

Refurbishment and protection of Water-Polymer Mixture Tank from further corrosion

ID: 9338

Industry:	Water / Wastewater	Customer Location:	Ontario, Canada
Application:	TCC-Tanks and Chemical Containment Areas	Application Date:	August 2023
Substrate:	Carbon steel		
Products:	Belzona 5811 (Immersion Grade)		

Problem

Tank was very badly corroded and required refurbishment and protection

Tank exterior prior to application.	Tank interior prior to application.	After sand blasting and application of two coats of Belzona 5811
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Application Situation

Customer needed to protect tank from further deterioration and against corrosion due to the immersion in a mixture of water and polymer.

Application Method

All the elbows were grit blasted to SSPC SP10 and two coats of Belzona 5811 were applied.

Belzona Facts

Customer was happy with the ease of mixing and applying Belzona 5811.

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ISO 9001:2015	Belzona products are
FS 695214	manufactured under an ISO
ISO 14001:2015	9000 Registered Quality
EMS 695213	Management System.

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