

BELZONA WEATHERPROOFS INSTRUMENTATION CONTROL ROOF

ID: 8875



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.

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

INDUSTRY

Chemical & Petrochemical

LOCATION

Caen, France

APPLICATION DATE

September 2022

PRODUCTS

Belzona 3111 (Flexible Membrane)
Belzona 3921 (GSC Surface Conditioner)
Belzona 9311 (Reinforcement Sheet)

SUBSTRATE

Bituminous Roofing Felt

PHOTOS

- 1). Roof after the gravel was removed.
- 2). Close-up of area 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.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

