
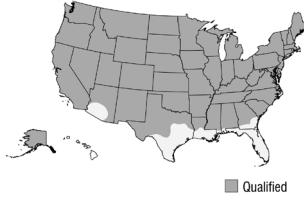




# Barrington™

## VINYL WINDOWS

Barrington Double-Hung Windows have been certified to meet the INDUSTRY standards and qualify for the 2009/2010 Federal Tax Credit.

### 3/4" Low-E Plus™ GLASS WITH INTERCEPT®

ENERGY STAR® Qualified in Highlighted Regions	
	
	 <b>VINYL DOUBLE HUNG BARRINGTON</b> 3/4" Double Glazing, Low-E Plus, Argon Fill, Intercept
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) <b>0.30</b>	Solar Heat Gain Coefficient <b>0.29</b>
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance <b>0.55</b>	Condensation Resistance <b>55</b>
<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. www.nfrc.org</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: 0.29, SHGC: 0.22, Visible Transmittance: 0.51

### 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.


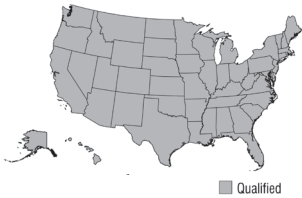


**Condensation Resistance** - A measurement of how well the window resists condensation on the glass. The higher the number the better.

### 3/4" SB-70XL® Low-E GLASS WITH INTERCEPT®

## ULTRA GLASS™

ENERGY STAR® Qualified in Highlighted Regions	
	
	 <b>VINYL DOUBLE HUNG BARRINGTON</b> 3/4" Double Glazing, SB-70 XL® (Solar) Low E, Argon Fill, Intercept
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) <b>0.29</b>	Solar Heat Gain Coefficient <b>0.22</b>
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance <b>0.51</b>	Condensation Resistance <b>56</b>
<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. www.nfrc.org</small>	

This window is Energy Star qualified in ALL climate zones. NO UPGRADE NEEDED.

ENERGY STAR® Qualified in Highlighted Regions	
	
	 <b>VINYL DOUBLE HUNG BARRINGTON</b> 7/8" Triple Glazing, Low E, Argon Fill, Intercept
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P) <b>0.26</b>	Solar Heat Gain Coefficient <b>0.27</b>
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance <b>0.44</b>	Condensation Resistance <b>60</b>
<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. www.nfrc.org</small>	

This window is Energy Star qualified in ALL climate zones. NO UPGRADE NEEDED.