The NFRC Label

The National Fenestration Rating Council (NFRC) requires all window and door manufacturers to include this label on their products. The NFRC label contains essential information about your windows and doors. We have outlined the most important features below and on the sample label.

1. Product series, style and features

2. Energy efficiency and air infiltration performance results
   - **U-Factor** - Measures the amount of heat that is transferred through a window or door. The lower the U-value, the slower the rate of heat flow and the better insulating quality. Low U-factors are most important in cooler climates to help keep a home warm.

   - **Solar Heat Gain Coefficient (SHGC)** – Measures the amount of heat from the sun that windows and doors allow into a home. A lower SHGC means that less of the sun’s heat will be absorbed into the home. Homes in warmer climates benefit from a reduced solar heat gain to help with cooling, while homes in cooler climates benefit from a higher solar heat gain to assist in heating the home.

   - **Visible Transmittance (VT)** – Measures how much light comes through a product. VT is expressed as a number between 0 and 1. The higher the VT, the more light will be transmitted into the home.

   - **Air Infiltration** – Measures how much outside air comes into a home or building through a product. Air infiltration rates typically fall in a range between 0.1 and 0.3. The lower the air infiltration, the better a product is at keeping air out.

3. **ENERGY STAR® qualified regions**
   - Windows and doors purchased to meet ENERGY STAR guidelines for your region, will provide optimum energy efficiency and comfort for wherever you live.

4. **AAMA testing standards** and coastal testing when applicable.

5. Your order number, which is important if you ever run into an issue with the product.