

Dow Corning SILASTIC® LSR 9390-50 PARTS A&B

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

Material Notes:

50 Durometer, 2-part, 1 to 1 mix, off-white, injection molding grade, Liquid Silicone Rubber Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LSR-9390-50-PARTS-AB.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.37 g/cc	1.37 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solids Content	100 %	100 %	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	50	50	
Tensile Strength, Ultimate	6.20 MPa	899 psi	
Elongation at Break	460 %	460 %	
Tear Strength	15.1 kN/m	86.0 pli	
Compression Set	13 %	13 %	

Processing Properties	Metric	English	Comments
Pot Life	4320 min	4320 min	
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Color	off-white	
Mix Ratio (X:1)	100	Base to Catalyst ETN

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