

## French Navy Mooring Buoys

### Mooring Buoys



In November 2009, Fendercare Marine designed and supplied the Marine nationale (French Navy) with elastomer mooring buoys to replace their existing stock.

**Who:** French Navy

#### Services Provided

- 10pcs 12T Padeye foam elastomer mooring buoys, cylindrical shape
- Manufactured from a core of closed cell polythene foam (density 35kg/cu.m.), encapsulated with an orange polythene elastomer, 15mm thick.
- Supplied complete with non-slip deck on top surface and handrails for safer access

#### Summary

- The French Navy had a fleet of extremely fatigued steel mooring buoys, some beyond repair and the rest requiring significant and expensive maintenance.

#### Benefits Delivered

- Design and supply self-fendering, low maintenance mooring buoys made of modern elastomeric materials.

