

Dow Corning SILASTIC® M-3 RTV SILICONE RUBBER BASE & CURING AGENT

Category : Polymer , Adhesive , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Dow Corning Silastic® M-3 RTV Silicone Rubber is an addition cured (platinum catalyzed); high durometer silicone rubber developed for use in prototyping, architectural, and furniture applications where dimensional tolerances and fast cure rate at room temperature are critical. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-M-3-RTV-SILICONE-RUBBER-BASE-CURING-AGENT.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.29 g/cc	1.29 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	70000 cP	70000 cP	dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	62	62	
Tensile Strength, Ultimate	4.48 MPa	650 psi	
Elongation at Break	240 %	240 %	
Tear Strength	14.0 kN/m	80.0 pli	

Descriptive Properties	Value	Comments
Color	blue	
Mix Ratio (X:1)	10	Base to Catalyst
Working Time (min)	20	

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