600 M² FLAT ROOF WATERPROOFED WITH BELZONA

CUSTOMER

Wastewater treatment plant, Rosenheim, Germany

APPLICATION DATE

August 2010

APPLICATION SITUATION

Leaking 600 m² flat roof

PROBLEM

Melt water had regularly leaked through the roof into the hall below as a result of the snow-prone winters in this region.

PRODUCTS

Belzona® 3111 (Flexible Membrane)

SUBSTRATE

Roofing felt, steel

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflets RPA-1, 6, 7 & 8.

BELZONA FACTS

The application took only 3 days to complete. Despite the harsh and snowy winter of 2010/2011, the roof is still completely watertight today and the customer is very satisfied with the result. In contrast to commonly used weatherproofing materials, the cold applied, microporous Belzona system allowed for seamless encapsulation of the roof, adapting to the complex, irregular roof contours as well as roof movements.

PICTURES

- 1. Damaged roofing substrate
- 2. Application to detailed areas
- 3. Application in progress
- 4. Completed application









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