

Belzona Protects Sewage Treatment Plant

ID: 8636

Industry:

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Concrete

Products: * Belzona 4111 (Magma-Quartz),
* Belzona 4911 ,
* Belzona 5811 (Immersion grade) ,
* ,
* ,

Customer Location: Poland

Application Date: 2021

Problem

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



Photograph Descriptions

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

Application Situation

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

Application Method

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

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com


BELZONA
Repair • Protect • Improve

Belzona Facts

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

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