

NFRC Window Labels

All NFRC labels refer to the whole window performance, not just the insulated glass unit.

WHAT THE RATING LABEL MEANS:





U-Factor - The lower the U-Factor the better the window's thermal performance. The glass package, the window's material, and its components all affect the rating.

Solar Heat Gain Coefficient - A measurement of how well products block heat caused by sunlight. The rating is expressed as a number between 0 and 1. The lower the number the better which also means less solar heat is transmitted through the window.

Visible Transmittance - A measurement of how much light comes through the window. Expressed as a number between 0 and 1, the higher the VT the better.





Condensation Resistance - A measurement of how well the window resists condensation on the glass. The higher the number the better.

Soft-Lite Pro Dual Pane High Performance Double Strength Low-E Glass with **Super Spacer®** and Argon

ENERGY STAR® Qualified in Highlighted Regions	
	
	 VINYL DOUBLE HUNG PRO Double Glazing, Argon Fill, Low-E
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) 0.28	Solar Heat Gain Coefficient 0.30
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance 0.54	Condensation Resistance 56
<small>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.</small>	

This window is Energy Star qualified in North, North-Central, & South-Central zones. Upgrade of SOLAR LOW-E qualifies window in South zone and provides: U-factor: 0.27, SHGC: 0.21, Visible Transmittance: 0.49





Soft-Lite Classic Dual Pane High Performance Single Strength Low-E Plus Glass with **Intercept®** and Argon

ENERGY STAR® Qualified in Highlighted Regions	
	
	 VINYL DOUBLE HUNG CLASSIC Double Glazing, Argon Fill, Low-E
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) 0.30	Solar Heat Gain Coefficient 0.29
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance 0.55	Condensation Resistance 55
<small>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.</small>	

This window is Energy Star qualified in North, North-Central, & South-Central zones. Upgrade of SOLAR LOW-E qualifies window in South zone and provides: U-factor: 0.30, SHGC: 0.21, Visible Transmittance: 0.50

Ultimate Glass™





Soft-Lite Pro Triple Pane Ultimate Glass with **Super Spacer** and Krypton

ENERGY STAR® Qualified in Highlighted Regions	
	
	 VINYL DOUBLE HUNG PRO Triple Glazing, Krypton Fill, Low-e
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) 0.18	Solar Heat Gain Coefficient 0.26
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance 0.43	Condensation Resistance 68
<small>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.</small>	

This window is Energy Star qualified in ALL Climate Zones. NO UPGRADE NEEDED.

ULTRA GLASS™

Soft-Lite Classic Triple Pane Ultra Glass with **Intercept** Spacer and Argon

ENERGY STAR® Qualified in Highlighted Regions	
	
	 VINYL DOUBLE HUNG CLASSIC Triple Glazing, Argon Fill, Low-e
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) 0.24	Solar Heat Gain Coefficient 0.27
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance 0.44	Condensation Resistance 63
<small>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.</small>	

This window is Energy Star qualified in ALL Climate Zones. NO UPGRADE NEEDED.