BELZONA EXPANSION JOINTS REFURBISHED AFTER 5 YEARS SERVICE

ID: 4251

Industry: Buildings & Structures Customer Location: Municipal swimming pool, Victoria,

British Columbia

Application Date: January 2012

Application: FPA-Floor Problem Areas
Substrate: Ceramic tile / Concrete

Products: * Belzona® 2211 (MP Hi-Build Elastomer),

* Belzona® 2221 (MP Fluid Elastomer),

Problem

Over a period of time the exposed surface of the Belzona Elastomer oxidizes allowing it to slowly erode with the water movement.







Photograph Descriptions

- * Some of the Belzona expansion joints after 5 years of service had eroded to below the level of the pool tiles and needed to be " topped up" ,
- * The old joints were cleaned with a wire wheel to remove all oxidation before being Conditioned,
- * Joints refurbished with Belzona® 2221,

Application Situation

The original Belzona expansion joints had been in service for 5 years.

Application Method

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

Belzona Facts

Belzona Elastomers have a long successful history providing long term repair and maintenance solutions in municipal type swimming pools. The Belzona system is easily maintained to provide long term water containment.

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.

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