

Belzona 1111 keeps the cattle watered

ID: 9613

Industry: Other Customer Location: Oklahoma TCC-Tanks and Chemical Containment Application: Application Date: June 2023

Substrate: Other

Products: Belzona 1111 (Super Metal)

Problem

A farmers water trough was leaking. The welded seam was impacted which caused a large separation between the side and the bottom.







cracked seam.

Original condition showing the Surface prepped with a grinder Application completed. and washed with solvent.

Application Situation

This water trough costs \$800.00 usd to replace. Roughly \$60.00 usd 0f Belzona 1111 was used for this repair, and a total of 30 minutes of time.

Application Method

Grinder was used to clean and roughen the application area, and then thoroughly washed down with solvent.

Belzona Facts

This repair has been in service for 1 year and 5 months so far without any leaks. Welding thinner tin metal like this would have risked burning through and the heat stress would have likely weakened the surrounding area potentially causing further leaks over time. The application of Belzona 1111 was inexpensive, quick, and with the NSF certification it is safe for use in a livestock watering system.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

