

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

ID: 352



PROBLEM

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

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.

INDUSTRY

Water / Wastewater

LOCATION

Water utility in the Florida Keys, U.S.A.

APPLICATION DATE

September 1989

PRODUCTS

Belzona 3111 (Flexible Membrane)
Belzona 3921 (GSC Conditioner)

SUBSTRATE

Concrete and steel

PHOTOS

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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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