

ANTI-CORROSIVE PROTECTION OF THE GUTTER ON THE WATER TREATMENT PLANT.

ID: 9601



PROBLEM

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

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.

INDUSTRY

Water / Wastewater

LOCATION

Slovakia

APPLICATION DATE

March 2020

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon steel

PHOTOS

1. Corrosive damage to the gutter.
2. Before applying Belzona products, it was necessary to blast the gutter.
3. Application of the first layer of Belzona 5811.
4. Application of the second layer of Belzona 5811.

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

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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