

ELASTOSIL® M 4514

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	1.25	g/cm ³	ISO 2781
Viscosity			
--	25	Pa·s	ISO 3219
--	35	Pa·s	DIN EN ISO 3219
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	25		ISO 868
Tensile Strength	4.50	MPa	ISO 37
Tensile Elongation at Break	450	%	ISO 37
Tear Strength	> 25.0	kN/m	ASTM D624B
Linear Shrinkage	< 0.40	%	

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Recommended distributors for this material

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