



Material 80 NBR NB803410

General Data	Colour: Type of cross-linking:	black Sulfur	Revision Inde (sion Date 6.08.2018
Physical Properties			Nominal Range	Typical Value	
Density ASTM D 1817			1.31 ±0.02	1.31	g/cm³
Hardness ASTM D 2240, Shore A			80 ±5	79	Shore
Tensile strength ASTM D 412				15.8	MPa
Elongation at break ASTM D 412				302	%
Compression set ASTM D 395, B, 22 h, 100 °C				9	%

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 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 provisions do not plan for something else.

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