

BELZONA RESIN CHOCKS FOR DREDGER BOILER

ID: 5582



PROBLEM

A new boiler required chocking into place. A secure, vibration free location was essential to its efficient operation.

APPLICATION SITUATION

Boiler inside engine room of dredger.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-12. The boiler was set into place using jacking bolts, and dams were built around each of the individual bolts. Belzona 7111 was then poured into the prepared areas using a small section of steel as a runway due to the difficult access. The thickness of the pour was just over 2 inches, so a solidifier reduction was used.

BELZONA FACTS

The Belzona 7111 resin chocks were quickly and effectively installed and will ensure a secure, vibration free location for the boiler.

INDUSTRY

Marine

LOCATION

Port Operator, Middlesbrough, UK

APPLICATION DATE

April 2015

PRODUCTS

Belzona 7111 (Marine Grade)

SUBSTRATE

Steel

PHOTOS

1. The boiler set in place
2. Pouring Belzona 7111 into the prepared area
3. Product curing around bolts
4. Completed application with dams removed

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.

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