Tank Base Sealing

ID: 7990

Customer Location: Oiltanking Odfjell Terminals & Company, Sohar, Oman Application Date: January 2013

Application:

Products:

Industry:

Substrate: Storage Tanks (Petroleum, Chemical)

* Belzona 3111 – Flexible membrane system ,

* Backing rod ,

* Belzona 9311 - Flexible membrane reinforcement sheet ,

Problem

Due to the moisture ingress in the tank bottom side of the bottom plate annular ring area suffers corrosion and leads to material deterioration, thickness reduction and results to leakage. The client is looking for the long term solution to protect their 57 tanks.



Photograph Descriptions

* 1. Annular Plate condition before application 2. Completion of Tank Base Sealing 3. Close look of Tank Base Sealing ,

Application Situation

Water ingress on the underside of a tank.

Application Method

The application of Belzona 3111 – Flexible membrane system is carried in accordance with Belzona Know-How System Leaflet GSS-3.

Belzona Facts

We were able to offer a system that would be able to address the problems they were facing.

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

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.



