ELASTOSIL® M 4511

Silicone

Wacker Chemie AG

Message:

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

General Information

Uses

Mold Making

Prototyping

Uncured Properties	Nominal Value	Unit	Test Method
Color	White		
Density	1.22	g/cm³	ISO 2781
Viscosity	25	Pa·s	DIN EN ISO 3219
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	12		ISO 868
Tensile Strength	3.50	MPa	ISO 37
Tensile Elongation at Break	600	%	ISO 37
Tear Strength	> 18.0	kN/m	ASTM D624B
Linear Shrinkage	< 0.40	%	

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