

# BELZONA SEALS SKYLIGHT TO PREVENT WATER PENETRATION

ID: 5302

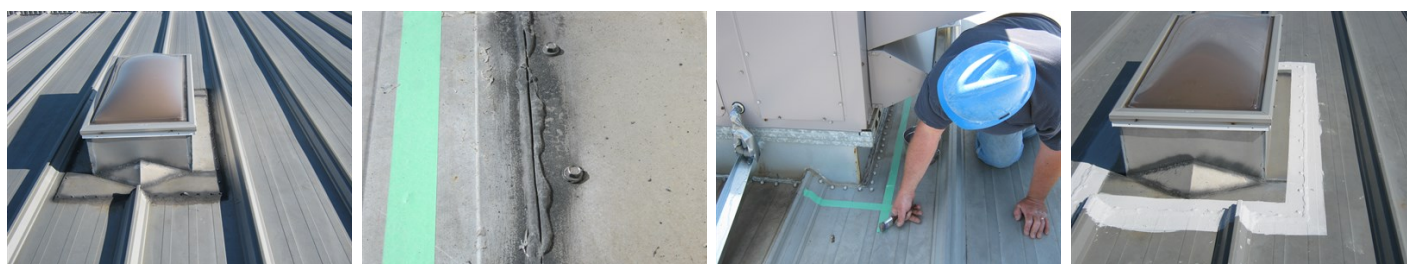
**Industry:** *Buildings & Structures*  
**Application:** *RPA-Roof Problem Areas*  
**Substrate:** *Corrugated steel*  
**Products:** *\* Belzona 3111 (Flexible Membrane) ,*  
*\* Belzona 3921 (GSC Surface Conditioner) ,*  
*\* Belzona 9311 (Reinforcing Sheet) ,*

**Customer Location:** *Cambridge, ON, Canada*

**Application Date:** *August 2010*

## Problem

*Water penetration between roofing sheets and around the skylight.*



## Photograph Descriptions

- \* Prior to application ,
- \* Preparation in progress ,
- \* Application in progress ,
- \* Completed application ,

## Application Situation

A skylight on the roof of a building.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet RPA-01 for repairing and sealing joints and seams. A wire brush was used to remove any loose adherent and flaking rust and Belzona 3921 was applied to the prepared surface. Belzona 9311 was layed over the conditioned area and Belzona 3111 was applied with a soft bristle brush as a two coat system in accordance with Belzona Instructions For Use.

## Belzona Facts

Revisited in June 2014 with no leaks to date. Belzona 3111 is a single component, solvent free, microporous coating for the

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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**BELZONA**<sup>®</sup>  
 Repair • Protect • Improve

long-term repair and protection of all types of roofs. This versatile liquid applied material provides outstanding weatherproofing and waterproofing properties with excellent protection against infrared and ultra violet radiation.

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