

80 TONNE BULLDOZER TRACKS-NO PROBLEM FOR BELZONA

CUSTOMER

Kwinana, Western Australia

APPLICATION DATE

November 2015

APPLICATION SITUATION

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

PROBLEM

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

PRODUCTS

Belzona 4111 (Magma Quartz)

SUBSTRATE

Reinforced concrete

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.

PICTURES

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



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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