

Dow Corning SILASTIC® LS 5-8754 FLUOROSILICONE BASE

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

Material Notes:

50 Durometer, off-white, molding grade fluorosilicone base. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LS-5-8754-FLUOROSILICONE-BASE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.50 g/cc @Temperature 25.0 °C	1.50 g/cc @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	53	53	
Tensile Strength, Ultimate	8.69 MPa	1260 psi	
Tensile Strength, Yield	1.86 MPa	270 psi	at 150% Elongation, maximum
Elongation at Break	270 %	270 %	
Tear Strength	37.9 kN/m	216 pli	

Processing Properties	Metric	English	Comments
Shelf Life	36.0 Month	36.0 Month	

Descriptive Properties	Value	Comments
Color	off-white	

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