

# ELASTOSIL® FLR 3900/40 A/B

Silicone

Wacker Chemie AG

## Message:

Silicone Rubber, LSR

Molded Parts, Automotive, Plastics and Rubber Processing

Molded Parts, Technical, Plastics and Rubber Processing

Molded Seals, Plastics and Rubber Processing

General Information			
Features	Gasoline Resistance		
	Grease Resistant		
	Low Compression Set		
	Oil Resistant		
Uses	Automotive Applications		
	Automotive Under the Hood		
Processing Method	Injection Molding		
	Liquid Injection Molding (LIM)		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Translucent		
Density	1.26	g/cm <sup>3</sup>	ISO 1183
Viscosity	500	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	44		DIN 53505
Tensile Strength	7.00	MPa	DIN 53504
Tensile Elongation at Break	400	%	DIN 53504
Compression Set	18	%	DIN ISO 815-B
Tear Strength	20.0	kN/m	ASTM D624B

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## Recommended distributors for this material

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