

BELZONA RESTORATION OF HISTORIC FEDERAL BUILDING

ID: 796

Industry: General Industry

Application: RPA-Roof Problem Areas

Substrate: Copper

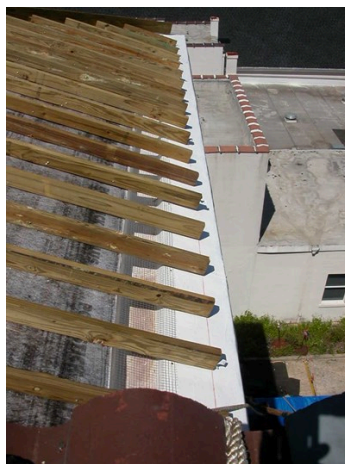
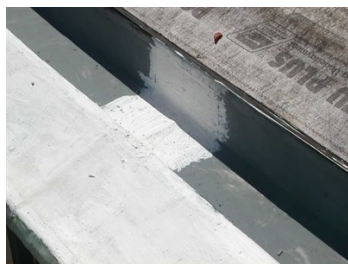
Products: * Belzona® 3111 (Flexible Membrane) fully reinforced system ,

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
Management System.

www.belzona.com


BELZONA®
Repair • Protect • Improve

Copyright © Belzona International Limited 2024

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.

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

