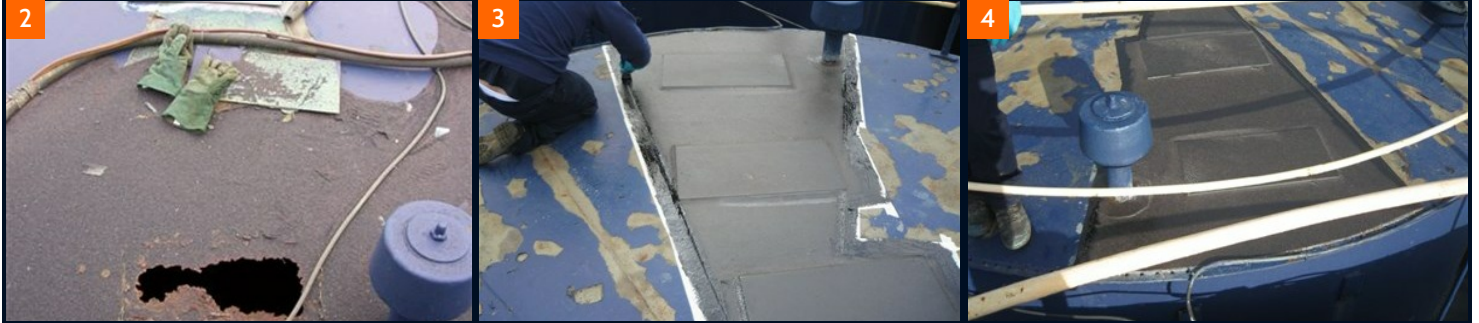


BELZONA TANK PLATE BONDING

ID: 941



PROBLEM

Existing coating had delaminated from tank roofs exposing steelwork underneath. This in turn corroded resulting in holed tank roofs.

APPLICATION SITUATION

Holed storage tank roofs.

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflets TCC-1 & TCC-5. Belzona® 1121 used to bond plates. Repair then overcoated with Belzona® 5811 to provide corrosion protection.

BELZONA FACTS

Customer chose cold repair over welding as tanks contained paraffin and diesel.

INDUSTRY

Oil & Gas

LOCATION

Oil Distributor, Merseyside, England

APPLICATION DATE

October 2006

PRODUCTS

Belzona 1121 (Super XL-Metal)

Belzona 5811 (Immersion Grade)

SUBSTRATE

Mild Steel

PHOTOS

1. General condition of tank roofs
2. Blasting the substrate
3. Plates in position & Belzona 5811 being applied
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

