

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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 Repair • Protect • Improve