Envelope Leakage Test Report (Blower Door Test)

Residential Prescriptive, Performance or ERI Method Compliance 2017 Florida Building Code, Energy Conservation, 6th Edition

Jurisdiction:	Permit #: 0000 45805
Job Information	
Builder: Juliana Moore Community:	Lot:
Address: 432 HUDSUN: CO	Qunit:
City: LALLE CATY State:	121 Zip: 32025
Air Leakage Test Results Passing results must meet either the Perfo	
PRESCRIPTIVE METHOD- The building or dwelling unit shall be tested a changes per hour at a pressure of 0.2 inch w.g. (50 pascals) in Climate Zones 1	
PERFORMANCE or ERI METHOD- The building or dwelling unit shall be the selected ACH(50) value, as shown on FORM R405-2017 (Performance) or R ACH(50) specified on Form R405-2017-Energy Calc (Performance)	406-2017 (ERI), section labeled as Infiltration, sub-section ACH.
$\frac{492}{\text{CFM}(50)} \times 60 \div \frac{1096}{\text{Building Volume}} = \frac{2.7}{\text{ACH}(50)}$ When ACH(50) is less than 3, Mechanical Ventilation	Method for calculating building volume: Retrieved from architectural plans Code software calculated Field measured and calculated
installation must be verified by building department.	Y Pielo Measored and Carcolated
Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 shall be conducted by either individuals as defined in Section 553.993(5) or (7) 489.105(3)(f), (g), or (i) or an approved third party. A written report of the resul provided to the code official. Testing shall be performed at any time after creat	s, Florida Statues, or individuals licensed as set forth in Section ts of the test shall be signed by the party conducting the test and
During testing: 1.Exterior windows and doors, fireplace and stove doors shall be closed, but n control measures. 2.Dampers including exhaust, intake, makeup air, back draft and flue dampers	
measures. 3.Interior doors, if installed at the time of the test, shall be open. 4.Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed. 5.Heating and cooling systems, if installed at the time of the test, shall be turned off. 6.Supply and return registers, if installed at the time of the test, shall be fully open.	
Testing Company	
Company Name: Florida Home Performance, LLC I hereby verify that the above Air Leakage results are in accordance with Conservation requirements according to the compliance method selections of Tester: Printed Name of Tester: Raymond Walsh	
License/Certification #: 6291593 / CMC1250824 Is	suing Authority:RESNET / DBPR