## RESIDENTIAL CONTRACTOR



# Why Natale Builders builds New York ENERGY STAR® Certified Homes



Credit: Natale Builders

For Natale Builders, construction of a New York ENERGY STAR® Certified Home literally begins at home. "We try to always build projects that we would live in, doing them the right way," said Larry LaDuca. In charge of business development for Natale, LaDuca lives in a Natale-built New York ENERGY STAR Certified Home. He sees the program as a good foundation for building a better product.

Natale, builder of up to 40 homes a year in Buffalo and surrounding towns, relies on ENERGY STAR homes as its competitive edge. Most are single-family houses but some are patio homes and townhomes. Natale highlights the value of New York ENERGY STAR Certified Homes to homebuyers. Due to the homebuyer response to that marketing approach, nearly all homes now constructed by Natale are New York ENERGY STAR Certified Homes. The program in New York State is administered by the New York Energy Research and Development Authority (NYSERDA).

LaDuca feels that customers who purchase a New York ENERGY STAR Certified Home will appreciate the lower utility costs. Builders can benefit because it sets them apart. "I think we will get business that builders who aren't participating in NYSERDA's program won't get," he said.

## **Marketing advantage**

Builders are offered high-quality program and technical support through NYSERDA. These factors help Natale's employees understand how to build a better-quality and more efficient home.

#### Situation

· Competitive new homes market

#### Solutions

- Well-informed builders about energy efficiency building practices
- Tight, thermal building envelope
- Proper ventilation
- · Energy-efficient lighting

#### Benefits

- ENERGY STAR® Certified Homes are distinctive
- · Healthy homes
- Reduced energy costs compared to conventionally built homes

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Larry LaDucaNatale Builders



LaDuca pointed out the large supply of well-built, available homes constructed in the past 10 to 20 years. With this abundant supply in the market, he said, "If you're building that same product today as years ago, you don't have much of a marketing advantage." Comparing the ENERGY STAR brand as a value akin to endorsement by the Better Business Bureau, he said, "We believe in the product, we believe in being green. It's better for the environment and it's better for the client."

## **Tight construction for tight budgets**

New York ENERGY STAR Certified Homes have a tight thermal envelope to keep cooled and warmed air inside the house. Natale uses composite panel construction with insulation sandwiched between structural elements and thorough taping and sealing. The company builds with R40 roof insulation, R25 wall systems and R12.5 basement insulation, insulating the home from top to bottom. LaDuca stressed the need to buy the right products, such as energy-efficient lighting and proper ventilation. Ventilation is important to avoid health hazards such as moisture build-up that could lead to mold issues. Meeting New York ENERGY STAR Certified Homes standards makes a house healthier, LaDuca said.

Long-term, it's also more affordable. "You can't control your taxes," he noted, "but you can control how much energy you will use in a year." When selling a home, Natale includes the cost associated with meeting New York ENERGY STAR Certified Homes program standards in the budget, explaining to buyers that Natale doesn't charge more for meeting those standards.

## Homeowners report low, low energy bills

When conducting its standard six-month and one-year follow-ups with buyers, the company finds that homeowners are pleased with their energy savings. "One question we always ask is: are they surprised by their energy bills. And they're always surprised at how low they are," said LaDuca.

To LaDuca, a simple comparison of New York ENERGY STAR Certified Homes with conventional homes is persuasive. "If one house is a New York ENERGY STAR Certified Home and the other is a conventional build, I would show the energy costs over 30 years. The difference is thousands and thousands of dollars over time." Bottom line? "I wouldn't build any other way," said LaDuca.

### **Get started**

Visit nyserda.ny.gov or call 1-866-NYSERDA to learn how you can reduce your energy consumption and costs.

