

BELZONA SUPERWRAP II PATCH SAVES TANK

ID: 7633



PROBLEM

Several areas of the tank had a loss of metal thickness due to corrosion under insulation.

APPLICATION SITUATION

A carbon steel storage tank (6m in diameter and 10m high) on a manufacturing plant, stored a water soluble non ionic soil release polyester for liquid detergents and cleaners.

APPLICATION METHOD

Application was carried out in accordance with a modified version of Belzona System Leaflet VPF-11. The repair was then overcoated with Belzona 5811 to give an aesthetically pleasing finish.

BELZONA FACTS

The Engineering and Maintenance Department requested a solution according to recognised standards. Belzona SuperWrap could be installed according to ISO 24817 with a 10-year lifetime and engineered design.

INDUSTRY

General Industry

LOCATION

Tarragona, Spain

APPLICATION DATE

August, 2016

PRODUCTS

Belzona SuperWrap II System
Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon Steel

PHOTOS

- 1- The problem.
- 2- Setup to gain access.
- 3- Finished patch repair.
- 4- Overcoating with Belzona 5811.

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

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under an ISO 9001 Registered
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