

BELZONA PROTECTS DOOR TO DIGESTER AGAINST CORROSION

ID: 5838



PROBLEM

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

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.

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.

INDUSTRY

Water / Wastewater

LOCATION

Niagara Region, ON, Canada

APPLICATION DATE

December 2014

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Aluminum

PHOTOS

1. Prior to application
2. Application in progress
3. Application in progress
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.

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