

# BELZONA SMOOTHS OUT DAIRY RAMP

ID: 964

Industry: *Buildings & Structures*  
 Application: *FPA-Floor Problem Areas*  
 Substrate: *Ceramic Tiles*  
 Products: *Belzona® 4111 (Magma Quartz)*

Customer Location: *Dairy, Telford, UK*  
 Application Date: *2007*

## Problem

*The slope was causing product being transferred from section to section by electric hand truck to be both unstable on the pallets and a safety hazard when travelling down the slope.*



## Photograph Descriptions

\* Inspection of ramp prior to work , \* Application of Conditioner prior to Belzona® 4111 , \* Application of Belzona® 4111 begins , \* The finished ramp ,

## Application Situation

The factory has grown over a number of years with each new section at different floor levels. The area in question had a very short steep ramp between the creamery and the store area.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet FPA-1. A sponge was used to produce a slightly rough finish for slip reduction.

## Belzona Facts

The Factory works non-stop and the safety issue could not wait for a shutdown. The window to work in was very short, 36 hours maximum. Client chose Belzona on grounds of technical support ensuring application completed in tight time frame. The ramp looks as good as new more than 12 months later.

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.

[www.belzona.com](http://www.belzona.com)

  
**BELZONA**  
 Repair • Protect • Improve