BELZONA PROTECTS RUDDERS

ID: 5401

Industry:MarineCustomer Location: BC, CanadaApplication:SOS-Ships and Offshore StructuresApplication Date: May 2003

Substrate: Mild Steel

Products: * Belzona 1311 (Ceramic R Metal) Belzona 1341 (Supermetalglide),

Problem

The rudders suffer from serious cavitation problems.







Photograph Descriptions

* 1. Rudder after grit blasting 2. Excessively cavitated areas are rebuilt with Belzona 1311 before being over coated with Belzona 1341 Supermetalglide. 3. Final coat of Belzona 1341 Supermetalglide (Grey) applied and force cured with heat lamps to meat deadline.

Application Situation

Rudders

Application Method

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

Belzona Facts

Application of Belzona 1341 Supermetalglide will help reduce the effects of cavitation between dry dockings.

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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