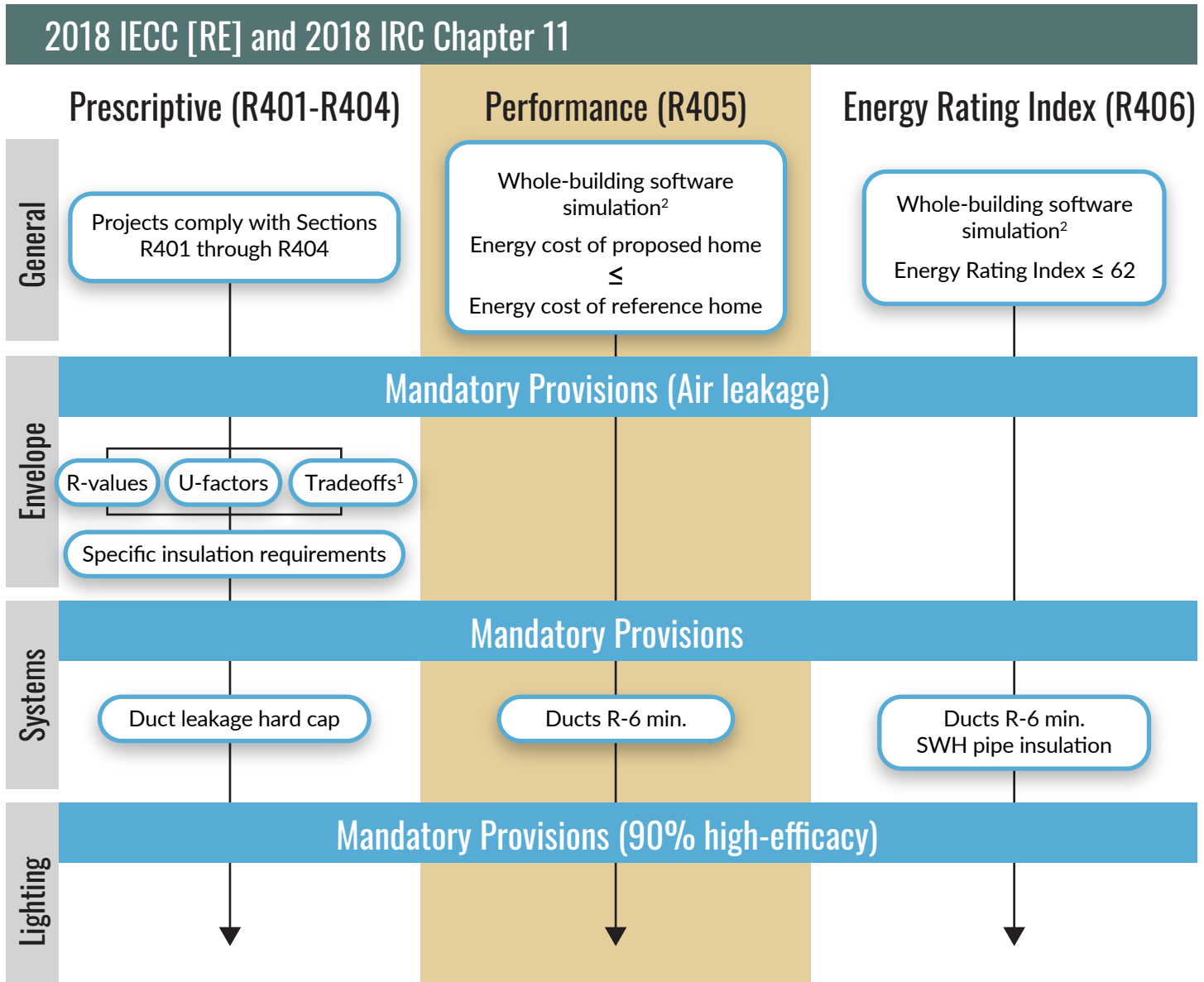


Residential Energy Code Compliance Paths



The residential provisions of the 2018 *International Energy Conservation Code (IECC)* contain three main compliance paths. Regardless of the compliance path chosen, every dwelling unit must meet all applicable code sections that the code designates as “mandatory”.



1. Tradeoffs under the UA Alternative are usually performed in REScheck but may be performed in Ekotrope, REM/Rate or other approved software.
2. Whole-building simulations may be performed using Ekotrope, REM/Rate, EnergyGauge or other approved software.

Above Code Programs (R102.1.1)

This additional compliance path allows the code official to accept written documentation from a national, state or local energy-efficiency program as being IECC-compliant. “Mandatory” provisions must also be met.