HOLDING PANS IN CHILLER UNITS NO LONGER CORRODING WITH BELZONA REPAIR

ID: 5817

Industry: Heating, Ventilation & Air Conditioning

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Steel

Products: * Belzona 1111 (Super Metal),

* Belzona 5811 (Immersion Grade),

Problem

The holding pans in both of the chiller units had corroded and were leaking onto the roof.







Customer Location: Waterloo, ON, Canada

Application Date: May 2015



Photograph Descriptions

- * View of the holding pans,
- * Application in progress,
- * Application in progress,
- * Completed application,

Application Situation

Holding pans in chiller units.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-15 for sealing and protecting containment areas. The unit was prepared using a grit blaster to remove all scale and corrosion. Belzona 1111 was applied to repair

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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the holes and seal all the edges. Belzona 5811 was applied to the holding pans in accordance with Belzona Instructions For Use.

Belzona Facts

Belzona 5811 is a brush or spray applied coating which provides outstanding protection from the effects of salt water, acid, alkalis, alcohol, hydrocarbon and the environment. The Belzona solution was cost effective and was completed in one day.