Envelope Leakage Test Report (Blower Door Test)

Residential Prescriptive, Performance or ERI Method Compliance 2023 Florida Building Code, Energy Conservation, 8th Edition

Jurisdiction: Co	lumbia Coun	Hey Permit #:	000051887
Job Information:		/	
Builder: Huca Fachlante Community:			Lot:
Builder: Hugo Escalante Community: Address: 637 NW Roles CT			Unit:
	-1	State: Florida	Zip: 32055
per hour at a pressure of 0.2-	ne building or dwelling unit shal nch w.g. (50 pascals) in Climat	l be tested and verified as having te Zones 1 and 2.	ng an air leakage rate of not exceeding 7 air changes
selected ACH(50) value, as show	HOD- The building or dwelling or on FORM R405-20J 7 (Perform R405-2023-Energy Calc (Perform R	mance) or R406-2017 (ERI), sec	l as having an air leakage rate of not exceeding the tion labeled as Infiltration, sub-section ACH.
When ACH (50) is less that installation must be verified by	PASS FA n 3 ACH ₅₀ , Mechanical Ventilate building department.	= <u>3 88</u> ACH (50) IL tion Field measured, and calcu	Method for calculating building volume ☐ Retrieved from architectural plans ☐ Code software calculated ☐ Field measured and calculated
individual as defined in Section 553.99 489.105(3)(1), (g), or (i) or an approved Testing shall be performed at any time During testing:	13(5) or (7), Florida Statues, or individing third party. A written report of the releafter creation of all penetrations of place and stove doors shall be closed, makeup air, back draft and fluedamy time of the test, shall be open. It it is not systems and heat recovery installed at the time of the test, shall	uais licensed as set for in Section sults of the test shall be signed by the fithe building thermal envelope. d, but not sealed, beyond the intend bers shall be closed, but not sealed be ventilators shall be closed and sealed till be turned off.	chesw.g. (50 Pascals). Testing shall be conducted by either party conducting the test and provided to the code official. ded weather-stripping or other infiltration control measures. youd intended infiltration control measures. ed.
Testing Company			
Company Name: a I hereby verify that the above Edition) requirements accordi	irEnalasys Air Leakage results are in accompliance method	cordance with the 2023Florio	877-437-7728 da Building Code Energy Conservation (8 th
Signature of Tester:	W. Mago	Date of Test:	08/18/25
Printed Name of Tester:	William Mago	J M	
License/Certification#	RESNET 4309320	Issuing Autho	rity: Florida Solar and Energy Center FSEC