

Sloping walkway get's Belzona "Surefoot" system

ID: 10046

Industry: *General Industry* Customer Location: *Workshop*
Application: *FPA-Floor Problem Areas* Application Date: *May 2022*
Substrate: *Concrete*
Products: *Belzona 5231 (SG Laminate), Belzona 9221 (Surefoot Aggregate White)*

Problem

A small sloping external walkway had proven hazardous during the previous winter and it was decided to improve the basic concrete surface using Belzona products.



Walkway prior to commencement



Applying Belzona 5231



Works advancing



Completing the application

Application Situation

Other systems had been trialled but had failed under general weather conditions and resulted in delaminated coatings. Belzona produced a solid proposal, showing many successful KHIA's which made the decision very easy for the company concerned.

Application Method

The surface was prepared and cleaned, leaving a clean, dry and firm surface.

The Belzona 5231 was mixed and the first coat applied, after which around 2Kg per m2 of Belzona 9221 Surefoot aggregate was scattered into the wet surface.

A further coat of Belzona 5231, being a different shade, was applied over the top of this to completely encapsulate the surface, leaving a safe, non-slip durable finish.

Belzona Facts

As well as completing this small project which was necessary to do, the client also used this as a "trial area" to consider further works of around 1,600m2 within the actual production areas.

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

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