

# Belzona 4341 Internal Lining Protection Against Chemical Attack.

ID: 8105

Industry: Chemical & Petrochemical  
Application: TCC-Tanks and Chemical Containment Areas  
Substrate: Steel  
Products: \* Belzona 4341 ,

Customer Location: Poland  
Application Date: 2018

## Problem

Chemical aggression condensation of hot burns caused the steel to corrode on the pipeline. Which led to perforation of the steel.



## Photograph Descriptions

- \* Picture 1: Visible wall perforation ,
- \* Picture 2: Internal surface corrosion ,
- \* Picture 3: Belzona coating 4341 ,
- \* Picture 4: General view of the installation ,

## Application Situation

Phosphoric Plant Works discovered the plant equipment corroding at a fast rate, leading to perforation.

## Application Method

The application was carried out in accordance with Belzona Know-How Leaflet TCC-03

## Belzona Facts

Belzona 4341 was a proven solution to protect the internal surface lining against chemical attack.

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