



Success with 2014 Florida Building Code,  
Energy Conservation  
*Checklist for Builders & Trades*

# INSULATION





# INSULATION CHECKLIST: JOB READY

## RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

1. **Attic platforms allow for full amount of required insulation levels underneath.**

Code Reference: 2014 FBC, Energy Conservation Table 402.1.1: Insulation levels

2. **All walls separating conditioned and unconditioned spaces shall provide the required R-value, have a top plate, bottom plate and an exterior air barrier. RECOMMENDED: RIGID AIR BARRIER**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

3. **All walls separating conditioned and unconditioned spaces have an interior air barrier. RECOMMENDED: RIGID AIR BARRIER**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

4. **All dropped ceilings/soffits, shafts and chases are capped with an air barrier and air sealed. RECOMMENDED: RIGID AIR BARRIER**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

5. **All floor systems within the conditioned envelope have air-sealed rim/band joists or blocking sealing and separating conditioned from unconditioned space.**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

6. **For cantilever floors, framing allows for full amount of required insulation and will encapsulate with an exterior air barrier and air sealing. RECOMMENDED: RIGID AIR BARRIER**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

7. **All gaps and voids are air sealed between conditioned and unconditioned spaces.**

Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation

## BUILDER VERIFICATION

✓ ✗

Stop work until details are corrected.

Proceed without corrections.

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:



# INSULATION

## CHECKLIST: JOB COMPLETE

RECOMMENDED PRACTICES + CODE REFERENCE	✓	✗	N/A
<p><b>1. For vented attics, install wind baffles on top of all exterior walls, leaving room for insulation over top plates and ventilation above.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.1.1: Insulation levels, 2014 FBC, Energy Conservation 402.2.3: Baffles, 2014 FBC, Residential R806.3: Attic ventilation</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>2. When following the prescriptive path, Install insulation to meet the 2014 FBC, Energy Conservation R-value requirements.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.1.1: Insulation levels</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>3. Install insulation to fill the cavity between conditioned and unconditioned space without gaps, voids, misalignments or compression.</b> Code Reference: 2014 FBC, Energy Conservation 303.2: Insulation installation, 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>4. Insulation is cut-to-fit around blocking, plumbing, HVAC and electrical components.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>5. Install insulation to completely fill floor and/or cantilever framing or to maintain permanent contact with the subfloor.</b> Code Reference: 2014 FBC, Energy Conservation 402.2.7 Floor Insulation, 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>6. Air seal around windows and doors using backer rod, caulk or low expansion foam.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.4.1.1: Air barrier and insulation installation</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>7. For attic accesses from conditioned space, insulate to the same level as surroundings and install weather stripping around the perimeter.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.2.4: Attic access</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>8. For attics with loose fill insulation, install baffles around ceiling accesses into unconditioned space.</b> Code Reference: 2014 FBC, Energy Conservation Table 402.2.4: Attic access</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



# INSULATION

## CHECKLIST: JOB COMPLETE

### CERTIFICATION

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.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_