

# TM 620 Buoy

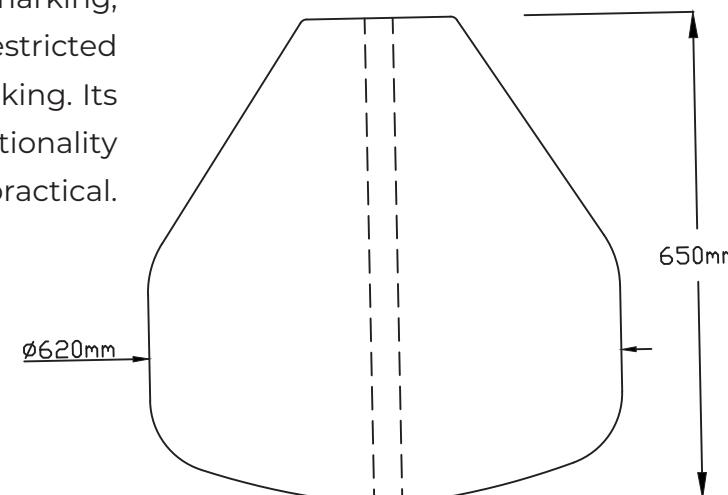
## 620 mm Dia Marker / Signage Buoy



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 620

The TM620 marker/ signage buoy is designed primarily for lateral marking, marina identification, speed zone, restricted area and day-and-night channel marking. Its compact size and short-range functionality make it easy to install and highly practical.



### Features:

- High visibility colours and sign design.
- Manufactured in the UAE.
- Excellent buoyancy and stability.
- Custom signage options.



### General Characteristics

<b>Diameter</b>	620 mm
<b>Available Colour</b>	Green, Red, Yellow, White as per IALA; Customisation Available.
<b>Freeboard, Minimum</b>	325 mm
<b>Draft, Maximum</b>	325 mm
<b>Maximum Mooring Load</b>	57 kg

### Physical Characteristics

<b>Material</b>	Rotationally- Molded UV Stabilized Virgin Polyethylene
<b>Wall Thickness</b>	6mm
<b>Ballast (Internal Concrete)</b>	20 kg (Customisable)
<b>Filling</b>	Closed cell Polyurethane (Density > 45 kg/m <sup>3</sup> )
<b>Total Height</b>	650 mm
<b>Net Weight</b>	35 kg (including internal ballast)

### Certifications

<b>Quality Assurance</b>	ISO9001:2015
<b>Warranty</b>	1 Year**
<b>IP/Trademark</b>	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