

## Success with 2015 IECC Northeast & Mid-Atlantic

Checklist for Code Officials

## **FINAL**







RE	COMMENDED PRACTICES + CODE REFERENCE	•		N/A		
GENERAL						
1.	A compliance certificate is completed and posted by the heating system, electrical panel, or in a utility room. Code Reference: 2015 IECC R401.3: Certificate					
FOUNDATION						
2.	For unvented crawlspaces, 6-mil poly sheeting is installed, overlapped, be sealed or taped, and and extended up foundation walls at least 6 inches.  Code Reference: 2015 IECC R402.2.11: Crawl space walls					
FRAMING + AIR SEALING						
3.	The envelope leakage test results on the Compliance Certificate meet 2015 IECC compliance levels.  Code Reference: 2015 IECC R402.4.1.2: Testing					
HVAC						
4.	A whole-house mechanical ventilation strategy and rate is installed.  Code Reference: 2015 IECC R403.6: Mechanical ventilation, 2012 IRC R303.4: Mechanical ventilation, 2012 IRC M1507.3: Whole-house mechanical ventilation system					
5.	Installed HVAC equipment is recorded on the Compliance Certificate and matches the ACCA Manual S or other approved equipment selection method.  Code Reference: 2012 IRC M1401.3: Equipment sizing, 2015 IECC R403.7 Equipment sizing					
6.	Installed fuel gas lighting system is not a continuously burning pilot light.  Code Reference: 2015 IECC R404.1.1: Lighting equipment					
7.	All duct terminations are sealed to drywall and/or subfloor and all HVAC penetrations in the building envelope are sealed with foam, caulk or mastic.  Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation					



## **FINAL** CHECKLIST

RE	COMMENDED PRACTICES + CODE REFERENCE	<b>/</b>	X	N/A		
HVAC						
8.	All HVAC components are sealed at the joints and seams.  Code Reference: 2015 IECC R403.3.2: Duct sealing, 2012 IRC M1601.4.1: Duct sealing					
9.	All supply and return duct work in unconditioned attics is insulated to R-8. All other duct work outside of conditioned space is insulated to R-6.  Code Reference: 2015 IECC R403.3.1: Duct insulation, 2012 IRC M1601.4.5: Duct insulation					
10.	A programmable thermostat is installed.  Code Reference: 2015 IECC R403.1.1: Programmable thermostat					
ELECTRICAL						
11.	Recessed lighting fixtures are insulation-contact rated (IC), and are sealed to drywall with caulk foam or gasket and are airtight or are located in an airtight sealed box.  Code Reference: 2015 IECC R402.4.5: Recessed lighting					
12.	High-efficacy lamps or fixtures (e.g. CFLs, LEDs, fluorescent) are installed in 75% of light fixtures.  Code Reference: 2015 IECC R404.1: Lighting					
INSULATION						
13.	All installed insulation is recorded on the Compliance Certificate and meets 2015 IECC insulation levels.  Code Reference: 2015 IECC Table R402.1.2: Insulation levels					
14.	The attic access is insulated to the same level as surroundings and weather stripping is installed around the perimeter.  Code Reference: 2015 IECC R402.2.4: Attic access					
15.	For attics with loose fill insulation, baffles are installed around the attic access opening and meets 2015 IECC insulation levels.  Code Reference: 2015 IECC R402.2.4: Attic access					