

BELZONA PROTECTS NEW HEAT EXCHANGERS

ID: 1516

Industry: General Industry

Customer Location: Industrial treatments company,
Barcelona, Spain

Application: HEX-Heat Exchangers

Application Date: March 2010.

Substrate: Carbon steel

Products: * Belzona® 5891 (HT Immersion Grade) ,

Problem

These units required corrosion protection. They were designed to operate with sea water at 70°C.



Photograph Descriptions

- * Part to be coated, before blasting ,
- * Coating with Belzona® 5891 ,
- * End heads coated with Belzona® 5891 ,
- * Cover coated with Belzona® 5891 ,

Application Situation

Heat exchangers working with salty water.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet HEX-3.

Belzona Facts

Belzona coated the equipment rapidly and economically, without a need for more expensive and complicated systems such as ebonite, making it possible to coat the equipment onsite.

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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