



Decker Homes aims for higher energy performance

A partnership with the U.S. Department of Energy and its Building America Challenge program is helping Decker homes develop a new standard of quality and energy efficiency homes.

Decker Homes is achieving energy savings of about 30% over traditional construction and the processes. Our homes feature many advanced products and construction design — including advanced framing techniques, high efficiency heating and cooling systems and equipment, and significant changes in insulation.

Average New 1700 sq. ft. home energy costs: \$170.00 mo - \$2040.00 year

Decker Homes 1700 sq. ft. home energy costs: \$120.00 mo - \$1440.00 year

Our homes combine traditional fiberglass batt-insulation with closed-cell spray foam in key areas where air leakage and thermal performance is most likely to be a problem. Targeting the problem areas with foam insulation, an air and moisture-impervious product, makes the biggest impact helping thermal performance and HVAC performance.

Our High Performance Home program is taking our homes to the next level and preparing them for optional solar electric and geothermal systems. Our homes exemplifies our continuing commitment to continue demonstrating the best in our ingenuity with improved design, reduced consumption and improved energy conservation.