

DEIONIZER COATED WITH BELZONA

ID: 618

Industry: *Water / Wastewater*
Application: *TCC-Tanks and Chemical Containment Areas*
Substrate: *Carbon steel*
Products: ** Belzona® 5811 (Immersion Grade),*

Customer Location: *Medicine factory in Egypt*
Application Date: *August 2004*

Problem

Failure of rubber lining due to aging and chemical attack.



Photograph Descriptions

- * General view of the deionizer ,
- * The failed rubber lining ,
- * Deionizer from inside after coating ,
- * Application completed ,

Application Situation

Deionizer in the companys water treatment plant.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

Belzona Facts

Rubber lining was removed then Belzona® 5811 was applied to provide long term protection to the deionizer. The deionizer was inspected after a year and found to be in perfect condition. More deionizers were then coated.

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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