

# BELZONA REPAIRS ROOF AT PRESTIGIOUS UNIVERSITY

ID: 1646

Industry: *Buildings & Structures*

Application: *RPA-Roof Problem Areas*

Substrate: *Mineral felt with chippings*

Products: *\* Belzona® 3111 (Flexible Membrane) ,*

Customer Location: *University Library, UK*

Application Date: *Summer 2010*

## Problem

*Strict requirements needed to be adhered to when repairing this roof. Application had to be carried out with library in full use by students.*



## Photograph Descriptions

- \* Damaged gutter prior to the application ,
- \* Gutter coated with Belzona® 3111 ,
- \* Leaking roof area ,
- \* Roof coated with Belzona® 3111 ,

## Application Situation

The mineral felt roof and gutters were in poor condition with various areas leaking directly into the reading room below where many historic books are stored and read daily by students.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets RPA-1, 6 & 8.

## Belzona Facts

The University had experienced problems before with students complaining about the smell and feeling ill due to competitors solvent-based roofing products being used on other University buildings. Belzona® 3111 fully reinforced system was applied without disruption to the daily use of the library reading rooms below.

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