

BELZONA PROTECTS NEW HEAT EXCHANGERS

CUSTOMER

Industrial treatments company, Barcelona, Spain

APPLICATION DATE

March 2010.

APPLICATION SITUATION

Heat exchangers working with salty water.

PROBLEM

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

PRODUCTS

Belzona® 5891 (HT Immersion Grade)

SUBSTRATE

Carbon steel

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.

PICTURES

1. Part to be coated, before blasting
2. Coating with Belzona® 5891
3. End heads coated with Belzona® 5891
4. Cover coated with Belzona® 5891



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>