# BELZONA REPAIR OF ACCESS RAMP AND STEPS

ID: 693

Industry: Buildings & Structures Customer Local Council, United Kingdom

Application: FPA-Floor Problem Areas Application Date: November 2004

Substrate: Old concrete

Products: \* Belzona® 4131 (Magma-Screed),

\* Belzona® 4411 (Granogrip), \* Belzona® 5231 (SG Laminate),

#### **Problem**

Much foot traffic and heavy weathering caused the steps and disabled access ramp of these public toilets to become damaged and worn. An inspection of the ramps according to the Disability Discrimination Act (DDA) found them to be unsafe and not compliant.









# **Photograph Descriptions**

- \* Worn steps were a health and safety hazard,
- \* Prepared surface,
- \* Surface rebuilt with Belzona® 4131,
- \* Completed project,

# **Application Situation**

Heavily worn steps and disabled access ramp

# **Application Method**

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

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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# **Belzona Facts**

The use of Belzona products was requested by the council in order to give a fast, long life, cost effective repair. The ability to bond and build up old concrete meant that the steps did not have to be completely removed and rebuilt. This ensured that the toilets would comply to the DDA standards. These heavily used toilets were quickly reopened to the public.

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