

BELZONA RESTORATION OF HISTORIC FEDERAL BUILDING

ID: 796

Industry: General Industry

Customer Location: Pensacola, Florida

Application: RPA-Roof Problem Areas

Application Date: September 2006

Substrate: Copper

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

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

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

www.belzona.com



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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