# Belzona 3111 to Waterproof a Stunning New Build Development

ID: 7742

Industry:Buildings & StructuresCustomer Location: Paris, FranceApplication:RPA-Roof Problem AreasApplication Date: July 2018

Substrate: Concrete

Products: \* Belzona 3111 (Flexible Membrane),

#### 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 2700m2 (29,000ft2)

### **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.