

BELZONA KEEPS THE BREAD DOUGH DRY

ID: 386



PROBLEM

Sun, heat and age led to the roof coating becoming cracked and blistered in areas, allowing water to leak into the building.

APPLICATION SITUATION

A coated foam roof. Its construction features silicone areas as well as a tar/fine gravel coating.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets RPA-1 and RPA-8.

BELZONA FACTS

Before proceeding with the application a test patch was done to a small leak over the general manager's office. The surface was roughened, Belzona® 3921 applied and a two-coat, fully reinforced Belzona® 3111 (Flexible Membrane) system installed. After three rainfalls and two months with no leaks, approval was given to address 500 square feet of problem areas. The coated areas of the roof are perfect.

INDUSTRY

General Industry

LOCATION

Bakery in Abilene, Texas, U.S.A.

APPLICATION DATE

September 2002

PRODUCTS

Belzona 3111 (Flexible Membrane)
Belzona 3921 (GSC Surface Conditioner)

SUBSTRATE

Coated Foam/Built-up Areas

PHOTOS

1. View of roof with work in progress.
2. Close-up of blistered/cracked coating being sealed with the Belzona 3921 (GSC Conditioner) and Belzona 3111 (Flexible Membrane) System.
3. Roof problem area sealed.
4. Other problem areas were sealed.

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

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