

## Technical data sheet

### AET Lézaud GmbH

Am Hottenwald 8  
66606 St.Wendel

Tel.: 0049 (0) 6851 / 97394 - 0  
Fax: 0049 (0) 6851 / 97394 - 44  
Mail: industrie@lezaud.de  
Web: www.lezaud.de

## Cords LEZ-SIL 60 RT

Pos.	Parameter	Value
	Elastomer base	Silicone
	Geometry	Cord
	Density	1,2 +/-0,05 g/cm <sup>3</sup>
	Density standard	BS903 Part A Methode A
	Hardness	60 +/-5 Shore A
	Hardness standard	BS903 Part A57
	Temperature resistance	-60°C to +200°C
	Colour	reddish brown
	Elongation at break	min. 390 %
	Elongation at break standard	BS903 Part A2
	Compression set	31% at 177°C, 22 h
	Compression set standard	ASTM D395 B
	Tear resistance	min. 17 kN/m
	Tear resistance standard	ASTM D624 B
	Cross-linking	Peroxid

### 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).