

## EMPTEEZY PERMANENT CONTAINMENT BOOM - PRESERVING LUXURY FLOATING HOTEL

Fingal by the Royal Yacht Britannia is one of the UK's leading luxury floating hotels and is berthed on Edinburgh's vibrant waterfront. Fingal started life as a lighthouse tender, helping maintain lighthouses and transporting their keepers, equipment and supplies to some of the most treacherous locations in Scotland.

Now, Fingal has been transformed into an exquisite 23 cabin boutique hotel and exclusive use venue by the award winning team at The Royal Yacht Britannia.

The luxuriously appointed vessel is docked in Leith and is a paragon of prestige and as such needs to be presented in an equally beautiful setting. Due to its location on a working waterfront and the connection to the Firth of Forth, a lot of debris was collecting in the dock, a recurring nuisance for the management attempting to maintain the prestigious appearance such a fine vessel deserves.

Maintenance Team Manager at The Royal Yacht Britannia Trust, Tony Smith required a solution and after researching and speaking to a number of potential suppliers of containment booms, chose to work with us at Empteezy. In Tony's previous 16 years working for the Royal Yacht Britannia Trust, he has gained experience of these products and knew exactly what he needed.



Specifically designed for long term deployment a permanent boom provided the solution to keeping the berth clean and tidy and due to the dimensions of the dock, we altered the section lengths to 10 meters to make handling easier and used a draft (material below the waterline) of 300mm and a freeboard (material above the waterline) of 150mm to suit the water state in the location.

The sections are joined together using industry standard aluminium ASTM connectors which provide a robust, reliable and easy to work with connection.

The fence boom in this application is designed to barrier an area and stop flotsam and jetsam from entering the dock where the Fingal is berthed and since deployment the water in Fingal's birth has been clear and debris free.







FOR MORE INFORMATION ON EMPTEEZY'S RANGE OF CONTAINMENT BOOMS INCLUDING FENCE BOOMS, SILT BOOMS, PERMANENT BOOMS, ABSORBENT BOOMS, SKIRTED BOOMS OR AIR BOOMS - CONTACT EMPTEEZY

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