

Houston Habitat for Humanity Building Green



Every Home

- Low E, double pane, tinted windows
- Windows wrapped in Weathermate
- Moisture, water & air leakage preventive measures
- Natural gas water heaters
- High efficiency AC units
- Energy efficient appliances
- OSB sheathing & Dow Energy Star rated underlayment
- Radiant Barrier Roof Decking blocks 97% of heat entering attic
- 30-year architectural shingles
- Two-foot roof overhang to reduce heat
- 12" vented soffits
- Non-toxic paint (Green Seal Certified)

Green Upgraded Homes

- GE 2.0 kW Brilliance System Solar Panels
- Alternate Energy Technologies AE-32 Solar Water Heater
- Non-toxic, non-VOC paint
- Low-VOC sealant and foam insulation
- Forest Stewardship Council approved recycled cabinetry (*kitchen & bath*)
- Solar attic fan

Awards and Affiliations

- Recipient 2008, 2009 & 2010 U.S. Environmental Protection Agency Energy Star Award
- EVERY Houston Habitat house is Energy Star Rated
- Member Greater Houston Builders Association and Green Built Gulf Coast (GBGC) Construction Protocol
- Member Citizens Environmental Coalition (CEC)
- Participant in City of Houston's Houston Hope Project building affordable homes on reclaimed lots
- Recipient Charity Navigator 4-Star Rating (Highest)
- Better Business Bureau Accredited Charity

Since 1987, Houston Habitat for Humanity, along with thousands of sponsors and volunteers, has built more than 830 affordable homes for purchase by hard-working, low-income Houstonians. Qualified Houston Habitat homebuyers agree to a no-interest mortgage and contribute 300 hours of "sweat equity" in lieu of a down payment. Partner families are also provided with classes on money management and home maintenance.

