

Chemical Containment Area

ID: 9443

Industry: Chemical & Petrochemical Customer Location: GA

Application: TCC-Tanks and Chemical Containment Application Date: May 2024

Areas

Substrate: Concrete

Products: Belzona 4311 (Magma CR1), Belzona 4911 (Magma TX Conditioner)

Problem

The customer had a new containment area they needed to protect.









New uncoated containment area

The first coat of Belzona 4311

The second coat of Belzona 4311

Follow up picture

Application Situation

The customer has several other containment areas that were not coated and are suffering from damage due to the harsh chemicals at the plant. After several visits and a lunch and learn they decided. Belzona was a good option to protect the new area.

Application Method

The new concrete was over 30 days old. It was pressure washed and allowed to dry then a grinder was used to give a profile on the concrete, It was cleaned again to remove the dust. Belzona 4911 primer was applied, then Belzona 4311 second coat of Belzona 4311 Grey followed Red.

Belzona Facts

The customer realized it was better to protect now than to wait, which would cause downtime with production, time is money

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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

