

ELASTOSIL® LR 3844/50 A/B

Silicone
Wacker Chemie AG

Message:

Silicone Rubber, LSR
Connectors, Automotive & Transportation
Molded Seals, Plastics and Rubber Processing
Molded Parts, Automotive, Plastics and Rubber Processing
Molded Parts, Technical, Plastics and Rubber Processing

General Information	
Features	Low Compression Set
	Self Lubricating
Uses	Automotive Applications
	Automotive Under the Hood
	Gaskets
	Seals
Processing Method	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Opaque		
Density	1.13	g/cm ³	ISO 1183
Viscosity	2000	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		DIN 53505
Tensile Strength	9.00	MPa	DIN 53504
Tensile Elongation at Break	500	%	DIN 53504
Compression Set	13	%	DIN ISO 815-B
Tear Strength	30.0	kN/m	ASTM D624B
Fluid Content	4.0	%	

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