Massachusetts Commercial
Prescriptive Pathway for Stretch Code Communities

mass save
Savings through energy efficiency

START HERE

Is your building type listed below?
- One- and two-family dwellings and townhouses
- Group R-2, R-3, and R-4 three stories or less

NO

YES See 2021 IECC [RE]

Is this a New Construction project?

YES

NO See Chapter 5 Mass Energy Code

Is the building 20,000 ft² or less?

NO

YES

Prescriptive Compliance

Targeted Performance
Relative Performance

- **Thermal Envelope Certificate (C401.3)**
- **Building Envelope (C402)**
- **Building Mechanical Systems (C403)**
- **Service Water Heating (C404)**
- **Electrical Power and Lighting Systems (C405)**
- **Additional Efficiency Requirements (C406)**
- **Maintenance Information and Systems Commissioning (C408)**

+

Must achieve 15 credits from Tables C406.1 (1) through C406.1 (5)

1. More efficient HVAC performance in accordance with Section C406.2
2. Reduced lighting power in accordance with Section C406.3
3. Enhanced lighting controls in accordance with Section C406.4
4. On-site supply of renewable energy in accordance with Section C406.5
5. Provision of a dedicated outdoor air system for certain HVAC equipment in accordance with Section C406.6
6. High-efficiency service water heating in accordance with Section C406.7
7. Enhanced envelope performance in accordance with Section C406.8
8. Reduced air infiltration in accordance with Section C406.9
9. Where not required by Section C405.12, include an energy monitoring system in accordance with C406.10
10. Where not required by Section C403.2.3, include a fault detection and diagnostics (FDD) system in accordance with Section C406.11
11. Efficient kitchen equipment in accordance with Section C406.12
12. Heavy timber construction in accordance with C406.13

All projects must comply with:

Solar-Ready Roof Zone (Appendix CB)

EV-Ready Spaces (C405.13)

COMcheck documentation required unless following ASHRAE 90.1 Appendix G

ENERGY CODE SUPPORT HOTLINE: 855-757-9717 EMAIL: ENERGYCODESMA@PSDCONSULTING.COM

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