

Belzona Repairs Flange Ring On HCL Tank

ID: 7599

Industry:

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Steel

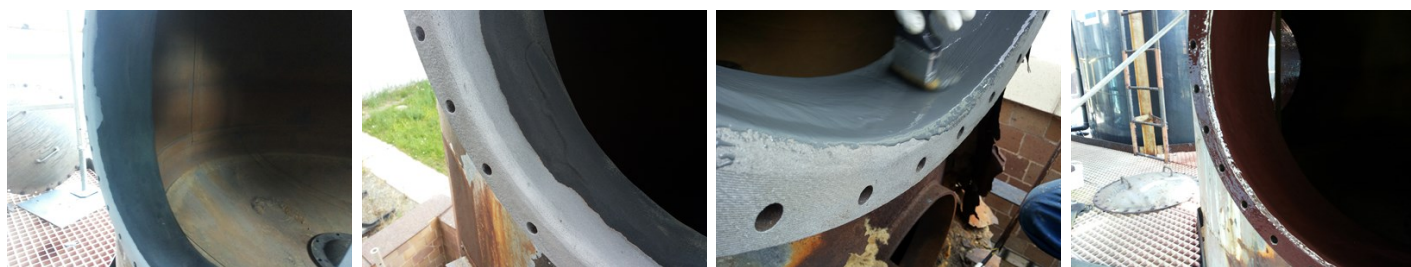
Products: * Belzona 4301 (Magma CR1 Hi-Build) ,
* Belzona 4311 (Magma CR1) ,

Customer Location: District Heating Plant, Slovakia

Application Date: 2013

Problem

After a long lay-off period the area near the flange had suffered from corrosion and mechanical damage. The rubber coating inside was good, but problem was close to gathering ring.



Photograph Descriptions

- * 1. Damaged flange ,
- * 2. After blasting ,
- * 3. First coat of Belzona 4311 ,
- * 4. Completed Belzona application ,

Application Situation

Tank for storing 34% HCL.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC - 3

Belzona Facts

Creating a new rubberling for this area would have been technically difficult and time-consuming. The Belzona solution provides ongoing protection and was done in a short timeframe.

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

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