ELASTOSIL® RT 426

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2 all-round potting compounds, Automotive & Transportation all-round potting compounds, Electrical Industry all-round potting compounds, Lighting Potting Compound, Electronics

General Information			
Uses	Electrical/Electronic Applications		
Processing Method	Encapsulating		
	Potting		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Brown		
Density			
	1.44	g/cm³	ISO 2781
	1.44	g/cm³	DIN 53217
Viscosity			
	10	Pa·s	ISO 3219
	15 to 25	Pa·s	Brookfield
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	60		ISO 868
Tensile Strength	4.50	MPa	ISO 37
Tensile Elongation at Break	120	%	ISO 37
Tear Strength	> 4.00	kN/m	ASTM D624B
Linear Shrinkage	0.80	%	

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