## **BELZONA REPAIRS CAR PARK RAMP**

ID: 6210

Industry: Buildings & Structures Customer Location: Shopping centre, Bankstown, Australia

Application: FPA-Floor Problem Areas Application Date: March 2004

Substrate: Concrete

Products: \* Belzona 4111 (Magama Quartz),

\* Belzona 2221 (MP Fluid Elastomer),

#### 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

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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