

80 TONNE BULLDOZER TRACKS-NO PROBLEM FOR BELZONA

ID: 6296

Industry: General Industry

Customer Location: Workshop floor, Kwinana, Western Australia

Application: FPA-Floor Problem Areas

Application Date: November 2015

Substrate: Reinforced Concrete

Products: * Belzona 4111 (Magma Quartz),

Problem

The workshop floor had been damaged by the caterpillar tracks making 180 degree turns tearing up the concrete.



Photograph Descriptions

* 1. The damaged concrete floor 2. Another area of damage 3. Close up of the repaired area 4. View of the workshop showing repairs ,

Application Situation

Workshop Floor where large, 80 Tonne bulldozers and excavators are maintained.

Application Method

Application was carried out in accordance with Belzona System Leaflet FPA-1. The floor area was badly damaged and had to be dug out to provide a suitable surface for rebuilding. Once done the area was re-built to the original level using the Belzona 4111 system.

Belzona Facts

Belzona 4111 was chosen after a successful trial area proved the extremely hard wearing and high load bearing properties of the product. The fast curing nature of the material was also a consideration as it meant the workshop could remain operational during repairs.

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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