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			
Build	er:	Community:	Lot:
Address: 489 NE MANATEC UNK.L			
City: LAILE CTIY State: FC Zip: 32055			
Air Leakage Test Results Passing results must meet either the Performance, Prescriptive, or ERI Method			
PRESCRIPTIVE METHOD- The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 pascals) in Climate Zones 1 and 2.			
PERFORMANCE or ERI METHOD- The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on FORM R405-2017 (Performance) or R406-2017 (ERI), section labeled as Infiltration, sub-section ACH. ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI):			
		÷ 13490 = S-2 Building Volume ACH(50) FAIL than 3, Mechanical Ventilation fied by building department.	Method for calculating building volume: Retrieved from architectural plans Code software calculated Field measured and calculated
Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure or 0.2 inche w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), Florida Statues, or Individuals Ilcensed as set forth in Section 489.105(3)(f), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the code official. Testing shall be performed at any time after creation of all penetrations of the building thermal envelope. During testing:			
 1.Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration control measures. 2.Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control measures. 3.Interior doors, if installed at the time of the test, shall be open. 4.Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed. 5.Heating and cooling systems, if installed at the time of the test, shall be turned off. 6.Supply and return registers, if installed at the time of the test, shall be fully open. 			
Testi	ng Company		
Company Name: The Hone Paramyle Phone: 36-603-1255 I hereby verify that the above Air Leakage results are in accordance with the 2017 6th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.			
Signature of Tester: Date of Test: 1-29-2020			
Printed Name of Tester: My WASH License/Certification #: Local Reservoir			
License/Certification #: //C/S/KATI/Elssuing Authority: //C/S/Me/			