

# Belzona 3111 to Waterproof a Stunning New Build Development

ID: 7742

Industry: *Buildings & Structures*  
Application: *RPA-Roof Problem Areas*  
Substrate: *Concrete*  
Products: *\* Belzona 3111 (Flexible Membrane) ,*

Customer Location: *Paris, France*  
Application Date: *July 2018*

## Problem

*The construction company specified that the system had to be able to take any shape, such as curves and vertical walls. It had to bond firmly to concrete and be able to welcome and support tiles.*



## Photograph Descriptions

- \* 1 - A close up of the Belzona 3111 with the tiles bonded on top ,
- \* 2 to 4 - Application in progress ,

## Application Situation

Three new builds required a water and weatherproofing system for a surface area of 2700m<sup>2</sup> (29,000ft<sup>2</sup>)

## Application Method

Belzona 3111 was rolled onto the roof to completely encapsulate it. Then it was overcoated with an adhesive to bond the tiles.

## Belzona Facts

Belzona 3111 was one of the only proposed materials which could support the tiles as well as meeting the other requirements.

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

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