

## Dow Corning SILASTIC® 25140 SILICONE RUBBER

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

### Material Notes:

40 durometer, peroxide cured, general purpose silicone rubber compound Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-SILASTIC-25140-SILICONE-RUBBER.php](http://www.lookpolymers.com/polymer_Dow-Corning-SILASTIC-25140-SILICONE-RUBBER.php)

| Physical Properties | Metric               | English              | Comments |
|---------------------|----------------------|----------------------|----------|
| Specific Gravity    | 1.11 g/cc            | 1.11 g/cc            |          |
|                     | @Temperature 25.0 °C | @Temperature 77.0 °F |          |

| Mechanical Properties      | Metric    | English  | Comments |
|----------------------------|-----------|----------|----------|
| Hardness, Shore A          | 40        | 40       |          |
| Tensile Strength, Ultimate | 8.07 MPa  | 1170 psi |          |
| Elongation at Break        | 705 %     | 705 %    |          |
| Tear Strength              | 14.0 kN/m | 80.0 pli |          |

## 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