

Material 88 NBR 99035

black

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Physical properties		nominal ran	ge	typical values	
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		> 1	50	169	%
Compression set DIN ISO 815, 70 h, 100 °C				43	%
Temperature range		-25°C to 100°C			

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

Freudenberg

Freudenberg FST GmbH Technology&Innovation Material Compliance

Telefon: -Fax: -

Email: MaterialCompliance@fst.com



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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.

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Freudenberg FST GmbH Technology&Innovation Material Compliance

Telefon: -Fax: -

Email: MaterialCompliance@fst.com