

Treatment of the zinc sludge tank.

ID: 9430

Industry: *Steel & Metal Processing*

Customer Location: *Kosice Slovakia*

Application: *TCC-Tanks and Chemical Containment Areas*

Application Date: *July 2016*

Substrate: *Carbon steel*

Products: *Belzona 1311 (Ceramic R-Metal), Belzona 1341 (Supermetalgilde)*

Problem

Abrasion, corrosion of the zinc sludge sedimentation tank.



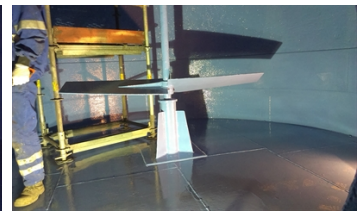
Damaged tank.



Tank after blasting.



Application of the first coat of Belzona 1341.



Inspection of the coating after the application of the second coat of Belzona 1341.

Application Situation

The customer has a very good experience with Belzona products in solving corrosion and erosion problems. That was the main reason why he chose the Belzona solution for this problem as well.

Application Method

The inner surface of the tank was blasted, larger irregularities filled with Belzona 1311 and then covered with two layers of Belzona 1341

Belzona Facts

Filling the damages with Belzona 1311 and then coating twice with Belzona 1341 was a quick and cost-effective solution for the customer.

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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