

# Belzona Provides Internal Lining to New Slurry Thickener

ID: 7527

Industry: *General Industry*

Customer Location: *Chemical Plant, Italy*

Application: *SHM-Solids Handling Machinery*

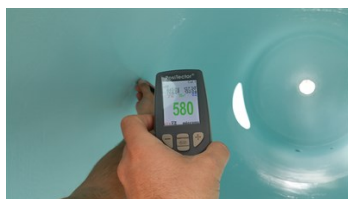
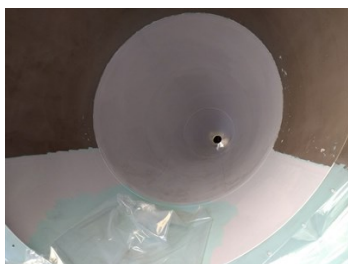
Application Date: *September 2017*

Substrate: *Carbon Steel*

Products: *\* Belzona 1593 ,*

## Problem

*Request for internal protective coating, resistant to high temperature chemical attack.*



## Photograph Descriptions

- \* 1. Internal view ,
- \* 2. DFT Inspection ,
- \* 3. Spark test ,
- \* 4. Completed application ,

## Application Situation

New construction slurry thickener 5 meters in diameter to be used to improve/renew part of production in a chemical plant.

## Application Method

Application carried out in accordance with Belzona System Leaflet SHM-13.

## Belzona Facts

Belzona 1593 proved to be the only product able to withstand the required service, allowing the customer to avoid high production costs in fine alloys, simplifying and decreasing production times of the equipment

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