Success with 2009 IECC Arkansas: Checklists for Code Officials

PRE-FINAL





CHECKLIST: PRE-FINAL

| Utilize this checklist when a contractor calls to schedule an inspection. By asking these questions, you and the contractor will be able to gauge if the house is ready for inspection before visiting the site. | | ✓ | × | N/A | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------|-----|--|--|
| GENERAL | | | | | | |
| 1 | Is a completed Compliance label attached to the electrical panel and a temporary one attached by the front door? | | | | | |
| | Code Reference: Arkansas Energy Code 401.3: Code compliance label | Location of | Problem: | | | |
| | Notes: | | | | | |
| HVAC | | | | | | |
| | Are all duct terminations sealed to the drywall and/or subfloor and are all HVAC penetrations through the building envelope air sealed? | | | | | |
| 2 | Code Reference: 2009 IECC Table 402.4.2: Air barrier and insulation installation | Location of | Problem: | | | |
| | Notes: | | | | | |
| 3 | Are all HVAC components sealed at the joints and seams? | | | | | |
| | Code Reference: Arkansas Energy Code 403.2.2: Duct sealing, Arkansas Energy Code 403.2.4: Joints and seams, 2010 Arkansas Mechanical Code 603.9: Joints, seams and connections | Location of | Problem: | | | |
| | Notes: | | | | | |
| 4 | Is all supply duct work in unconditioned attics insulated to at least R-8? Is all other duct work outside of conditioned space insulated to at least R-6? | | | | | |
| | Code Reference: 2009 IECC 403.2.1: Duct insulation | Location of Problem: | | | | |
| | Notes: | | | | | |
| 5 | Do heat pumps have a heat strip outdoor temperature lockout that is set to the balance point and prevents supplemental heat operation? | | | | | |
| | Code Reference: 2009 IECC 403.1.2: Heat pump electric heat controls | Location of Problem: | | | | |
| | Notes: | | | | | |
| 6 | Are any building cavities being used as a part of the duct system? This is not allowed. | | | | | |
| | Code Reference: 2009 IECC 403.2.3: Building cavities | Location of Problem: | | | | |
| | Notes: | | | | | |

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| INSULATION | | | | | |
| 7 | Is the attic access insulated to the same level as surroundings and weather stripping is installed around the perimeter? | | | | |
| | Code Reference: 2009 IECC 402.2.3: Attic access | Location of Problem: | | | |
| | Notes: | | | | |

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