## BELZONA REDUCES COST OF EXPANSION JOINT REFURBISHMENT

ID: 2085

Industry: General Industry Customer Location: Public Recreation Facility, BC, Canada

Application: FPA-Floor Problem Areas Application Date: March 1997

Concrete and ceramic tile **Products:** \* Belzona® 2211 (MP Hi-Build Elastomer),

\* Belzona® 2221 (MP Fluid Elastomer),

#### **Problem**

Substrate:

Deterioration of expansion joints were a constant problem. This facility would budget annually for the replacement of expansion joint material. This repetitive repair and refurbishment work was creating a constant drain on the annual maintenance budget.







# **Photograph Descriptions**

- \* General view of deteriorated expansion joint ,
- \* Application in progress,
- \* View of a completed expansion joint section ,

### **Application Situation**

The original expansion joint material had failed and no longer provided a seal between the various slabs of concrete.

### **Application Method**

Application carried out in accordance with Belzona Know-How System Leaflet FPA-6.

#### **Belzona Facts**

After the installation of the Belzona Elastomer joints, annual refurbishment of the expansion joints was eliminated. These joints are now 7 years old and still providing protection

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.