

MARKING BUOYS MODEL: D1/D3 & N1/N3



The navigational buoys are compulsorily required by the Port Authority to identify licensed marine areas.

The Blue Deep buoys are produced by using materials of excellent quality in respect of the important role the buoys play in coast shipping.

D model is built with a solid slab of steel. The buoy body in D-1 and D-3 models have 1 or 3 cubic meter of buoyancy.

In the N model, the marine lantern, IALA standards, is positioned on a support located above the S. Andrew cross reflector (radar reflector) 3 meters above sea level.



ENTIRELY IN STEEL

BUOYANCY RANGES FROM 1000 TO 3000 LTRS

N° 2 PARTS CONSTITUENTS AND EASY TO TRANSPORT

CHEAP AND DURABLE

TOP RADAR REFLECTOR

EPOXY COATING UNDER IALA RULES

RUBBER FENDER ON WATERLINE



D-1 /D-3 AND N-1 /N-3 MODELS

The D-1 buoy has 1000 ltrs buoyancy while the D3 model has up to 3 cubic meters.

The lantern, as per IALA standards, is positioned on a support located above the radar reflector and about 3 meters above sea level.

In the connecting point between the upright part that supports the radar reflector and the lantern, with the body of the buoy, were built appropriate reinforcements to withstand the dynamic stress caused by the wave.

Even in the link between body and molten buoy ballast are placed appropriate reinforcement ribs.

All the buoys are supplied complete with epoxy paint in YELLOW or BLACK colour according the International Rules. The base of the buoy body is protected by an anti-fouling coating.

N-1 and N-3 Buoys is provided with modern lanterns systems completed by solar integrated panels. and may have a visibility range from 0.5 miles to 7 miles.

The colors are the same required under IALA rules: white, yellow, red and green.

In collaboration with Sealite Pty Ltd

