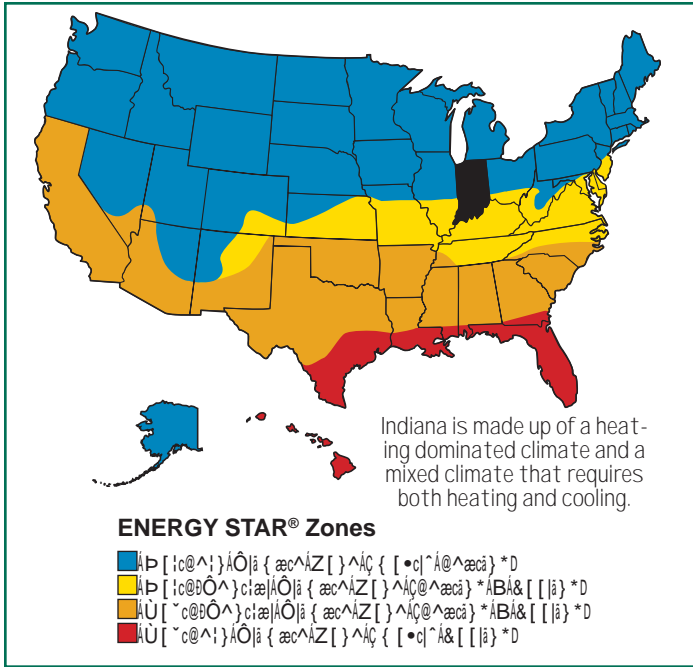


Fact Sheet: Selecting Energy Efficient Windows in Indiana

Energy Efficient Windows Council

September 2007



Benefits of High Performance Windows

Cooling and Heating Season Savings

High performance windows reduce energy costs by minimizing heat loss in winter and heat gain in summer.

Improved Daylight and View

Energy efficient windows provide clear, unobstructed views and maximize natural daylight.

Improved Comfort

High performance windows reduce drafts and provide consistent indoor temperatures.

Reduced Condensation

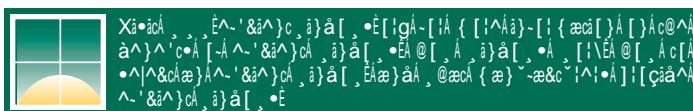
Energy efficient windows have low U-factors, reducing condensation on interior surfaces.

Reduced Fading

High performance windows feature UV inhibitors that protect interior furnishings from fading.

Lower Mechanical Equipment Costs

Energy efficient windows reduce the load on HVAC systems, lowering equipment costs.



1. Look for the ENERGY STAR®

ENERGY STAR is a symbol of energy efficiency. It is a government-backed program that promotes energy efficiency in homes and businesses.



2. Look for Efficient Window Properties on the NFRC Label

The NFRC label provides detailed performance ratings for windows, including U-factor, solar heat gain coefficient, and air leakage.

ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./IP)	Solar Heat Gain Coefficient
0.35	0.32
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S./IP)
0.51	0.2
Condensation Resistance	
51	—

3. Compare Annual Energy Costs for a Typical House

ENERGY STAR provides tools to compare the annual energy costs of different window options for a typical house.



4. Customize Energy Use for a Specific House

ENERGY STAR offers a software tool to customize energy use calculations based on specific house characteristics.

