

Dow Corning SILASTIC® J RTV SILICONE RUBBER BASE & CURING AGENT

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

Material Notes:

High durometer silicone mold making rubber recommended for use with rigid and foam polyurethane and can be used with polyesters and epoxies. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-J-RTV-SILICONE-RUBBER-BASE-CURING-AGENT.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.28 g/cc	1.28 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	85000 cP	85000 cP	mixing, dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	56	56	
Tensile Strength, Ultimate	6.21 MPa	900 psi	
Elongation at Break	250 %	250 %	
Tear Strength	15.8 kN/m	90.0 pli	

Descriptive Properties	Value	Comments
Color	green	
Mix Ratio (X:1)	10	Base to Catalyst
Working Time (min)	120	

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