

ELASTOSIL® LR 3852/50 A/B

Silicone
Wacker Chemie AG

Message:
Silicone Rubber, LSR
Connectors, Automotive & Transportation

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		
Viscosity	2300	Pa · s	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	47		DIN 53505
Tensile Strength	9.20	MPa	DIN 53504
Tensile Elongation at Break	560	%	DIN 53504
Compression Set	15	%	DIN ISO 815-B
Tear Strength	36.0	kN/m	ASTM D624B
Fluid Content	2.5	%	

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