

TM 630 Buoy

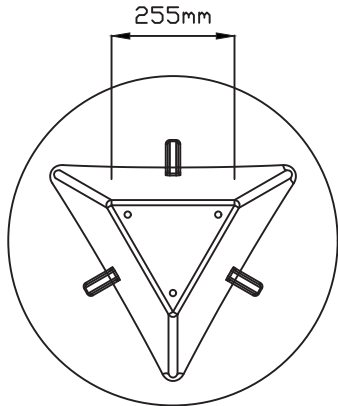
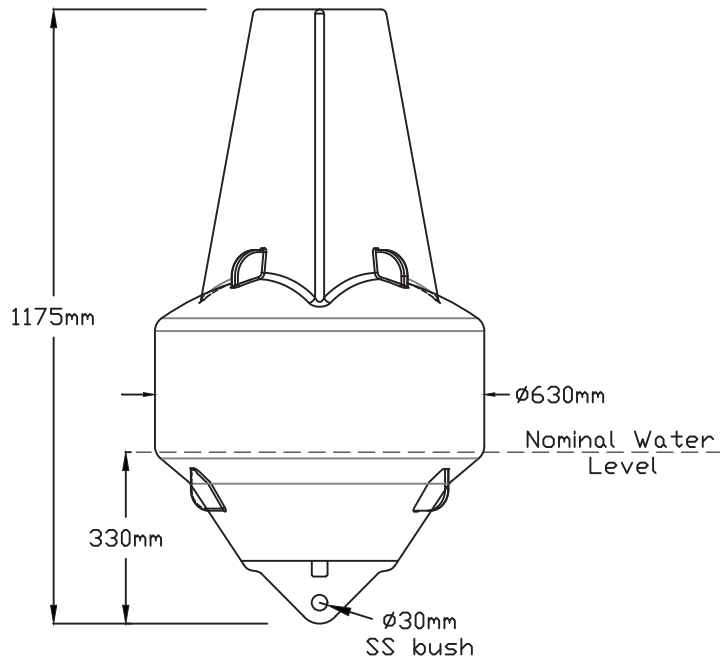
630 mm Dia Marker Buoy



Tritonbuoys has developed a diverse selection of navigation buoys that adhere to rigorous quality standards and boast a proven track record of reliability. Each buoy is crafted from premium UV-stabilized virgin polyethylene and filled with closed-cell polyurethane to prevent water ingress if the outer layer is damaged. This design ensures exceptional performance and long-lasting durability.

Product Code: TM 630

The Tritonbuoys TM630 is versatile, suitable for use as a mooring buoy, beach marker, marina marker, speed zone identification, and restricted area marker. Its distinctive design accommodates the installation of a navigation lantern and offers space and visibility for custom decals if needed.



Features:

- High visibility colours as per IALA recommendations.
- 6mm wall thickness.
- Excellent buoyancy and stability.
- Navigation light mounting available.



General Characteristics

Diameter	630 mm
Available Colour	Green, Red, Yellow, White as per IALA; Customisation Available.
Freeboard, Minimum	660mm
Draft, Maximum	515mm
Maximum Mooring Load	60kg
Visual/Focal Area	0.38 m ² @ Minimum Draft

Physical Characteristics

Material	Rotationally- Moulded UV Stabilized Virgin Polyethylene
Wall Thickness	6mm Buoy Section
Ballast (Internal Concrete)	20 kg (Customisable)
Filling	Closed cell Polyurethane (Density > 45 kg/m ³)
Total Height	1175 mm
Net Weight	37 kg (including internal ballast)

Certifications

Quality Assurance	ISO9001:2015
Warranty	1 Year**
IP/Trademark	TRITONBUOYS® is a registered trademark

Options Available

- In-Mold &/or Post Mold Stickers
- Navigation Light

* Specifications subject to change or variation without notice
** Warranty subject to terms & conditions