

Material 88 NBR 99035

revision index 3	revision date 3/1/2010		pa	ge 1/2
Physical properties		required	actual	
Density DIN EN ISO 1183-1		1.40 ±0.02	1.40	g/cm³
Hardness DIN ISO 7619-1		88 ±5	88	Shore
Tensile strength DIN 53504, S2		> 15	20.9	MPa
Elongation at break DIN 53504, S2		> 150	169	%
Compression set DIN ISO 815, 70 h, 100 °C			43	%



Material 88 NBR 99035

revision index revision date

3 3/1/2010 page 2/2

No ASTM D2000 properties available

Temperature - range: from -25 °C 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 provisons do not plan for something else.