Anti-corrosive protection of the gutter on the water treatment plant.

ID: 9601

Industry: Customer Location: Slovakia Water / Wastewater Application: TCC-Tanks and Chemical Containment Application Date: March 2020

Substrate: Carbon steel

Products: Belzona 5811 (Immersion Grade)

Problem

Corrosive damage to the gutter occurs during water purification at the wastewater treatment plant.









Corrosive damage to the gutter. Before applying Belzona

products, it was necessary to blast the gutter.

Application of the first layer of Application of the second layer Belzona 5811.

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Application Situation

Corrosion of the gutter surface caused damage to the walls, but also polluted the water itself. It was necessary to stop it and ensure that it does not appear again in the near future.

Application Method

Blasting the surface to the required standard Sa 2.5. Application of protective coating Belzona 5811 in two layers.

Belzona Facts

Given that we offered the customer a repair in a short time and with an increase in performance, he chose Belzona as the most suitable solution.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.