

August 26, 2015

**Engineering Evaluation Report**  
**Report No.: TBA 15-0826.01**

**Prepared by:**

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Florida Professional Engineer License No. 09814

**Manufacturer:**

RectorSeal®  
2601 Spenwick Drive  
Houston, TX 77055-1035

**Product Line:**

RectorSeal®

**Product Description:**

Wall Condenser Bracket

**Code Compliance:**

The above mentioned product has been evaluated for compliance with the requirements of the Florida Building Code 5<sup>th</sup> Edition (2014), ASCE 7-10 and as Per Rule 61G20-3.

**Supporting Documents:**

- a) RectorSeal Bracket Wind Analysis by Theodore Berman, P.E.
- b) Anchor Schedule and Anchor Designation by Theodore Berman, P.E.
- c) Installation Instructions, Drawing No. RS1508 Verified by Theodore Berman, P.E.

**Limitations and Conditions of use:**

- This product is for use **within and outside** of the High Velocity Hurricane Zones (HVHZ).
- Building structure must be designed by licensed professional engineer to carry the loads applied from this product.
- Bracket material shall be AISI 1045 Steel with Fy=59 KSI or better.
- All anchors to surrounding structure to be as listed and spaced as specified in Installation Instructions RS1508, any substitutions shall be approved by a licensed professional Engineer.
- All screws and fasteners shall be corrosion resistance.
- Alternations or additions to this document are not permitted.

**Quality Assurance:**

The manufacturer has demonstrated compliance of products in accordance with the Florida Building Code and Rule 61G20-3.005 (3) for manufacturing under a quality assurance program audited by an approved quality assurance entity:

**Miami-Dade BCCO - QUA** (FBC Organization ID# QUA1591)

Each product shall be labeled in accordance with the requirements of the quality assurance entity.

**Certification of Independence:**

Please note that Theodore Berman, P.E., does not have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, Theodore Berman, P.E. does not have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

Respectfully,



Theodore Berman, P.E.  
Florida License No. 09814

08/26/2015