Envelope Leakage Test Report (Blower Door Test)

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

Jurisdiction:	T. White		Permit #: OC	00048827
Job Information:				
Builder: John Caswood Home Community:			Lot:	
Builder: John Caruford Homes Community: Address: 314 5w Plymoth Ave City: Fort white State: Florida				Unit:
City: Fort w	White -	State:	Florida	Zip: 32038
	ts: Passing results must meet ei		formance, Prescri	ptive, or ERI Method
	he building or dwelling unit shall be t inch w.g. (50 pascals) in Climate Zo			ir leakage rate of not exceeding 7 air changes
selected ACH(50) value, as show		ce) or R406-20	017 (ERI), section <u>lal</u>	ving an air leakage rate of not exceeding the beled as Infiltration, sub-section ACH.
				Method for calculating building volume
97/ CFM (50) X 60	$1 \frac{13463}{\text{Building Volume}} =$	= <u>4.</u>	H (50)	☑ Retrieved from architectural plans
	PASS - FAIL			☐ Code software calculated
☐ When ACH (50) is less tha installation must be verified by	n 3 ACH ₅₀ , Mechanical Ventilation I v building department.	Field measur	ed, and calculated	☐ Field measured and calculated
individual as defined in Section 553.99 489.105(3)(I), (g), or (i) or an approved Testing shall be performed at any tim During testing: 1. Exterior windows and doors, fire	P3(5) or (7), Florida Statues, or Individuals lichted party. A written report of the results of eafter creation of all penetrations of the bolace and stove doors shall be closed, but , makeup air, back draft and flue dampers sh	censed as set for of the test shall be uilding therma not sealed, be	rth in Section be signed by the party co lenvelope. yond the intended wea	g. (50 Pascals). Testing shall be conducted by either onducting the test and provided to the code official. ather-stripping or other infiltration control measures. tended infiltration control measures.
5. Heating and cooling systems, if it	ntilation systems and heat recovery venti installed at the time of the test, shall be t stalled at the time of the test, shall be fu	turned off.	closed and sealed.	
Testing Company	33		1	
I hereby verify that the above	irEnalasys Air Leakage results are in accorda ccording to the compliance metho			
Signature of Tester:	W. Mago	Dat	e of Test:	5/06/24
Printed Name of Tester:	William Mago		MI A	
License/Certification#	RESNET 4309320	Issu	uing Authority:	FSEC