

LEAK-FREE SKYLIGHTS WITH BELZONA!

ID: 5396



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.

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!

INDUSTRY

Buildings & Structures

LOCATION

Missouri, USA

APPLICATION DATE

June, 2013

PRODUCTS

Belzona 3111 (Flexible Membrane)
Belzona 3911 (PSC Surface Conditioner)
Belzona 9311 (Reinforcement Sheet)

SUBSTRATE

Steel

PHOTOS

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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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