

BELZONA REPAIRS AND PROTECTS HEAT EXCHANGER

ID: 6061

Industry: General Industry
Application: HEX-Heat Exchangers
Substrate: Steel
Products: * Belzona 1121 (Super XL-Metal) ,
* Belzona 4341 (Magma CR4) ,

Customer Location: Chemical plant, Croatia
Application Date: March 2011

Problem

Severe corrosion/erosion on both ends of two heat exchangers,



Photograph Descriptions

- * Problem close up ,
- * Blasted surface ,
- * Repaired surface ,
- * After 3 years in service ,

Application Situation

Degradation of surface due to high temperature aggressive acidic media.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet HEX-1 and HEX-3.

Belzona Facts

The customer was in the process of sourcing quotes for a new heat exchanger. Belzona offered a lower cost alternative with minimal delay and disruption to production. Belzona has provided excellent protection.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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