

Dow Corning SILASTIC® 9280/70E KIT PARTS A&B

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

Material Notes:

70 Durometer, 2 parts, 1 to 1 mix, translucent, injection molding grade Liquide Silicone Rubber. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-928070E-KIT-PARTS-AB.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.15 g/cc	1.15 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solids Content	100 %	100 %	
Viscosity	560000 cP	560000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68	68	
Tensile Strength, Ultimate	8.3999 MPa	1218.3 psi	
Elongation at Break	360 %	360 %	
Tear Strength	44.05 kN/m	251.3 pli	
Compression Set	49 %	49 %	

Electrical Properties	Metric	English	Comments
Volume Resistivity	9.00e+15 ohm-cm	9.00e+15 ohm-cm	

Processing Properties	Metric	English	Comments
Pot Life	4320 min	4320 min	
Shelf Life	15.0 Month	15.0 Month	

Descriptive Properties	Value	Comments
Appearance	translucent	
Mix Ratio (X:1)	100	Base to Catalyst ETN

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