

BELZONA REPAIRS AND RESURFACES FLOOR

ID: 5303



PROBLEM

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

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.

INDUSTRY

Food & Drink

LOCATION

Toronto, ON, Canada

APPLICATION DATE

July 2013

PRODUCTS

Belzona 4131 (Magma-Screed)

Belzona 4911 (Magma TX Conditioner)

SUBSTRATE

Concrete

PHOTOS

1. Prior to application
2. Preparation in progress
3. Completed preparation
4. Completed application

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

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under an ISO 9001 Registered
Quality Management System.

www.belzona.com

