



## GREEN BUILDING FEATURES AND BENEFITS



Each Portfolio Properties Fine Home starts with energy savings and green building in mind at the beginning of the planning process. Special care is given to the home site in particular. For example, orientation of the home, type of windows, use of shade and landscaping.

Throughout the pre-construction process, care is taken to reduce waste onsite and measures are taken to promote indoor air quality by reducing dust and debris. Items as simple as computerized lists of lumber (based on complete construction documents) reduce lumber waste. Another example, netting and barriers over ductwork during construction keep drywall dust out of ducts. All simple items, executed with a little forethought and superior construction management.

Below are a list of significant green features and Energy Star® rated items in each of our homes:

- Exterior Features:
  - Foundation:
    - Insulated forms around foundation
    - Fiberglass damp-proofing
    - Special drainage to keep water/moisture away from home
  - Building Methods:
    - 2 x 6 Construction
    - Energy Saving Insulation: R-21 walls & R-40 Ceilings
    - Energy Star ® Premium Low-E glass windows
    - Insulated Exterior Doors
- Indoor
  - Energy Efficiency/Air Quality
    - Taped and Sealed Air Ducts
    - Energy Star ® Custom Lighting Package
    - Premium “Green” Carpet with lifetime warranty
    - Energy Star ® Rated 90% high-efficiency dual zone, direct vent HVAC units with humidifiers
    - Select Energy Star ® appliances
    - Energy Star ® Direct vent high-efficiency hot water heater



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