BELZONA PROTECTS DOOR TO DIGESTER AGAINST CORROSION

ID: 5838

Industry: Water / Wastewater Customer Location: Niagara Region, ON, Canada

Application: VPF-Valves, Pipes and Fittings Application Date: December 2014

Substrate: Aluminum

Products: * Belzona 5811 (Immersion Grade),

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

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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