

# NORTH CAROLINA ENERGY CODE COMPLIANCE CERTIFICATE\*

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

Builder: \_\_\_\_\_

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

Insulation Co.: \_\_\_\_\_

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

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

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

## Envelope Information

Flat Ceiling/Roof R-Value: \_\_\_\_\_

Sloped/Vault Ceiling R-Value: \_\_\_\_\_

Exterior Wall R-Value: \_\_\_\_\_

(Note: 13 + 5 is R-13 Cavity and R-5 Sheathing)

Basement Stud Wall R-Value: \_\_\_\_\_

Basement Continuous R-Value: \_\_\_\_\_

Crawlspace Stud Wall R-Value: \_\_\_\_\_

Crawlspace Continuous R-Value: \_\_\_\_\_

Foundation Slab Edge R-Value: \_\_\_\_\_

Above Grade Mass Wall R-Value: \_\_\_\_\_

Cantilevered Floor R-Value: \_\_\_\_\_

Floor Over Unconditioned Space R-Value: \_\_\_\_\_

Other Insulation R-Values: \_\_\_\_\_

Ducts Outside Conditioned  
Spaces \_\_\_\_\_

Window U-Factor \_\_\_\_\_

Window SHGC \_\_\_\_\_

Skylight U-Factor \_\_\_\_\_

Skylight SHGC \_\_\_\_\_

Glazed Door U-Factor \_\_\_\_\_

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.