

# BELZONA RESTORATION OF HISTORIC FEDERAL BUILDING

ID: 796

Industry: General Industry

Application: RPA-Roof Problem Areas

Substrate: Copper

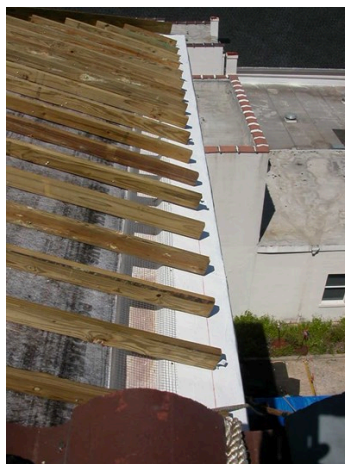
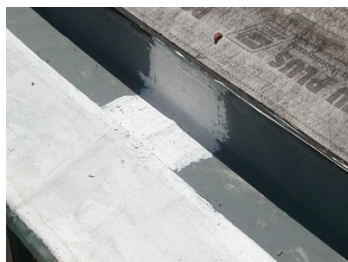
Products: \* Belzona® 3111 (Flexible Membrane) fully reinforced system ,

Customer Location: Pensacola, Florida

Application Date: September 2006

## Problem

The copper gutters had to be maintained watertight without replacement.



## Photograph Descriptions

- \* Belzona® 3111 being applied ,
- \* Belzona initially applied to gutter seams ,
- \* View of the finished gutter system coated with Belzona® 3111 ,
- \* Another view of the finished gutter system coated with Belzona® 3111 ,

## Application Situation

Copper gutters of historic site. Gutter system is part of the original structure and it is not permitted by the Federal Government to change materials.

## Application Method

Application was carried out in accordance with Belzona System RPA-6. Power wire brushing and degreasing was carried out prior to application.

## Belzona Facts

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  
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There was no way to replace the copper gutter system as dictated by the Federal Government. Alternatives such as silicone sealants would not provide required longevity. Belzona® 3111 was chosen due to the ability to coat the copper gutter system and maintain its functionality without removal. It maintained appearance to the satisfaction of the engineers.

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