

ELASTOSIL® LR 3071/50 A/B

Silicone
Wacker Chemie AG

Message:
Silicone Rubber, LSR
Molded Parts, Food Contact, Plastics and Rubber Processing

General Information	
Features	Food Contact Acceptable
Uses	Gaskets
	Overmolding
	Seals
Processing Method	Coextrusion
	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.12	g/cm³	ISO 1183
Viscosity	1300	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		DIN 53505
Tensile Strength	8.00	MPa	DIN 53504
Tensile Elongation at Break	580	%	DIN 53504
Compression Set	50	%	DIN ISO 815-B
Tear Strength	25.0	kN/m	ASTM D624B
Rebound Resilience	60	%	DIN 53512

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