

Technical data sheet

Tube LEZ-SANTEC

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Pos.	Parameter	Value
	Elastomer base	TPE (PP/EPDM)
	Geometry	Tube
	Density	0,97 g/cm ³
	Density standard	ASTM D792
	Hardness	60 +/-5 Shore A
	Hardness standard	ASTM D2240
	Temperature resistance	-50°C to +90°C
	Colour	black
	Compression set	32 % at 70°C, 22 h, 60 % at 125°C, 70 h
	Compression set standard	ASTM D395 B2
	Module 100	2,4 MPa
	Module 100 standard	ASTM D412 A
	Elongation at break	490 %
	Elongation at break standard	ASTM D412 A
	Tear propagation resistance	16 kN/m
	Tear propagation resistance standard	ASTM D624
	Tensile strength	5,9 MPa
	Tensile strength standard	ASTM D412 A

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).