Envelope Leakage Test Report (Blower Door Test)

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

ZOT/ Horida Band		1		
Jurisdiction: Columbia		Permit #:	40873	
Job Information				
	mmunity:		Lot	:
Address: 315 SW Still View	Glen	Unit:		
city: Ft white	State:	FI	Zip: .	32038
And the state of t	must meet either the Perj	formance, Prescri	otive, or ERI Method	ď
PRESCRIPTIVE METHOD- The building or dwe changes per hour at a pressure of 0.2 inch w.g. (50 p	lling unit shall be tested nascals) in Climate Zones	and verified as h s 1 and 2.	aving an air leaka	ge rate of not exceeding 7 air
PERFORMANCE or ERI METHOD- The building the selected ACH(50) value, as shown on FORM R405-ACH(50) specified on Form R405-	5-2017 (Performance) of	R406-2017 (ERI)	, Section isbeico a	air leakage rate of not exceeding is Infiltration, sub-section ACH.
842 x 60 ÷ 19.82 CFM(50) Building Vol	$\frac{8}{\text{ume}} = \frac{2.55}{\text{ACH(50)}}$	8	Retrieved	ulating building volume: from architectural plans
AASS FA	HE THE STREET		\sim	ware calculated
When ACH(50) is less than 3, Mechanic installation must be verified by building de	al Ventilation partment.		Field mea	sured and calculated
Testing. Testing shall be conducted in accordance shall be conducted by either individuals as defined 489.105(3)(f), (g), or (i) or an approved third party. provided to the cade official. Testing shall be perfo	in 260000 222.222(2) o	culte of the test	shall be signed by	the party conducting the test and
During testing: 1.Exterior windows and doors, fireplace and stove	doors shall be closed, b	out not sealed, be	yond the intende	d weatherstripping or other infiltrati
control measures. 2.Dampers including exhaust, intake, makeup air,	back draft and flue dam	pers shall be clo	sed, but not seale	d beyond intended infiltration contro
measures. 3.Interior doors, if installed at the time of the test 4.Exterior doors for continuous ventilation system	, shall be open. as and heat recovery ver	ntilators shall be	closed and sealed	
5.Heating and cooling systems, if installed at the li 6.Supply and return registers, if installed at the ti	ime of the test, shan be	turried or.		
Assessment of the Control of the Con				
Testing Company			-00/	2/5 00/0
Company Name: TC TEST I hereby verify that the above Air Leakage res Conservation requirements according to the	ults are in accordanc	Phone e with the 2017 selected above	6th Edition Flo	-365–2049 rida Building Code Energy
Signature of Tester:	SIKES			2-14-21
Printed Name of Tester: VVILL License/Certification #: 50599		Issuing A	uthority:	BPI