

Belzona Pneumatic Rubber Fender Repair

ID: 8115

Industry: Oil & Gas
Application: SOS-Ships and Offshore Structures

Customer Location: Aban Offshore Ltd. Navi Mumbai, India
Application Date: October 2019

Substrate: Rubber
Products: * Belzona 2211 (MP Hi-Build Elastomer) ,
* Belzona 2921 (Elastomer GP Conditioner) ,
* Belzona 9341 (Reinforcement Tape) ,

Problem

Fenders were wrapped with tyres & chains for additional protection, which damages the fender & it become worn & punctured. Hence they were in need of a full service or replacement.



Photograph Descriptions

- * Deflated Fender & Punctured Area ,
- * Surface Prepared & Conditioning ,
- * Application With 2211 & 9341 ,
- * Finished Application ,

Application Situation

The Aban offshore company sent a fender which was being used to protect rig platform legs & they had become worn and punctured over time.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-12. Surfaces were prepared using a MBX machine. After Conditioning the areas with 2921 were rebuilt with Belzona 2211 incorporating Belzona 9341 (Reinforcement Tape).

Belzona Facts

Instead of replacing the fender which is time and cost consuming process, Belzona provided a solution, reducing downtime and significantly reducing overall costs to the customer.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com


BELZONA
Repair • Protect • Improve

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com

Copyright © Belzona International Limited 2025

