

ELASTOSIL® E 91

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-1

Textile Coating, Technical Textiles

General Information

Uses	Fabric Coatings
	Non-wovens Coatings
	Textile Applications
	Wovens Coatings

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density			
--	1.01	g/cm ³	DIN 53217
--	1.02	g/cm ³	ISO 1183
Viscosity	85	Pa · s	DIN EN ISO 2555
Curing Time	12	hr	
Skin Forming Time ¹ (23°C)	17.0	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	20		DIN 53505
Tensile Strength	1.00	MPa	DIN 53504
Tensile Elongation at Break	300	%	DIN 53504

NOTE

1. 50% R.H

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