ELASTOSIL® RT 602 A/B

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2
Potting Compound, Electronics
Potting Compound, Automotive & Transportation

General Information		
Uses	Electrical/Electronic Applications	
Processing Method	Encapsulating	
	Potting	

Uncured Properties	Nominal Value	Unit	Test Method
Color	Grey, Light		
Density	1.17	g/cm³	ISO 2781
Viscosity	3.5	Pa·s	ISO 3219
Pot Life	80	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	30		ISO 868
Tensile Strength	1.50	MPa	ISO 37
Tensile Elongation at Break	130	%	ISO 37
Relative Permittivity	2.70		IEC 60250
Volume Resistivity	1.0E+15	ohms·cm	IEC 60093

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

