36160

Envelope Leakage Test Report (Blower Door Test)

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

Jurisdiction:	Permit #:
Job Information	
Builder: ICMS Community:	Lot: NA
Address: 607 SW THORNE LN.	6041
	te: FL Zip: 32013 32038
The state of the s	t eilher the Performance, Prescriptive, or ERI Method
	AND CALL OF THE PARTY OF THE CASE.
PRESCRIPTIVE METHOD-The building or dwelling unit shall be to changes per bour at a pressure of 0.2 inch w.g. (50 Pascals) in Cli	ested and verified as having an air leakage rate of not exceeding 7 air imate Zones 1 and 2.
PERFORMANCE or ERIMETHOD-The building or dwelling unitshall 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 ACH50. ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI). 1420	
882 x 60 ÷ 17034 = 3.11 CFM(50) Building Volume ACH(50) PASS	Method for calculating building volume: Retrieved from architectural plans Code software calculated
When ACH(50) is less than 3, Mechanical Ventilation i must be verified by building department.	
R402.4.1.2 Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), Florida Statues.or individuals licensed as set forth in Section 489.105(3)(f), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the code official. Testing shall be performed at any time after creation of all penetrations of the building thermal envelope.	
During testing: 1. Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration 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 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: Togay's Isa-risk + Aie Tok Phone: 346-462-2168 I hereby verify that the above Air Leakage results are in accordance with the 2017 6th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.	
Signature of Tester:	Date of Test: 6/21/3-518
Printed Name of Tester: KILHERO / funt	
License/Certification #: CACO 17076	Issuing Authority: