

Belzona rebuilds damaged deck floor

ID: 4040

Industry: *Chemical & Petrochemical*
Application: *FPA-Floor Problem Areas*
Substrate: *Mild Steel*
Products: ** Belzona 1121 (Super XL-Metal) ,*

Customer Location: *Egypt*
Application Date: *2007*

Problem

Severe pitting corrosion had occurred on the deck floor which needed rebuilding.



Photograph Descriptions

- * 1. Damaged Area ,
- * 2. Surface Preparation ,
- * 3. Belzona 1121 application ,
- * 4. Completed application ,

Application Situation

Corrosion occurring on deck floor

Application Method

This was carried out using a modified version of FPA-1. After surface preparation the Belzona 1121 could be applied to restore the deck to its original dimensions.

Belzona Facts

Belzona can return badly corroded areas back to their original dimensions and its has the capability to handle high compressive loads.

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
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