

# BELZONA PROTECTS HOT WATER TANKS

ID: 871

**Industry:** Heating, Ventilation & Air Conditioning

**Application:** TCC-Tanks and Chemical Containment Areas

**Substrate:** Steel

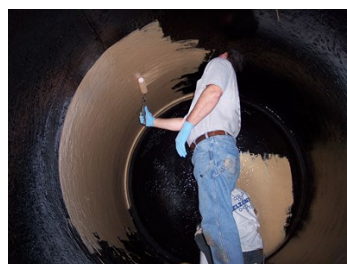
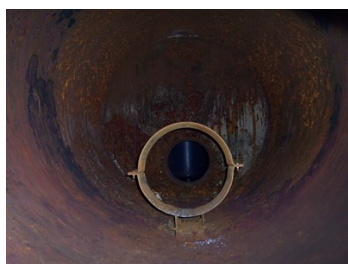
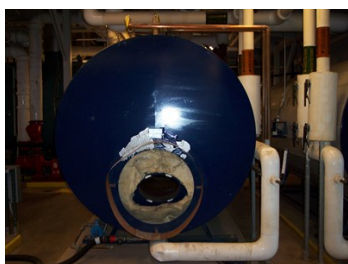
**Products:** \* Belzona® 5811 (Immersion Grade),  
\* Belzona® 1111 (Super Metal),

**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.

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