

BELZONA IMPROVES SAFETY AT SHOPPING CENTER

ID: 5556

Industry:

Application: FPA-Floor Problem Areas

Substrate: Quarry tiles

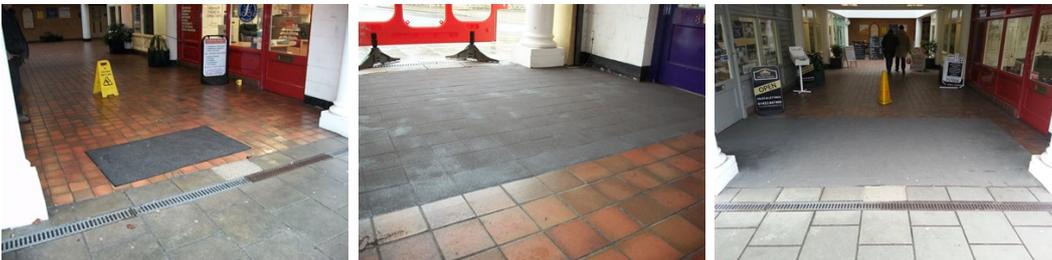
Products: * Belzona 4111 (Magma-Quartz) ,
* Belzona 5811 (Immersion Grade) ,
* Belzona 9231 (Surefoot Aggregate) ,

Customer Location: Council Owned Shopping Center, UK

Application Date: February 2011

Problem

Belzona was asked to come up with a slip resistant solution that did not incorporate too much coarse aggregate as they feared children may cut themselves if they were to fall over.



Photograph Descriptions

- * Hazardous area at the entrance to the shopping center ,
- * Slip reduction system introduced in 2011 ,
- * System still in place in 2015 ,

Application Situation

The main entrance to the shopping center had become a slip hazard. The council had previously tried to put a mat down to reduce the hazard, however, this only lead to more accidents.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-8. After repairing broken tiles with Belzona 4111, Belzona 5811 was applied thinly as a two coat system before Belzona 9231 was sprinkled onto the surface to give the desired level of grip.

Belzona Facts

The application was completed in 2 stages to allow the shopping center to continue to trade with minimum disruption. It was also carried out through the cold winter period. The system was revisited in February 2015 and it is still exhibiting excellent slip

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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resistance. Thousands of people have been walking over it and the council has not had one slip, trip or fall reported in four years!

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