

# Bill Beazley Homes Green Advantage

## Cornerstone

### Energy Saving Features – Lower Electric and Gas Bills

1. Low-E Double Glazed Vinyl Windows: U-Value .37: Solar Heat Gain Coefficient .34 (Energy Star Rated)
2. Programmable Thermostat (Potential 12-15% savings) (Energy Star Rated)
3. R-30 Insulation in Ceilings
4. Continuous R-13 Wall Insulation
5. Insulated Exterior Doors
6. SEER Rating of 13 on the Air Compressor
7. AFUE Rating of 80 on the Gas Furnace
8. Sealed Ductwork System with a Minimum of R-8 Insulation
9. Caulking and Sealing Around Windows, Doors and Baseboards
10. Ceiling Fans in Great Rooms and Master Bedrooms (Energy Star Rated)
11. Energy Factor of .91 for 50 Gal. Electric Water Heaters and .86 for 80 Gal. Electric
12. HVAC Systems Calculated by ANSI Certified Installer

### Water Saving Features – Lower Water Bills

1. Water Conservation Plumbing Faucets (1.5 gpm) and Showerheads (2.5 gpm)
2. Low Flush Toilets (1.28 gallons)
3. Separately Zoned Sprinkler System for Turf and Bed Areas

### Other Environmentally Friendly Features

1. Oriented Strand Board (OSB) Used For Roof and Floor Decking
2. Kitchen Hoods Vented to the Outside. All Space Heating and Water Heating Vented Outside (Town Homes - Ventless Hoods)
3. Manufactured Support Beams
4. Wetlands and Streams Protected from Construction Erosion
5. Carpet made from Recyclable yarn – “Green Label” Carpet and Pad
6. Bio-degradable Building Materials are Ground On-Site to Reduce Landfill Waste
7. Low VOC Paints Used In Each Home
8. Low Maintenance Exterior Finishes