# **Mooring Buoy**

## SL-MB2600-CR & SL-MB2600-CH

The SL-MB2600 range has a 2600mm diameter offering increased visibility & buoyancy in deeper waters.

Sealite have a range of mooring chains & accessories - ask your representative today on how we can supply your complete mooring solution



Sealite buoy products are made from recyclable materials. As a service to customers, individual components and products at the end of their service life may be returned to Sealite for





SL-MB2600\_CR

SL-MB2600 CH

The Sealite range of SL-MB2600 Mooring Buoys are designed to offer customers long life and are suitable for most locations

The SL-MB2600 range is available in 2600mm diameter. The mooring buoys are rotationally-moulded from UV-stabilised virgin polyethylene to a 18mm wall thickness, and are foam filled with closed-cell polyurethane to prevent water ingress in the unlikely event of damage to the outer layer.

The mooring tube is not moulded into the buoy but slides into a tubular section that runs down the centre of the buoy enabling the tube to be replaced at any stage during the product's service life.

Sealite's Mooring Buoys are capable of supporting substantial loads, and are available in a range of colours for clear visibility.

The large galvanised mooring tube will accept large links mooring chain.



### **The Sealite Advantage**

- High visibility colours
- Strong, polyethylene construction
- Replaceable mooring tube
- Clear identification with optional graphics



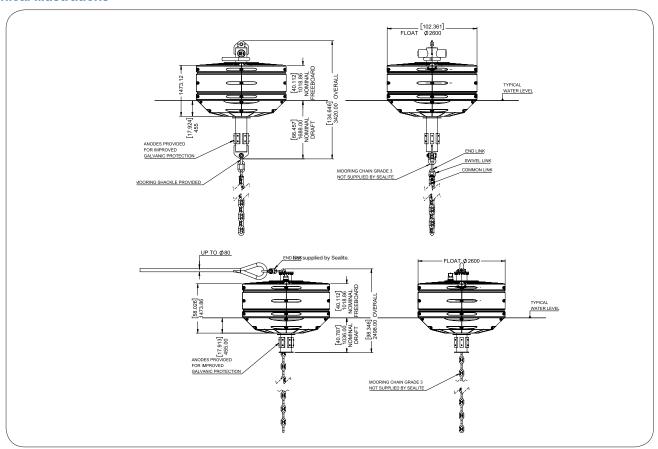








### **Technical Illustrations**



# Technical Specifications\*\*

	SL-MB2600-CR	SL-MB2600-CH
General Characteristics		
Available Colours	Red, Green, White, Yellow as per IALA	Red, Green, White, Yellow as per IALA
	Recommendations	Recommendations
Total Float Volume (Itrs/US gallon)	6710 / 1772	6710 / 1772
Reserve Buoyancy (kgs/lbs)	5489 / 12101	5489 / 12101
Draft, Maximum (mm/inches)	2600 / 1021/3	2000 / 78¾
Freeboard, Minimum (mm/inches)	630 / 24%	51/ 2
Submergence (kg/cm, lb/inches)	53 / 296	53 / 296
Maximum Mooring Load (kgs/lbs)	60000 / 132277	60000 / 132277
Physical Characteristics		
Material	Rotationally-moulded	Rotationally-moulded
	UV-stabilised virgin polyethylene	UV-stabilised virgin polyethylene
	High tensile strength steel mooring post	High tensile strength steel mooring post
Wall Thickness (mm/inches)	18 / ¾	18 / ¾
Filling	Closed-cell polyurethane foam	Closed-cell polyurethane foam
Height (mm/inches)	3420 / 134 🖔	2498/ 98¼
Width (mm/inches)	2600 / 102¾	2600 / 102¾
Mass (kg/lbs)	1470 / 3241	1470 / 3241
Certifications		
ALA	Surface colours compliant to IALA E-108	Surface colours compliant to IALA E-108
Quality Assurance	ISO9001:2015	ISO9001:2015
ntellectual Property		
Trademarks	SEALITE® is a registered	SEALITE® is a registered
	trademark of Sealite Pty Ltd	trademark of Sealite Pty Ltd
Warranty *	1 year	1 year











