

Material

70 NBR 177605

Revision Index

01

Revision Date

29.03.2021

General Data

Physical Properties

	Nominal Range	Typical Value
Density DIN 53479	1.17 ±0.02	g/cm ³
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	%

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. 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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