Belzona saves a corroded airtight compartment

Marine
SOS-Ships and Offshore Structures
Steel
* Belzona 1161 (Super UW-Metal) ,
* Belzona 5811 (Immersion Grade) ,

Customer Location: *France* Application Date: 2018

Problem

This compartment filled with air and used for underwater works was badly corroded and needed to be repaired and protected.



Photograph Descriptions

* 1- Before application 2- After surface preparation 3- Installation for the application 4- Final result ,

Application Situation

Airtight compartment on a shipyard

Application Method

The application was carried out in accordance with Belzona System Leaflet SOS-02.

After carefully preparing the surface by grit blasting, the most damaged parts of the equipment were repaired by bonding metal plates with Belzona 1161. After that, two coats of Belzona 5811 were applied to protect the whole surface against corrosion.

Belzona Facts

The customer was really satisfied by the application, especially because it did not require any hot work. A great efficiency and a quick response allowed the distributor to maintain a good relationship with this customer.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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EMS 695213

ISO 9001:2015Belzona products areFS 695214manufactured under an ISOISO 14001:20159000 Registered QualityISO 50222Manufactured control Management System.

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