

BELZONA ELASTOMER SEALS CHAIN PLATE CASING ON NEW YACHT

ID: 776

Industry: *Marine*
Application: *GSS-Gaskets, Seals and Shims*
Substrate: *Stainless steel and Fibreglass*
Products: ** Belzona® 2131 (D&A Fluid Elastomer) ,*

Customer Location: *Shipyards, Genoa, Italy*
Application Date: *May, 1992*

Problem

At late stage in construction it was realized that the design of the chain plate location into the superstructure would allow water ingress.



Photograph Descriptions

- * Tape used to contain Belzona during the pouring operation ,
- * The chain plate pocket sealed with Belzona® 2131 ,
- * Close up showing neat Belzona seal created ,

Application Situation

Chain plate casings on a new luxury yacht under construction

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-4. As the application was partly vertical, tape was used to create a dam to enable the Belzona Elastomer to be poured into place.

Belzona Facts

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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It was not possible to change the design of the chain plate location into the superstructure so the Belzona solution was the only option available to ensure this location remained watertight.

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