

# BELZONA PROTECTS PUMP FOUNDATIONS

ID: 584

Industry: *Power*  
Application: *TCC-Tanks and Chemical Containment Areas*  
Substrate: *Concrete*  
Products: *Belzona® 4311 (Magma CR1)*

Customer Location: *Power Industry, Bulgaria*  
Application Date: *July 2002*

## Problem

*Leaks from the pumps destroy their unprotected concrete foundations.*



## Photograph Descriptions

\* Before coating applied , \* 1½ years after application ,

## Application Situation

Dosing and mixing pumps in water treatment plant.

## Application Method

The application procedure was carried out in accordance with Belzona Know-How System Leaflet TCC-15.

## Belzona Facts

Belzona® 4311 provides complete protection from the chemicals used in the water treatment process. There is no damage after 1½ years service.

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](http://www.belzona.com)

  
**BELZONA®**  
Repair • Protect • Improve

Copyright © Belzona International Limited 2025