

ELASTOSIL® E 41

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-1

Bonding for HTV, Plastics and Rubber Processing

General Information			
Uses	Adhesives		
	Bonding		
	Sealants		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density			
--	1.10	g/cm ³	ISO 1183
--	1080	g/cm ³	DIN 53217
Viscosity	65	Pa · s	Brookfield
Curing Time	12	hr	
Skin Forming Time ¹ (23°C)	10.0 to 20.0	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	30		DIN 53505
Tensile Strength	6.50	MPa	DIN 53504
Tensile Elongation at Break	450	%	DIN 53504
Tear Strength	9.50	kN/m	ASTM D624B
NOTE			
1.	50% R.H		

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