

Material

60 CR 87258

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Physical properties

	required	actual	
Density DIN EN ISO 1183-1	1.34 ±0.02	1.34	g/cm³
Hardness DIN ISO 7619-1	60 ±5	60	Shore
Rebound resilience DIN 53512	---	37	%
Modulus 100 %, DIN 53504, S2	---	4	MPa
Tensile strength DIN 53504, S2	> 11	13	MPa
Elongation at break DIN 53504, S2	> 350	400	%

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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) 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.