



Material NBR NN005601

black

cross linking: sulfur 80 NBR + 65 NBR with Fabric

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Physical properties		nominal range	typical values	
Density DIN EN ISO 1183-1		0.93 ±0.04		g/cm³
Hardness DIN ISO 48-4, Shore A		65 ±5		Shore
Tensile strength ISO 1421		> 18.6		MPa
Flexural stress in low tem ISO 4675	peratures ("R" index)	-15		°C
Temperature range	-15°C to 8	30°C		

Temperature range

Declarations of conformity

This overview is purely informative and does not constitute a declaration of conformity (DoC). Please refer to the actual declaration of conformity (DoC) including the conditions and its validity period.

	Country	Part	Remark	Expires
Info ROHS and ELV			EU 2000/53 (ELV) including EU 2011/65 and EU2015/863 (ROHS III)	see DoC

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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 provisons do not plan for something else.

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