

Material 86 NBR 146094

			Revision Inde		Revision Date 20.04.2023	
General Data	Colour: Type of cross-linking:	black Sulfur				
Physical Properties			Nominal Range	Typical Value		
Density DIN EN ISO 1183-1, 23 °C					g/cm³	
Hardness DIN ISO 7619-1, Shore A, 23 °C			85 ±5	87	Shore	
Modulus 100 %, DIN 53504, S2, 23 °C					MPa	
Tensile strength DIN 53504, S2, 23 °C			>10	14	MPa	
Elongation at break DIN 53504, S2, 23 °C			>100	220	%	

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.

Print date: 29.04.2025