

ELASTOSIL® M 4470

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2

Mold Making, Automotive & Transportation

Pad Printing, Printing Industry

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	Brown		
Density			
--	1.44	g/cm ³	ISO 2781
--	1.44	g/cm ³	DIN 53217
Viscosity			
--	10	Pa · s	ISO 3219
--	15	Pa · s	DIN EN ISO 3219
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	60		ISO 868
Tensile Strength	4.50	MPa	ISO 37
Tensile Elongation at Break	120	%	ISO 37
Tear Strength	> 4.00	kN/m	ASTM D624B
Linear Shrinkage	0.80	%	

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



WECHAT