BELZONA REBUILD OF CORRODED RUDDER STOCK

ID: 102

Industry: Marine Customer Location: Merchant vessel, France

Application: SOS-Ships and Offshore Structures Application Date: 1995

Substrate: Steel

Products: * Belzona® 1111 (Super Metal),

Problem

Severe erosion-corrosion caused by galvanic corrosion







Photograph Descriptions

- * Work underway on the vessel in dry-dock ,
- * The seal face of the liner was masked before grit blasting ,
- * Completed application,

Application Situation

Junction of stainless steel liner on rudder stock

Application Method

Application was carried out in accordance with Belzona System Leaflet SOS-1.

Belzona Facts

The excellent corrosion resistance of Belzona® 1111 and its insulation characteristics made it the ideal choice for long term protection in this area. It was a Bureau Veritas specification.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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