2331
Standard/Nonasbestos Gasket Material
F339177E73M4

Description
2331 is an environmentally compatible, low density gasket material formulated from recycled gasket materials. It has added styrene butadiene rubber binder, and is intended for general, light-duty applications with short duration maximum temperatures up to 180°C (350°F).

Specification Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density, g/cc(lb/cu.ft)</td>
<td>0.56 (35) (min.)</td>
<td>ASTM F 1315</td>
</tr>
<tr>
<td>Compressibility, % (at 6.9MPa)</td>
<td>15 - 35</td>
<td>ASTM F 36</td>
</tr>
<tr>
<td>Recovery, %</td>
<td>35 (min.)</td>
<td>ASTM F 36</td>
</tr>
<tr>
<td>Tensile Strength, AMD, MPa(ksi)</td>
<td>6.90 (1000) (min.)</td>
<td>ASTM F 152</td>
</tr>
<tr>
<td>Fluid Resistance, IRM903 Oil</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change in Thickness, %</td>
<td>15 (max.)</td>
<td>ASTM F 146</td>
</tr>
<tr>
<td>Change in Weight, %</td>
<td>80 (max.)</td>
<td></td>
</tr>
<tr>
<td>Fluid Resistance, Fuel B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change in Thickness, %</td>
<td>15 (max.)</td>
<td>ASTM F 146</td>
</tr>
<tr>
<td>Change in Weight, %</td>
<td>80 (max.)</td>
<td></td>
</tr>
<tr>
<td>Fluid Resistance, Distilled Water</td>
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<td></td>
</tr>
<tr>
<td>Change in Thickness, %</td>
<td>55 (max.)</td>
<td>ASTM F 146</td>
</tr>
<tr>
<td>Change in Weight, %</td>
<td>80 (max.)</td>
<td></td>
</tr>
<tr>
<td>Binder Type</td>
<td>Styrene Butadiene</td>
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</tbody>
</table>

Remarks and Related Documents
Specification values determined by the test methods required for ASTM F-104, Type 3 materials.

For more information, please visit www.InterfaceMaterials.com or contact

TECHNICAL CENTER
Lydall Performance Materials (US), Inc.
215 Wohlsen Way
Lancaster, PA 17603
USA
AE@InterfaceMaterials.com
+1.717.207.6000

NORTH AMERICAN SALES OFFICE
Lydall Performance Materials (US), Inc.
22260 Haggerty Road, Suite 200
Northville, MI 48167
USA
+1.248.596.2880

ASIA PACIFIC
Interface Sealing Solutions Shanghai Co., LTD
Unit 14F, No. 728 Yan An Road West, Changning District
Shanghai 200050
China
+8621.5238.5650

INDIA
Lydall Performance Materials India LLP
Mandkola Road, Vill. Atta, Sohna, Distt: Mewat, Nuh-122103 (Haryana)
+91 8930992166

GERMANY
Lydall Performance Materials Altenkirchen GmbH
Koblenzer Straße
57610 Altenkirchen
Germany
+49 26818002-0

EUROPE
Lydall Performance Materials Europe
Maison Lili Pean
64240 Bonloc
France
+33 (0) 5.59.29.12.20

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