

# BELZONA ROOF REPAIR, EIGHT YEARS AND HOLDING

ID: 63

Industry: *Power*

Application: *RPA-Roof Problem Areas*

Substrate: *Concrete*

Products: *\* Belzona® 3111 (Flexible Membrane) ,  
\* Belzona® 3911 (PSC Surface Conditioner) ,*

Customer Location: *Power Plant in Georgia*

Application Date: *1989*

## Problem

*Severe water leakage*



## Photograph Descriptions

- \* Joints were leaking. ,
- \* Belzona® 3111 applied 8 years ago and still preventing leakage. ,
- \* Another view of the roof. ,

## Application Situation

Expansion joints of slab roof above generators

## Application Method

The application was carried out in accordance with Belzona Know-How Leaflet RPA-1.

## Belzona Facts

Eight years ago, approximately \$30,000 in Belzona product was used and solved the leakage problem. Based on the success, the plant recently purchased \$50,000 of material to fix the other side of the roof, basically to seal the joints and cracks in the concrete slab.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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