

Technical data sheet

AET Lézaud GmbH

Am Hottenwald 8
66606 St.Wendel

Tel.: 0049 (0) 6851 / 97394 - 0
Fax: 0049 (0) 6851 / 97394 - 44
Mail: industrie@lezaud.de
Web: www.lezaud.de

Sheets LEZ-VIT 75/N

Pos.	Parameter	Value
	Elastomer base	FKM with Nomex insert
	Geometry	Sheet
	Density	1,84 +/-0,05 g/cm ³
	Density standard	ASTM D297
	Hardness	75 +/-5 Shore A
	Hardness standard	ASTM D2240
	Temperature resistance	-15°C to +200°C
	Colour	black
	Elongation at break	>=175 %
	Elongation at break standard	ASTM D412
	Compression set	30% at 175°C, 22 hours
	Compression set standard	ASTM D395 B
	standard	145 +/-55 g/m ²
	Tear resistance	22 N/mm
	Tear resistance standard	ASTM D624
	Tensile strength	>=7 MPa
	Tensile strength standard	ASTM D412

Pos. Conformities

Pos* A= Outside; IN= Inside, S1= Page1; S2= Page2

The values of this specification originate from the ongoing tests of the mixture of miel's standard test specimens and represent mean values. They correspond to the current state of knowledge and experience. They are not intended to guarantee the properties of end products. The information in this data sheet is a description of typical properties. They are only intended to provide the user with an orientation aid and some suggestions for his application. It is the user's responsibility to check the suitability of our product for his own purposes in a specific application.

We strive to continuously improve our products and reserve the right to modify and adapt the data sheet and our mixtures with regard to the material properties. These will be documented with a new modification status (date).