

BELZONA REPAIRS PURGE TANK

ID: 5358

Industry: *General Industry*
Application: *TCC-Tanks and Chemical Containment Areas*
Substrate: *Carbon Steel*
Products: ** Belzona 1511 (Super HT-Metal),
* Belzona 5892 ,*

Customer Location: *South Florida, USA*
Application Date: *May 2014*

Problem

A purge tank was getting corroded to the point that hot water was seeping through small holes in the tank. Leakage and safety were a great concern.



Photograph Descriptions

- * Condition of the tank ,
- * Tank after grit-blasting ,
- * Bonding metal patches using Belzona 1511 ,
- * View of the tank after two coats of Belzona 5892 ,

Application Situation

Purge tank with hot water.

Application Method

The application was carried out in accordance to modified versions of Belzona's Know-How System Leaflets TCC-1 and TCC-15.

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

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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Repair • Protect • Improve

Belzona Facts

The use of Belzona to bond patches over most affected sections proved to be quicker and easier to do than welding. Replacing the tank would have been almost impossible due to costs.

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