

# BELZONA REPAIRED STEPS IN GREAT CONDITION AFTER 5 YEARS

ID: 1458

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

Customer Location: Local City Council, N.East England  
Application Date: May 2005

## Problem

Due to the steps being on the sea front, over a number of years they had deteriorated where the nosings were damaged and in dangerous condition.



## Photograph Descriptions

- \* Steps before repair ,
- \* Immediately after repair ,
- \* Steps after 5 years use ,
- \* Close up showing no deterioration after 5 years. ,

## Application Situation

Promenade steps on coast needing repairs.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet FPA-1.

## Belzona Facts

The customer had previously carried out localised repairs using alternative concrete repair materials. These products, however,

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FS 695214  
ISO 14001:2015  
EMS 695213

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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were not effective due to poor adhesion and the nature of the coastal environment. An inspection of the Belzona repairs was carried out after 5 years and there is no signs of deterioration or damage to the step nosings.

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