

Polyform® A6 Heavy Duty buoy

Proudly made by
The Originator of
Modern Plastic Buoys

POLYFORM® OF NORWAY The POLYFORM® A-6 is a supreme heavy duty buoy made in one piece from our unique blend of high class materials. The A-series buoys are equipped with a rib-reinforced ropehold and are rotomolded from tough, flexible vinyl. The buoys are resistant to all weather conditions. The A-series buoys are used all over the world for different applications, such as in commercial fishing as net buoys, buoys for long lines, lobster and crab pots, markers and as heavy duty fenders.

Available in various colours.

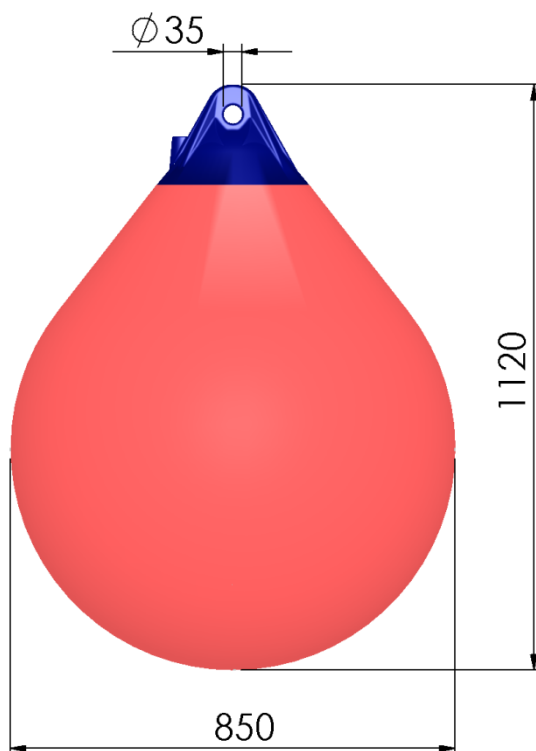
Polyform AS

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 north-western 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 | A6 |
|----------------------------|---------|
| Diameter (max recommended) | 850 mm |
| Height (max) | 1120 mm |
| Weight (nominal) | 11,3 Kg |
| Eye diameter for ropehold | 35 mm |
| Valve type | V40 |
| Gross volume | 405 L |
| Recommended max load | 243 Kg |

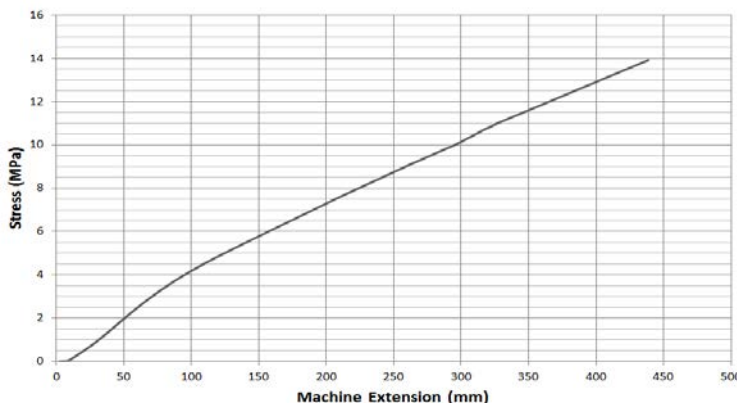
Technical information

| | |
|----------------------------------|----------|
| Breaking load for ropehold | 2200 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 |
| Buoy and Ropehold made from PVC. | |
| No use of CFC. Cadmium free. | |



V-40 all plastic valve

Stress (MPa) PVC Material



Contact AMI for all Polyform requirements across leisure, commercial or offshore.
Visit <https://www.amisales.com.au/contact-us/> for your nearest branch.

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.