

Envelope Leakage Test Report

(Blower Door Test) R402.4.1.2 Compliance



	Permit #:
Job Information	
Builder: Americas HamePlae Community:	Lot:
Address: 438 SW Don Coch Way Unit: City: Fort White State: FL Zip: 32038	
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Air Leakage Test Results Passing results must be 7 ACH(50) or less	
CFM(50) x 60 ÷ Gybb = Yr ACH(50) PASS FAIL When ACH(50) is less than 3, Mechanical Ventilation in	Method for calculating building volume: Retrieved from architectural plans Code software calculated Field measured and calculated estallation must be verified by building department.
Certification of Test Results	
R402.4.1.2 Testing. The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour in Climate Zones 1 and 2, 3 air changes per hour in Climate Zones 3 through 8. Testing shall be conducted with a blower door at a pressure or 0.2 inches w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), F.S. or individuals licensed 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.	
Testing Company	
Company Name: Southern Home Energy Solutions	Phone: 8506301683
I hereby verify that the above Air Leakage results are in accordance with the 5th Edition Florida Building Code Energy Conservation requirements Section R402.4.1.2, Climate Zone 1 and 2.	
Date of Test: 7-14-22 Signature of Tester:	
Printed Name of Tester: Jack VVynn	
License/Certification #: DET-11-07-14-0001	Issuing Authority:
* Attach Copy of Certificate	