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 Application Date: 1998

Areas

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.