

Material

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Physical properties

nominal range

**typical
values**

Density

DIN 53479

1.17 ±0.02

g/cm³

Hardness

DIN53505, Shore A

70 ±5

Shore

Tensile strength

DIN 53504, S2, 23 °C

> 11

MPa

Elongation at break

DIN 53504, S2, 23 °C

> 250

%

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 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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