



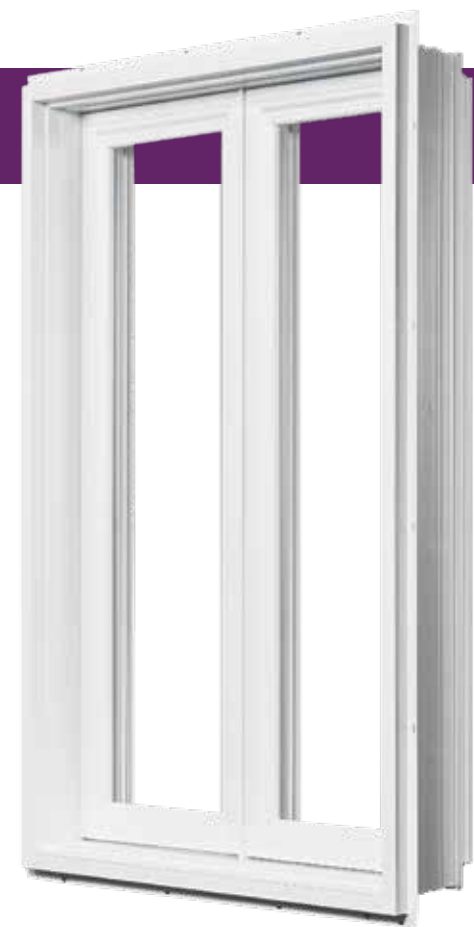
## CASEMENT AND AWNING WINDOWS

PVC and HYBRID series



## PVC serie

This window system is the most **efficient** on the market. It meets the highest standards and is offered with a range of indoor and outdoor options. Its streamlined design combined with its exceptional technical features is creating a contemporary or classic masterpiece according to your needs.



### FRAMES

- 4 1/2" frame
- 6 9/16" frame

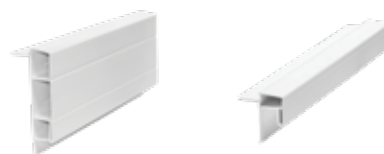


4 1/2" frame Colonial sash Integrated brick mold

6 9/16" frame Colonial sash Integrated brick mold

6 9/16" frame Contemporary sash Without brick mold

### MOLDING



Other moldings available



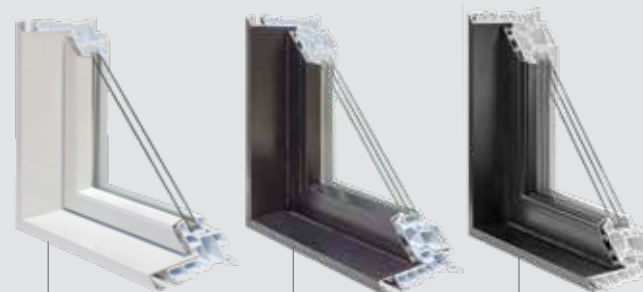
## HYBRID serie (PVC + aluminium)

Offering a perfect combination between nobility of aluminum and energy performance of PVC, our hybrid window serie is a synonym of comfort, **character and elegance**. This generation of windows is designed specifically for the rigors of our northern climate and challenge market standards.



### FRAMES

- 5 3/4" frame
- 6 9/16" frame



6 9/16" frame - Fixed Contemporary sash

6 9/16" frame Contemporary sash

5 3/4" frame Colonial sash

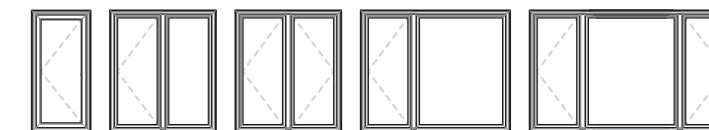
### MOLDING



Other moldings available



## MANY MODELS



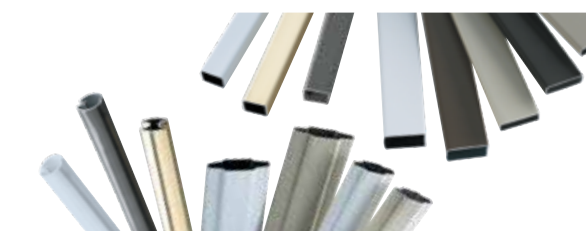
## FEATURES

- Double or triple energy glass + argon gas
- Stainless steel hardware
- Fold-on handle and multipoint lock system
- Triple continuous weatherstrip
- Built-in drywall and wood return for interior jamb extension
- Interior screen (Aluminum frame and fiberglass wick)

PVC serie	HYBRID serie
<ul style="list-style-type: none"> <li>▪ Welded rigid PVC 4 1/2" frame and sash with integrated brick mold or without brick mold.</li> <li>▪ 6 9/16" frame with integrated brick mold or without brick mold. (This frame reduces condensation risk.)</li> </ul>	<ul style="list-style-type: none"> <li>▪ Hybrid 5 3/4" extruded aluminum exterior frame. Frame and sash are made with rigid PVC and welded corners interior.</li> <li>▪ 6 9/16" hybrid frame. (This frame reduce condensation risk.)</li> <li>▪ Exterior standard colors: white, black, commercial brown.</li> </ul>

## CUSTOMIZE

### Integrated grills



### Divided lights



## OPTIONS

- Various molding
- Interior jamb extension
- Interior real wood finishing
- Many architectural design windows
- Special glass selection
- Flat or colonial sash
- Anodised finish
- Wide selection of colors painted by Abritek
- Limited device
- Many possibilities of models



Over time, **Abritek Doors and Windows** have always stood out with new and cutting-edge products that meet the current standards of the industry, but also those of tomorrow. For the sake of continuous improvement and rapid adaptation to customer needs, our products are the perfect expression of the mastery of our art.



## STRUCTURAL AND THERMAL PERFORMANCES

**PVC** and **HYBRID** series for casement and awning windows conforms to harmonized window standard AAMA/WDMA/CSA 101/I.S.2/A440, tested by independent laboratories (AIR-INS), are qualified ENERGY STAR® (ER) and meets the following performance standards:



The only windows tested at -30° C.  
4500 open/close cycles



Watertightness at 20° C



Airtightness at 20° C and at -30° C

## STRUCTURAL PERFORMANCES

Model	Standards	Air Tighness	Water Resistance (PA)	Wind-load Resistance (PA)	Forced Entry	Rating Size
Casement	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140       <b>720</b>	720     <b>3360</b>	F10 <b>F20</b>	LC-CP70-C (36" X 72" PVC)
						LP-CP70-C (32" X 63" HYBRID)
Awning	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140       <b>720</b>	720     <b>3120</b>	F10 <b>F20</b>	LC-CP65-AP (47" X 32" PVC)
				720     <b>3360</b>		LC-CP70-AP (47" X 32" HYBRID)
Fixed	AAMA/WDMA/CSA 101/I.S.2/A440	Fixed	140       <b>720</b>	720     <b>3360</b>	F10 <b>F20</b>	CW-CP70-FW (72" X 72" PVC)
						CW-CP70-FW (96" X 72" HYBRID)

**PVC** and **HYBRID** series meets qualification criteria ENERGY STAR® Canada and reached energy efficiency (ER) of 38 for casement, 37 for awning and 45 for fixed window. The results vary according to the desired sealed units.

Profiles are made of PVC powder using a special formulation developed to withstand our rigorous Nordic climate.

## GUARANTEE



The best guarantee of the industry

- PVC: 20 years
- Energy glazing: 20 years
- Hardware: 10 years
- Paint: 10 years
- Labour: 1 year

## SERVICE



A family business since 1947!

Abritek Doors and Windows provides a **qualified customer service** which is intended to be fast and efficient.

### ACCREDITATIONS



MANUFACTURER OF THE BANNER



Made in Quebec



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