



**Montgomery County  
Department of Permitting Services**



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<http://www.montgomerycountymd.gov/permittingservices>

**ENERGY EFFICIENCY CERTIFICATE OF COMPLIANCE**

Address \_\_\_\_\_

**RESIDENTIAL COMPLIANCE PATH**

Permit # \_\_\_\_\_

(ONLY ONE SHALL APPLY)

Prescriptive R  Prescriptive U   
Prescriptive UA  Performance

**Component Values**

Building Envelope Air Leakage: \_\_\_\_\_ Air Changes Per Hour (Max 3)      Duct System Air Leakage: \_\_\_\_\_ cfm per 100sf  
Post Construction Testing       Rough-in Testing

Ceiling R or U-value: \_\_\_\_\_      Heating System Efficiency: \_\_\_\_\_

Wood Frame Wall R or U-value: \_\_\_\_\_      Cooling System Efficiency: \_\_\_\_\_

Mass Wall R or U-value: \_\_\_\_\_      Water Heating Efficiency: \_\_\_\_\_

Floor R or U-value: \_\_\_\_\_      Basement Wall R-value: \_\_\_\_\_

Slab R-value: \_\_\_\_\_ Depth: \_\_\_\_\_      Crawl Space R-value: \_\_\_\_\_

Crawl Space R-value: \_\_\_\_\_      Gas Fired Unvented Room Heater:

Fenestration U-value: \_\_\_\_\_ SHGC: \_\_\_\_\_      Electric Furnace:

Skylight U-factor: \_\_\_\_\_      Baseboard Electric Heat:

Ducts Outside of Thermal Envelope R-value: Supply R-8       Other R-6

I certify the information contained on the certificate is true and complete:

Builder/Designer: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(CUT)

**The International Energy Conservation Code 2015 requires a Certificate, listing the energy conservation measures, be posted on the electrical panel at the time of the project's final inspection.**

A Certificate of Compliance is required anytime a building permit is issued with an Energy Compliance Form. Requirements for the certificate are listed in the code section below.

**IECC 2015 Chapter 4, Section R401.3 Certificate**

A permanent certificate shall be completed by the builder or registered design professional and posted on a wall in the space where the furnace is located, a utility room or an approved location inside the building. Where located on an electrical panel, the certificate shall not cover or obstruct the visibility of the circuit directory label, service disconnect label or other required labels. The certificate shall list the predominant R-values of insulation installed in or on ceiling/roof, walls, foundation (slab, basement wall, crawlspace wall and floor) and ducts outside conditioned spaces; U-factors for fenestration and the solar heat gain coefficient (SHGC) of fenestration, and the results from any required duct system and building envelope air leakage testing done on the building. Where there is more than one value for each component, the certificate shall list the value covering the largest area. The certificate shall list the types and efficiencies of heating, cooling and service water heating equipment. Where a gas-fired unvented room heater, electric furnace or baseboard electric heater is installed in the residence, the certificate shall list "gas-fired unvented room heater," "electric furnace" or "baseboard electric heater," as appropriate. An efficiency shall not be listed for gas-fired unvented room heaters, electric furnaces or electric baseboard heaters.

**For the purpose of this Certificate, permanent shall mean:** A type printed sticker, or a laminated printed paper; laminated certificates must be glued. The in-fill information is permitted to be handwritten under the categories of the printed certificate. Fully handwritten certificates shall not be allowed or deemed acceptable.

A sample printed Energy Efficiency Certificate is included above. You are free to use or copy this sample certificate, or, Energy Efficiency Certificate stickers can be purchased from the [International Code Council Store](#).