

## Dow Corning SILASTIC® LS 4-9038 FLUROSILICONE RUBBER

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

**Material Notes:**

50 Durometer, off-white, uncatalysed, high temperature grade fluorosilicone base. Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-SILASTIC-LS-4-9038-FLUROSILICONE-RUBBER.php](http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LS-4-9038-FLUROSILICONE-RUBBER.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.49 g/cc @Temperature 25.0 °C	1.49 g/cc @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	51	51	
Tensile Strength, Ultimate	8.96 MPa	1300 psi	
Elongation at Break	391 %	391 %	
Tear Strength	27.7 kN/m	158 pli	
Compression Set	14 %	14 %	

Processing Properties	Metric	English	Comments
Shelf Life	36.0 Month	36.0 Month	

Descriptive Properties	Value	Comments
Color	off-white	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China