

This modular buoy GBR 1250, 1250mm in diameter, with volume of 400L, is intended for Navigation River and proximity beaconing in harbours.

The spar has the shape of the beaconing mark. It is made of rotomoulded polyethylene.

The central structure, in galvanized steel, includes a ballasted drift in the lower part and a supporting panel for the spar in the upper part.

The float is made in two parts and is fixed on both sides of the metallic structure. The float is made of medium density rotomoulded polyethylene stained in the mass and UV resistant. The colour of the polyethylene is in conformance with IALA recommendations.

The float is filled with polystyrene foam in order to guarantee the buoy buoyancy even in case of damage of the polyethylene envelope. A non polystyrene foam version of this buoy is also available.



Buoy features

- Light and easy to install
- Requires low maintenance
- Can beach
- 100% recyclable
- Can be easily stored in vertical position

Optional equipment

- Radar reflector
- LED Self contained lantern
- Day mark for special mark

Buoy specifications

Diameter	1250mm
Volume	400L
Reserve buoyancy	271L
Mass	129kg
Focal plane	1750mm
Draught	536mm
Height of superstructure	1400mm

