



Simple Integrity LLC

Chestnut Crossing | Cooperstown, NY



PROJECT DATA

- **Layout:** 2 bed, 1.0 bath, 1 fl, 1051 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Multifamily

TESTIMONIAL

Using common materials is a key factor in a successful project. The air seal was [coated OSB] sheathing with seams taped; it's available at most lumberyards and crews have plenty of install experience. A simple box shape makes transitions between air-sealing materials simple. Blown-in cellulose is one of the simplest and most effective ways to insulate a ceiling. One heat pump in each apartment provides simple temperature control.

- Simple Integrity Builders

KEY FEATURES

- All-electric home
- Cold-climate heat pump
- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- Heat pump water heater
- High-performance wall with continuous insulation
- Photovoltaics
- Raised-heel trusses
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

CONTACT

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of **ENERGY** | Office of Critical Minerals
and Energy Innovation

For more information on the DOE Efficient New Homes program:
<https://www.energy.gov/eere/buildings/doe-efficient-new-homes-program>