

Technical data sheet in accordance with ASTM

Material

PTFE PT00E701

white

revision index

1

revision date

2/22/2021

page

1 / 2

Physical properties

	nominal range	typical values	
Density ASTM D 4894	2.16 ±0.02	---	g/cm ³
Hardness Needle, Shore D	53 ±3	---	Shore
Tensile strength ASTM D 4894	> 18	---	MPa
Elongation at Break ASTM D 4894	> 200	---	%

Declarations of conformity

	Country	Part	Remark	Expires	unlimited
RoHS conform			including EU 2011/65 and EU2015/863 (ROHS III)		<input checked="" type="checkbox"/>

Freudenberg

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revision index

1

revision date

2/22/2021

page

2 / 2

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 manufacturing 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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