

ELASTOSIL® M 1470

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2

Mold Making, Automotive & Transportation

Mold Making, Construction

Mold Making, Plastics and Rubber Processing

Mold Making, Composites

Mold Making, Mold Making

General Information			
Uses	Mold Making		
	Prototyping		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Grey, Light		
Density			
--	1.28	g/cm ³	ISO 2781
--	1.28	g/cm ³	DIN 53217
Consistency	pasty, stiff		ISO 7390
Linear Shrinkage	0.20	%	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	45		ISO 868
Tensile Strength	4.50	MPa	ISO 37
Tensile Elongation at Break	230	%	ISO 37
Tear Strength	> 10.0	kN/m	ASTM D624B

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Recommended distributors for this material

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