

BELZONA SEALS LEAKING WATER TANK

CUSTOMER

Automotive factory, Slovakia,

APPLICATION DATE

2016

APPLICATION SITUATION

Insulated water tank

PROBLEM

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

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

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.

PICTURES

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



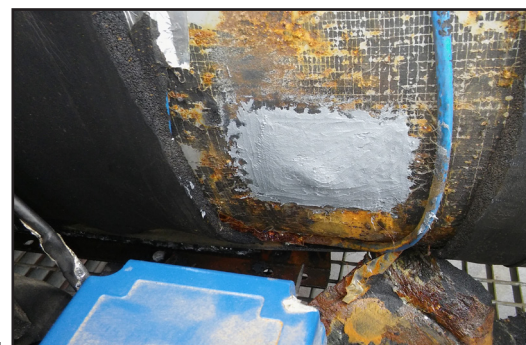
1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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