

BELZONA ENCAPSULATES FLAT ROOF AND PARAPET WALLS

ID: 919



PROBLEM

Deterioration of original felt finish had allowed water ingress into the roof deck. In particular the felt had split and cracked in critical areas such as the wall to roof interface and the water outlets.

APPLICATION SITUATION

50 square meter flat roof over store room.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How system leaflets RPA-6, RPA-8, and RPA-10.

BELZONA FACTS

Belzona was chosen after the success of its application to another part of the factory. Ability to seal; different materials and details made Belzona ideal for this situation.

INDUSTRY

Buildings & Structures

LOCATION

Logistics Factory, Lancashire - UK

APPLICATION DATE

April 2007

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Various including Brick, Lead and Felt

PHOTOS

1. Roof area prior to coating
2. Close up of parapet wall and gutter outlet
3. Belzona 3111 encapsulating roof deck and parapet wall
4. Completed Belzona 3111 reinforced system

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

