

Technical data sheet in accordance with ASTM

Material

PTFE 15GLBL

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Physical properties

nominal range

**typical
values**

Density

ASTM D297, 23 °C

2.21

g/cm³

Tensile strength

ASTM D4745

1900

Psi

Elongation at break

ASTM D4745

150

%

Declarations of conformity

No data found!

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 provisions do not plan for something else.

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