### Technical Data Sheet

**MR35-60-36**

**SPECIFICATIONS:**

- COMMERCIAL ASTM D2000 BC607

**GENERAL PROPERTIES:**

- NEOPRENE 60 DUROMETER, SHORE A

**TEMPERATURE RANGE:**

- -30°F TO 200°F

**COLOR:**

- BLACK

**TYPICAL RESISTANCES:**

- ABRASION
- AGING, HEAT - SUNLIGHT
- ELONGATION
- FLAME
- OIL RESISTANCE, ANIMAL - VEGETABLE
- OXIDATION
- OZONE
- TEAR
- WEATHER

**PROCESSES:**

- DIE CUTTING
- SHEETING
- FABRICATION

**APPROVALS:**

- N/A

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### PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>PHYSICAL PROPERTY</th>
<th>TEST METHOD</th>
<th>TYPICAL RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DENSITY - DUROMETER</td>
<td>ASTM D1056, ASTM D2240</td>
<td>60±5, SHORE A</td>
</tr>
<tr>
<td>TENSILE STRENGTH</td>
<td>ASTM D412</td>
<td>1000 PSI</td>
</tr>
<tr>
<td>ELONGATION</td>
<td>ASTM D412</td>
<td>250%</td>
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<tr>
<td>TEAR RESISTANCE</td>
<td>ASTM D624</td>
<td>N/A</td>
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<tr>
<td>COMPRESSION SET</td>
<td>ASTM D395 METHOD B ASTM D1056</td>
<td>AS TESTED</td>
</tr>
<tr>
<td>COMPRESSION DEFLECTION</td>
<td>ASTM D575, ASTM D1056</td>
<td>N/A</td>
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<tr>
<td>ACCELERATED AGEING</td>
<td>ASTM D573, ASTM D1056</td>
<td>N/A</td>
</tr>
<tr>
<td>WATER ABSORPTION</td>
<td>ASTM D1056</td>
<td>N/A</td>
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<tr>
<td>OIL RESISTANCE</td>
<td>ASTM D471</td>
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<tr>
<td>LOW TEMPERATURE</td>
<td>ASTM D1056, ASTM D2137 METHOD A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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