

Unvented attic and unvented enclosed rafter assemblies that are insulated and air sealed with a minimum of R-20 air impermeable insulation meet the requirements of sections R402 of the Florida Building Code, 8th Edition (2023), Energy Conservation, if all of the following apply:

- (a) The building has a blower door test result of less than 3 ACH50.
- (b) The building has a positive input ventilation system, ~~or a balanced or a~~ hybrid whole-house mechanical ventilation system, or an enthalpy recovery ventilation system.
- (c) If the insulation is installed below the roof deck and the exposed portion of roof rafters is not already covered by the R-20 air-impermeable insulation, the exposed portion of the roof rafters is insulated by a minimum of R-3 air-impermeable insulation unless directly covered by a finished ceiling. Roof rafters are not required to be covered by a minimum of R-3 air impermeable insulation if continuous insulation is installed above the roof deck.
- (d) All indoor heating, cooling, and ventilation equipment and ductwork is inside the building thermal envelope, which includes the unvented, insulated attic.
- (e) A minimum of R-11 insulation is located between the ceiling and attic space.