

# BELZONA SAVES A ROOF EXPANSION JOINT

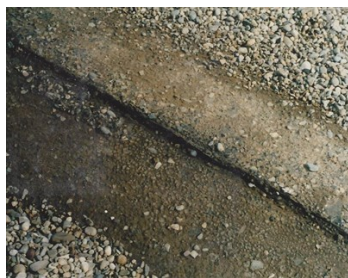
ID: 5338

Industry: *Buildings & Structures*  
Application: *RPA-Roof Problem Areas*  
Substrate: *Felt paper and tar*  
Products: *\* Belzona 3111 (Flexible Membrane) ,*

Customer Location: *Troy, MT, USA*  
Application Date: *1986*

## Problem

*The expansion joint on the roof of a bowling alley had split open, caused by movement through temperature variations.*



## Photograph Descriptions

- \* & 2. With the pea gravel removed the problem is obvious ,
- \* Problem solved. ,

## Application Situation

Roof Expansion Joint

## Application Method

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

## Belzona Facts

The owner was planning to re-tar the entire roof, as recommended by the local roof contractor. Just part of one bucket of reinforced Belzona 3111 solved the problem with the building owner doing the application himself.

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.

[www.belzona.com](http://www.belzona.com)

  
**BELZONA®**  
Repair • Protect • Improve