

# BELZONA REPAIRS ROOF LEAK

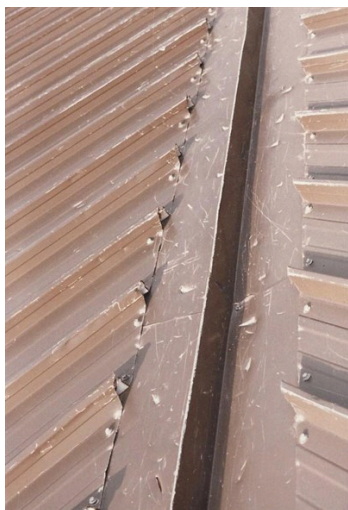
ID: 5259

Industry: Buildings & Structures  
Application: RPA-Roof Problem Areas  
Substrate: Steel  
Products: \* Belzona 3111 (Flexible Membrane) ,  
\* Belzona 3921 (GSC Surface Conditioner) ,  
\* Belzona 9311 (Reinforcing Sheet) ,  
\* ,

Customer Location: Washington, USA  
Application Date: 1984

## Problem

Continual ice build up in the valley forced water under the roof panels due to poor roof design, causing leaks. Someone decided to remove the ice with an ax, causing holes and more leaks.



## Photograph Descriptions

- \* Valley flashing showing ax holes ,
- \* Brushing on Belzona 3921 ,
- \* First coat of Belzona 3111 with reinforcing sheet ,
- \* Completed application ,

## Application Situation

Metal roof flashing.

## Application Method

The flashing was properly cleaned and abraded. Belzona 3921 was brushed on followed by two coats of Belzona 3111 being applied

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FS 695214  
ISO 14001:2015  
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with Belzona 9311, which was laid onto the substrate. The application was carried out in accordance with Belzona Know-How System Leaflet RPA-8.

## Belzona Facts

Replacing the flashing would have required the removal of most of the roof panels, a considerable expense. The customer was very satisfied with Belzona's solution.

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