

LEAK-FREE SKYLIGHTS WITH BELZONA!

ID: 5396

Industry: Buildings & Structures
Application: RPA-Roof Problem Areas
Substrate: Steel

Customer Location: Missouri, USA
Application Date: June, 2013

Products: * Belzona 3111 (Flexible Membrane) ,
* Belzona 3911 (PSC Surface Conditioner) ,
* Belzona 9311 (Reinforcement Sheet) ,

Problem

The skylights in several different schools were leaking into the faculty and student areas below. Periodic temporary measures, such as caulking and mastics had been tried without solving this constant maintenance issue.



Photograph Descriptions

- * 1. Consultant and School Official discussing the project in the main hallway directly below the leaking skylight. ,
- * 2. Picture of a leaking skylight ,
- * 3. Application of conditioner prior to meshing the seams ,
- * 4. Completed repair with Belzona 3111 applied to the seams, flashing and glazing ,

Application Situation

Poorly engineered rooftop skylight(s) leaking into the main hallway and traditional roof repairs failed.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets RPA-3 & RPA-8 using Belzona 3111.

Belzona Facts

Belzona was chosen as the solution to this problem due to its permanency in service and the offering of a full turn-key application. The skylights are finally leak free!

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

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