

## JETSET TEST PROCEDURES

<b>TEST</b>	<b>RESULTS</b>
<p><i>Abrasion</i> By Ontario Research Foundation to ASTM Standard D 1044-82</p>	<ul style="list-style-type: none"> <li>• H-22 Wheel, 1000gm load, 1000 cycles 0.9 Weight Loss</li> <li>• C-10 Wheel No Loss</li> </ul>
<p><i>Compressive Strength</i> By Ontario Research Foundation to ASTM Standard D 695-80</p>	<ul style="list-style-type: none"> <li>• Resin 23,000 psi(159 MPa)</li> <li>• Resin + aggregate 10,000 psi(69 MPa)</li> </ul>
<p><i>Tensile Strength</i> By Ontario Research Foundation to ASTM Standard D 638-80</p>	<ul style="list-style-type: none"> <li>• 11,000 psi(76 MPa)</li> </ul>
<p><i>Flexural Strength</i> By Ontario Research Foundation to ASTM Standard D 790-80</p>	<ul style="list-style-type: none"> <li>• 17,000 psi(117 MPa)</li> </ul>
<p><i>Resistance to Elevated Temperatures</i> Ontario Research Foundation Method.</p>	<ul style="list-style-type: none"> <li>• 150°C(302°F)</li> </ul>
<p><i>Rubber Property-Durometer Hardness</i> By Ontario Research Foundation to ASTM Standard D 224-81</p>	<ul style="list-style-type: none"> <li>• 45-50</li> </ul>
<p><i>Linear Thermal Expansion</i> By Ontario Research Foundation to ASTM Standard D 696-79</p>	<ul style="list-style-type: none"> <li>• <math>21.19 \times 10^{-6}/F^{\circ}</math></li> </ul>
<p><i>Length Change</i> By Ontario Research Foundation to ASTM Standard C 531-74</p>	<ul style="list-style-type: none"> <li>• 14d - 0.005%</li> <li>• 33d - 0.020%</li> </ul>
<p><i>Oil Penetration</i> Ontario Research Foundation Method.</p>	<ul style="list-style-type: none"> <li>• 0</li> </ul>

TEST	RESULTS
<p><i>Flash Point</i> Ontario Research Foundation - Pensky Closed to ASTM Standard D 93-80</p>	<ul style="list-style-type: none"> <li>• 31°C(88°F)</li> </ul>
<p><i>Pull out Strength</i> By Ontario Research Foundation to ASTM Standard C 900-82</p>	<ul style="list-style-type: none"> <li>• Steel Bolt Fails</li> </ul>
<p><i>Light and Water Exposure</i> By Ontario Research Foundation to ASTM Standard G 23-81</p>	<ul style="list-style-type: none"> <li>• 500 hrs. no change</li> </ul>
<p><i>Volume Change</i> By Ontario Research Foundation to ASTM Standard C 827-82</p>	<ul style="list-style-type: none"> <li>• 24 hrs. 0.84% increase</li> </ul>
<p><i>Freeze/Thaw - Procedure A</i> By Ontario Research Foundation to ASTM Standard C 666-80</p>	<ul style="list-style-type: none"> <li>• 100 cycles no change</li> </ul>
<p><i>Water Absorption</i> Ontario Research Foundation Method.</p>	<ul style="list-style-type: none"> <li>• 72 hrs. 0.74%</li> </ul>
<p><i>Viscosity</i> By Ontario Research Foundation to ASTM Standard D 562-55</p>	<ul style="list-style-type: none"> <li>• 63 Krebs @ 25°C(77°F) or 450 cps</li> </ul>
<p><i>Impact Resistance</i> Ontario Research Foundation Method.</p>	<ul style="list-style-type: none"> <li>• 5mm coating 120 in.lb.</li> </ul>