

Just about everything.
But here are some big
differences.

Environmentally-Friendly Refrigerant

We help protect the earth's ozone layer by using R-410 refrigerant in our air conditioning systems.

Money-Saving Fluorescent Lighting

We save you money with compact fluorescent technology to consume up to 75% less electricity than standard incandescent lighting.

Carbon Monoxide Detectors

Carbon monoxide: it's odorless, colorless and deadly. Every David Weekley Green Home comes with carbon monoxide detectors. Rest assured that your family's health and safety is a top priority to us.

Low VOC Paints

Paint can reduce the quality of indoor air. David Weekley Homes uses low Volatile Organic Compound paints which give off reduced emissions and help maintain better indoor air quality.

And here's some more
green you might not
have seen...

Energy Star® Certified

Environments For Living® Program - Diamond Level

Colorado Built Green Builder

Uponor PEX Plumbing System

We looked at alternatives to copper plumbing and found that PEX is more resistant to freeze, corrosion, deterioration, and condensation in the walls.

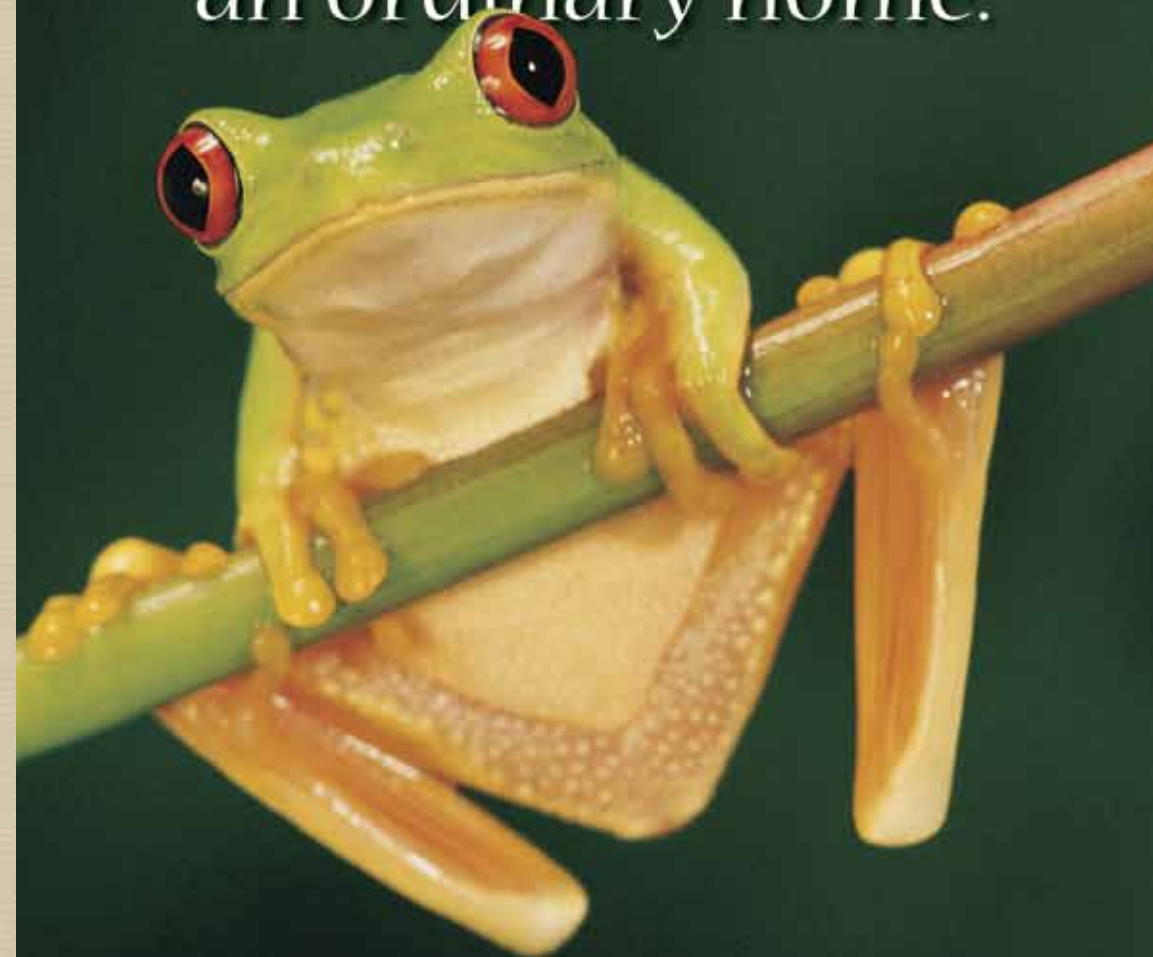
Insulation

Our Owens Corning insulation is made from recycled glass and certified by GREENGUARD.

Third-Party Inspections

The more eyes, the better. Unbiased inspections are performed on: foundations, framing and mechanical systems prior to sheetrock, final plumbing and fixture water tightness, home completion, energy audit, framing energy tightness, thermal bypass, duct blaster, blower door, duct system and thermal envelope.

Read this brochure
and you'll never even
consider owning
an ordinary home.



What exactly is a David Weekley Green Home? It's a home that is friendlier to you, to your environment and to your pocketbook. Reduced energy consumption actually makes a Green Home less expensive to own. In fact, our homes can save up to 50% in heating and air conditioning usage over a similar home built to 2004 building code standards. It's what we call a "win-win-win." Invest your housing dollars more wisely. Help the environment. Live more comfortably. All of which can help make your David Weekley Green Home easier to resell. Because from now on, any home that isn't green may be obsolete.

Going green has never made more sense.

What makes
David Weekley's
Green Home a
better investment?



"David Weekley Green Home" is a trademark of Weekley Homes, L.P., which describes certain features and criteria designated to make homes more economically sustainable over the long term and reduce energy consumption and the resulting environmental impact. It does not infer sponsorship, approval, or affiliation with any other program or green building certification other than those specifically stated in the product features, warranty or contract. All-electric homes do not currently qualify for Environments For Living Diamond certification, and may not provide the 50% reduction in heating and cooling usage. Environments For Living is a registered trademark of MASCO Home Services, Inc. Prices, plans, dimensions, features, specifications, materials or availability of homes or communities are subject to change without notice or obligation. Illustrations are artist's depictions only and may differ from completed improvements. Copyright © 2010 David Weekley Homes - All Rights Reserved. Denver, CO 01/10



Just look at these money-saving, comfort-enhancing, health-promoting, Earth-saving reasons for owning a David Weekley Green Home.

Ductwork and Plenums Sealed With Hard Cast Mastic
Ordinary homes typically use a tape and duct strap method to attach their ductwork. We generously apply a silicate/zinc mastic to the metal connection collars and ducts. We apply the same mastic to all corners, seams and crevices on plenums, instead of just taping them as many other builders do. The result is a largely improved duct system with a very low leakage rate. Similarly, the dryer vent is sealed in the same fashion, directing all of the moist air out of the home when you dry your clothes. Again, extra steps we take to save you money year after year.

Jump Ducts and Air Pressure Balancing
A jump duct is a flexible duct that connects a bedroom or closed room to an open space in the home. This allows the air coming into the closed room to be pushed through the jump ducts (by air pressure) into common areas. This "air blending" helps even out temperatures in your home and also helps the air conditioning system operate more efficiently. You can close your bedroom doors and stay comfortable in a David Weekley Green Home. We think that's a lot better than those large gaps between the door and the floor that other builders are using.

Improved Thermal Envelope System
The thermal envelope can be defined as the sum total of the parts of a building separating the exterior environment from the interior. Within this envelope, windows are one of the biggest energy drains. David Weekley minimizes this loss with Low E2 energy-efficient glass. Blown-in insulation plays an integral role in protecting you from outside temperature extremes. An R-23 wall system (in 2x6 walls) coupled with R-38 insulation in the attic helps you maintain control of your indoor temperature. Sill Seal foam gaskets between the framing and concrete foundation complete the envelope for a well-designed Green Home.

92% Efficient Furnace
As home energy costs continue to rise, why waste those dollars? These furnaces are some of the best on the market, rated Energy Star®, having sealed combustion. This is a closed system which brings in outside air to burn, and exhausts directly back outside.



Fresh Air Ventilation
Indoor air quality is an essential component of every David Weekley Green Home. Our construction methods create a tighter environment with reduced drafts. You might be surprised to learn that the Homeowner is often the biggest contributor to poor indoor air quality. The EPA says concentrations of toxic pollutants can be up to 100 times greater inside a home than outside — even in the smoggiest cities. Where does all this indoor pollution come from? Litter boxes, trash cans, cooking, smoking, even candles — which is why you'll breathe easier with our fresh air ventilation system.

Water Management
Managing clean, potable water is a crucial part of our Green Home program. By using water-saving or low-flow shower heads and faucets, high-performance commodes and energy-efficient dishwashers, we give you the ability to reduce internal water usage and help conserve our most precious resource.

Performance Verification
Each and every home we build in our green program is required to undergo independent third party performance verification inspections. While many of the green products installed in a home can be easily identified, it's not so easy to judge the quality of installation. This can make a big difference in the performance of your home and its effect on your pocketbook.

Cement Board Tile Backer and Anti-Fracture Coatings
Mold likes paper as food. Drywall (a paper-backed product) is commonly used behind tile in shower and bath areas. We use cement-based James Hardie products instead of drywall. We also fill the cement board seams with a rubber-like product called anti-fracture membrane to reduce the prospect of water damage when tile is no longer "water tight."

Recycled Materials
Excess building materials re-engineered into stronger, superior products help save a little bit of the environment and deliver a better home. Our finger-jointed dimensional framing materials are a good example. By recycling short pieces of wood and engineering it, we use wood that actually is stronger and stays straighter than conventional wood. We also use a BCI Joist system, which is made from engineered wood. This product eliminates waste associated with unusable lumber, uses 50% less wood than ordinary lumber, and is stronger and more reliable.