

# BELZONA REPAIRS CAR PARK RAMP

ID: 6210

Industry: Buildings & Structures

Application: FPA-Floor Problem Areas

Substrate: Concrete

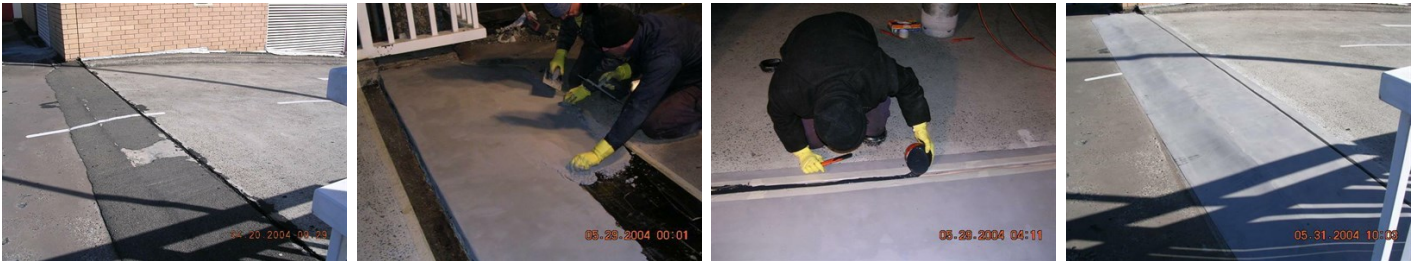
Products: \* Belzona 4111 (Magama Quartz) ,  
\* Belzona 2221 (MP Fluid Elastomer) ,

Customer Location: Shopping centre, Bankstown, Australia

Application Date: March 2004

## Problem

Existing ramp concrete surface was badly damaged and expansion joint between the concrete slabs had deteriorated.



## Photograph Descriptions

- \* 1. The damaged ramp ,
- \* ,
- \* 2. Applying Belzona 4111 to the ramp ,
- \* ,
- \* 3. Pouring Belzona 2221 to seal the expansion joint ,
- \* ,
- \* 4. The completed ramp and expansion joint ,

## Application Situation

Car park access ramp.

## Application Method

Application was carried out in accordance with the Belzona Know-How System leaflets FPA-1 and FPA-6. Existing ramp was removed by jackhammering and grinding and replaced with Belzona 4111. Existing expansion joint seal was removed and replaced with Belzona 2221 Elastomer.

## Belzona Facts

High strength, impact resistant Belzona 4111 allowed ramp to be quickly and effectively restored. Belzona 2221 forms a highly elastic seal between the slabs.

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  
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