COMMERCIAL SILICONE

WESLASTOMER™ RC350-3230
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>70</td>
</tr>
<tr>
<td>Density g/cm³</td>
<td>1.20</td>
</tr>
<tr>
<td>Tensile Strength Mpa</td>
<td>6.5</td>
</tr>
<tr>
<td>Elongation</td>
<td>210%</td>
</tr>
<tr>
<td>Tear Strength KN/m</td>
<td>16</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
- custom molded neoprene

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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