

BELZONA REPAIRS AND PROTECTS CHILLER UNITS FROM CORROSION

ID: 5808



PROBLEM

The holding pans in the chiller units had corroded and required immediate attention.

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. To prepare the holding pans, a grit blaster was used to remove the corrosion. Belzona 1111 was used to plate bond patched and to seal all edges and joints. Two coats of Belzona 5811 were applied to the units in accordance with Belzona Instructions For Use.

BELZONA FACTS

The Belzona solution was cost effective and will offer the city years of trouble free service from these cooling towers.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Kitchener, ON, Canada

APPLICATION DATE

August 2015

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 5811 (Immersion Grade)

SUBSTRATE

Steel

PHOTOS

1. Prior to application
2. Preparation in progress
3. First coat of Belzona 5811
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

