

HYDROELECTRIC WATER CONTROL GATE PART REFURBISHED AND PROTECTED

ID: 9698



PROBLEM

Parts of a control gate was newly fabricated and require protection form corrosion to extend their service years.

APPLICATION SITUATION

The customer was seeking a cheap and durable solution against corrosion. They were interested based on the comprehensive parameters and case studies shared on similar parts under the same condition.

APPLICATION METHOD

The parts were sand blasted to the required conditions as stipulated on the product’s IFU. It was then coated with two coats of Belzona 5811.

BELZONA FACTS

The customer was highly satisfied with the application due to the ease of mixing and applying the product.

INDUSTRY

Power

LOCATION

Ontario

APPLICATION DATE

August 2015

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Stainless-steel

PHOTOS

- 1. New control gate
- 2. Control gate after surface preparation
- 3. Application completed with Belzona 5811
- 4. Application completed with Belzona 5811

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