Envelope Leakage Test Report (Blower Door Test) Residential Prescriptive, Performance or ERI Method Compliance 2017 Florida Building Code, Energy Conservation, 6th Edition
Jurisdiction: Columbia Permit #: 000036318
Job Information A. Papka
Builder: Sunshine Properties Community: Lot:
Address: 244 NW Meadowlank Dr Unit:
City: Lake City State: FL 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 names 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):
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 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), <i>Florida Statues</i>, 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 <i>building thermal envelope</i>. During testing: Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration nor incol measures. Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control easures. Interior doors, if installed at the time of the test, shall be open. Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed. Heating and cooling systems, if installed at the time of the test, shall be turned off. 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: 380-365-2649 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: Tanua C. Shes Date of Test: 921-18 Printed Name of Tester: Tanua C. Sules License/Certification #: 5059953 Issuing Authority: BPI