# Repair of welds in stainless steel gutter.

Industry:	Chemical & Petrochemical	С
Application:	TCC-Tanks and Chemical Containment	
	Areas	
Substrate:	Stainless-steel	
Products:	Belzona 1511 (Super HT-Metal),Belzona SuperWra	p II

Customer Location: *Slovakia* Application Date: *September 2023* 

## Problem

The welds started to crack in the stainless steel gutter.









Damages in the gutter were detected with a test spray.

Cracks on the bottom of the gutter.

Replacement of original material with Belzona 1511 product.

Wrap and reinforce with Belzona 1983 SuperWrap II + 9381 products.

### **Application Situation**

Repair of welds by conventional welding would be lengthy, it would be necessary to thoroughly clean the places. Also, changing the gutters was out of the question due to time.

#### **Application Method**

Blasting of local places - welds. Cleaning + vacuuming + degreasing. Gap filling with Belzona 1511. Application of Belzona 1983 SuperWrap II + 9381.

## **Belzona Facts**

Repair with Belzona products is the fastest and most effective. The quality of the repair was also at a high level.

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.





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