

# Enjoy benefits you never thought possible with Bainbridge Luxury Edition windows

Bainbridge Luxury Edition (LE) windows are exceptional in every way, from their durable structure to superb energy efficiency to the classically beautiful design. If you're searching for windows that truly stand out and offer practically unlimited benefits, then our Bainbridge LE windows are the best choice for you and your home.

### Lower home energy bills

With Bainbridge LE windows, you'll experience a more comfortable home than you ever imagined and benefit from energy cost savings throughout every season. With a multitude of energy-efficient insulating glass options to choose from, your new windows will perform to the highest possible standards.

#### Safety and security for your family

From fiberglass composite reinforcement in key areas to an advanced locking system, Bainbridge LE windows are designed specifically to keep your home — and family — safe and secure. Our windows have passed the ASTM/AAMA Forced Entry test.

### Unsurpassed beauty and curb appeal

If you desire a sleek-looking vinyl window with a slim frame for expanded viewing area, Bainbridge LE is the ideal choice for your home. You'll get a beautiful, polished appearance, in a top-of-the-line, lowmaintenance window with several distinctive options. Your home will look better than ever!

# Standard features for affordable durability, efficiency, and beauty

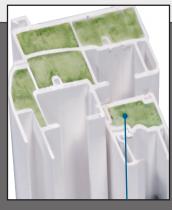


- **Fusion-welded frame and sashes** provide long-lasting strength and durability. Extrusion is .65 mil for superior structural strength (competition is typically .53)
- 2 360" of fortified, anti-microbial, dual-fin, wool-pile weatherstripping wraps the sash perimeter and minimizes air infiltration
- **Cam-action lock** pulls sashes tightly together for exceptional security. Locks, in conjunction with meeting rail reinforcements, pass stringent AAMA Gold Forced Entry Resistance certification. Dual locks on windows over 23.25" wide
- Certa-Force™ balance system ensures smooth, easy, and quiet operation on double-hung windows. Thermally engineered housing increases energy efficiency (not shown).
- 5 Balance cover provides a clean, more finished appearance
- 6 Integral lift rails feature a beautiful, yet comfortable, ergonomic design for effortless operation

AAMA Gold Label Certification	
AIR	0.06 cfm at 25 mph - 5 times better than the industry minimum of 0.30 cfm
STRUCTURAL	DP40 153 mph - 62% stronger than the industry minimum of 94 mph



Reinforced fiberglass composite in the meeting rail and bottom sash rail adds strength and improves security.



**Comfort Foam** insulation within the frames and sashes significantly improves thermal performance and energy efficiency.



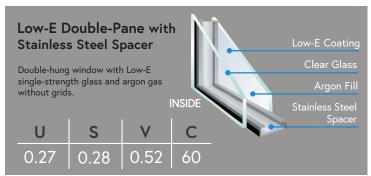
Dura-Sill engineered sloped sill, featuring a double-wall sill dam, creates a super-strong bond between sill and jamb for maximum weather protection.

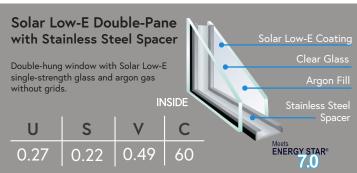


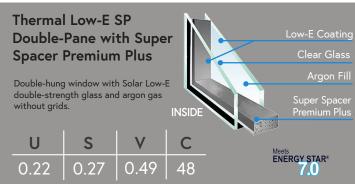
Foam-Tite® compression seal is a closed-cell neoprene cushion-gasket under the sash that straddles the sill rail and helps prevent air and water infiltration.

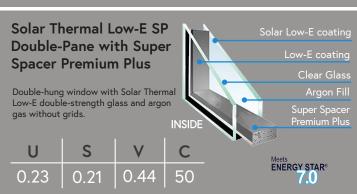
### Glass Options

SoftLite windows feature some of the best glass products available. We offer advanced insulating glass systems that can be tailored to best perform in your climate region. These glass options ensure that your Bainbridge LE windows provide the best possible thermal performance for your home, which will save you money on energy costs. Below are some examples of the Bainbridge LE options and performance ratings.









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



Bainbridge LE offers options that meet stringent ENERGY STAR 7.0 criteria in some climate zones. SoftLite has been an ENERGY STAR® Partner of the Year winner since 2014 and Sustained Excellence award since 2016.

## AIR INFILTRATION COMPARISON



7.5 gallons of air per minute

80 soda cans of air per minute

INDUSTRY STANDARD\*

.30 CFM of air leakage per minute

2.25 gallons of air per minute

24 soda cans of air per minute

Traditional Wood Residential Double-Hung Windows

.23 CFM of air leakage per minute



1.725 gallons of air per minute

18.4 soda cans of air per minute

Traditional Vinyl Residential High-Performance Double-Hung Windows

.15 CFM of air leakage per minute



1.125 gallons of air per minute

12 soda cans of air per minute



.06 CFM

of air leakage per minute\*



0.45 gallons of air per minute

watos watos watos watos

4.8 soda cans of air per minute

Bainbridge LE 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, 2023, based on our competitor's websites and independent testing.
- Value shown for Bainbridge window with reinforcement upgrade.
   Standard Bainbridge LE window achieves a .10 CFM air rating.

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

## Give Your Home Some Style

Bainbridge LE 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. Easy-to-operate casements and awnings to picture windows and unique shapes. 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.

















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 CASEMENT
AWNING & HOPPER

Casement and awning windows allow you to catch fresh breezes and open for easy cleaning with the simple turn of a handle. With casements, a single-lever lock activates multiple locking points to ensure these windows 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.

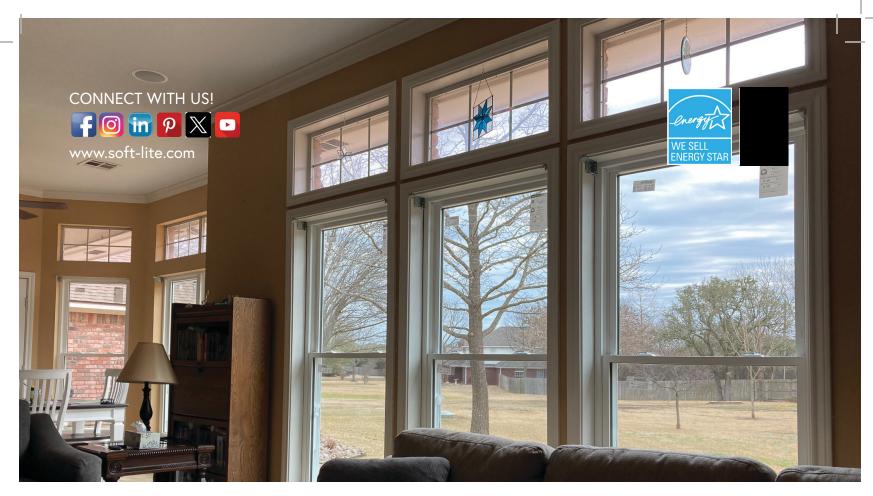
SLIDER

Sliding windows are beautifully designed to provide an unobstructed view yet built tough for decades of smooth operation. Sliders open horizontally with sashes that lift out for easy cleaning.

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 double-hung, casement, or picture windows, as well as a wide selection of options.

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

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.



### 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 hassle! 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. (Wide width available only in certain 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, highperformance 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, fully transferable, and covers 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.



BAINBRIDGE LE AUTHORIZED DEALER: