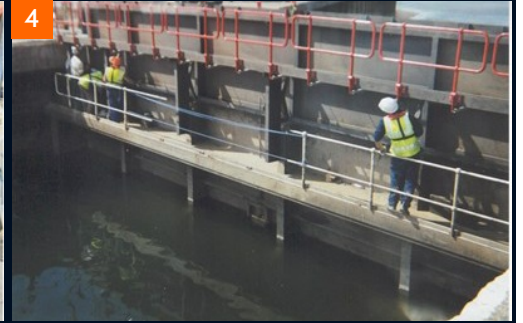
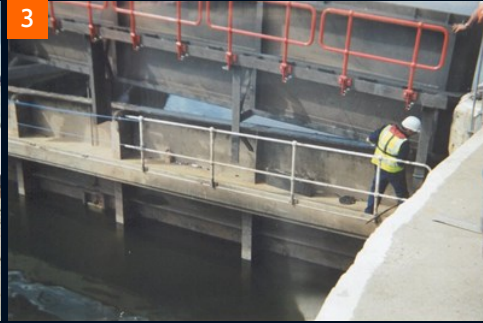


BELZONA LOAD BEARING SHIM SEALS DOCK GATES

ID: 978



PROBLEM

High tides are getting higher and the existing gates were not tall enough to cope with the new levels of water. an extension was fabricated to raise their height.

APPLICATION SITUATION

Dock Gates, part of the new sea defences

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-9.

BELZONA FACTS

The top extension needed to fit snugly to prevent leaking. Belzona provided a load bearing shim between existing and new section. It is still preventing leaking in January 2008.

INDUSTRY

Marine

LOCATION

Harbour Authority, UK

APPLICATION DATE

2001

PRODUCTS

Belzona 1121 (Super XL Metal)

SUBSTRATE

Steel

PHOTOS

1. Original height of the Dock Gates
2. Swinging new section into place
3. Final positioning
4. Home and dry

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

