# **BELZONA SEALS CANOPY ROOF**

ID: 4739

Industry: Buildings & Structures Customer Location: Bus Station, Lancashire, UK

Application: RPA-Roof Problem Areas Application Date: Sept 2012

Substrate: Asphalt

Products: \* Belzona 3111 (Flexible Membrane),

#### Problem

Asphalt roof covered with solar reflective paint had deterioated due to coastal winds, sea spray and uv light over a number of years. The roof was now leaking. Customer needed roof to be fully waterproof esapecially as this was to be part of a new bus station.









## **Photograph Descriptions**

- \* 1 & 2 General views of the roof before work commenced,
- \* 3 & 4 Completed roof showing seamless finish achieved,

#### **Application Situation**

Old canopy roof which was to form part of a new bus station.

#### **Application Method**

Application was carried out in accordance with Belzona System Leaflet RPA-6. A simple pull-off test was done to determine which conditioner was best for the weathered solar reflective paint. This proved to be Belzona 3911 (PSC Conditioner). Roof was power washed and Belzona 3911 applied. Two coats of Belzona 3111 were applied with Reinforcing sheet. The result was fully sealed waterproof roof with a seamless finish.

### **Belzona Facts**

Belzona was preferred due to BBA certification, it being low odour and being flexible along with ease of application for customer's

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