## A NEW BELZONA EXPANSION JOINT FOR NEWSROOM

ID: 6278

Industry: Pulp & Paper Customer Location: Newsprint Company, NSW, Australia

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

Substrate: Concrete

Products: \* Belzona 4111 (Magma Quartz),

\* Belzona 2221 (MP Fluid Elastomer),

#### Problem

The existing joint and adjoining concrete slab had been damaged by constant fork truck traffic. This was now becoming a Health & Safety issue.









# **Photograph Descriptions**

- \* 1. The existing joint with warning signs attached,
- \* 2. Joint masked off and Conditioner being applied,
- \* 3. The Belzona 2221 being poured,
- \* 4. The newsprint production equipment,

### **Application Situation**

Expansion joint in a newsprint production floor.

### **Application Method**

The application was carried out in accordance with Belzona System Leaflets FPA-5 and FPA-6. The existing joint material was removed and the concrete slab edges rebuilt back to square using the Belzona 4111 before pouring the Belzona 2221 system to seal the joint.

#### **Belzona Facts**

Belzona materials chosen for ease of use and fast curing time as well as exceptional performance and longevity. Belzona 4111 provides a tough, impact joint nosing whilst the Belzona 2221 provides a highly elastic joint sealant.

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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