

ELASTOSIL® N 199

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-1

Wet-Type Gaskets, Automotive & Transportation

Bonding & Sealing, Mechanical and Plant Engineering

Bonding & Sealing, Renewable Energies

Bonding & Sealing, Adhesives and Sealants

General Information

Uses	Adhesives
	Bonding
	Sealants

Uncured Properties	Nominal Value	Unit	Test Method
Color	Colorless		
Density	1.06	g/cm ³	ISO 2781
Curing Time	8.0	hr	
Skin Forming Time ¹ (23°C)	30.0	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	35		ISO 868
Tensile Strength	4.00	MPa	ISO 37
Tensile Elongation at Break	450	%	ISO 37
Tear Strength	8.00	kN/m	ASTM D624B
Tracking Resistance	>600		IEC 60587

NOTE

1. 50% R.H

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