

Belzona 4311 Protects Chemical Containments

ID: 9467

Industry: Power

Customer Location: Jasper, AL

Application: TCC-Tanks and Chemical Containment Areas

Application Date: November 2023

Substrate: Concrete

Products: Belzona 4111 (Magma-Quartz), Belzona 4311 (Magma CR1), Belzona 4361

Problem

Our client had three new containments that he was looking to coat and protect from chemical attack. The chemicals were ferric chloride, sulfuric acid, and caustic soda.



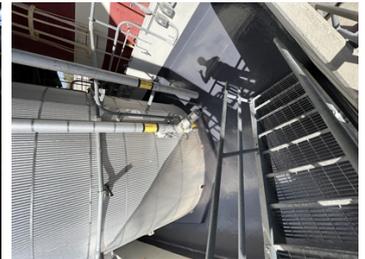
Sandblasted (3) containment areas



Addressed Cracks and Seams with Belzona 4361 and composite tape



Applied (1) coat of Belzona 5811



Applied 1 final Coat of Belzona 4311

Application Situation

Our customer wanted to protect his new water treatment facility containments with Belzona.

Application Method

We sandblasted the containments areas first. We then built coves out of Belzona 4111 to all wall/floor area. We then applied 1 coat of 5811 and 1 coat of 4311.

Belzona Facts

Belzona offered a protection on their containments and they had used before.

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

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