



# Barrington



**SoftLite**  
Windows & Doors



## MAKE YOUR HOME A BETTER, BRIGHTER PLACE WITH BARRINGTON WINDOWS!

SoftLite's Barrington windows will give you everything you want and need for your home — a wide-open view of the outdoors, enhanced comfort, thermal efficiency, and many other benefits you probably never even considered!

### **A more comfortable home**

Barrington windows allow you to enjoy large expanses of glass yet remain comfortable in your home. These windows are designed to be exceptionally thermally efficient, which can be enhanced even further when you select one of our numerous ENERGY STAR® certified glass options. You'll love the feel of your home — as well as the savings you'll see on your energy costs!

### **Protect your family—and your home**

Our intruder-resistant windows will help to ease your mind. Heavy-duty locks, super-strong frames and sashes, and many other innovative features make Barrington windows some of the safest, most secure products you can install in your home.

### **Classic beauty and unwavering value**

Attractive and stylish color choices. A panoramic view of the outdoors. Easy-to-operate window styles. Long-lasting reliability. Barrington windows from SoftLite will give you all of these benefits and more. They're a practical and economical choice that will add beauty and value to your home for years to come.

# STANDARD FEATURES FOR AFFORDABLE DURABILITY, EFFICIENCY, AND BEAUTY

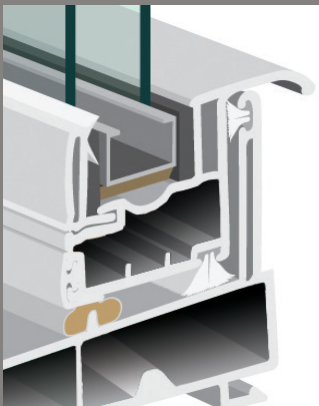


- 1 Fusion-welded sashes and frame are built to be exceptionally strong and durable, which helps prevent air and water infiltration.
- 2 Dual-fin, wool-pile weather stripping protects around the perimeter of all sashes to fight air infiltration.
- 3 Certa-Force™ balance system provides smooth and easy operation of double-hungs — and requires minimal maintenance or adjustment.\*
- 4 Integral lift rail features comfortable, ergonomic design and is significantly stronger and more durable than snap-in lift rails.
- 5 Stainless steel spacer and sealant system is fully automated for excellent condensation resistance and seal integrity.\*
- 6 Extruded aluminum screen frame features unobtrusive black screen mesh and matching black spline.\*
- 7 Optional reinforcement in the meeting rail and bottom sash rail ensures maximum structural performance and enhances the security of the window.\*

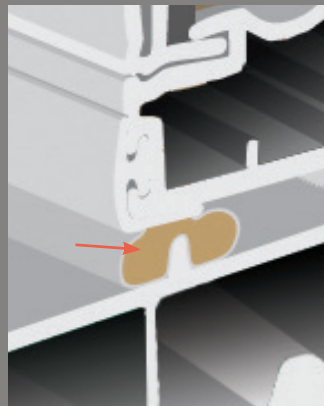
\* Feature not shown in photo.

AAMA Gold Label Certification**	
<b>Air:</b>	0.07 cfm at 25 mph — 4.3 times better than industry minimum of 0.30 cfm
<b>Structural:</b>	DP 40 153 mph — 63% over industry minimum 94 mph

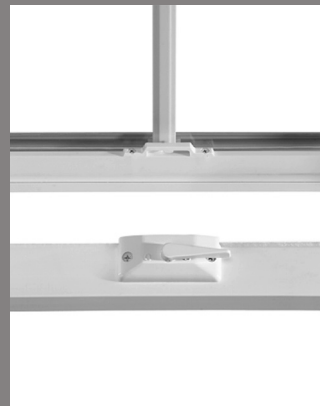
\*\* With reinforcement upgrade. Standard Barrington without reinforcement is .10 CFM (air) and DP35 143 mph (structural)



**Dura-Sill** engineered sloped sill, featuring a double-wall sill dam, creates a super-strong bond between sill and jamb for maximum weather protection.



**Foam-Tite® compression seal** with straddle gasket is a closed-cell neoprene weatherseal that secures the sill and sash to prevent air and water infiltration.



**Cam-Action lock** features durable zinc-cast design that pulls sashes and interlock tightly together to reduce air infiltration.



**Exterior coved mainframe** with drip cap provides contemporary beauty and style.

# ENERGY STAR® Options

SoftLite windows feature some of the best glass products available. We offer technologically advanced insulating glass systems that can be tailored to best perform in your climate region. These glass options ensure that your new Barrington windows will provide the best possible thermal performance for your home, which will save you money on energy costs. Below are just two examples of the Barrington performance ratings — but there are different Low-E combinations to suit your glass needs.

### DOUBLE-PANE LOW-E NEZ GLASS WITH STAINLESS STEEL SPACER

These values are for a Barrington double-hung window with Low-E, featuring single-strength glass, stainless steel spacer and argon gas. This configuration is only available without grids; it is ENERGY STAR certified in the Northern Climate Zone.

U	S	V	C
0.29	0.39	0.55	60

### SOLAR LOW-E DOUBLE-PANE WITH STAINLESS STEEL SPACER

These values are for a Barrington double-hung window with Solar Low-E, featuring single-strength glass, stainless steel spacer, and argon gas without grids.

U	S	V	C
0.28	0.22	0.51	60

U= U-Factor   S= Solar Heat Gain Coefficient   V= Visible Transmittance   C= Condensation Resistance



SoftLite has been an ENERGY STAR Partner of the Year Award winner since 2014 and earned the Sustained Excellence award since 2016. Barrington windows, coupled with high-performance glass, qualify for the ENERGY STAR label, helping you save money on your energy costs. Most Barrington windows also qualify as ENERGY STAR Most Efficient Products, recognizing that they deliver cutting-edge energy efficiency and latest technological innovation.

## AIR INFILTRATION COMPARISON

CFM (cubic feet per minute)	GALLONS of air per minute	12oz SODA CANS of air per minute
<b>1 CFM</b> of air leakage per minute	7.5 gallons	80 soda cans
<b>INDUSTRY STANDARD*</b>		
<b>.30 CFM</b> of air leakage per minute	2.25 gallons	24 soda cans
<b>Traditional Wood Residential Double-Hung Windows</b>		
<b>.23 CFM</b> of air leakage per minute	1.725 gallons	18.4 soda cans
<b>Traditional Vinyl Residential High-Performance Double-Hung Windows</b>		
<b>.15 CFM</b> of air leakage per minute	1.125 gallons	12 soda cans
<b>Barrington</b>		
<b>.07 CFM</b> of air leakage per minute***	0.525 gallons	5.6 soda cans

**Barrington windows are more than 3x more airtight than traditional wood residential double-hung windows.**

**\*INDUSTRY STANDARD:** AAMA® (*American Architectural Manufacturers Association*) has set the industry standard for maximum allowable air infiltration at 0.30 CFM (cubic feet per minute) during a 25 MPH wind. This is equal to 2.25 gallons or 24 soda cans of air leaking through the window every minute!

\*\* References valid as of Oct. 1, 2021, based on our competitor's websites and independent testing.

\*\*\* Value shown for Barrington window with reinforcement upgrade. Standard Barrington window achieves a .10 CFM air rating.

Barrington windows proudly carry the AAMA Gold Label, meeting stringent performance standards for air and structural load.

# PICK YOUR STYLE

Barrington windows from SoftLite are available in practically every window operating style available. From traditional double-hungs or horizontal sliders to room-expanding bow and bay models and easy-to-operate casements and awnings to unique garden window styles. You can replace your old, worn-out windows with the same style — or give your home a fresh new look and feel by selecting a different operating style.



## 1. DOUBLE-HUNG

SoftLite double-hung windows feature two operating sashes so you can open both the top and bottom parts of the window. The stylish beauty of these windows enhance the look of any home, provide excellent thermal performance, and the tilt-in sashes make cleaning and maintenance a breeze.

## 2. SLIDER

Sliding windows are beautifully designed to provide an unobstructed view yet built tough for decades of smooth operation. Sliders operate similarly to double-hung windows, except they open horizontally rather than vertically.

## 3. CASEMENT AWNING & HOPPER

Casements and awning windows allow you to catch fresh breezes or open them for easy cleaning with the simple turn of a handle. With casements, a single-lever lock activates multiple locking points to ensure these window are also exceptionally secure. Casements open out to the side, awnings are top-hinged and open out at the bottom, and hoppers are bottom-hinged and pull inward.

## 4. BOW & BAY

The three-dimensional effects of a bow or bay window will enhance the look of any room by adding space and beauty to your home. You can choose from 3- to 5-lite configurations with casement, double-hung, or picture windows, as well as a wide selection of options.

## 5. PICTURE & SHAPES

Barrington picture windows are available in many specialty shapes and sizes, all custom built to perfectly fit uniquely shaped openings. Chose from a huge array of shapes from circle-tops to pentagons to octagons and much more. These are typically fixed-lite (non-operational) windows.

## 6. PATIO DOOR

Our stunning sliding patio doors will make your home more beautiful and energy efficient. All of our patio doors are designed for long-lasting durability and smooth operation and are offered with an array of options that allow you to customize both the thermal efficiency and appearance of your new door.

CONNECT WITH US!



WWW.SOFT-LITE.COM



SoftLite, window sponsor of the National Crime Prevention Council, offers intruder-resistant windows

## VINYL COLORS

INTERIOR/EXTERIOR



SOFT-WHITE



BEIGE

## GRIDS

Flat grids

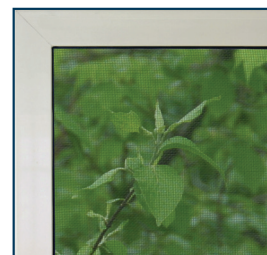


Contour grids

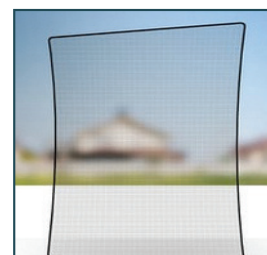


Internal grids give your windows the look and feel of true divided-lite windows —without the hassles! Because they're between the glass panes, these grids allow for easy cleaning. Available in flat or contoured designs in regular or wide widths and in several distinctive patterns.

## SCREENS



**Optional BetterVue™** fiberglass screens give you more airflow and a clearer view of the outdoors while increasing insect protection.



**FlexScreen** features a cutting edge, PVC-coated, high-performance spring steel frame that is hidden in the window screen pocket, making it beautifully invisible and improving sightlines.

*(Optional on select double-hungs and sliders)*

## LIFETIME WARRANTY

Our lifetime warranty is designed to protect your investment and our reputation. It guarantees that our windows will not rot, rust, warp, pit, corrode or blister, and that our vinyl colors will remain true for the life of your home. Our lifetime warranty is non-prorated and is fully transferable. We also warrant all moving parts and the hermetically insulated seal against defects in materials or workmanship. Finally, we offer the ultimate in protection with an optional lifetime glass breakage rider for extra peace of mind. Ask your SoftLite representative for a copy of the warranty to review terms and conditions.



BARRINGTON AUTHORIZED DEALER:

