

# BELZONA MR7 HOLDING BACK STORM WATER AND KEEPING OFFICES DRY

ID: 7667

**Industry:** Heating, Ventilation & Air Conditioning  
**Application:** RPA-Roof Problem Areas  
**Substrate:** Concrete floor and drywall  
**Products:** \* Belzona 3121 (MR7) ,

**Customer Location:** International Airport, Florida, USA  
**Application Date:** Spring 2017

## Problem

Storm water drain backing up into the air handler room adjacent to rental offices on the lower level of the main terminal of the airport. This storm/waste water had caused thousands of dollars in damages and they wanted something to prevent it from seeping into the adjacent offices.



## Photograph Descriptions

- \* 1. Storm drain that would back up and flood. ,
- \* 2. Area previously effected by the flooded storm water. ,
- \* 3. First coat of 3121 (MR7) and reinforcement sheet applied and ready for the second coat. ,
- \* 4. Final coat of Belzona 3121 (MR7) ,

## Application Situation

Rental car offices flooded with the storm water due to an air handler room drain back up.

## Application Method

A modified version of Belzona Know-How System Leaflet RPA-8 was used during the application. Belzona 3121 with a reinforcement sheet was applied 3" out from the wall and 3" up the wall.

## Belzona Facts

The application sustained another drain back up a few days later and no leakage occurred into the adjacent offices.

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

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

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