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Technical data sheet Status: 01.06.2021

tubes

LEZ-SIL 60PTF

Pos	Parameter	Value	Unit	Norm
	Elastomer base	Silicone		
-	Geometry	Tube		
-	Density	1,19	g/cm³	DIN 53479
-	Hardness	60 +/-5	Shore A	DIN 53505
	Tensil strength	6,7	N/mm²	DIN 53504
-	Elongation at break	450	%	DIN 53504
-	Compression set	30	%	DIN 53517
-	Tear propagation resistance	37	N/mm²	ASTM D624 Die B
-	Temperature	-60 to +200	°C	
	Color	transparent		

Pos*	Compliant	Addition
	FDA 21 CRF §177 2600	
	BfR XV	
	EG 1935/2004	

Pos* A= Outside; I= Inside, S1= Side1;,S2= Side2

The values of these specifications come from regular controls of the compounds with the aid of norm samples and perform an average. They correspond to the actual state of the knowledge, the latest development of the sciences and our experience. They do not specify sure properties for the finals products. The indications in this data sheet are only a description of the typical properties and represent an aid and information for the user to give him some suggestions for his own application. But it remains in his responsibility to make sure with a specific trial that our product suits for his own purpose.

We strive to continuously improve our products. We reserve the right to modify and adjust the data sheet and our blends referring to the material properties. These will be documented with a new change status (date).