

# MEDIA FILTERS PROTECTED WITH BELZONA

ID: 816

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

Customer Location: Water treatment plant, Egypt  
Application Date: March 2006

## Problem

Filters were suffering internal corrosion and required protection to prevent further loss of wall thickness.



## Photograph Descriptions

\* General view of the filters , \* Surface before preparation , \* Filter internals after coating , \* Covers were also protected ,

## Application Situation

42 Water media filters.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

## Belzona Facts

Belzona performed ultimate Long term protection to the filters. This is a typical Belzona immersion protection application.

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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9000 Registered Quality  
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