Envelope Leakage Test Report (Blower Door Test)

Residential Prescriptive, Performance or ERI Method Compliance 2020 Florida Building Code, Energy Conservation, 7th Edition

Jurisdiction: Co	lumbia County	Permit #:	00045894
Job Information:	/		
Builder: LDM CONSTRUCTION Community: River Rise			Lot: 20
Address: 152 Sw Brey way City: High Springs State: Florida			Unit:
City: High Spr	lings	State: Florida	Zip: 32643
	ts: Passing results must meet e	ither the Performance, Prescri	iptive, or ERI Method
	he building or dwelling unit shall be inch w.g. (50 pascals) in Climate Z		air leakage rate of not exceeding 7 air changes
			ving an air leakage rate of not exceeding the beled as Infiltration, sub-section ACH.
ACH (50) specified on For	rm R405-2017-Ener Calc (Performanc	e) or R406-2017 (ERI): 5,00	
/#			Method for calculating building volume
1025 X60	1 19035	= 3.23	☑ Retrieved from architectural plans
CFM (50)	/ _/9035 Building Volume	ACH (50)	☐ Code software calculated
	PASS FAIL an 3 ACH ₅₀ , Mechanical Ventilation	Field measured, and calculated	☐ Field measured and calculated
installation must be verified b	y building department.		
individual as defined in Section 553.9 489.105(3)(I), (g), or (i) or an approved	93(5) or (7), Florida Statues, or Individuals I	icensed as set forth in Section of the test shall be signed by the party co	.g. (50 Pascals). Testing shall be conducted by either onducting the test and provided to the code official.
During testing: 1. Exterior windows and doors, fire 2. Dampers including exhaust, intake	eplace and stove doors shall be closed, bu e, makeup air, back draft and flue dampers s	t not sealed, beyond the intended we hall be closed, but not sealed beyond in	ather-stripping or other infiltration control measures. tended infiltration control measures.
3. Interior doors, if installed at the			
5. Heating and cooling systems, if	installed at the time of the test, shall be	turned off.	
Testing Company	istance at the time of the test, shan be	any open	1
	airEnalasys e Air Leakage results are in accord	Phone: 877-	
	according to the compliance meth		Thomas building code Energy
Signature of Tester:	W. Mago	Date of Test:	6/19/23
Printed Name of Tester:	William Mago	INI	
License/Certification#	RESNET 4309320	Issuing Authority:	FSEC