

# BELZONA REPAIRS AND PROTECTS ROOF FROM LEAKS

ID: 5397

Industry: Commercial Facilities

Customer Location: KS, USA

Application: RPA-Roof Problem Areas

Application Date: April 2010

Substrate: Rubber

Products: \* Belzona 3111 (Flexible Membrane) ,  
\* Belzona 3921 (GSC Surface Conditioner) ,  
\* Belzona 9311 (Reinforcing Sheet) ,

## Problem

All five roofs of this commercial business park had numerous water leaks and interior water damage.



## Photograph Descriptions

- \* Overview of the roof ,
- \* Areas to be treated ,
- \* Belzona 3111 applied to designated areas, including possible penetrations throughout ,
- \* Completed applications, including the seams of the entire perimeter ,

## Application Situation

Property Management Company/Owner was looking for a cost-effective solution to seal several old, leaking roofs for his property in order to buy time for budgeting for a complete overhaul.

## Application Method

The rock ballast was moved to expose all joints, seams, penetrations, parapets and patches. These known problem areas then received the fully reinforced Belzona 3111 system remediation. The application was carried out in accordance with Belzona Know-How System Leaflet RPA-1.

## Belzona Facts

Previous patching had proven ineffective and the roofing consultant declared the roof beyond its usable life and called for a complete replacement. Treating just the problem areas alleviated all of the leaks at a substantial savings over tear-off and

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

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

[www.belzona.com](http://www.belzona.com)



replacement. The tax implications for this “maintenance” procedure proved just as beneficial.

---

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.

[www.belzona.com](http://www.belzona.com)

