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Technical data sheet Status: 01.06.2021

profiles

LEZ-SANTEC 60

Pos	Parameter	Value	Unit	Norm
	Elastomer base	PP/EPDM		
	Geometry	Tube, Profile		
	Density	0,97	g/cm³	ASTM D 792
	Hardness	60 +/-5	Shore A	ASTM D 2240
	Tensile strength	5,9	MPa	ASTM D 412 A
	Elongation at break	490	%	ASTM D 412 A
	Module 100	2,4	MPa	ASTM D 412 A
	Tear propagation resistance	16	kN/m	ASTM D 624
	Compression set	28 at 23°C; 24 h	%	ASTM D 395 B2
	Compression set	41 at 70°C; 24 h	%	ASTM D 395 B2
	Temperature	-50 to +90	°C	
	Color	black		
Pos*	Compliant	Addition		

Pos* A= Outside; IN= 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 final 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).