## Typical Properties of V0533

<table>
<thead>
<tr>
<th>Physical Property</th>
<th>Test Method</th>
<th>Result (US Units)</th>
<th>Result (Metric Units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>ASTM D3574</td>
<td>4 - 7 pcf</td>
<td>64 – 112 kg/m³</td>
</tr>
<tr>
<td>IFD 25%</td>
<td>ASTM D3574</td>
<td>28 - 38 lbs</td>
<td>125 - 169 N</td>
</tr>
<tr>
<td>CFD 25%</td>
<td>ASTM D3574</td>
<td>.59 psi</td>
<td>4.06 kPa</td>
</tr>
<tr>
<td>Compression Set 50%</td>
<td>ASTM D1056</td>
<td>3% Max</td>
<td>3% Max</td>
</tr>
<tr>
<td>Compression Set 50%</td>
<td>ASTM D3574</td>
<td>10% Max</td>
<td>10% Max</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>ASTM D3574</td>
<td>35 psi</td>
<td>241.3 kPa</td>
</tr>
<tr>
<td>Elongation</td>
<td>ASTM D3574</td>
<td>270%</td>
<td>270%</td>
</tr>
<tr>
<td>Tear Strength</td>
<td>ASTM D624</td>
<td>5.6 lb./in</td>
<td>.98 kN/m</td>
</tr>
<tr>
<td>Resilience</td>
<td>ASTM D2632</td>
<td>3.5 %</td>
<td>3.5 %</td>
</tr>
<tr>
<td>Service Temperature</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Product Availability
- Standard 60 inch (1.52 meter) wide rolls with capabilities to produce in various widths.
- Available in 50 feet (15.24 meters)’ and 100 feet (30.48 meters) lengths, skived to custom thicknesses.
- Available with adhesives, laminated fabrics, films, custom coatings or composites.
- Various color options available with the ability to custom color match using our fully reacted colorants.
- Other additives, such as anti-microbial and flame retardants, are available depending on sales opportunities and volume.

### Characteristics
- Impact Resistant
- Breathable
- Low Compression Set
- High Stretch
- Dimensionally Stable
- Low Resiliency
- Exceptional Compression Fatigue

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