

BELZONA REBUILDS AND PROTECTS RUDDERS

ID: 5442

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

Customer Location: *BC, Canada*
Application Date: *December 2004*

Substrate: *Mild steel*
Products: ** Belzona 1311 (Ceramic R Metal) Belzona 1341 (Supermetalgilde) ,*

Problem

Vessel rudders are subjected to continuous erosion and cavitation attack.



Photograph Descriptions

- * 1. Rudders in set up after blasting ready for application. 2. Rudders after application of 2 coats of Belzona 1341 Supermetalgilde. 3. Condition of rudders / rudder horn after 12 years of service with Belzona coating. ,

Application Situation

Rudder

Application Method

Application carried out in accordance with Belzona Know-How System Leaflet SOS-1/2

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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manufactured under an ISO
9000 Registered Quality
Management System.

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