# **BELZONA STEPS UP TO THE CHALLENGE**

ID: 5319

Industry:	Buildings & Structures
Application:	FPA-Floor Problem Areas
Substrate:	Concrete
Products:	* Belzona 4131 (Magma-Screed) ,
	* Belzona 4911 (Magma TX Conditioner)

Customer Location: *Waterloo, ON, Canada* Application Date: *June 2011* 

#### Problem

Spalled concrete around hand rail post.



### **Photograph Descriptions**

- \* Prior to application,
- \* Preparation in process,
- \* Application in process,
- \* Completed application ,

#### **Application Situation**

Stairs to a municipal recreational centre.

#### **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 step around the hand rail was prepared by removing any loose material. Belzona 4911 (Magma TX Conditioner) was applied using a brush and Belzona 4131 was applied directly on to the conditioned surface, initially spreading to a general level using normal Escreeding techniques and then using a metal straight edge.

## **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 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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