

# BELZONA PROTECTS HOT WATER TANKS

ID: 871

Industry: Heating, Ventilation & Air Conditioning

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Steel

Products: \* Belzona® 5811 (Immersion Grade),  
\* Belzona® 1111 (Super Metal),

Customer Location: State Correctional Facility, Missouri

Application Date: February 2007

## Problem

Severe internal corrosion



## Photograph Descriptions

- \* The tank inside the Powerhouse ,
- \* View of the internal corrosion ,
- \* Contractor applying 2nd coat of Belzona® 5811 ,
- \* Technical Consultant inside the finished tank 2 days later ,

## Application Situation

Hot water generation tanks within the Powerhouse.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

## Belzona Facts

This application saved over \$60,000 against cost of replacement.

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