# **Cooling Tower protected thanks to Belzona**

ID: 7734

Industry: Sugar

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Concrete

Products: \* Belzona 4111 (Magma Quartz),

\* Belzona 5811 (Immersion Grade),

#### Problem

General corrosion of the concrete basin







Customer Location: Sugar Mill, France

Application Date: July 2018



## **Photograph Descriptions**

- \* 1- Corrosion of the concrete and exposed steel re-bar,
- \* 2- Repair of the concrete work using Belzona 4111,
- \* 3- Work completed with application of belzona 5811,
- \* 4- Work completed,

## **Application Situation**

Cooling water basin

### **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-15.

#### **Belzona Facts**

Belzona 4111 and 5811 are ideally suited for the long term protection of cooling water basins given their high adhesion values and excellent corrosion resistance and performance in immersion up to 50°C.

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

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

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