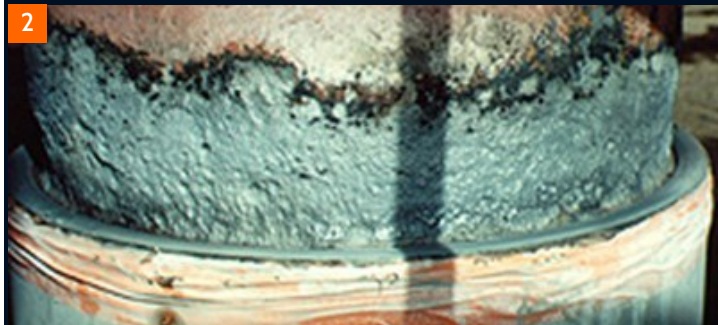


BELZONA REBUILD OF CORRODED RUDDER STOCK

ID: 102



PROBLEM

Severe erosion-corrosion caused by galvanic corrosion

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.

INDUSTRY

Marine

LOCATION

Merchant vessel, France

APPLICATION DATE

1995

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Work underway on the vessel in dry-dock
2. The seal face of the liner was masked before grit blasting
3. Completed application

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

