

FEATURES & BENEFITS

- Highest quality, UV stabilized with uniform wall thickness ensures a robust life expectancy to 15+ years
- Refined EPS foaming process with over 20 years of experience significantly reduces risk of sinking and environmental contamination
- Seamless one-piece construction provides a watertight product
- Impact resistant even at low temperatures means it's suitable for harsh applications in saltwater or freshwater bodies
- Free of internal voids prevents significant water ingress and produces superior structural integrity

GENERAL SPECIFICATIONS

Diameter	10" / 244 mm
Wall Thickness	¼" / 6 mm
Height	85" / 2170 mm
Air Weight	73 lbs / 33 kg
Displacement	190 lbs / 86 L
Reserve Buoyance with min mooring mass	26 lbs / 12 kg

MATERIAL SPECIFICATIONS

POLYETHYLENE

Virgin PE material with a UV 20 inhibitor

COLOUR

Standard IALA colour available in accordance with IALA specification E108. Independent laboratory test results available for colour compliance.

EPS FOAM

1 lb/ft.³ / 16 kg/m³ density closed cell EPS

STAINLESS STEEL

Bushing and inserts are made with a minimum rating of 18-8 stainless steel

CONCRETE

Bottoms of buoys have a 55 lbs / 25 kg concrete ballast

AVAILABLE OPTIONS

- Can design
- Radar reflector
- Lighted top
- Custom colours
- Varying wall thickness for specific applications
- (Available options are subject to min. order quantity)

