

BELZONA PUTS A STOP TO WATER INGRESS IN PARKING GARAGE

ID: 247



PROBLEM

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

APPLICATION SITUATION

Parking facility built in 1991.

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.

INDUSTRY

General Industry

LOCATION

Parking facility, Quebec, Canada

APPLICATION DATE

October 1997

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)
Belzona 2911 (QD Conditioner)

SUBSTRATE

Concrete columns (6' X 192' each)

PHOTOS

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 khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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