



Healthy Communities

The Walnut Farm Diamond Effect | Williamsburg, VA



PROJECT DATA

- **Layout:** 3 bed, 2.5 bath, 1 fl, 2025 ft²
- **Climate:** 2021 IECC Mixed Humid
- **Category:** Production

Modeled Performance Data

- **ERI:** with PV 4

TESTIMONIAL

We have been in our new home for a few months now, and it is a joy to live in it. We have a quality-built home, and we love it. This is our fourth home built from the ground up and by far the best quality.

- Homeowners

KEY FEATURES

- All-electric home
- Energy / Heat recovery ventilator
- Heat pump water heater
- High-efficiency variable-speed heat pump
- Photovoltaics
- Raised-heel trusses
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Hot Water Recirculation Pump

CONTACT

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<https://healthycommunitiesva.com/>



U.S. DEPARTMENT
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>