

ELASTOSIL® LR 3070/40 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

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	1.11	g/cm ³	ISO 1183
Viscosity	1100	Pa·s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	38		DIN 53505
Tensile Strength	8.30	MPa	DIN 53504
Tensile Elongation at Break	630	%	DIN 53504
Compression Set	27	%	DIN ISO 815-B
Tear Strength	22.0	kN/m	ASTM D624B
Rebound Resilience	55	%	DIN 53512

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