

BELZONA PUTS A STOP TO WATER INGRESS IN PARKING GARAGE

CUSTOMER

Parking facility, Quebec, Canada

APPLICATION DATE

October 1997

APPLICATION SITUATION

Parking facility built in 1991.

PROBLEM

The original expansion joint was damaged after six years, which allowed water filtration two levels down.

PRODUCTS

Belzona® 2211 (MP Hi-Build Elastomer)

Belzona® 2911 (QD Conditioner)

SUBSTRATE

Concrete columns (6' X 192' each)

APPLICATION METHOD

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

BELZONA FACTS

Due to thermal cycling, the joints broke down prematurely. The Belzona Solution has been in place for over three years with no signs of leakage.

PICTURES

1. General view of the parking garage.
2. Joint cleaning and placement of foam backer rod.
3. Surface preparation.
4. Completed expansion joint at top level of the building.



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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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