

ELASTOSIL® RT 601 A/B

Silicone
Wacker Chemie AG

Message:
Silicone Rubber, RTV-2
Potting Compound, Automotive & Transportation
Potting Compound, Electronics
Optoelectronics, Electronics
Optoelectronics, Lighting

General Information			
Uses	Electrical/Electronic Applications		
	Optical Applications		
Processing Method	Encapsulating		
	Potting		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.02	g/cm ³	ISO 2781
Viscosity	3.5	Pa · s	ISO 3219
Pot Life	90	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	45		ISO 868
Tensile Strength	6.00	MPa	ISO 37
Tensile Elongation at Break	100	%	ISO 37
Relative Permittivity	2.80		IEC 60250
Volume Resistivity	1.0E+15	ohms · cm	IEC 60093

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