

Material

95 AU 2500

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Physical properties

nominal range

**typical
values**

Density

DIN EN ISO 1183-1

1.22

g/cm³

Hardness

DIN ISO 48-4, Shore A

95

Shore

Tensile strength

DIN 53504

50

MPa

Elongation at break

DIN 53504, S2, 23 °C

450

%

Low Temperature resistance

DIN 53546, Brittleness

-40

°C

Abrasion

10, DIN ISO 4649

40

mm³

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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