


FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

<p>Project Name: Verna - RH - Lot 424 - 12010 Bastille Cir S 4 Street: 12010 Bastille Cir S City, State, Zip: Parkland, FL, 33076 Owner: Design Location: FL, Fort Lauderdale</p>	<p>Builder Name: Permit Office: Parkland Permit Number: Jurisdiction: 163100 County: Broward(Florida Climate Zone 1)</p>																																																																																																																																																
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<p>Glass/Floor Area: 0.146</p>	<p>Total Proposed Modified Loads: 129.64 Total Baseline Loads: 151.62</p>	PASS																																																																																																																																															
<p>I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.</p> <p>PREPARED BY: <u>Eric Struble</u> E-Calcs Plus, Inc.</p> <p>DATE: <u>April 28, 2022</u></p> <p>I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.</p> <p>OWNER/AGENT: _____</p> <p>DATE: _____</p>	<p>Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.</p> <p>BUILDING OFFICIAL: _____</p> <p>DATE: _____</p>																																																																																																																																																

- Compliance requires certification by the air handler unit manufacturer that the air handler enclosure qualifies as certified factory-sealed in accordance with R403.3.2.1.
- Default duct leakage does not require a Duct Leakage Test Report.
- Compliance requires an Air Barrier and Insulation Inspection Checklist in accordance with R402.4.1.1 and this project requires a PERFORMANCE envelope leakage test report with envelope leakage no greater than 7.00 ACH50 (R402.4.1.2).