Belzona Weatherproofs Instrumentation Control Roof

ID: 8875

Industry: Chemical & Petrochemical Application: RPA-Roof Problem Areas

Customer Location: Caen, France Application Date: September 2022

Substrate: Bituminous Roofing Felt

Products: * Belzona 3111 (Flexible Membrane),

* Belzona 3921 (GSC Surface Conditioner),

* Belzona 9311 (Reinforcement Sheet),

Problem

The roof covered in gravel had been leaking water into the building for years. This issue worsened after the installation of a new skylight over 12-months ago, causing serious damage to the buildings internal walls.









Photograph Descriptions

- * 1). Roof after the gravel was removed.,
- * 2). Close-up of are where roofing felt had to be removed due to rot. ,
- * 3). Post-application of Belzona Stripe Coating on all edges and entry-points around the skylight.,
- * 4). Finished application with 2x coats of Belzona 3111 and Reinforcement Sheet. ,

Application Situation

Building roof (240m²) of an Instrumentation & Control office within a Petrochemical Depot.

Application Method

The application was carried out in accordance with Belzona System Leaflet RPA-01 & RPA-02.

Belzona Facts

The client unfortunately had no alternative due to the building being in an ATEX rated zone, and no other company being able to

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ISO 9001:2015 FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

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supply a cold-applied solution with such a quick turnaround due to the wet season looming in.			
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