

BELZONA PROTECTS SEWAGE TREATMENT PLANT

CUSTOMER

Poland

APPLICATION DATE

2021

APPLICATION SITUATION

Deterioration on the surface of the raw sludge thickener in the sewage treatment plant, meant that repair and protection was required

PROBLEM

Strong and progressive corrosion of the concrete in the area of the sewage mirror and in the ceiling part of the sludge thickener.

PRODUCTS

Belzona 4111 (Magma-Quartz)

Belzona 4911

Belzona 5811 (Immersion grade)

SUBSTRATE

Concrete

APPLICATION METHOD

The concrete defect areas were rebuilt and then protected using Belzona 5811

BELZONA FACTS

The Belzona solution offered a low cost alternative to traditional repair methods.

PICTURES

1. Treatment tank
2. Area to be repaired
3. Area rebuilt
4. Area protected with Belzona 5811



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>

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