

# BELZONA REPAIRS COLLEGE STEPS

ID: 2451

**Industry:** Buildings & Structures  
**Application:** FPA-Floor Problem Areas  
**Substrate:** Concrete  
**Products:** \* Belzona® 4131 (Magma Screed) ,  
\* Belzona® 4411 (Granogrip) ,

**Customer Location:** College, East Midlands, UK  
**Application Date:** August 2011

## Problem

Heavy foot traffic and weathering caused the steps at this college to become damaged and worn.



## Photograph Descriptions

- \* General view of the damaged steps ,
- \* First application of Belzona® 4131 ,
- \* Application being carried out ,
- \* Finished application ,

## Application Situation

Damaged steps at public college

## Application Method

Application was carried out in accordance with the Belzona Know-How System Leaflets FPA-1 and FPA-8

## Belzona Facts

Belzona products were required in order to give a fast, long-lasting and cost-effective repair. The ability to bond to and build up old concrete meant that the steps did not have to be completely removed and rebuilt. Belzona® 4411 was applied to the step nosings to provide a safety grip system and to ensure there was a contrast in colour, in order to meet the current DDA regulations regarding partially sighted people.

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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