Polyform® F2 Heavy Duty Fender

Proudly made by
The Originator of
Modern Plastic Buoys

POLYFORM® OF NORWAY
The POLYFORM® F2 is a supreme, seamless, heavy duty fender with an extra strong pre-made injection molded ropehold. The fender and the rib-reinforced ropehold are unified through the in-house developed and patented POLYMATIQ technology. The F-series are made from our unique blend of high class tough, flexible vinyl materials. The fenders are resistant to all weather conditions. The F-series fenders are used all over the world for fendering of pleasure boats, yachts, workboats, pilot boats and the largest F-series fenders are used by national navies for ships up to 1500 ton d/w.

Available in various colours.

Product information

<table>
<thead>
<tr>
<th>Article number</th>
<th>F2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter (max recommended)</td>
<td>220 mm</td>
</tr>
<tr>
<td>Height (max)</td>
<td>610 mm</td>
</tr>
<tr>
<td>Weight (nominal)</td>
<td>1,75 Kg</td>
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<tr>
<td>Eye diameter for ropehold</td>
<td>28 mm</td>
</tr>
<tr>
<td>Valve type</td>
<td>V10</td>
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<tr>
<td>Gross volume</td>
<td>16 L</td>
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</tbody>
</table>

Technical information

- Breaking load for ropehold: 1400 kp
- Buoy body material description
  - Hardness, shore A: 66
  - Tensile strength: 13,9 MPa
  - Elongation at break: 587%
  - Cold flex temperature: -33°C
  - Recommended max temp.: 40°C
  - Temp. not to be exceeded: 50°C
  - Specific gravity: 1,17
- Body and Ropehold made from PVC.
- No use of CFC. Cadmium free.
- Made by Polymatic® production technology

V-10 all plastic non-return valve

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.