

# NORTH CAROLINA ENERGY CODE COMPLIANCE CERTIFICATE\*

(2009 NC Energy Code Section 401.3  
2009 NC Residential Code Section N1101.8)

Builder: \_\_\_\_\_  
Insulation Co.: \_\_\_\_\_  
Heating & Air Co.: \_\_\_\_\_

Contact Information: \_\_\_\_\_  
Contact Information: \_\_\_\_\_  
Contact Information: \_\_\_\_\_

## Envelope Information

Flat Ceiling/Roof *R*-Value: \_\_\_\_\_  
Exterior Wall *R*-Value: \_\_\_\_\_  
Basement Stud Wall *R*-Value: \_\_\_\_\_  
Crawlspace Stud Wall *R*-Value: \_\_\_\_\_  
Foundation Slab Edge *R*-Value: \_\_\_\_\_  
Cantilevered Floor *R*-Value: \_\_\_\_\_  
Other Insulation *R*-Values: \_\_\_\_\_  
Ducts Outside Conditioned Spaces \_\_\_\_\_  
Window *U*-Factor \_\_\_\_\_  
Skylight *U*-Factor \_\_\_\_\_  
Glazed Door *U*-Factor \_\_\_\_\_

Sloped/Vault Ceiling *R*-Value: \_\_\_\_\_  
(Note: 13 + 5 is *R*-13 Cavity and *R*-5 Sheathing)  
Basement Continuous *R*-Value: \_\_\_\_\_  
Crawlspace Continuous *R*-Value: \_\_\_\_\_  
Above Grade Mass Wall *R*-Value: \_\_\_\_\_  
Floor Over Unconditioned Space *R*-Value: \_\_\_\_\_

Window SHGC \_\_\_\_\_  
Skylight SHGC \_\_\_\_\_  
Opaque Doors (<50% glazed) *U*-Factor \_\_\_\_\_

Certificate Completed by: \_\_\_\_\_  
(Name)

\*A permanent certificate shall be posted on or in the electrical distribution panel, inside the kitchen cabinet or other approved location. List primary type when there is more than one value for each component (i.e. certificate shall list the value covering the largest area). The certificate shall be completed by the builder or registered design professional.