# **BELZONA PROTECTS NEW BUILT WATER FILTERS**

ID: 6369

Industry: Water / Wastewater Customer Location: Desalination Plant, Saudi Arabia

Application: TCC-Tanks and Chemical Containment Application Date: August 2016

Areas

Substrate: Carbon Steel
Products: \* Belzona 1391T,

#### Problem

New water debris filters required protection against erosion-corrosion at temperatures up to 130C







# **Photograph Descriptions**

- \* 1. Stripe coating with Belzona 1391T,
- \* 2. First coat of Belzona 1391T applied,
- $^{st}$  3. The three filters fully protected with 2nd coat of Belzona 1391T ,

### **Application Situation**

Internal coating of three water debris filters

# **Application Method**

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

#### **Belzona Facts**

Customer was originally coating filters with rubber lining but was looking for an alternative cost effective and easy to maintain solution. Belzona coating will allow customer to carry out quicker and on-site maintenance which will save significant downtime.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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