

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
Q 09335
ISO 14001:2015
EMS 509612

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