



BrightLeaf Homes LLC

Eco2 | Brookfield, IL



PROJECT DATA

- **Layout:** 5 bed, 4.0 bath, 2 fl, 3120 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Custom

Modeled Performance Data

- **ERI:** with PV 38

TESTIMONIAL

BrightLeaf took ... care to ensure the foundation was solid, prevent the possibility of a basement flood, install insulation that was above building code requirements, and select an HVAC system that was efficient in order to last and result in low utility bills over the long run. ... We've been living in our home a little less than a year now and we have not been disappointed. I think our most expensive gas bill for a 2,100-square-foot home was about \$35.

- Homeowner

KEY FEATURES

- Compact (core) plumbing design
- Electric Vehicle Charger Installed or Wired for Charger
- Raised-heel trusses
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Staggered Stud Walls

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>