

Success with 2012 Code: Checklists for Builders

INSULATION







JOB READY: INSULATION

Success with 2012 IECC for Builders

_	×	N/A	
			1. Attic framing allows full level of insulation to be installed under attic platforms.
			2. For walls separating conditioned and unconditioned space, framing allows for the required R-value, has a top plate, bottom plate and an exterior air barrier.
			3. For walls that will not have an interior finish and are separating conditioned and unconditioned spaces, wall cavities are insulated and an interior air barrier is installed.
			4. All dropped ceilings/soffits, shafts and chases are capped with an air barrier and air seal.
			For all floor systems within the conditioned envelope, band or blocking separating conditioned and unconditioned space is installed.
			6. For cantilever floors, an air barrier is attached, insulated and air sealed at the underside. This air barrier can be the exterior finish material if it is airtight.
			7. All gaps and voids are air sealed between conditioned and unconditioned spaces.
			8. Work site is clean and materials are properly stored in a dry location before proceeding.
Builder	Verifica	ation	
-	×		
			Stop work until details are corrected.
			Proceed without corrections.
		_	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 is form is to ensure job sites are ready before beginning work.
Signature	<u>;</u>		Date



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✓	X	N/A	
			1. For vented attics, install wind baffles on top of all exterior walls, leaving room for insulation over top plates and ventilation above.
			2. Install insulation to meet the 2012 IECC R-value requirements.
			3. Install insulation to fill the cavity between conditioned and unconditioned space without gaps, voids, misalignments or compression.
			4. Cut and split insulation around blocking, plumbing, HVAC and electrical components.
			5. Install insulation to completely fill floor and/or cantilever framing or to maintain permanent contact with the subfloor.
			6. Air seal around windows and doors using backer rod, caulk or low expansion foam.
			7. Insulate the attic access to the same level as surroundings and install weather stripping around the perimeter.
			8. For attics with loose fill insulation, install baffles around the attic access opening.
			9. Work site is clean and materials are properly stored in a dry location before proceeding.
Certifica	ation		
		_	nd 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 form is to ensure job sites are ready before beginning work.
Name			
Company			
Signature			