

Belzona Keeps a Floating Hose Afloat

ID: 7863

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

Customer Location: *Tunisia*
Application Date: *2018*

Substrate: *Rubber*
Products: ** Belzona 2211 (MP Hi-Build Elastomer) ,*
** Belzona 9341 (Reinforcement sheet) ,*

Problem

A floating hose got severely damaged due to a collision with a ship's propeller



Photograph Descriptions

- * Damaged hose before the application. ,
- * Application of Belzona 2211. ,
- * Use of Belzona 9341 (Reinforcement Sheet) ,
- * Complete application. ,

Application Situation

A floating hose.

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System leaflet SOS-12. Any loose rubber was cut away, then the application area was prepared with a roughing brush. Belzona 2211 was then used with a Belzona 9341 reinforcement sheet to reinforce the damaged area.

Belzona Facts

It was more cost-effective to repair the tear in the floating hose than to replace the whole hose. Belzona 2211, a flexible elastomeric material, is designed for this type of repairs. The customer was really satisfied with the quality and speed of the repair. The floating hose was back in service with minimal disruption.

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

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