

ELASTOSIL® LR 3070/50 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

Vibration Dampers, Automotive & Transportation

Membranes, Automotive & Transportation

General Information	
Uses	Gaskets
	Overmolding
	Seals
Processing Method	Coextrusion
	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.10	g/cm ³	ISO 1183
Viscosity	940	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	52		DIN 53505
Tensile Strength	8.00	MPa	DIN 53504
Tensile Elongation at Break	450	%	DIN 53504
Compression Set	18	%	DIN ISO 815-B
Tear Strength	20.0	kN/m	ASTM D624B
Rebound Resilience	58	%	DIN 53512

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