Our Mooring Buoys are designed to offer customers long life and are suitable for a range of locations. This buoy has a unique recessed top section which allows connecting shackle to be protected from scratching the vessel.

The mooring buoy is available in 18" (457mm) and 24" (610mm) diameter and are rotationally-molded from UV-stabilized virgin polyethylene and are foam filled with closed-cell polyurethane to prevent water ingress in the unlikely event of damage to the outer layer.

They have a molded centre pipe with 2.6 inches (66mm) ID that will accept mooring chain of up to  $\frac{1}{2}$  inch (16mm) in diameter.

## **FEATURES**

- Recessed shackle prevents scratching of vessel
- No painting ever
- Strong, polyethylene construction
- Clear identification with optional graphics
- Eco-friendly



SPECIFICATIONS	SL-MB-18	SL-MB-24
General Characteristics		
Available Colors	Red, Green, White, Yellow as per IALA	Red, Green, White, Yellow as per IALA
	Recommendations	Recommendations
Total Float Volume (US gallon/ltrs)	121/4 / 43.6	287/8 / 109.5
Reserve Buoyancy (lbs/kgs)	36 / 16.5	101 / 46
Note: 50% submergence in salt water		
Draft, Maximum (inches/mm)	137/8 / 353	18½ / 471
Freeboard, Minimum (inches/mm)	3 / 75	4 / 100
Submergence (lb/inches, kg/cm)	9 / 1.6	16 / 2.9
Will accommodate chain size up to	3/8 / 9.5	5/8 / 16
(inches/mm)		
Physical Characteristics		
Material	Rotationally-molded UV-stabilized virgin	Rotationally-molded UV-stabilized virgin
	polyethylene	polyethylene
Wall Thickness (inches/mm)	1/4 / 7	1/4 / 7
Filling	Closed-cell polyurethane foam	Closed-cell polyurethane foam
Height (inches/mm)	167/8 / 428	22½ / 571
Width (inches/mm)	175/8 / 446	23¾ / 601
Mass (lbs/kg)	13 / 5.9	23 / 10.4
Product Life Expectancy	Up to 12 years	Up to 12 years

To order or for more information contact us at:

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