Belzona Seals Skylights Over Production Hall

ID: 2456

Industry:Building & StructuresApplication:RPA-Roof Problem AreasSubstrate:Glass & SteelProducts:Belzona® 3111 (Flexible Membrane)

Customer Location: Ma Application Date: 20

Machinery plant, Slovakia 2006

Problem

Corrosion of steel frame and rubber seal degradation on the skylights, caused by the effects of weather, was allowing rainwater to leak directly into the production hall creating safety issues and damage of interior machinery.



Photograph Descriptions

- 1. Skylights on the production hall
- 2. Corrosion of steel frame
- 3. Application in progress
- 4. The skylights in "as new" condition

Application Situation

Skylights in the roof of production hall.

Application Method

Application was carried out in accordance with Instructions for use. A fully reinforced Belzona[®] 3111 system was applied to bridge over the glazing bars and seal onto the glass.

Belzona Facts

To replace the rubber seals would take a longtime and expose the interior to the full effects of the weather as well as interfering with production below. Repairs using the Belzona system was completed in 5 days without any disruption to the production process.

For more examples of Belzona Know - How In Action, please visit: https://khia.belzona.com

ISO 9001:2015 Q 09335 ISO 14001:2015 EMS 509612 Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com



Copyright © Belzona International Limited 2023