

Dow Corning SILASTIC® 9280/75E KIT PARTS A&B

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

Material Notes:

60 Durometer, 2-part, 1 to 1 mix, translucent, injection moulding grade, Liquid Silicone Rubber. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-928075E-KIT-PARTS-AB.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.16 g/cc	1.16 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solids Content	100 %	100 %	
Viscosity	520000 cP	520000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	74	74	
Tensile Strength, Ultimate	8.9997 MPa	1305.3 psi	
Elongation at Break	400 %	400 %	
Tear Strength	20.02 kN/m	114.2 pli	
Compression Set	26 %	26 %	

Electrical Properties	Metric	English	Comments
Volume Resistivity	4.80e+15 ohm-cm	4.80e+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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