

10 YEARS ON BELZONA® 4131 KEEPS ON PROTECTING

ID: 1193

Industry: Power

Customer Location: Power Plant, Central Alabama U.S.A.

Application: TCC-Tanks and Chemical Containment Areas

Application Date: 1998

Substrate: concrete

Products: <div>Belzona® 4131 (Magma Screed)</div><div>Belzona® 4141 (Magma Build)</div>

Problem

Chemicals had attacked the old lining and the concrete had deteriorated behind the fiberglass lining. Environmental contamination about to occur.



Photograph Descriptions

* Overview of the deterioration exposed during surface preparation , * One hole of 6 inches in depth , * & 4 Applying Belzona® 4131 ,

Application Situation

Neutralization Basin for a Power Plant was getting attacked by the acid/ caustic mixture.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-9.

Belzona Facts

Belzona was still protecting the pit beside this one for ten years. When a competitors material failed Belzona was selected to repair this basin. This basin is now ten years old and the second pit is still perfect over 19 years on.

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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manufactured under an ISO
9000 Registered Quality
Management System.

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