



Material 75 NBR NB753409

			Revision Index 02		Revision Date 24.04.2025	
General Data	Colour: Type of cross-linking:	black Sulfur				
Physical Properties			Nominal Range	Typical Value		
Density ASTM D 297			1.45 ± 0.02	1.45	g/cm³	
Hardness ASTM D 2240, Shore A			75 ±5	75	Shore	
Tensile strength ASTM D 412		> 10.0	13.0	MPa		
Elongation at break ASTM D 412		> 250	370	%		
Compression set ASTM D 395, B, 22 h, 100 °C		< 25	11	%		
Temperature Range	static:	-35 to 100 °C				

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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