

# BELZONA SEALS LEAKS IN GLASS BLOCK WALL

ID: 507

Industry: *Buildings & Structures*

Customer Location: *St. Louis University - St. Louis, Missouri  
USA*

Application: *WPA-Wall Problem Areas*

Application Date: *April 2005*

Substrate: *Concrete, sheetmetal and glass*

Products: *\* Belzona® 3111 (Flexible Membrane) ,*

## Problem

*Severe leaks causing interior damage to the ceiling and walls.*



## Photograph Descriptions

- \* Close up of deteriorated calking ,
- \* Overall view on east wall ,
- \* Completed east wall ,
- \* Completed south wall ,

## Application Situation

External glass block wall at entrance to University

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet WPA-1.

## Belzona Facts

Belzona® 3111 was applied from the top of the glass over deteriorated and leaking calking and attached to the concrete wall at the top. Over the last few years, several contractors had worked on the wall at great expense without solving the problem.

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)

Copyright © Belzona International Limited 2024

  
**BELZONA®**  
Repair • Protect • Improve