

ELASTOSIL® E 10

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-1

Gaskets, Plastics and Rubber Processing

Gaskets, Mechanical and Plant Engineering

General Information			
Uses	Adhesives		
	Bonding		
	Sealants		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Red		
Density			
--	1.10	g/cm ³	ISO 1183
--	1.11	g/cm ³	DIN 53479
Viscosity	8.0	Pa · s	Brookfield
Curing Time	12	hr	
Skin Forming Time ¹ (23°C)	10.0 to 15.0	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	25		DIN 53505
Tensile Strength	4.70	MPa	DIN 53504
Tensile Elongation at Break	500	%	DIN 53504
Tear Strength	5.10	kN/m	ASTM D624B
NOTE			
1.	50% R.H		

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