

Technical data sheet

Tube LEZ-SANSOFT

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Pos.	Parameter	Value
	Elastomer base	TPE
	Geometry	Tube
	Density	0,96 +/- 0,03 g/cm ³
	Density standard	ISO 1183
	Hardness	55 +/-5 Shore A
	Hardness standard	ISO 868
	Temperature resistance	-45°C to +135°C
	Colour	light beige
	Compression set	20 % at 70°C, 22 h, 46 % at 125°C, 70 h
	Compression set standard	ISO 85 A
	Module 100	2 MPa
	Module 100 standard	ISO 37
	Elongation at break	>400 %
	Elongation at break standard	ISO 37
	Tensile strength	4,5 MPa
	Tensile strength standard	ISO 37

Pos. Conformities

FDA 21 CFR §177.2600;EG 1935/2004 (globale Migration);EU 10/2011 (globale Migration);NSF51

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).