

Technical data sheet

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Cords LEZ-EPEX 15

Pos.	Parameter	Value
	Elastomer base	EPDM sponge rubber
	Geometry	Cord
	Density	0,45 +/-0,05 g/cm ³
	Density standard	DIN 53479
	Hardness	15 +/-5 Shore A
	Hardness standard	DIN 53505
	Temperature resistance	-35°C to +110°C
	Colour	black
	Elongation at break	>=150 %
	Elongation at break standard	ISO 1798
	Compression set	20 % at 23°C, 22 h
	Compression set standard	DIN ISO 815
	Thermal conductivity	0,068 W/mK bei 10°C
	Thermal conductivity standard	ISO 8302
	Tensile strength	>=400 kPa
	Tensile strength standard	ISO 1798

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).