

SEMICOSIL® 986/1K

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2

Bonding & Sealing, Renewable Energies

Bonding & Sealing, Adhesives and Sealants

Bonding & Sealing, Mechanical and Plant Engineering

Electronic Control Devices, Electrical Industry

Electronic Control Devices, Automotive & Transportation

Electronic Control Devices, Electronics

General Information

Uses	Adhesives
	Bonding
	Electrical/Electronic Applications
	Sealants

Uncured Properties	Nominal Value	Unit	Test Method
Color	Translucent		
Density	1.07	g/cm ³	ISO 2781
Viscosity	300	Pa · s	ISO 3219
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	51		ISO 868
Tensile Strength	5.00	MPa	ISO 37
Tensile Elongation at Break	200	%	ISO 37
Tear Strength	8.00	kN/m	ASTM D624B
Electric Strength	23	kV/mm	DIN IEC 243
Tracking Resistance	>600		IEC 60587

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