ELASTOSIL® M 4541

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2
Mold Making, Construction
Mold Making, Plastics and Rubber Processing
Mold Making, Composites
Mold Making, Automotive & Transportation
Mold Making, Mold Making

General Information

Uses

Mold Making

Prototyping

Uncured Properties	Nominal Value	Unit	Test Method
Color	White		
Density	1.16	g/cm³	ISO 2781
Viscosity			
	35	Pa∙s	ISO 3219
	40	Pa∙s	DIN EN ISO 3219
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	32		ISO 868
Tensile Strength	5.00	MPa	ISO 37
Tensile Elongation at Break	400	%	ISO 37
Tear Strength	> 30.0	kN/m	ASTM D624B
Linear Shrinkage	< 0.40	%	

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