

BELZONA KEEPS THE RAIN OFF THE SHOP FLOOR

ID: 5377



PROBLEM

With heavy rains the customer's shop floor would flood causing slip hazards, a previous effort of building a curb had failed quickly from the forklift traffic.

APPLICATION SITUATION

Pump shop forklift traffic area

APPLICATION METHOD

Application was carried out using a modified version of Belzona Know-How System Leaflet FPA-1. After proper surface preparation a thin layer of Belzona 4911 conditioner was applied for proper bonding. Belzona 4111 was then used to form the curb.

BELZONA FACTS

Previous repair lasted only weeks, after 6 months in service the customer noted the Belzona application looked as good as the day it was installed and he no longer had to limit the loads going into the shop. The shop floor now stays dry during heavy rain. Belzona 4111 was selected to build the curb because of it's high load and erosion resistance properties.

INDUSTRY

Buildings & Structures

LOCATION

Houston, TX

APPLICATION DATE

April 2014

PRODUCTS

Belzona 4111 (Magma-Quartz)

SUBSTRATE

Concrete

PHOTOS

1. Application area being prepared
2. Belzona 4111 being applied to wet out the surface
3. Completed curb using Belzona 4111

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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