

# BELZONA® PREVENTS LEAKS INTO ELECTRICAL ROOM

ID: 4786

Industry: *Buildings & Structures*  
Application: *RPA-Roof Problem Areas*  
Substrate: *Brick and Concrete*  
Products: *\* Belzona 3121 (MR7 Membrane) ,*

Customer Location: *Hotel Chain, Vancouver, BC, Canada*  
Application Date: *October 2009*

## Problem

*The leak was over the hotel electrical room causing periodic power disruptions.*



## Photograph Descriptions

\* 1. Surface preparation underway 2. The area was masked off before the 1st coat of Belzona 3121 was applied 3. A 2nd coat of Belzona 3121 was applied along with reinforcing sheet to ensure that the gap was adequately bridged. A 3rd coat was applied to complete the application. ,

## Application Situation

A leak had developed between the brick wall and the parking garage floor.

## Application Method

Application was carried out using a modified version of Belzona System Leaflet RPA-1. The area along the wall and concrete floor was ground with a Vac-grinder to ensure a good surface for bonding before applying the Belzona 3121 system.

## Belzona Facts

This use of Belzona 3121 allowed for a quick turn around and minimal disruption to the hotel vehicle traffic in the area.

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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