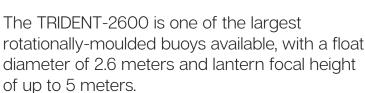
2600mm dia. Ocean Buoy

TRIDENT-2600

Sealite have a range of mooring chains & accessories ask your representative today 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



The float section of the TRIDENT-2600 is built from four (4) rotationallymoulded quadrants, which fasten together to form an incredibly robust 2.6 meter wide float section standing 1.5 meters tall. Each quadrant is moulded from UV-stabilised, virgin polyethylene, and has an 16mm wall thickness. In addition, each section may be filled with closed-cell polyurethane, which prevents the ingress of moisture in the unlikely event of damage.

The enhanced poly-tower design provides a huge visual area for navaid recognition, and consists of a sealed, rotationally-moulded tower section. The tower incorporates an internal radar reflector and solar mount facility.

Rotationally moulded daymarks are fitted to the outside of the tower to create a large daymark shape for Lateral Marks. Replaceable daymarks give the operator flexibility in stocking spares.

A steel mooring post runs through the centre of the assembly, to which the tower section is fastened. An integrated ladder with harness attachment points runs vertically up the tower to the top of the platform and two large lifting eyes aid in buoy mooring and periodic servicing.

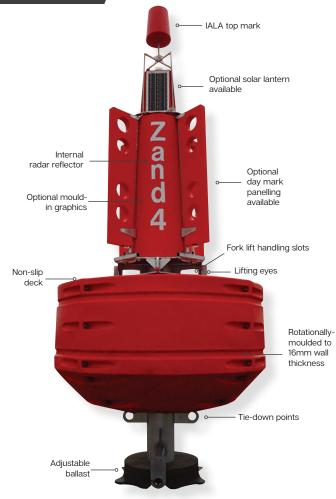
The unique design of the mooring post and flat base means the buoy can be stored upright in service yards and transported via truck and service vessels for increased handling safety.

No part of the structure requires painting at any stage of the product's life span.

A large counterweight offers exceptional stability in a variety of exposed regions.

The TRIDENT-2600 can be supplied in all IALA colours.









- High visibility red, green, white or yellow as per IALA recommendations
- Robust construction of 4 quadrant hull sections
- Lightweight

- Excellent buoyancy & stability
- Easy to deploy & service
- No painting, ever

Sealite Asia Pte Ltd

4 +65 6908 2917

Singapore

- Stands flat on service vessel deck
- Cost effective & environmentally friendly
- Convenient forklift access points to safely manoeuvre the buoy assembly









Standard Model	Compact Model
Red, Green, White, Yellow as per IALA	Red, Green, White, Yellow as per IALA
Recommendations	Recommendations
4025 / 158½	3825 / 150½
6710 / 1772	6710 / 1772
865 / 34	865 / 34
1325 / 521/8	1325 / 521/
4538 / 10004	4538 / 10004
2000 / 4409	2000 / 4409
2000 / 4409	2000 / 4409
	1690 / 661/2
	500 / 19%
	5500 / 12125 (one lifting point)
	11000 / 24250 (two lifting points)
= '	54.7 / 306
	4.3 / 46.3 (without daymark)
	5.6 / 60.2 (with daymark)
	1.7 / 18.3
1.7 7 10.3	1.7 7 10.3
Rotationally-moulded	Rotationally-moulded
	UV-stabilised virgin polyethylene float section, tow
	assembly, top marks and panelling.
77 1 1 3	316-grade stainless steel fixtures.
2	16 / ½
	672 / 1482 external steel
	Closed-cell polyurethane foam (float section)
	6240 / 245%
	2600 / 102¾
	2340 / 5159 (depending on payload)
	Echomax EM230
>20 years	>20 years ^
Surface colours compliant to IALA F-108	Surface colours compliant to IALA E-108
•	ISO9001:2015
1309001.2013	1309001.2013
SEALITE® is a registered trademark of Spalite Dty Ltd	SEALITE® is a registered
SEALITE IS a registered trademark of Sealite Pty Ltd	SEALITE® is a registered
Evenye	trademark of Sealite Pty Ltd
	5 years
C600, SL-125 Series or SL-155 Series	Sealite SL-C310 Series, SL-C510 Series, SL-C500, SL-C600, SL-125 Series or SL-155 Series
• Day marks	Custom signageDay marksMonitoring Systems (AIS, GSM)
· Name Plate	Name Plate Aluminium Tower Assembly
Galvanised or stainless steel mooring post	Galvanised or stainless steel mooring post
	Red, Green, White, Yellow as per IALA Recommendations 4025 / 158% 6710 / 1772 865 / 34 1325 / 52% 4538 / 10004 2000 / 4409 2000 / 4409 1690 / 66% 500 / 19% 5500 / 12125 (one lifting point) 11000 / 24250 (two lifting points) 54.7 / 306 4.7 / 50.6 (without daymark) 6.0 / 64.5 (with daymark) 1.7 / 18.3 Rotationally-moulded UV-stabilised virgin polyethylene float section, tower assembly, top marks and panelling. 316-grade stainless steel fixtures. 16 / % 672 / 1482 external steel Closed-cell polyurethane foam (float section) 6240 / 245% 2600 / 102% 2340 / 5159 (depending on payload) Echomax EM230 >20 years ^ Surface colours compliant to IALA E-108 ISO9001:2015 SEALITE® is a registered trademark of Sealite Pty Ltd 5 years Sealite SL-C310 Series, SL-C510 Series, SL-C500, SL-C600, SL-125 Series or SL-155 Series • Custom signage • Day marks • Monitoring Systems (AIS, GSM) • Name Plate • Aluminium Tower Assembly • Galvanised or stainless steel









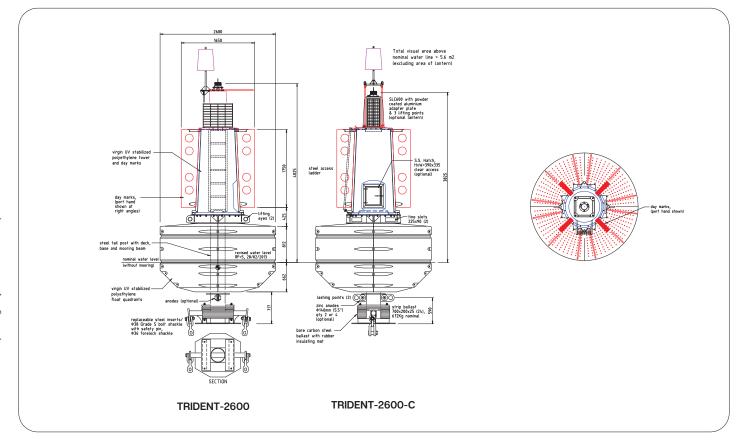












We believe technology improves navigation $\ensuremath{^{\text{TM}}}$











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