# Belzona Elastomer Protects the Hawse Pipe on a Yacht

ID: 7975

Industry: Marine Customer Location: Italy
Application: Application Date: April 2016

Substrate: Aluminium

Products: \* Belzona 2911 (Elastomer QD Conditioner),

\* Belzona 2131 (D & A Fluid Elastomer),

#### Problem

The internal hawse pipe was experiencing corrosion and also wear damage from when the chain would impact against the internal surface of the pipe.









## **Photograph Descriptions**

- \* 1. View of the application zone,
- \* 2. View of the external pipe before surface preparation ,
- \* 3. View of the internal hawse pipe after surface preparation with the MBX bristle blaster ,
- \* 4. Finished application with Belzona coatings applied ,

### **Application Situation**

Protection of a hawse pipe on a yacht using the a Belzona elastomer.

### **Application Method**

The internal pipe was prepared using an MBX Bristle Blaster and then cleaned. Belzona 2911 was then used to condition the substrate before 2 coats of Belzona 2131 were applied to prevent further corrosion and wear damage from the chain.

#### **Belzona Facts**

The customer chose to go with Belzona as the coating offered good erosion and corrosion resistance even in the presence of sea water which was essential for them.

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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