

BELZONA SEALS SKYLIGHTS OVER PRODUCTION HALL

ID: 2456



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.

APPLICATION SITUATION

Skylights in the roof of production hall

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet RPA-3. 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 long time 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.

INDUSTRY

Buildings & Structures

LOCATION

Machinery plant, Slovakia

APPLICATION DATE

2006

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Glass & Steel

PHOTOS

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

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