

# BONDING FAIRLEADS WITH BELZONA

ID: 1148

Industry: Marine  
Application: GSS-Gaskets, Seals and Shims  
Substrate: Aluminium and GRP gelcoat  
Products: \* Belzona® 1111 (Super Metal) ,

Customer Location: Shipyards, France  
Application Date: May 2008

## Problem

Fairleads have been dismantled in order to realise repairs to the hull. A rebuilding and bonding material was then necessary to fill gaps when fairleads were replaced.



## Photograph Descriptions

- \* Fairlead pocket ,
- \* Fairlead before application ,
- \* Application underway ,
- \* Fairlead clamped in place during the cure process ,

## Application Situation

37 Meters long Yacht

## Application Method

Application was carried out in accordance with a modified Belzona Know How System GSS-9.

## Belzona Facts

The pourable chocking option usually considered by the customer could not be applied in this situation due to the thickness of adhesive required. Belzona® 1111 has no limitation in thickness when applied in such an environment,

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.

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