



Technical data sheet in accordance with ASTM

# Material PTFE PT00A201

green

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Physical properties		nominal range	typical values	
Hardness ASTM D2240, Shore D			>= 55	Shore
<b>Tensile strength</b> ISO 12086, Cross Direction			>= 18	MPa
Elongation at break ISO 12086, Cross Direction			>= 200	%
Durchgangswiderstand			1e+007	Ohm
Surface resistivity ASTM D 257			1e+009	Ohm
<b>Density</b> ASTM D 792			3.00 - 3.2	g/cm³

## **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	see DoC
			EU2015/863 (ROHS III)	

### Freudenberg

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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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