COMMERCIAL SILICONE

WESLASTOMER™ RC350-3200
RUBBER MOLDING COMPOUND

Modus Advanced, Inc. manufactures custom molded rubber parts, to your exact specifications, using a variety of polymers. Commercial Silicone is a material specifically developed for commercial or industrial applications where environmental extremes and wear is an important factor. In addition to its resistance to chemicals and extreme temperature ranges, it is a tough, long lasting material.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Black</td>
</tr>
<tr>
<td>Durometer (Shore A)</td>
<td>40</td>
</tr>
<tr>
<td>Density g/cm³</td>
<td>1.13</td>
</tr>
<tr>
<td>Tensile Strength Mpa</td>
<td>6.5</td>
</tr>
<tr>
<td>Elongation</td>
<td>400%</td>
</tr>
<tr>
<td>Tear Strength KN/m</td>
<td>18</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-60 to +220° C</td>
</tr>
</tbody>
</table>

APPLICATIONS

• High and low temperature environments
• Outdoors
• Automotive
• Military
• New Energy (solar/wind)
• Agriculture
• Construction

FEATURES AND BENEFITS

• Durable
• Resistant to abrasion and fatigue
• Able to withstand temperature extremes

AVAILABILITY

• Custom molded into shapes

CUSTOMERS ALSO SEARCHED:

custom molded rubber
molded rubber
china molded rubber
USA molded rubber
compression molded rubber
rubber manufacturer
custom injection molding
custom compression molding
custom molding
custom molded silicone
molded silicone
molded gasket
medical molding
rubber to metal bonding
custom molded rubber products
custom rubber molding
custom rubber production
silicone molding
neoprene gasket
neoprene molded

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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