



Envelope Leakage Test Report

(Blower Door Test) R402.4.1.2 Compliance

	Permit #:
Job Information	
Builder: Community:	Lot:
Address: Unit:	
City: State:	FL Zip:
Air Leakage Test Results Passing results must be 7 ACH(50) or less	
CFM(50) × 60 ÷ = Building Volume = ACH(50) PASS FAIL When ACH(50) is less then 3, Please provide photographic	Method for calculating building volume: Retrieved from architectural plans Code software calculated Field measured and calculated
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 <i>approved</i> third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the <i>code official</i> . Testing shall be performed at any time after creation of all penetrations of the <i>building thermal envelope</i> .	
Testing Company	
Company Name:Phone: 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: Signature of Tester:	
Printed Name of Tester:	
License/Certification #: Issuing Authority: * Attach Copy of Certificate	