# BELZONA REPAIRS AND RESURFACES FLOOR

ID: 5303

Industry: Food & Drink Customer Location: Toronto, ON, Canada

Application: FPA-Floor Problem Areas Application Date: July 2013

Substrate: Concrete

Products: \* Belzona 4131 (Magma-Screed),

\* Belzona 4911 (Magma TX Conditioner),

#### **Problem**

Over time, the floor had settled, resulting in standing water not flowing into the drain. This created an environmental hazard.









## **Photograph Descriptions**

- \* Prior to application,
- \* Preparation in progress,
- \* Completed preparation,
- \* Completed application ,

### **Application Situation**

Floor area at a food production facility.

## **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-1 for rebuilding worn and damaged floor surfaces. The surface was prepared by using a pneumatic hammer and ground to remove the existing concrete. Belzona 4911 was applied using a brush and Belzona 4131 was applied directly onto the conditioned surface, initially spreading to a general level using normal screeding techniques and then using a metal straight edge to achieve a uniform thickness.

#### **Belzona Facts**

Belzona 4131 is a two-component system for the repair and resurfacing of concrete and stonework. This high performance, non-porous resurfacing material provides excellent protection against the effects of abrasion, impact, vibration and chemical attack.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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