

# Repairs to flats balconies and walkways

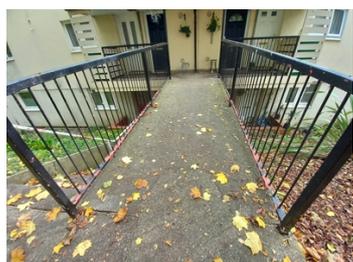
ID: 9798

**Industry:** Buildings & Structures  
**Application:** FPA-Floor Problem Areas  
**Substrate:** Masonry  
**Products:** Belzona 3131 (WG Membrane), Belzona 4141 (Magma-Build), Belzona 4911 (Magma TX Conditioner), Belzona 9111 (Cleaner Degreaser)

**Customer Location:** Nottingham  
**Application Date:** March 2025

## Problem

After being approached on a safety issue, Belzona were asked to supply a solution to make good spalled concrete areas and provide a safe walkway to a number of flats in the Nottingham area



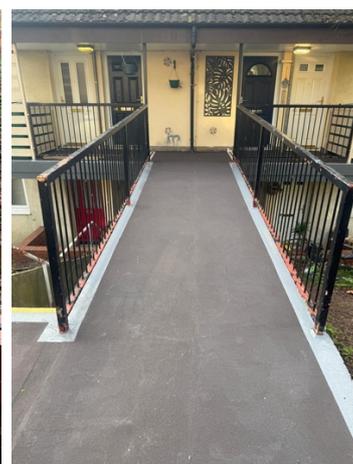
Balcony before application



Stairs before application



Stairs after application



Stairs after application

## Application Situation

The contractor have carried out many applications since the early 1970s . All residents were given notice of mobilization and were kept in the loop during the project

A Site compound was established and all relevant H&S matters were considered and signed off by the main contractor

## Application Method

All concrete repairs were prepared according to IFU and System Leaflet WPA4

Application to all damaged areas using Belzona 4911 and Belzona 4141

Belzona 3131 was applied to the walkways and stairs using Granogrip, blinded into the second coat to offer a full grip system

## Belzona Facts

Other materials were considered, but the main client has had experience on very similar works with Belzona and it was decided to stay with a tried, tested and proven solution

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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