

BELZONA PROTECTS DOOR TO DIGESTER AGAINST CORROSION

ID: 5838

Industry: Water / Wastewater
Application: VPF-Valves, Pipes and Fittings
Substrate: Aluminum
Products: * Belzona 5811 (Immersion Grade) ,

Customer Location: Niagara Region, ON, Canada
Application Date: December 2014

Problem

The previous door was suffering from corrosion. The customer wanted long-term protection on the new door prior to installation.



Photograph Descriptions

- * Prior to application ,
- * Application in progress ,
- * Application in progress ,
- * Completed application ,

Application Situation

Door to a digester at a Waste Water Plant.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-2 for applying erosion-corrosion resistant coatings. A grit blaster was used to prepare the surface. Belzona 5811 was applied as a two coat system using a short bristle brush in accordance with the Belzona Instructions For Use.

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

Belzona Facts

The customer chose the Belzona solution since Belzona 5811 is a brush or spray applied coating that provides outstanding protection from the effects of salt, water, acid, alkalis, alcohol, hydrocarbon and the environment.

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