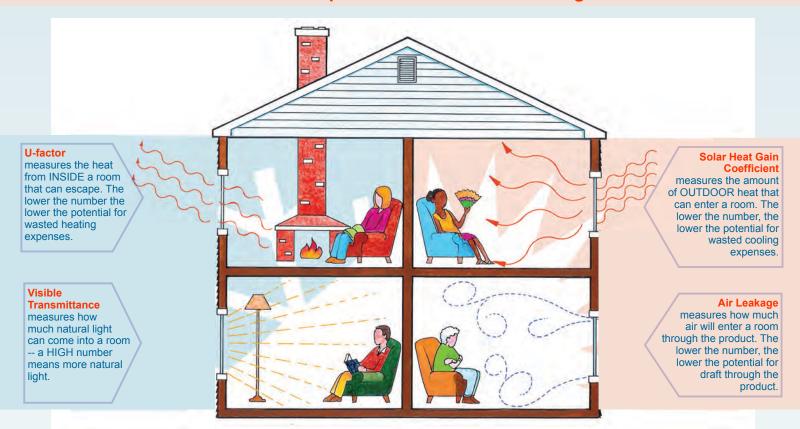
Interpreting the NFRC Label

A Visual Interpretation of the NFRC Ratings



An Example of the NFRC Label You Should Look for and the Numbers You May See

U-factor U-factor ratings generally fall between 0.20 and 1.20. The lower the U-factor, the better a product is at keeping heat in. U-factor is particularly important during the winter heating season. This label displays U-factor in U.S. units. Labels on products sold in markets outside the United States may display U-factor in metric units.

Visible Transmittance (VT) is expressed as a number between 0 and 1. The higher the VT, the higher the potential for daylighting.



World's Best Window Co.

Series "2000"

Casement

Vinyl Clad Wood Frame Double Glazing•Argon Fill •Low E ABC-X-1-00001-00001

ENERGY PERFORMANCE RATINGS

U-Factor (U.S. / I-P)

Solar Heat Gain Coefficient

0.35

0.32

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S. / I-P)

0.51

0.2

Manufacturer stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information.

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Solar Heat Gain Coefficient

(SHGC) is expressed as a number between 0 and 1. The lower the SHGC, the better a product is at blocking unwanted heat gain. Blocking solar heat gain is particularly important during the summer cooling season.

Air Leakage (AL) rates typically fall in a range between 0.1 and 0.3. The lower the AL, the better a product is at keeping air out. AL is an optional rating, and manufacturers may choose not to include it on their labels. This label displays AL in U.S. units. Labels on products sold in markets outside the United States may display AL in metric units.

NFRC administers an independent, uniform rating and labeling system for the energy performance of fenestration products, including windows, curtain walls, doors, and skylights.

For more information on NFRC, please visit our Website at www.WindowRatings.org or contact NFRC directly at 301.589.1776.