

BELZONA REPLACES EXPANSION JOINTS IN OLYMPIC SIZED LAP POOL

CUSTOMER

Ladysmith, BC

APPLICATION DATE

March 2010

APPLICATION SITUATION

The expansion joints of a pool suffering from chemical attack.

PROBLEM

Despite formulation improvements in the concrete manufacturing process, the final product is still susceptible to all forms of chemical attack.

PRODUCTS

Belzona 2211 (MP Hi-Buid Elastomer)

Belzona 2221 (MP Fluid Elastomer)

SUBSTRATE

New concrete

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet HEX-13b. The old joint material was completely removed prior to application. Concrete substrate was roughed and cleaned. Belzona 2211 and 2221 were injected into the joint before being troweled into place.

BELZONA FACTS

Over the years, Belzona has provided many successful solutions to problems specific to wastewater treatment facilities. These include protection and repair of both new and old facilities and equipment.

PICTURES

1. Overall view of the size of the facility
2. Old joint material being removed.
3. Application of Belzona 2211/2221
4. Completed application after masking tape has been removed.



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

UK • USA • Canada • Thailand
www.belzona.com

