

IECC Compliance Guide for Homes in Maine

Code: 2015 International Energy Conservation Code

Step-by-Step Instructions

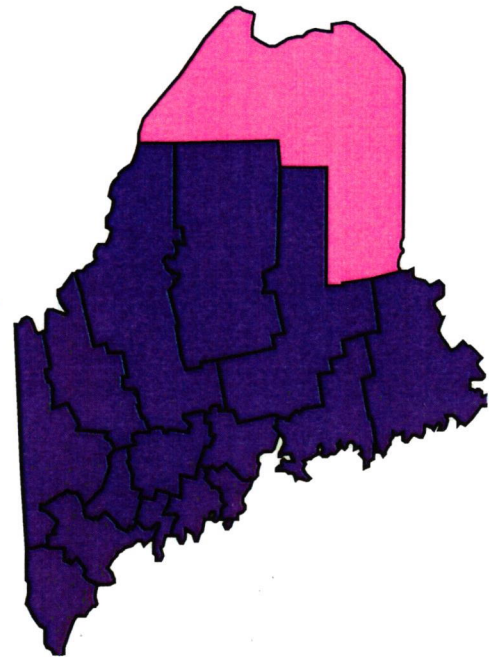
1. Using the climate zone map to the right, match the jurisdiction to the appropriate IECC climate zone. Use the simplified table of IECC building envelope requirements (below) to determine the basic prescriptive requirements for the thermal envelope associated with the jurisdiction.
2. Use the "Outline of 2015 IECC Requirements" printed on the back of this sheet as a reference or a categorized index to the IECC requirements. Construct the building according to the requirements of the IECC and other applicable code requirements.

The 2015 International Energy Conservation Code

The 2015 IECC was developed by the International Code Council (ICC) and is currently available to states for adoption. The IECC is the national model standard for energy-efficient residential construction recognized by federal law. Users of this guide are strongly recommended to obtain a copy of the IECC and refer to it for any questions and further details on compliance. To obtain a copy of the 2015 IECC, contact the ICC or visit www.iccsafe.org. IECC compliance training is also available from many sources.

Limitations

This guide is an energy code compliance aid for Maine based upon the simple prescriptive option of the 2015 IECC. It does not provide a guarantee for meeting the IECC. This guide is not designed to reflect the actual energy code, with amendments, if any, adopted in Maine and does not, therefore, provide a guarantee for meeting the state energy code. For details on the energy code adopted by Maine, including how it may differ from the IECC, please contact your local building code official. Additional copies of this guide are available on www.reca-codes.com.



CLIMATE ZONE 7
Aroostook

CLIMATE ZONE 6		
Androscoggin	Knox	Sagadahoc
Cumberland	Lincoln	Somerset
Franklin	Oxford	Waldo
Hancock	Penobscot	Washington
Kennebec	Piscataquis	York

	Windows			Insulation				Foundation		
	Fenestration U-Factor	Skylight U-Factor	Glazed Fenestration SHGC	Ceiling R-Value	Wood Frame Wall R-Value	Mass Wall R-Value	Floor R-Value	Basement Wall R-Value	Slab R-Value and Depth	Crawl Space Wall R-Value
Zone 7	0.32	0.55	NR	49	20 + 5 or 13 + 10	19/21	38	15/19	10, 4 ft	15/19
Zone 6	0.32	0.55	NR	49	20+ 5 or 13+10	15/20	30	15/19	10, 4 ft	15/19

NR indicates No Requirement