

Belzona Refurbishes Several Storage Tanks

ID: 8103

Industry:

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Steel

Products: * Belzona 5111 (Ceramic Cladding),
* Belzona 6111 (Liquid Anode),

Customer Location: Italy

Application Date: 2017

Problem

This ecology park had an intervention from the public environmental monitoring authority as they had detected pollution problems. The site did not match environmental standards and required extensive maintenance.



Photograph Descriptions

- * 1. First tank before application ,
- * 2. Finished application of first tank ,
- * 3. Overview of other tanks before refurbishment ,
- * 4. Finished application overview of all tanks ,

Application Situation

Refurbishment of the external surfaces of several storage tanks.

Application Method

This application was carried out in accordance with Belzona System Leaflet TCC-05. The external surface of the first storage tank was

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ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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grit blasted to Sa 2.5 before applying 2 coats of Belzona 6111 to provide long term corrosion protection, followed by 2 coats of Belzona 5111 for it's UV resistance. After the success of the first tank refurbishment a further 4 tanks were coated within the ecology park following the same procedure as the first.

Belzona Facts

460 Kg of Belzona 6111 and 210 Liters of Belzona 5111 were used to coat all 5 storage tanks with the ecology park.

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