

CLASSIC OR TRADITIONAL OUTSWING CASEMENT

*Even the best  
is constantly  
evolving*



**BELISLE**  
ARCHITECTURAL WINDOWS AND DOORS

*In a Class by Itself*



WOOD,  
A **NATURAL**  
CHOICE



### Flexible to suit many applications

Using the same base construction, the Classic and Traditional casements/awnings differentiate themselves with their distinctive hardware and screen. They have the ability to blend perfectly with any architectural style.

### The beauty and elegance of natural wood

For esthetics and durability, choose among Western Red Cedar, White Oak and Mahogany, all carefully selected. No finger joints, solid wood only!



CLASSIC



TRADITIONAL



### Casings and Brick moldings

Manufactured from the same species of wood as your window, our interior and exterior casings and brick moldings will match your outswing casements perfectly.

A selection of millwork with standard or custom profiles will suit all your decorating needs, both inside and outside.



### Strength, performance and stability!

**SOLID WOOD:** No matter the species, all parts are crafted from solid wood only, giving the window incredible strength.

**GLASS:**  $\frac{3}{4}$ " thick insulated glass unit with Low-E coating and argon gas for superior insulation. Tempered (safety), laminated (sound proofing), frosted or many other glass options available on request.

**JAMB:** With a thickness of  $1 \frac{3}{8}$ ", the frame is durable and very stable.  $5 \frac{1}{2}$ " or  $6 \frac{9}{16}$ " jamb depth are standard, custom sizes available. A 10 degree sloped sill allows maximum water drainage.

**SASH:** With a thickness of  $1 \frac{3}{4}$ " and a mortise and tenon joint, the sash is very strong and maintains the classic lines.





## The best of both worlds

The traditional details and latest technology used to design this casement/awning window ensures that you get maximum performance to meet or exceed the highly stringent requirements of the new harmonized standard.

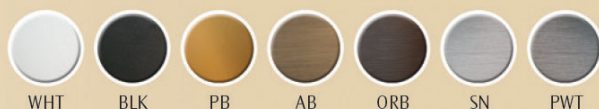
Ratings: Wood casement		
PERFORMANCE CRITERIA	CANADIAN STANDARD	HARMONIZED STANDARD USA-CANADA
	A440	AAMA/WDMA/CSA101/I.S.2/A440
Air leakage	A3	A3
Water leakage	B7	730 pa (DP100)
Wind load resistance	C5	DP70
<b>Main designation</b>		
Class R-DP70-C		
Sized tested 600 x 1 500 mm (24 x 59 in.)		

Results from independent lab tests were superior to the maximum requirements. With a Design pressure of DP100 (Water) and DP70 (Wind load), these exceptional results provide you with peace of mind against the extreme weather conditions of our climate.

## Hardware specifications and options

### CLASSIC

- High-end roto crank operator and multi-point lock
- Folding handle
- Stainless steel concealed hinges
- Many different finishes available



### TRADITIONAL

- High-end solid brass sash lock and casement stay
- 3 1/2" x 3 1/2" solid brass ball-bearing hinges
- Decorative finials available on request
- Many different finishes available



## Screen options

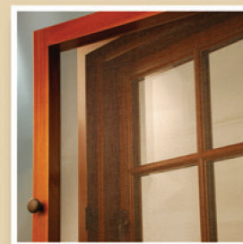
### ALUMINUM

The aluminum screen, available with the Classic casement/awning only, matches the hardware finish.



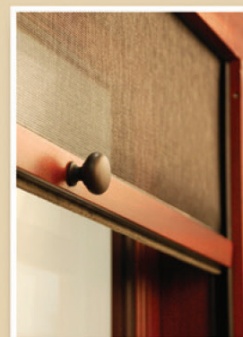
### WOOD

The inswing wood frame screen, available with the Traditional casement/awning only, uses hinges and a small knob that match the window hardware. It is held in place with the help of a concealed ball catch.



### RETRACTABLE

The retractable screen, available with the Traditional casement/awning only, slides up and down and will not obstruct your view once fully retracted in its totally hidden housing.



In most applications, an array of different mesh and finishes is available to suit your specific needs.

## Muntins

We offer an optional 7/8"-wide Simulated divided lite (SDL) wood muntin. Applied directly to the int./ext. of the sealed unit of each sash, with their internal spacer bars, they give the illusion of real muntins.



For projects requiring traditional details, we can also offer a 1 1/4"-wide True divided lite (TDL) wood muntin, incorporating several sealed units within a single sash.

Other widths and profiles are available on request.

## Factory finish

We offer a factory applied painting and staining service, direct from our state of the art paint shop. The work is performed by our specialists under humidity and temperature controlled conditions in order to ensure good, long-term adhesion of the chosen finish.

All wooden parts receive an equal application prior to final assembly, providing superior protection on all surfaces. As opposed to on-site finishing, all weather strips maintain their full performance and the hardware retains its original look.

Choose from our range of standard finishes or provide us with your own color to harmonize perfectly with your building.

It is the simplest and the best way to protect your investment!



## Belisle Ancestral Doors & Windows, it's also...



At Belisle Doors & Windows we prefer to use FSC certified wood (Forest Stewardship Council) – a certification aimed at forest management that takes the environment and social impacts into account while remaining economically viable.



**BELISLE**  
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