

BELZONA PROVIDES CORROSION PROTECTION TO HVAC AIR HANDLER

ID: 1609

Industry: Heating, Ventilation & Air Conditioning
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Carbon Steel
Products: * Belzona 5811 (Immersion Grade),

Customer Location: Ontario, Canada
Application Date: July 2010

Problem

Internal corrosion had led to water leaks and these were finding their way through to the floor below.



Photograph Descriptions

- * Negative pressure system to prevent dust ,
- * Condition of the air handler internals ,
- * Work in progress ,
- * Two Coat Belzona® 5811 System completed ,

Application Situation

Humidification equipment was causing severe corrosion to air handler internal surfaces.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. A filtration system was constructed to prevent dust exiting the air handler.

Belzona Facts

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.

www.belzona.com

BELZONA
Repair • Protect • Improve

The Belzona application provides long term corrosion protection at a fraction the cost of having to replace the units. Application was completed with minimal disruption to normal operations in the building.

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