# Belzona rebuilds damaged deck floor

ID: 4040

Industry:Chemical & PetrochemicalCustomer Location: EgyptApplication:FPA-Floor Problem AreasApplication Date: 2007

Substrate: Mild Steel

Products: \* Belzona 1121 (Super XL-Metal),

#### 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

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

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