

BELZONA REBUILD OF CORRODED RUDDER STOCK

ID: 102

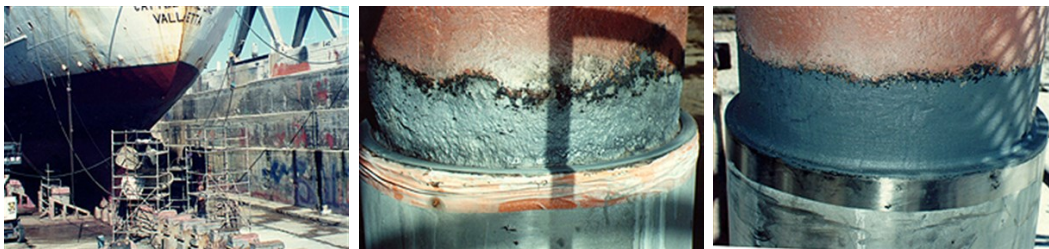
Industry: *Marine*
Application: *SOS-Ships and Offshore Structures*

Customer Location: *Merchant vessel, France*
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
FS 695214
ISO 14001:2015
EMS 695213

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