

## Dow Corning SILASTIC® LS 5-8725 FLUOROSILICONE RUBBER

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

### Material Notes:

25 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-5-8725-FLUOROSILICONE-RUBBER.php](http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-LS-5-8725-FLUOROSILICONE-RUBBER.php)

| Physical Properties | Metric               | English              | Comments |
|---------------------|----------------------|----------------------|----------|
| Specific Gravity    | 1.41 g/cc            | 1.41 g/cc            |          |
|                     | @Temperature 25.0 °C | @Temperature 77.0 °F |          |

| Mechanical Properties      | Metric    | English  | Comments |
|----------------------------|-----------|----------|----------|
| Hardness, Shore A          | 25        | 25       |          |
| Tensile Strength, Ultimate | 9.38 MPa  | 1360 psi |          |
| Elongation at Break        | 676 %     | 676 %    |          |
| Tear Strength              | 29.3 kN/m | 167 pli  |          |

| Processing Properties | Metric     | English    | Comments |
|-----------------------|------------|------------|----------|
| Shelf Life            | 24.0 Month | 24.0 Month |          |

| Descriptive Properties | Value     | Comments |
|------------------------|-----------|----------|
| Color                  | off-white |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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