

Belzona repairs and protects the roof of a glass factory

ID: 7775

Industry: Buildings & Structures

Customer Location: France

Application: RPA-Roof Problem Areas

Application Date: September 2018

Substrate: EPDM membrane

Products: * Belzona 3111 (Flexible Membrane) ,

Problem

The customer noticed several leaks in the building roof. As they were planning to invest in internal renovations, they wanted to make sure that this investment would not be jeopardised by a leaky roof. This building had to be protected quickly from rain and snow during Autumn/Winter season.



Photograph Descriptions

- * 1. First step of the application using reinforcement sheets impregnated with Belzona 3111 on welds and junctions of the original EPDM membrane ,
- * 2. First coat - Hand applied ,
- * 3. Second coat - Spray applied ,
- * 4. Final application ,

Application Situation

The roof of a perfume bottle manufacturer in North of France.

Application Method

The whole roof surface was pressured washed, then Belzona 3111 was used with reinforcement sheets on the welds and junctions of the original EPDM membrane. After ensuring that all potential problem areas were encapsulated, a two coat system of Belzona 3111 was applied over the whole roof. The first coat was hand applied and the second one applied with an airless spray gun. In accordance with Belzona system leaflet RPA-01

Belzona Facts

The customer was familiar with Belzona due to a previous application. The application on 600-650sqm only took 5 days and only required 3 people. A traditional roof cover system would have costed the customer twice the price and would have been longer to install compare to this Belzona membrane solution

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ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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