# **Belzona Restores Rope Guides**

ID: 7682

Industry: Marine Customer Location: Cape Town, South Africa

Application: SOS-Ships and Offshore Structures Application Date: February 2018

Substrate: Mild steel

Products: \* Belzona 1111 (Supermetal),

\* Belzona 1321 (Ceramic S-Metal),

#### **Problem**

The ship had severe pitting marks and corrosion on the rope guides. This meant ropes could be damaged when sliding over the surface.









# **Photograph Descriptions**

- \* Potentially damaged ropes ,
- \* Rope guide,
- \* Application in progress ,
- \* Completed application,

## **Application Situation**

Bunkering Ship used to refuel various ships entering and leaving the Cape Town port. The ship spends most of it time moored in the harbor.

### **Application Method**

Application was carried out in accordance with Belzona system leaflet SOS-02.

#### **Belzona Facts**

The customer required a fast and easy solution to avoid an extremely costly replacement. These parts are extremely diffcult to source and it is likely it would of required manufacturing a new one. The Belzona solution avoided this and was completed within two days.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
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