

# BELZONA 4311 PROTECTS CHEMICAL CONTAINMENTS

ID: 9467



## 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.

## 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.

## INDUSTRY

Power

## LOCATION

Jasper, AL

## APPLICATION DATE

November 2023

## PRODUCTS

Belzona 4111 (Magma-Quartz)  
Belzona 4311 (Magma CR1)  
Belzona 4361

## SUBSTRATE

Concrete

## PHOTOS

1. Sandblasted (3) containment areas
2. Addressed Cracks and Seams with Belzona 4361 and composite tape
3. Applied (1) coat of Belzona 5811
4. Applied 1 final Coat of Belzona 4311

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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