# BELZONA® 3111 WEATHERPROOFS PROBLEM ROOF

ID: 155

Industry: General Industry Customer Location: Property managers, U.K.

Application: RPA-Roof Problem Areas Application Date: 1987

Substrate: Felt

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

#### 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

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Belzona products are
FS 695214

ISO 14001:2015

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manufactured under an ISO
9000 Registered Quality
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Management System.

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