

# Belzona Upgrades Plant Room Floor

ID: 8318

Industry: Buildings & Structures  
Application: FPA-Floor Problem Areas  
Substrate: Concrete  
Products: \* Belzona 5231 (SG Laminate) ,

Customer Location: Italy  
Application Date: 2016

## Problem

The area of the plant being extended was likely to be exposed to spillages in the future and therefore caused potential health and safety concerns for the workers.



## Photograph Descriptions

- \* Before application - Extension of plant room ,
- \* Before application ,
- \* Belzona 5231 being applied by rollers ,
- \* Final application ,

## Application Situation

A Pharmaceutical plant was expanding a section of the plant and wanted a protective flooring system installed.

## Application Method

This application was carried out in accordance with Belzona system leaflet FPA-03. The new concrete where the plant room was being extended was ground, cleaned and any loose contaminants were removed from the surface of the concrete. Once the

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

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concrete was prepared the Belzona 5231 was applied using rollers.

## Belzona Facts

The client said the Belzona material was extremely easy to mix and apply with the rollers and the Belzona system had the benefit of having an aggregate incorporated into the flooring system, this meant the floor acted as a positive grip system making it safe for the workers.

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