Envelope Leakage Test Report (Blower Door Test)

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

Jurisdiction: Columbia	Permit #: 41371
Job Information	
Builder: Treat Giebeia Community: Wisc	e Estates Lot: 18
Address: 140 SW Melba 61en	Unit:
city: Lake City State:	F1 Zip: 32024
Air Leakage Test Results Possing results must meet either the Performance, Prescriptive, or ERI Method	
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	
PERFORMANCE or ERI METHOD- The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on FORM R405-2017 (Performance) or R406-2017 (ERI), section labeled as Infiltration, sub-section ACH. ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI);	
1050 = 4.22	Method for calculating building volume:
1000000000000000000000000000000000000	Retrieved from architectural plans
ZPASS DFAIL	Code software calculated
When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.	Field measured and calculated
Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 3 shall be conducted by either individuals as defined in Section 553.993(5) or 489.105(3)(f), (g), or (i) or an approved third party. A written report of the reprovided to the code official. Testing shall be performed at any time after criprovided to the code official.	sults of the test shall be signed by the party conducting the test and reation of all penetrations of the building thermal envelope.
During testing: 1.Exterior windows and doors, fireplace and stove doors shall be closed, by control measures.	ut not sealed, beyond the intended weatherstripping or other infiltration pers shall be closed, but not sealed beyond intended infiltration control
control measures. 2.Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control 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 ven 5.Heating and cooling systems, if installed at the time of the test, shall be to 6.Supply and return registers, if installed at the time of the test, shall be ful	
Testing Company	
TOTESTINGILC	Phone: 386-365-2049
Company Name: I hereby verify that the above Air Leakage results are in accordance Conservation requirements according to the compliance method s	e with the 2017 6th Edition Florida Building Code Energy
111/1/	Date of Test: 6-29-21
Signature of Tester:SIKES	
Printed Name of Tester: WILL SIKES License/Certification #: 5059952	Issuing Authority: BPI