Polyform® F7 Heavy Duty Fender

Product information

**Article number** | **F7**
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Diameter (max recommended) | 375 mm
Height (max) | 1020 mm
Weight (nominal) | 5.3 Kg
Eye diameter for ropehold | 28 mm
Valve type | V10
Gross volume | 85 L

**Technical information**

- Breaking load for ropehold: 2000 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 Welcotec production technology

**Polyform AS**

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

**Polyform AS**

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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.

**POLYFORM® OF NORWAY**

The POLYFORM® F7 is a supreme 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 rotomolding WELCOTEC 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.