

Dow Corning SILASTIC® LC-50-2004 PART A&B KIT

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

Material Notes:

50 Durometer, 2 parts, 1 to 1 mix, translucent, injection molding grade Liquid Silicone Rubber. Fast curing speed, long pot life (72 hours), high transparency, high tear strength, low compression set. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LC-50-2004-PART-AB-KIT.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.138 g/cc	1.138 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	50.5	50.5	
Tensile Strength, Ultimate	10.68 MPa	1549 psi	
Elongation at Break	630 %	630 %	
Tear Strength	44.4 kN/m	253 pli	
Compression Set	17.2 %	17.2 %	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	translucent	

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