## Polyform® RFC3 Heavy Duty Fender



# Proudly made by The Originator of Modern Plastic Buoys

#### **POLYFORM® OF NORWAY**

The Polyform RFC 3 is a supreme heavy duty, ribbed fender with center tube. The RFC fenders are rotational molded and equipped with the Polyform V-10 all plastic, non-return valve. The RFC-series are made from our unique blend of high class tough, flexible vinyl materials. The fenders are resistant to all weather conditions. The RFC-series fenders are used all over the world for fendering of pleasure boats, yachts, workboats, pilot boats.

Available in various colours.

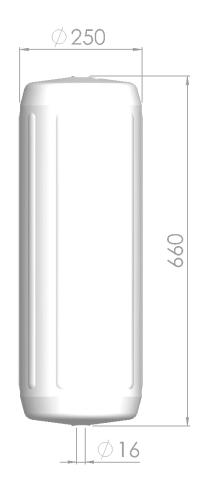
#### **Polyform AS**

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

## **Product information**



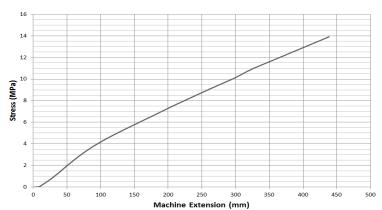
Article number	RFC3
Diameter (max recomended)	250 mm
Height (max)	660 mm
Weight (nominal)	2,8 Kg
Internal tube diameter	16 mm
Valve type	V10
Gross volume	30 L

### **Technical information**

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.	



#### Stress (MPa) PVC Material



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.