

WATER TANK SPRUNG LEAK

ID: 9835



PROBLEM

Water tank was experiencing corrosion issues from many years of use

APPLICATION SITUATION

Customer was not able to replace the tank so they were in need of a repair solution that didn't include hot work and could save replacement cost.

APPLICATION METHOD

Method used was cold bonding new plates at repair areas, tooling used was a grinder with a 80 grit sanding disc and grinding wheel.

BELZONA FACTS

The customer was pleased that Belzona could offer a solution for a repair, for this saved thousands of dollars in replacement cost, to the customer.

INDUSTRY

Other

LOCATION

Niagara Fall Ontario

APPLICATION DATE

June 2025

PRODUCTS

Belzona 1111 (Super Metal)

Accessories

Belzona 9111 (Cleaner Degreaser)

SUBSTRATE

Carbon steel

PHOTOS

1. Preparation in progress at corrosion and holed area on water tank.
2. Repair areas on water tank ready for cold bonding of the new plates.
3. Preparation in progress of the new cold bonding plates.
4. New cold bonded plates applied to tank using Belzona 1111

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