

BELZONA STOPS CORROSION ON THIS 5,000,000 GALLON TANK

ID: 352

Industry: Water / Wastewater
Application: TCC-Tanks and Chemical Containment Areas

Customer Location: Water utility in the Florida Keys, U.S.A.
Application Date: September 1989

Substrate: Concrete and steel
Products: * Belzona® 3111 (Flexible Membrane),
* Belzona® 3921 (GSC Conditioner),

Problem

Concrete holding pad settles. Rain water penetrates space between metal tank and concrete pad. Stagnant water causes corrosion.



Photograph Descriptions

- * General view of the application site ,
- * Following surface prep, concrete pad and metal are conditioned ,
- * Application of first coat of Belzona® 3111 with Belzona® 9311 (Membrane reinforcement sheet) ,

Application Situation

A five million gallon fresh water holding tank.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-7.

Belzona Facts

It is reported that this application has been continuously specified by the customer on every contract bid of this type since 1983.

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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