

# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

## Duct Leakage Test Report Prescriptive Method

Project Name: _____ Street: _____ City, State, Zip: _____ Design Location: _____	Builder Name: _____ Permit Office: _____ Permit Number: _____ Jurisdiction: _____
---	--

### Duct Leakage Test Results

CFM25 Duct Leakage Test Values		
Line	System	Total Duct Leakage
1	System 1	_____ cfm25(Total)
2	System 2	_____ cfm25(Total)
3	System 3	_____ cfm25(Total)
4	System 4	_____ cfm25(Total)
5	<b>Total House Duct System Leakage</b>	Sum lines 1-4 _____ Divide by _____ (Total Conditioned Floor Area) = _____ <b>(Q<sub>n</sub>, Total)</b>  Air Handler Installed at time of test? (circle one)    Yes    No  To qualify as "substantially leak free" Q <sub>n</sub> Total must be less than or equal to 0.04 if air handler unit is installed. If air handler unit is not installed Q <sub>n</sub> Total must be less than or equal to 0.03.

I hereby certify that the above duct testing performance results demonstrate compliance with the Florida Energy Code requirements in accordance with Section R403.2.2.

**SIGNATURE:** \_\_\_\_\_

**PRINTED NAME:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

Duct tightness shall be verified by testing to Section 803 of the RESNET Standards by either individuals as defined in Section 553.993(5) or (7), Florida Statutes, or individuals licensed as set forth in Section 489.105(3)(f), (g), or (i), Florida Statutes, to be "substantially leak free".



**BUILDING OFFICIAL:** \_\_\_\_\_

**DATE:** \_\_\_\_\_