Belzona SuperWrap II Patch Saves Tank

ID: 7633

Industry: General Industry Customer Location: Tarragona, Spain
Application: VPF-Valves, Pipes and Fittings Application Date: August, 2016

Substrate: Carbon Steel

Products: * Belzona SuperWrap II System,

* Belzona 5811 (Immersion Grade),

Problem

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









Photograph Descriptions

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

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.

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ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
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