

Dow Corning SILASTIC® S RTV SILICONE RUBBER BASE & GREEN CURING AGENT

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

Material Notes:

High strength silicone rubber suited for prototyping, production tooling, artistic and renovation applications. Silastic S is recommended for use with polyesters, cement and rigid polyurethanes; also can be used with plaster. Information provided by Dow Corning

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Specific Gravity	1.12 g/cc	1.12 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	12800 cP	12800 cP	mixing, dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	26	26	
Tensile Strength, Ultimate	6.89 MPa	1000 psi	
Elongation at Break	900 %	900 %	
Tear Strength	24.5 kN/m	140 pli	

Descriptive Properties	Value	Comments
Color	green	
Mix Ratio (X:1)	10	Base to Catalyst
Working Time (min)	45	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China