

BELZONA PROTECTS BUND

ID: 1089

Industry: Chemical & Petrochemical
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete
Products: * Belzona® 4111 (Magma Quartz) ,
* Belzona® 5811 (Immersion Grade) ,
* Belzona® 4181 (AHR Magma Quartz) ,

Customer Location: Chemical plant, Italy
Application Date: February 2008

Problem

Protection of concrete structure against chemical attack



Photograph Descriptions

- * Construction of the chemical containment area ,
- * Application of Belzona® 4111 ,
- * Application of Belzona® 4111 completed ,
- * Work completed with Belzona® 4181 and Belzona® 5811 ,

Application Situation

Newly built chemical containment area

Application Method

Surfaces prepared by blasting. Two coats of Belzona® 5811 on internal walls, application of Belzona® 4111 on concrete base and finally Belzona® 4181 on areas in danger of accidental spillage. Work carried out in accordance with Belzona Know-How System Leaflets TCC-15

Belzona Facts

Belzona products were used for their excellent resistance to the processed chemicals and their ease and safety in use.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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