Belzona repairs sprinkler tank

Industry:	Food & Drink	Custom
Application:	TCC-Tanks and Chemical Containment	Appli
	Areas	
Substrate:	Carbon steel	
Products:	Belzona 1161 (Super UW-Metal), Belzona 9611 (I	ES-Metal)

mer Location: Scotland plication Date: February 2023

Problem

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









Leak on tank

Initial surface preparation

& additional surface preparation carried out

Leak sealed with Belzona 9611 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

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.



