

BELZONA PROTECTS NEW GLYCOL TANK

ID: 6146

Industry: General Industry
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Mild steel
Products: * Belzona 5811 (Immersion Grade),

Customer Location: Steel fabrication company, Scotland, UK
Application Date: June 2016

Problem

The tank is to contain Propylene Glycol so it was expected that in service corrosion would be experienced. A short turn around time was required for this tank to be returned to service within the customers expectations. Access was also restricted within the tank due to the internal furniture.



Photograph Descriptions

- * 1. Newly fabricated tank ,
- * 2. Tank onsite, laid on its side ,
- * 3. Coating underway ,
- * 4. Completed application ,

Application Situation

A newly fabricated tank for an industrial refrigeration system was in need of corrosion protection.

Application Method

Application was carried out in accordance with Belzona system Leaflet TCC-5.

Belzona Facts

The choice was between a corrosion resistant coating & fabricating a new tank out of stainless steel. Cost & lead time favored the coating option.

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ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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