

# Protection of the bottom of the tank against corrosion

ID: 9608

Industry: *Chemical & Petrochemical*  
Application: *TCC-Tanks and Chemical Containment Areas*  
Substrate: *Carbon steel*  
Products: *Belzona 1391T*

Customer Location: *Slovakia*  
Application Date: *May 2022*

## Problem

*Damage appeared on the bottom of the tank due to corrosion.*



Detail of blasting.



Blasted tank bottom.



Application of the product Belzona 1391 T in two layers.



General view of the tank

## Application Situation

Corrosion causes damage to the bottom of the tank and contamination of the processed product.

## Application Method

Surface blasting to Sa 2.5 with a profile of 75 µm. Surface degreasing. Application of the product Belzona 1391 T in two layers with a total thickness of approx. 900 µm. Curing of material

## Belzona Facts

The customer needed a fast and high-quality solution at a good price.

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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