

Dow Corning SILASTIC® LT-40 SILICONE RUBBER

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

Material Notes:

40 Durometer, translucent, Aviation Component grade, Uncatalysed Silicone Rubber Base Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LT-40-SILICONE-RUBBER.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc @Temperature 25.0 °C	1.13 g/cc @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	38	38	
Tensile Strength, Ultimate	7.24 MPa	1050 psi	
Elongation at Break	625 %	625 %	
Tear Strength	11.4 kN/m	65.0 pli	
Compression Set	18 %	18 %	

Processing Properties	Metric	English	Comments
Shelf Life	36.0 Month	36.0 Month	

Descriptive Properties	Value	Comments
Appearance	translucent	

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