

BELZONA SEALS LEAKING WATER TANK

ID: 7607



PROBLEM

Corrosion under insulation caused by contamination from chemically treated water led to 9.5mm hole in the tank.

APPLICATION SITUATION

Insulated water tank

APPLICATION METHOD

Application was carried out in accordance with modified Belzona System Leaflet VPF - 11. A threaded plug coated with Belzona 1111 was initially inserted into the hole before applying a patch of Belzona 1111 incorporating Belzona 9341 (Reinforcement Tape) over the top to create a more secure repair.

BELZONA FACTS

Conventional welding required tank to be completely drained and insulation removed. Belzona solution provided a quick effective repair with minimal disruption to production.

INDUSTRY

General Industry

LOCATION

Automotive factory, Slovakia,

APPLICATION DATE

2016

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Preparing for application
2. Belzona 1111 on the steel plug
3. Plug application in the hole
4. Completed repair with Belzona 1111 incorporating Belzona 9341 applied

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