

Technical data sheet

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Tube LEZ-PERIMED

Pos.	Parameter	Value
	Elastomer base	TPE
	Geometry	Tube
	Density	0,9 g/cm ³
	Density standard	ASTM D792
	Hardness	60 +/-5 Shore A
	Hardness standard	ASTM D2240
	Temperature resistance	-50°C to +120°C
	Colour	translucent
	Module 100	1,6 %
	Module 100 standard	ASTM D638
	Module 300	2,5 %
	Module 300 standard	ASTM D638
	Elongation at break	700 %
	Elongation at break standard	ASTM D638
	Tear resistance	36 kN/m
	Tear resistance standard	ASTM D624
	Tensile strength	14 MPa
	Tensile strength standard	ASTM D638

Pos. Conformities

FDA 21 CFR §177.2600;EU 10/2011 (gesamte und spezifische Migration);EG 1935/2004 (gesamte Migration);USP Class VI (biokompatibel)

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).