BELZONA RESTORES HEAT EXCHANGERS

ID: 3124

Industry: General Industry Customer Location: Hotel, Guaruja, Brazil

Application: HEX-Heat Exchangers Application Date: June 2011

Substrate: Cast Iron

Products: * Belzona® 1111 (Super Metal),

* Belzona® 1321 (Ceramic S Metal),

Problem

Severe galvanic corrosion on the flange face and tube sheets of heat exchangers.









Photograph Descriptions

- * Corroded tube sheet,
- * Rebuilding surface with Belzona® 1111,
- * Application of Belzona® 1321,
- * Final result after removing corks,

Application Situation

Air conditioning plant for the hotel.

Application Method

Aplication was carried out in accordance with Belzona System Leaflets HEX-1 & HEX-3.

Belzona Facts

In 3 days we were able to solv the custumer problem and give a few more years of life to the equipment The air conditioning plant was refurbished in just three days ensuring minimal disruption to hotel operation. The excellent corrosion protection from the Belzona on will provide many more years service from this plant.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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