

Dow Corning SILASTIC® LS 5-8740 FLUROSILICONE RUBBER BASE

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

Material Notes:

40 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-5-8740-FLUROSILICONE-RUBBER-BASE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 g/cc @Temperature 25.0 °C	1.42 g/cc @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	44	44	
Tensile Strength, Ultimate	10.1 MPa	1460 psi	
Elongation at Break	560 %	560 %	
Tear Strength	35.8 kN/m	204 pli	
Compression Set	18 %	18 %	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Color	off-white	

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