOA / PFOS free			see certificate	see DoC

### Freudenberg

Freudenberg FST GmbH Technology&Innovation Material Compliance

Telefon: -Fax: -

Email: MaterialCompliance@fst.com



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### No ASTM D2000 properties available

The given values are based on a limited number of tests on standard test pieces (2mm sheets). 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 provisons do not plan for something else.

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