

Belzona repairs sprinkler tank

ID: 8952

Industry: Food & Drink

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Carbon steel

Products: Belzona 1161 (Super UW-Metal), Belzona 9611 (ES-Metal)

Customer Location: Scotland

Application Date: February 2023

Problem

A pinhole leak had developed on the side of a sprinkler tank



Leak on tank



Initial surface preparation



Leak sealed with Belzona 9611 & additional surface preparation carried out



Plate bonded in place with Belzona 1161

Application Situation

A cold applied repair was required to seal the leak & provide long term reinforcement to the damaged area

Application Method

The initial area was first prepared back to bare metal & the leak was sealed with Belzona 9611. Once this was done the larger area was prepared using an angle grinder. A plate was then bonded in place using Belzona 1161 UW Metal

Belzona Facts

By using the Belzona repair system the repair was able to be completed without damaging the tank's internal lining.

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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