Polyform® G Series Utility Fender

The Polyform G-2 is a supreme blow molded fender made from marine-grade soft vinyl material. These utility fenders are ribbed designed for added strength and abrasion resistance. The G series represents high-quality utility fenders for multiple usages. The fenders are of uniform color and are available in various colors.

Technical Information

- **Article number**: G2
- **Diameter (max recommended)**: 110 mm
- **Height (max)**: 407 mm
- **Weight (nominal)**: 0,5 Kg
- **Eye diameter for ropehold**: 13 mm
- **Valve type**: V10
- **Gross volume**: 3,3 L

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardness, shore A</td>
<td>73</td>
</tr>
<tr>
<td>Tensile strength</td>
<td>15 MPa</td>
</tr>
<tr>
<td>Elongation at break</td>
<td>300 %</td>
</tr>
<tr>
<td>Cold flex temperature</td>
<td>-33°C</td>
</tr>
<tr>
<td>Recommended max temp.</td>
<td>40°C</td>
</tr>
<tr>
<td>Temp. not to be exceeded</td>
<td>50°C</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1,17</td>
</tr>
</tbody>
</table>

Polyform AS is a world leading manufacturer of buoys fenders and floats, and the originator of the modern inflatable plastic buoy. The company is registered in Norway and situated in Ålesund at the northwestern coast of Norway, and benefits from being located in one of the world's most innovative maritime environments.

The product range of Polyform AS consists of:
- Inflatable buoys and fenders made from soft Vinyl plastics.
- Purse Seine Floats, buoys and marina fenders made from BACELL closed cell foam.
- Hard-shell buoys and pontoon floats made from PE and filled with foam.

For all measurements, weights and other technical data specified in this data sheet, please allow for a deviation of not less than +/-5%. The illustration may deviate from the actual product.

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