

Residential Energy Code Compliance Form

Builder Name _____
 Builder Address _____
 Builder Phone _____ Builder Fax _____
 Project Address _____
 Applicant _____ Phone _____ Date _____

FOR OFFICE USE ONLY

Permit No _____
 Checked By _____
 Sign-Off Date _____



Choose one method of compliance:

- | | |
|--|---|
| <input type="checkbox"/> Simplified Prescriptive Approach
(fill out remainder of form) | <input type="checkbox"/> Systems Analysis Approach
(attach documentation such as HERS report) |
| <input type="checkbox"/> Component Performance Approach
(attach RES check report) | <input type="checkbox"/> Participation in an approved Energy Performance Testing Program (attach documentation, see below) |

Continue if "Simplified Prescriptive Approach" was chosen:

Choose one:

DALLAS Simplified Prescriptive (IRC)

		Inspection
Insulation	Ceiling-Attic	R-38
	Ceiling-Roof ¹	R-22
	Walls	R-13
	Floors	R-19
	Basement Walls ²	R-0
	Crawl Space	R-0
	Door	U-factor

DALLAS Simplified Glazing Options

Choose one:

		Inspection
Glazing³	Max 15%	
	U-factor	Max 0.65
	Solar heat gain	Max 0.40
HVAC		
Split system	10.0 SEER	
Single package	9.7 SEER	

Base Code Simplified Prescriptive (IECC)

		Inspection
Insulation	Ceiling-Attic	R-
	Ceiling-Roof ¹	R-
	Walls	R-
	Floors	R-
	Basement Walls ²	R-0
	Crawl Space	R-0
	Door	U-factor

		Inspection
Glazing³	Max 20%	
	U-factor	Max 0.65
	Solar heat gain	Max 0.40
HVAC		
Split system	12.0 SEER	
Single package	12.0 SEER	

		Inspection
Glazing³	Max	
	U-factor	Max
Solar heat gain	Max	
HVAC		
Split system	SEER	
Single package	SEER	

		Inspection
Glazing³	Max 25%	
	U-factor	Max 0.65
	Solar heat gain	Max 0.40
HVAC		
Split system	14.0 SEER	
Single package	14.0 SEER	

¹Must maintain the 1" ventilation area without compressing the insulation. May require a larger framing member.
²Exterior insulation is not permitted.

If participating in an Energy Performance Testing Program, list name of program here:

³Area of all rough openings for glass windows and doors, measured using the inside dimensions of the rough framing dimension before any curbing, sash, trim or framing are installed; except that for doors with less than 50% glazing, it shall be the dimension of the rough opening cut in the door instead of the dimension of the entire door opening.

The proposed building represented in these documents is consistent with the building plans, specifications, and other calculations submitted with the permit application. It has been designed to meet the requirements of the Dallas Energy Code.
 Builder/Designer _____ Date _____