

## Dow Corning SILASTIC® LS 5-2040 FLUROSILICONE RUBBER

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-5-2040-FLUROSILICONE-RUBBER.php](http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LS-5-2040-FLUROSILICONE-RUBBER.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.43 g/cc @Temperature 25.0 °C	1.43 g/cc @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	40	40	
Tensile Strength, Ultimate	12.1 MPa	1750 psi	
Elongation at Break	528 %	528 %	
Tear Strength	38.6 kN/m	220 pli	

Processing Properties	Metric	English	Comments
Shelf Life	36.0 Month	36.0 Month	

### Contact Songhan Plastic Technology Co.,Ltd.

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