

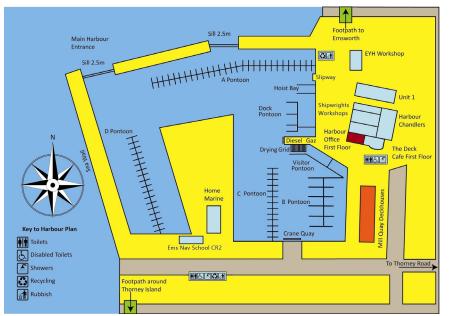
CASE STUDY

EMSWORTH MARINA, UK

ROLLING REFURBISHMENT OF FINGER PONTOONS

Walcon is conducting a programme of rolling refurbishment at Emsworth Marina, a full-service marina located at the northern end of the scenic and popular cruising ground of Chichester Harbour, on the south coast of England. A family-owned business, Emsworth Marina has a total of 225 berths positioned across five walkways. Walcon Marine has been working with its management since 1971.

The programme allows for the replacement of the existing finger pontoons with new System 2000 units, one walkway at a time. In 2014 it was the turn of walkways B and C to receive their new finger pontoons, four years on from Walcon's previous visit when walkway A was refurbished. The existing piles were all reused, being in excellent condition. System 2000 provides a tested and dependable product ideal for a sheltered marina.



Incremental refurbishment in this way allows Emsworth Marina to spread the cost of renewing its infrastructure while demonstrating to its customers its commitment to maintaining the quality of the facilities in a highly visible manner. It also results in much less disruption to the bertholders when compared to a complete rebuild. Walcon provides this service to a number of its clients, including the Mayflower Marina in Plymouth.







System 2000

The new finger pontoons, pictured left, come from Walcon's System 2000 range. Comprised of a special aluminium structure, concrete floats and a choice of deckings, System 2000 provides a mixture of durability and economy, and can be adapted to a wide range of platform and walkway layouts using standard units. Various freeboards and live loadings are available. The use of aluminium provides excellent resistance to saltwater corrosion. With occasional maintenance, marinas and other berthing facilities constructed using System 2000 will give many years of safe and dependable service.







Founded in 1963, Walcon Marine is the market leader in the design, construction and installation of marinas, yacht harbours and berthing facilities around the world. As probably the longest established and most experienced company in its field, Walcon Marine is a global organisation with manufacturing facilities in the UK, Australia and Dubai. Its pontoons are now installed in over 30 different countries on five continents, and recent projects include the marina built at Portland on the south coast of England for the 2012 Olympics.