

Success with 2009 IECC: Checklists for Code Officials FINAL



CHECKLIST: FINAL

Utilize this checklist when completing an inspection on-site. By completing the checklist in its entirety, you will be providing a written record of what is installed properly and what needs to change to comply.		✓	✗	N/A
GENERAL				
1	A compliance certificate is completed and attached to the electrical panel.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 401.3: Certificate	Location of Problem:		
	<i>Notes:</i>			
FOUNDATION				
2	For unvented crawlspaces, 6-mil poly sheeting is installed, overlapped and extended up foundation walls at least 6 inches.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 402.2.9: Crawl space walls	Location of Problem:		
	<i>Notes:</i>			
FRAMING + AIR SEALING				
3	The envelope leakage test results on the Compliance Certificate meet 2009 IECC compliance levels.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 402.4.2.1: Testing	Location of Problem:		
	<i>Notes:</i>			
HVAC				
4	Installed HVAC equipment is recorded on the Compliance Certificate.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 401.3: Certificate	Location of Problem:		
	<i>Notes:</i>			
5	The duct leakage test meets 2009 IECC compliance levels.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 403.2.2: Duct sealing, 2009 IRC M1601.4.1: Duct sealing	Location of Problem:		
	<i>Notes:</i>			

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HVAC				
6	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.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC Table 402.4.2: Air barrier and insulation installation	Location of Problem:		
	<i>Notes:</i>			
7	All HVAC components are sealed at the joints and seams.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 403.2.2: Duct sealing, 2009 IRC M1601.4.1: Duct sealing	Location of Problem:		
	<i>Notes:</i>			
8	All supply duct work in unconditioned attics is insulated to R-8. All other duct work outside of conditioned space is insulated to R-6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 403.2.1: Duct insulation, 2009 IRC M1601.4.5: Duct insulation	Location of Problem:		
	<i>Notes:</i>			
9	For furnaces, a programmable thermostat is installed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 403.1.1: Programmable thermostat	Location of Problem:		
	<i>Notes:</i>			
ELECTRICAL				
10	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.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 402.4.5: Recessed lighting	Location of Problem:		
	<i>Notes:</i>			
11	High-efficacy lamps (e.g. CFLs, LEDs, fluorescent) are installed in 50% of light fixtures.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 404.1: Lighting	Location of Problem:		
	<i>Notes:</i>			

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INSULATION				
12	All installed insulation is recorded on the Compliance Certificate and meets 2009 IECC insulation levels.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC Table 402.1.1: Insulation levels	Location of Problem:		
	<i>Notes:</i>			
13	The attic access to the same level as surroundings and install weather stripping is installed around the perimeter.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 402.2.3: Attic access	Location of Problem:		
	<i>Notes:</i>			
14	For attics with loose fill insulation, baffles are installed around the attic access opening and meets 2009 IECC insulation levels.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2009 IECC 402.2.3: Attic access	Location of Problem:		
	<i>Notes:</i>			

CODE OFFICIAL VERIFICATION	
Name	
Company	
Phone Number	
Email Address	
Date of Review	
Permit/Job Number	
Permit Type	