

Application of the Belzona coating on the HCl tank.

ID: 9419

Industry: *Power*

Customer Location: *Kosice Slovakia*

Application: *TCC-Tanks and Chemical Containment Areas*

Application Date: *September 2023*

Substrate: *Carbon steel*

Products: *Belzona 1111 (Super Metal), Belzona 4311 (Magma CR1)*

Problem

Damaged rubber insulation



Process tanks are located on the roof.

Application of the first layer of Belzona 4311 product.

Checking the integrity of the coating after applying the second layer.

Local repairs were carried out with Belzona 1111

Application Situation

The repair of 55m² took 7 days, most of which was spent on chopping off old rubber.

Application Method

After removing the old damaged rubber, 3 layers of paint were applied. Local repairs were carried out with Belzona 1111

Belzona Facts

The application of Belzona protective coating is a cheaper and more accessible way to repair damaged rubberization at this time. Alternative: repair of rubber insulation by vulcanization, which is more technically, time-consuming and financially demanding.

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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