

Material

75 HNBR 260258

black

revision index	revision date	page	1 / 2
5	3/6/2013		

Physical properties	nominal range	typical values	
Density DIN EN ISO 1183-1	1.38 ±0.02	1.39	g/cm ³
Hardness DIN ISO 7619-1	75 ±5	73	Shore
Modulus 100 %, DIN 53504, S2	---	3.3	MPa
Tensile strength DIN 53504, S2	> 12.5	16.7	MPa
Elongation at break DIN 53504, S2	> 300	452	%

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
FDA	USA	Seals	§ 177.2600	see DoC

Freudenberg

Freudenberg FST GmbH
 Technology&Innovation
 Material Compliance
 Telefon: -
 Fax: -
 Email: MaterialCompliance@fst.com

Material

75 HNBR 260258

black

revision index

5

revision date

3/6/2013

page 2 / 2

No ASTM D2000 properties available

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 manufacturing 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.

Freudenberg

Freudenberg FST GmbH
Technology&Innovation
Material Compliance

Telefon: -

Fax: -

Email: MaterialCompliance@fst.com