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## Engineering Evaluation Report

Report No.: 514979

**Manufacturer:** C.R. Laurence Co., Inc.  
2503 E. Vernon Ave.  
Los Angeles, CA 90058

**Product Line:** Palisades S90 Thermally Broken Aluminum Outswing Folding Door Non-Impact

**Compliance:**

The product mentioned above has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(d). The product listed herein complies with requirements of the current Florida Building Code.

**Supporting Technical Documentation:**

1. Approval document: drawing number 08-03808, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: T20-070 signed by Jim Cruz  
Fenestration Testing Laboratory, Inc., Rancho Cucamonga, CA  
AAMA/WDMA/CSA 101/I.S.2/A440  
Design pressure: ±40.10psf  
Water penetration resistance 10.65psf
3. Anchor calculations with comparative analysis, report number 514979-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Design pressure: ±40.0psf
- Panel size: 35 1/2" x 92 1/2"
- Units must be glazed per ASTM E1300, with safety glazing.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be Aluminum 6063-T5.
- Approved configurations: 2L, 2R, 2L1R, 1L2R, 3L, 3R, 4L, 4R, 3L1R, 1R3L, 2L2R, 5L, 5R, 4L1R, 1L4R, 3L2R and 2L3R.

**Installation:**

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03808.

**Certification of Independence:**

Please note that I don't have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I don't have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

