



ecoSmart

Designated as one of the Most Efficient Energy Star® certified products in 2018

Highly efficient windows with high standards

ecoSmart windows are built to resist the heat and cold, offering four-season comfort. Awarded the ENERGY STAR® Most Efficient Mark in 2018, these windows will seal out unwanted cold and heat, saving you a bundle on heating and cooling costs.

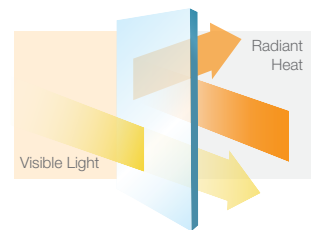
We meet or exceed the current requirements in all 50 states and can exceed requirements for the Northern Zone, by up to 48% with select glass packages. Windows with a low U-Factor and a low Solar Heat Gain Coefficient rating help to provide comfort all year long.



Below are four common ratings that are provided for windows certified by the National Fenestration Rating Council (NFRC), the American National Standards Institute (ANSI) and the American Architectural Manufacturers Association (AAMA). These are some of the same ratings that are used to certify products.

▶ U-Factor

A measure of the rate of heat flow through a window. The greater a window's resistance to heat flow the better its insulating properties. A lower U-Factor indicates a higher performing window that can help reduce heating and cooling costs.

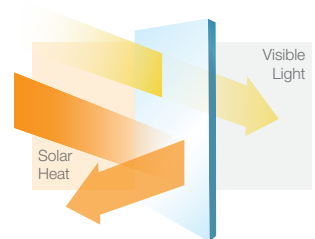


▶ Visible Light Transmittance (VT)

The measure of how much light passes through a window.

▶ Solar Heat Gain Coefficient (SHGC)

The amount of solar radiation allowed to pass through a window. The lower the number, the less solar heat gain the window permits.



▶ Structural-Design Pressure (DP)

The amount of wind pressure a window will withstand when closed and locked.