

BELZONA PROTECTS RUDDERS

ID: 5401



PROBLEM

The rudders suffer from serious cavitation problems.

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 Supermetalgilde will help reduce the effects of cavitation between dry dockings.

INDUSTRY

Marine

LOCATION

BC, Canada

APPLICATION DATE

May 2003

PRODUCTS

Belzona 1311 (Ceramic R Metal) Belzona 1341 (Supermetalgilde)

SUBSTRATE

Mild Steel

PHOTOS

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

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

