

Success with 2009 IECC in Arkansas  
*Tech Tips for Builders*

# ELECTRICAL





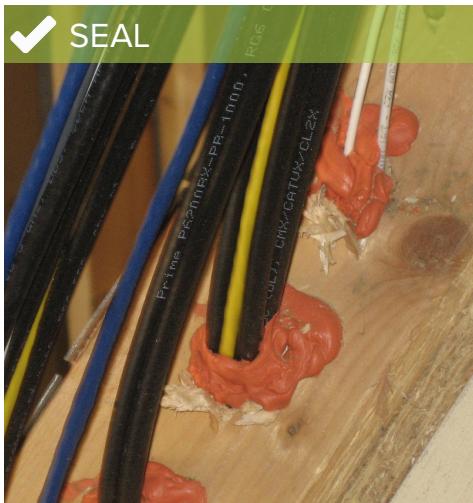
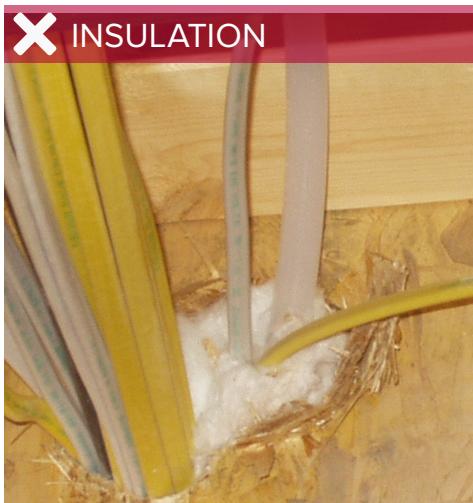
# TECH TIPS: ELECTRICAL

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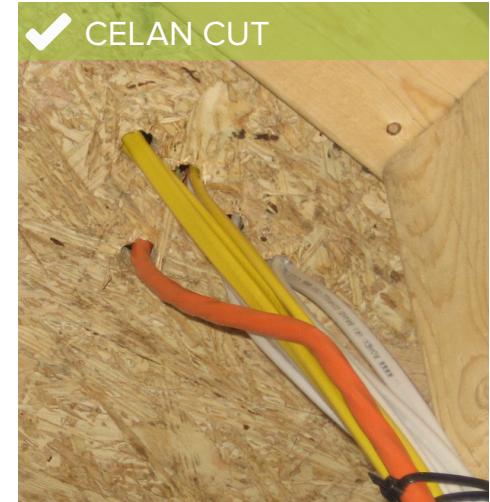
1. Cut all holes cleanly and no more than 1 inch larger than the penetrating object.



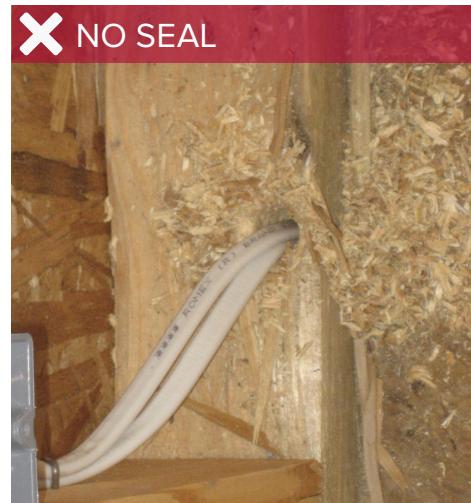
2. Air seal electrical penetrations between conditioned and unconditioned space. Use fire-rated sealants where applicable.



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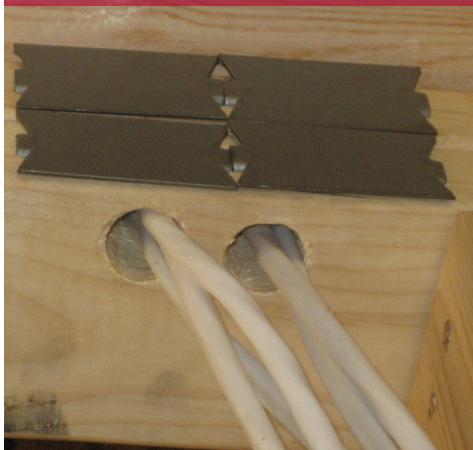
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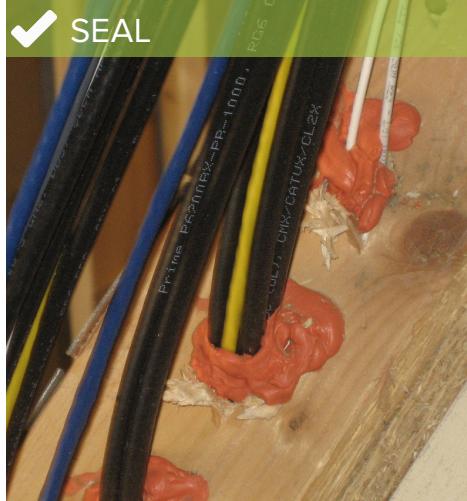


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**X NO SEAL**



**✓ SEAL**



4. Coordinate bath fan exhaust duct direction with HVAC contractor.

**X WRONG DIRECTION**



**✓ RIGHT DIRECTION**



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Install recessed lighting fixtures that are insulation-contact rated (IC), sealed to drywall with caulk foam or gasket, and are airtight or are located in an airtight sealed box.

**X NOT IC AND AIR TIGHT**



**✓ IC AND AIR TIGHT**



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**X WRONG DIRECTION**



**✓ RIGHT DIRECTION**

