Belzona Enhances Hospital Steps

ID: 7701

Industry: Buildings & Structures Customer Location: Glasgow, UK
Application: FPA-Floor Problem Areas Application Date: March 2018

Substrate: Sandstone
Products: * Belzona 5821,

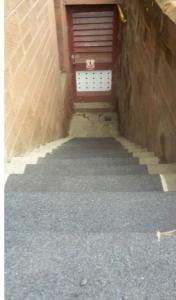
* Belzona 9211 (Supergrip Aggregate),

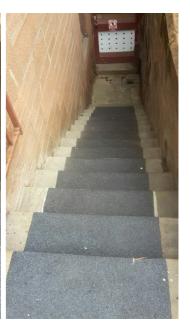
Problem

A potential slip hazard had been noted on several sets of sandstone steps. Due to the enclosed area it was often damp or icy in the winter. A durable long lasting solution was required to ensure the slip hazard could not reoccur in the future.









Photograph Descriptions

- * 1- Gritted steps in winter to try and prevent slippages,
- * 2- Top down view showing dampness of steps,
- * 3- Belzona system applied with 9211 aggregate,
- * 4- Completed application,

Application Situation

Several staircases around a hospital in Glasgow has significantly worn away.

Application Method

The steps were marked out & prepared using a floor grinder. Belzona 5821 was then applied as a 1 coat system. Immediately following this Belzona 9211 aggregate was blinded into the coating & tamped down.

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

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

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Belzona Facts Removal of the steps would not have been an option. Non slip tapes have been found to have limited durability in this environment
The Belzona solution was completed within two weeks on seven sets of steps.

