ELASTOSIL® R plus 4001/50

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, HTV

Molded Parts, Food Contact, Plastics and Rubber Processing

Molded Parts, Technical, Plastics and Rubber Processing

Molded parts; tap water and wastewater contact, Plastics and Rubber Processing

General Information			
Features	Food Contact Acceptable		
	General Purpose		
Uses	Gaskets		
	Membranes		
	Potable Water Applications		
	Seals		
	Transparent Parts		
Processing Method	Compression Molding		
	Press Molding		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.13	g/cm³	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		DIN 53505
Tensile Strength	11.5	MPa	DIN 53504
Tensile Elongation at Break	750	%	DIN 53504
	20	0/	DIN ICO 045 B

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kN/m

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DIN ISO 815-B

ASTM D624B

DIN 53512

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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Tel: +86 21 5895 8519 Phone: +86 13424755533

Email: sales@su-jiao.com

Compression Set

Rebound Resilience

Tear Strength

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

