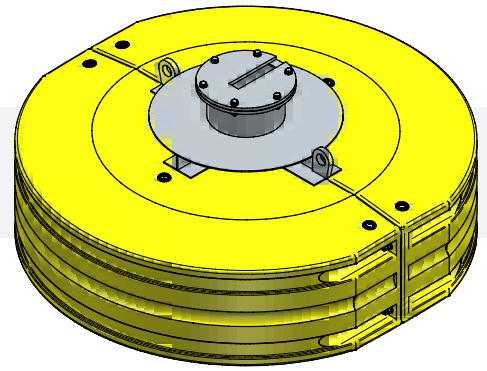


## EM 2400 Mooring Buoy

Corilla's innovative, rotationally moulded plastic mooring buoys now make their predecessors obsolete. Suited to inner harbour and river applications, their design is durable and lightweight.



### Key Dimensions

Diameter mm	2400
Overall weight Kgs	856
Reserve buoyancy weight Kgs (sealed)	2836
Waterline above datum mm (typical)	340
Chain size mm (typical)	32/38
Chain size dependent on water depth or spec	

### Steel Core 1

Designed for long life, manufactured from grade 43A mild steel complete with 2 lifting eyes. The chain passes through the central tube and is locked in place by the lock plate and a shackle at the top. This design has a replaceable chain wear plate which can be removed and replaced as necessary.

### Steel Core 2

Designed for long life, manufactured grade 42A mild steel with two lifting pad eyes (test certificates on request). Finish: hot dipped galvanised after manufacture, to BS EN ISO 1461-1999.

### Float Collar

Rotationally moulded with specially formulated extra high UV stabilised virgin polyethylene. Foam filled with marine safety approved close-cell foam.

### Optional Extras

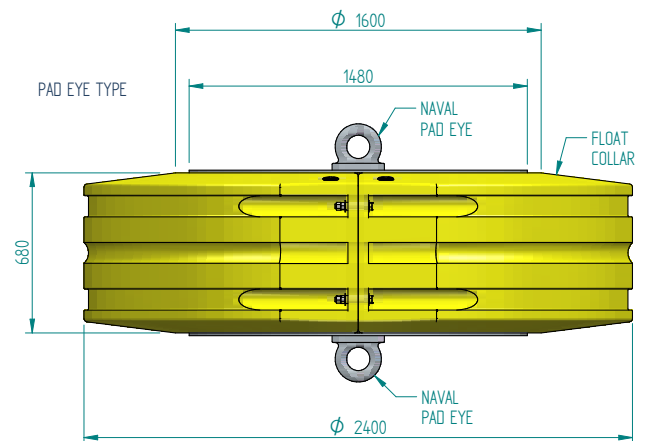
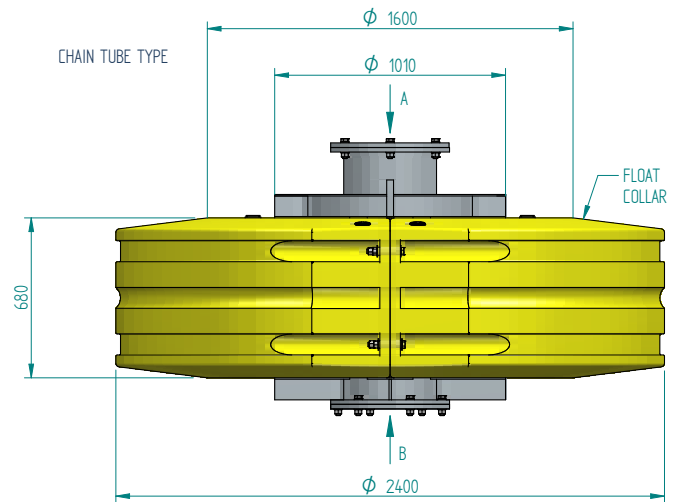
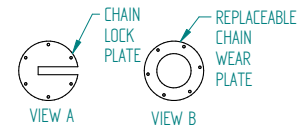
Two coats ZINGA on steel core to substantially increase service life.

### Mooring

To achieve mooring height of 340 mm above datum at high tide the floated mooring weight should be approximately 50% above the reserve buoyancy.

### Design Feature

This design of float collar allows for added collars to each individual buoy to increase floatation.



### Contact

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