

BELZONA GIVES NEW LIFE TO RUBBER ROOF

ID: 1120



PROBLEM

Roof had started to leak due to holes in the rubber membrane. The customer wanted the roof fixed quickly and without tearing off the old roof.

APPLICATION SITUATION

3,000 sq.ft (270m²) rubber membrane roof on office building. the roof was 20 year old with ballast rocks

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet RPA-6 & -8. The ballast was removed and the rubber membrane pressure washed. The rubber membrane was then mechanically fastened and rubber "peel-and-stick" pads were placed over each mechanical fastener washer. Fully reinforced Belzona Flexible Membrane System then applied using Belzona® 3921 as Conditioner.

BELZONA FACTS

Customer was very satisfied with the project and said that we "...had no idea how much money we saved the company". This project was done in 4 days with 4 people. If the roof had been "Torn-Off" and a new roof installed it would have taken about twice as long and about twice as much labor.

INDUSTRY

Buildings & Structures

LOCATION

Property Managment Company, Maryland, U.S.A.

APPLICATION DATE

June 2008

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Rubber membrane

PHOTOS

1. Existing rubber roof with ballast rocks
2. Rocks removed, membrane fastened and primed
3. 1st coat of Belzona 3111 applied
4. Completed roof project

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

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