





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

2020 Florida Building Code, 2008
Jurisdiction: Permit #: 42646
Job Information
Pulled Community Lot:
Address 300 St. 1104 of Colon Unit:
Address: 389 SW upstage 61cn Unit: City: Lake City State: F1 Zip: 32024
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 R405-2020 (Performance) or R406-2020 (ERI), section labeled as Infiltration, sub-section ACH50. ACH(50) specified on Form R405-2020-Energy Calc (Performance) or R406-2020 (ERI):
738 x 60 + 7 (82 Building Volume = 6,16 Retrieved from architectural plans PASS When ACH(50) is less than 3, mechanical ventilation Method for calculating building volume: Retrieved from architectural plans Code software calculated Field measured and calculated
Installation must be verified by building department. R402.4.1.2 Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), Florida Statues, or individuals licensed as set forth in Section 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and 489.105(3)(f), (g), or (l) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test shall be signed by the p
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 fully open. 6.Supply and return registers, if installed at the time of the test, shall be fully open.
Testing Company
Company Name: TC Testing Service LLC Phone: 386-365-2049 Company Name: Thereby verify that the above Air Leakage results are in accordance with the 2020 7th Edition Florida Building Code Interest Conservation requirements according to the compliance method selected above. Signature of Tester: Date of Test: 2-24-22 Phone: 386-365-2049 The Edition Florida Building Code Interest Conservation requirements according to the compliance method selected above. Signature of Tester: Date of Test: 2-24-22 Itsuing Authority: BPI
License/Certification -