

# BELZONA REPAIRS DAMAGED FLOOR AT CIDER PLANT

ID: 2931

**Industry:** General Industry  
**Application:** FPA-Floor Problem Areas  
**Substrate:** Concrete  
**Products:** \* Belzona® 4131 (Magma Screed) ,  
\* Belzona® 5231 (SG Laminate) ,

**Customer Location:** Cider producer, Herefordshire, UK  
**Application Date:** January 2012

## Problem

Due to spillage of cider concentrate the concrete floor had begun to break up and created health and safety issues with trips and slips.



## Photograph Descriptions

- \* Damaged floor ,
- \* Application of Belzona® 4131 including conditioner to ensure maximum adhesion ,
- \* Complete floor repaired with Belzona® 4131 ,
- \* Application of Belzona® 5231 completed ,

## Application Situation

Inspection hut floor in cider storage tank area

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet FPA-1. Belzona® 4131 used to repair damaged concrete and level surface before coating with Belzona 5231.

## Belzona Facts

Both Belzona® 4131 and Belzona® 5231 have been used many times around the site to protect against the effects of the cider. Alternatives have been tried before but Belzona offers them the best long term solution. The Belzona system used enabled floor to be levelled and then finished with slip resistant hygienic surface.

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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manufactured under an ISO  
9000 Registered Quality  
Management System.

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