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: Adams Construction Community:	Lot:
Builder: Adams Construction Community: Address: 138 SW Haver Hill Glen	Unit:
	tate: FL Zip: 32025
	he Performance, Prescriptive, or ERI Method
PRESCRIPTIVE METHOD- The building or dwelling unit shall be changes per hour at a pressure of 0.2 inch w.g. (50 pascals) in Climate	tested and verified as having an air leakage rate of not exceeding 7 air Zones 1 and 2.
	shall be tested and verified as having an air leakage rate of not exceeding nce) or R406-2017 (ERI), section labeled as Infiltration, sub-section ACH. Performance) or R406-2017 (ERI):
$\frac{1/95}{\text{CFM(50)}} \times 60 \div \frac{15,120}{\text{Building Volume}} = \frac{4.}{\text{ACH(6)}}$	Method for calculating building volume: Solution Method for calculating building volume: Retrieved from architectural plans
PASS FAIL	Code software calculated
When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.	Field measured and calculated
shall be conducted by either individuals as defined in Section 553.993	ACC 380 and reported at a pressure or 0.2 inche w.g. (50 Pascals). Testing (5) or (7), Florida Statues, or individuals licensed as set forth in Section the results of the test shall be signed by the party conducting the test and fer creation of all penetrations of the building thermal envelope.
control measures.	ed, but not sealed, beyond the intended weatherstripping or other infiltration dampers shall be closed, but not sealed beyond intended infiltration control
3. Interior doors, if installed at the time of the test, shall be open. 4. Exterior doors for continuous ventilation systems and heat recovery 5. Heating and cooling systems, if installed at the time of the test, shall 6. Supply and return registers, if installed at the time of the test, shall	l be turned off.
Testing Company	
Company Name: South Conservation requirements according to the compliance method	ance with the 2017 6th Edition Florida Building Code Energy
Signature of Tester:	Date of Test:
Printed Name of Tester: Benjamin Wainri	
License/Certification #: SF-DET-11-19-19-0011 Issuing Authority: Southface	