

ELASTOSIL® LR 3003/03 A/B

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, LSR

Molded Seals, Plastics and Rubber Processing

Molded Parts, Food Contact, Plastics and Rubber Processing

Molded Parts, Technical, Plastics and Rubber Processing

Molded Parts, Automotive, Plastics and Rubber Processing

Vibration Dampers, Automotive & Transportation

General Information	
Features	Food Contact Acceptable
	General Purpose
Uses	Automotive Applications
	Automotive Under the Hood
	Gaskets
	Membranes
	Seals
	Valves/Valve Parts
Processing Method	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.00	g/cm ³	ISO 1183
Viscosity	26	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	3		DIN 53505
Tensile Strength	1.00	MPa	DIN 53504
Tensile Elongation at Break	630	%	DIN 53504
Compression Set	11	%	DIN ISO 815-B
Tear Strength	3.00	kN/m	ASTM D624B

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