



Success with 2015 IECC Northeast & Mid-Atlantic
Checklist for Builders & Trades

FRAMING





FRAMING

CHECKLIST: JOB READY

RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

- | | | | | |
|----|--|--------------------------|--------------------------|--------------------------|
| 1. | All below-grade walls have been damp proofed. Code Reference: 2012 IRC R406: Foundation damp proofing | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. | A drainage system is installed along entire foundation footing of below-grade walls. Code Reference: 2012 IRC R405.1: Foundation drainage | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. | For exterior insulation, levels meet the 2015 IECC. Code Reference: 2015 IECC Table R402.1.1: Insulation levels, 2015 IECC R402.2.9 Slab-on-grade floors 2015 IECC R402.2.8 Basement walls | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. | For exterior insulation, verify it is installed without gaps, voids, misalignments or compression and with a rigid, opaque and weather-resistant protective covering. Code Reference: 2015 IECC R303.2.1: Foundation insulation protection | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. | All walls separating conditioned and unconditioned spaces that will not have an interior finish are noted on the plans and sections and specify and interior air barrier. <i>RECOMMENDED: RIGID AIR BARRIER.</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation, 2015 IECC R103.2: Information on construction documents | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

BUILDER VERIFICATION

✓ ✗

- | | | |
|--|--------------------------|--------------------------|
| Stop work until details are corrected. | <input type="checkbox"/> | <input type="checkbox"/> |
| Proceed without corrections. | <input type="checkbox"/> | <input type="checkbox"/> |

The sub-contractor who signs and completes this form is doing so to the best of his/her knowledge and should not be held legally responsible for work completed by other organizations. The intent of this form is to ensure job sites are ready before beginning work.

Signature:

Date:



FRAMING

CHECKLIST: JOB COMPLETE

| RECOMMENDED PRACTICES + CODE REFERENCE | ✓ | ✗ | N/A |
|---|--------------------------|--------------------------|--------------------------|
| 1. Damp proof the exterior of all below-grade walls. Code Reference: 2015 IRC R406: Foundation damp proofing | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Frame attic to allow the full amount of required insulation under attic platforms. Code Reference: 2015 IECC Table R402.1.2: Insulation levels | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Frame corners and headers to allow for insulation installation. Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. For walls separating conditioned and unconditioned space, install framing that allows for the required R-value, has a top plate, bottom plate and an exterior air barrier. <i>RECOMMENDED: RIGID AIR BARRIER</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. For walls that will not have an interior finish and are separating conditioned and unconditioned spaces, insulate wall cavities and install an interior air barrier. <i>RECOMMENDED: RIGID AIR BARRIER</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Cap all dropped ceilings/soffits, shafts and chases with an air barrier and air seal. <i>RECOMMENDED: RIGID AIR BARRIER</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. For all floor systems within the conditioned envelope, install a band or blocking separating conditioned and unconditioned space. <i>RECOMMENDED: RIGID AIR BARRIER</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. For cantilever floors, frame to allow for full amount of required insulation and encapsulate with an exterior rigid air barrier and air sealing. <i>RECOMMENDED: RIGID AIR BARRIER</i> Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Install flashing at bottom of all roof-wall connections and other code required locations. Code Reference: 2012 IRC R903.2: Flashing, 2012 IRC R703.8: Flashing | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Install an overlapped drainage plane on all exterior walls (i.e. building wrap). Code Reference: 2012 IRC R703.2: House wrap | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |



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CHECKLIST: JOB COMPLETE

RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

11. Air seal all gaps and voids between conditioned and unconditioned spaces.

Code Reference: 2015 IECC Table R402.4.1.1: Air barrier and insulation installation

CERTIFICATION

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Name:

Company:

Signature:

ADDITIONAL ITEMS

2015 IECC R402.2.2 Ceilings without attic spaces

2015 IECC R402.2.6 Steel framing

2015 IECC R402.2.13 Sunroom insulation

2015 IECC R402.3.4 Solid doors exemption