

# The NFRC Energy Performance Label

## Making your choice clearer

### U-FACTOR

This is a measure of heat loss. It tells you how much heat inside your home is escaping to the outside.

The lower the number, the less heat escapes.

If you are concerned about heating costs, you want a low U-factor.

Range: 0.10 – 1.25

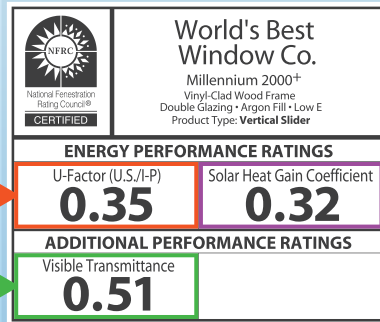
### VISIBLE TRANSMITTANCE (VT)

This tells you how much natural light (without the heat) is entering your home.

The higher the number, the more light enters.

High VT may reduce your dependence on artificial lighting and help reduce utility bills.

Range: 0.00 – 1.00



### SOLAR HEAT GAIN COEFFICIENT (SHGC)

This is a measure of heat gain. It tells you how much heat from the sun is entering your home.

The lower the number, the less heat enters.

If you are concerned about cooling costs, you want a low SHGC.

Range: 0.00 – 1.00

NFRC provides additional, optional ratings, including air leakage and condensation resistance.



Visit [NFRC.org/moreinfo](https://www.nfrc.org/moreinfo)

Our website includes more information about efficiency ratings, how to make the right choice for you, and a directory of certified products.

**NFRC** provides an energy performance rating label that helps people compare windows, doors, and skylights so they can choose the products that will make their homes more comfortable and more energy efficient.