

BELZONA® 3111 WEATHERPROOFS PROBLEM ROOF

ID: 155

Industry: General Industry
Application: RPA-Roof Problem Areas
Substrate: Felt
Products: * Belzona® 3111 (Flexible Membrane),

Customer Location: Property managers, U.K.
Application Date: 1987

Problem

Deterioration of original felt finish had allowed water ingress into the roof deck. In particular the roof insulation had become saturated. Traditional repairs had not been successful.



Photograph Descriptions

- * The original roof surface with new breather vents installed ,
- * Application underway. Note detail application to flashings and parapet wall ,
- * Completed application ,

Application Situation

Roof of multi-storey block of offices

Application Method

Application was carried out in accordance with Belzona System Leaflets RPA-6, RPA-8, and RPA-10. Breather vents were also installed to allow the insulation to dry out.

Belzona Facts

Use of Belzona® 3111 has allowed long term weatherproofing to be achieved with minimal disruption to the building. The original roof covering did not need to be stripped off and occupation of the top floors continued unhindered. Inspected in 1996, the roof was 100% watertight.

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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