WesLastomer Silicone Molding Compounds - Domestic are a select group of silicone compounds typically reserved for high performance applications where extreme temperature resistance is needed. Custom molded silicone parts made from these compounds are molded in the USA within the guidelines of our AS9100 quality system.

**FEATURES AND BENEFITS**

- Excellent Gasketing Material
- Extreme High & Low Temperature Resistant
- UV / Ozone Resistant
- Non-Toxic, Chemically Inert

### TEST VALUES

<table>
<thead>
<tr>
<th>TEST</th>
<th>VALUES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Durometer (Shore A)</td>
<td>40</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-80 to +450°F (500 Intermittent)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.25 g/cc</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>600 psi</td>
</tr>
<tr>
<td>Elongation</td>
<td>400%</td>
</tr>
<tr>
<td>Tear B</td>
<td>80 ppi</td>
</tr>
</tbody>
</table>

### CUSTOMERS ALSO SEARCHED:

die cut gasket
gasket die cutting
silicone foam
silicone sponge
high temperature gasket material
high temperature silicone rubber
high temperature foam

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**ABOUT MODUS**

We are Modus! With multiple locations in North America and China, Modus Advanced, Inc. is a diversified custom manufacturer that converts EMI Shielding, Environmental Gasket Materials, Microwave Absorbers, Acoustic Materials, Thermal Interface Materials and other high performance materials into finished parts. Modus utilizes its 40 years as an established provider of high quality, reliable products to create precisely what customers specify. Innovative processes; custom fabrication utilizing performance materials; an on time delivery record of more than 99% means Modus is well positioned to help your company succeed.

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