

# BELZONA RESOLVES WATER INGRESS ISSUES FOR FOOD SUPPLIER

ID: 5082

Industry: Food & Drink  
Application: RPA-Roof Problem Areas  
Substrate: Felt  
Products: \* Belzona 3131 (WG Membrane) ,

Customer Location: Food supplier, Worcester, UK  
Application Date: September 2012

## Problem

Months of inclement weather had resulted in several cracks in the felt roof, leaking gutters and damage to the parapet walls, each resulting in leakage through into the packing area below.



## Photograph Descriptions

- \* Roof area suffering water ingress ,
- \* Leaking guttering ,
- \* Gutter sealed with Belzona 3131 ,
- \* Completed area ,

## Application Situation

Flat roof over chilled food processing plant.

## Application Method

The application was carried out in accordance with Belzona System Leaflets RPA-1, RPA-6 and RPA-11. After carrying out thorough surface preparation including removing all loose substrate matter and treating with a fungicidal wash, a fully reinforced Belzona 3131 system was then brush applied to the entire roof area.

## Belzona Facts

The client also requested an emergency walkway be created on the roof to provide its operatives with safe access where necessary.

A third coat of Belzona 3131 (WG Membrane) was applied, this time incorporating Belzona 9221 (Surefoot Aggregate). This simple solution created a safe, durable and long lasting emergency walkway.

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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