# Technical Data Sheet

**MR35-60-24RD**

## Specifications:
- **Commercial Grade**
- ASTM D2000 BC603

## General Properties:
- **Material**
  - Neoprene
  - 60 Durometer, Shore A

## Temperature Range:
- -30°F to 200°F

## Color:
- Red

## Typical Properties of 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>500 PSI</td>
</tr>
<tr>
<td>Elongation</td>
<td>ASTM D412</td>
<td>300%</td>
</tr>
<tr>
<td>Tear Resistance</td>
<td>ASTM D624, Die C</td>
<td>80 PPI</td>
</tr>
<tr>
<td>Compression Set</td>
<td>ASTM D395, Method B</td>
<td>60%</td>
</tr>
</tbody>
</table>

## Processes:
- Die Cutting
- Extrusion
- Sheeting
- Fabrication

## Approvals:

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The above information is furnished as a guide for selecting materials. Mechanical Rubber disclaims liability for results or use of this information. It is the end user's responsibility to obtain and test samples when determining suitability of material for a particular application.