Know-How*in Action*

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BELZONA MR7 HOLDING BACK STORM WATER AND KEEPING OFFICES DRY

CUSTOMER
International Airport, Florida, USA

APPLICATION DATE
Spring 2017

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

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.

PRODUCTS
Belzona 3121 (MR7)

SUBSTRATE
Concrete floor and drywall

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 occured into the adjacent offices.

PICTURES
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)

1.

2.

3.

4.

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

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