## Georgia Residential Energy Code Compliance Certificate\*

	der/Design rofessional:		Phone:		
Envelope Summary:					
List the R-Value for the following components:					
	Attic kneewa	all: all:	Abo Attic	Sloped/vault ceiling ve grade mass wall kneewall sheathing	l: j:
	Basement stud wall:		Basement continuous:		
	Crawlspace stud wall:		Crawlspace continuous:		
Foundation slab: Cantilevered Floor:		ab:	Floors over unconditioned space: Other insulation:		
_		or:		Other insulation	1:
• Fenestr	ration Components:				
	Window U-factor:		Wind	ow SHGC:	
Skylight U-factor:			SKVIIANT SHGC:		
Glazed Door U-factor:			Opaque Door U-factor: (<50% glazed)		
<ul> <li>Building</li> </ul>	g Envelope Tightness (BET	τ).	(<50	% glazed)	
•		•		Phone:	
BET test conducted by:Phone: Fan Flow at 50 Pascals=CFM <sub>50</sub> Total Conditioned Volume =ft <sup>3</sup>					
$ACH_{50} = CFM_{50} \times 60 / Volume = ACH_{50}$ (must be less than 7 $ACH_{50}$ )					
Low Rise Multifamily Visual Inspection Option (The visual inspection option may be conducted by a third-party instead of the BET test for R-2 buildings only.)  Visual inspection conducted by:Phone:					
Mechanical Summary:					
Water Heater Energy Factor:Ef					
Cooling System Type (Standard DX, Heat Pump, Geothermal, etc.):  Cooling System Efficiency:  SEER  SEER  Other					
Heating/Cooling Load Calculations Performed by:Phone:					
Total Heating Load (Based on ACCA Man. J or other approved methodology):Btu/h					
Total Cooling Load (Based on ACCA Man. J or other approved methodology):Btu/h					
Cooling Sensible Load: Btu/h Cooling Latent Load: Btu/h					
Total Air Handler CFM (based on design calculations):CFM					
Duct Tightness Test Conducted by: Phone:					
Total Air Handler CFM (based on design calculations):CFM Duct Tightness Test Conducted by:Phone:CFM $_{25}$ per 100 ft $^2$ of conditioned floor area = CFM $_{25}$ x 100 / Conditioned floor area served If all ducts are not located within conditioned space, builder must verify that either the postconstruction duct leakage to outdoors (PCO) is $\leq$ 8 cfm/100 ft $^2$ , the post construction total duct leakage (PCT) is $\leq$ 12 cfm/100 ft $^2$ , or the rough-in test (RIT) with air handler installed is $\leq$ 6 cfm/100 ft $^2$ . State which method was used to conduct the duct tightness test: duct blower (DB), modified blower door subtraction method (MBDS), or automated multipoint blower door (AMBD).					
System	Method (DB, MBDS, AMBD)	Test (PCO, PCT, RIT)	CFM <sub>25</sub>	Area served (ft²)	Test Result
1					
2					
		1	1		1

\*Note: This permanent certificate shall be posted on or in the electrical distribution panel. Certificate shall be completed by the builder or registered design professional. Where there is more than one value for each component, certificate shall list the value covering the largest area.