

PROCESS FOR ENERGY CODE COMPLIANCE RESIDENTIAL

There are three (3) possibilities for Energy Code Compliance:

New Construction (stand alone)

Required Documentation

Energy Compliance Certificate

New Construction (addition - conditioned space)

Required Documentation

Energy Compliance Certificate

New Construction Sunroom (addition - unconditioned space)

**permanent separation between conditioned space and addition*

Required Documentation

Energy Compliance Proposal - Sunroom

HOW TO MEET COMPLIANCE:

- 1) **PRESCRIPTIVE** - Compliance with a pre-determined set of standards regarding the building envelope based on R Values.(2020 InRC Chapter 11)
- 2) **PERFORMANCE** - Compliance by determining the actual energy use based on the performance of combined energy use, insulation and heat loss/gain.(2020 InRC 1105)

The Builder or Design Professional can fill out a Prescriptive Energy Compliance Certificate and nothing more is required. This will be verified at the final before a C of O is issued. A blower door test is required.

The Builder or Design Professional can produce either an approved RESCHECK or other approved Performance Based computerized energy program. Verification will take place before a C of O is issued.

If the Builder or Design Professional wants to do any kind of trade-off they are required to use RESCHECK or another approved Performance Based energy program. No exceptions! (2020 InRC 1106)

*Please keep window/door energy stickers on windows/door until framing inspection is completed or have available at site.