



**HUNG AND SLIDING  
WINDOWS**

PVC and HYBRID series





## PVC or HYBRID series

Hung and sliding windows system is based on **eco-conception**. These windows are made all PVC or HYBRID (PVC + aluminum) and can bring a modern or rustic style to your home.

With refined profiles, this window system make a real timeless creation.

### LOCK



Automatic closing lock

### FRAMES

- 4 1/2" PVC frame
- 6 9/16" PVC frame
- 5 3/4" HYBRID frame
- 6 9/16" HYBRID frame
- HYBRID frame: single opening



**Hung 4 1/2"**  
PVC frame  
Double opening



**Hung 6 9/16"**  
PVC frame  
Single opening



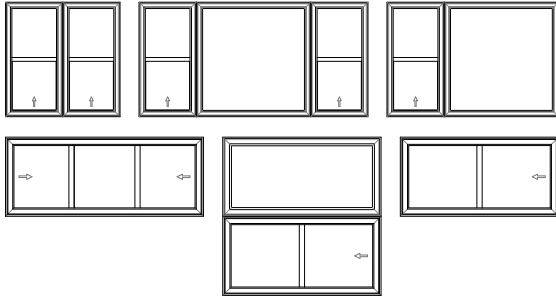
**Sliding 5 3/4"**  
HYBRID frame  
Contemporary sash







## MANY MODELS



Other models available

## FEATURES

- Double or triple energy glass + argon gas
- Lifting handle integrated in the sash
- Constant force spring system (hung) and tandem wheels system (slider)
- Automatic closing lock
- Triple continuous weatherstrip
- Built-in drywall and wood return for interior jamb extension
- Exterior screen (aluminum frame and fiberglass wick)

### PVC serie

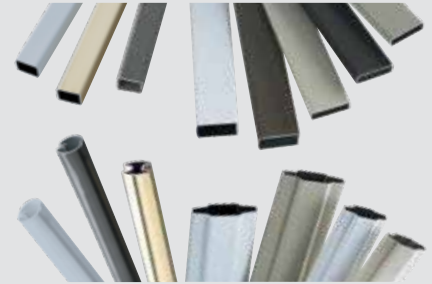
- Welded rigid PVC 4 1/2" frame and sash with integrated brick mold or without brick mold.
- 6 9/16" frame with integrated brick mold or without brick mold. (This frame reduces condensation risk.)
- Fixed frame 4 1/2" and 6 9/16"
- 4 1/2" frame available in double opening with double energy glass

### HYBRID serie

- Hybrid 5 3/4" extruded aluminum exterior frame. Frame and sash are made with rigid PVC and welded corners interior.
- 6 9/16" hybrid frame. (This frame reduces condensation risk.)
- Fixed frame 5 3/4" and 6 9/16"
- Contemporary (flat) or colonial sash
- Exterior standard colors: white and black

## CUSTOMIZE

### Integrated grills



### PVC molding



Other molding available

### Aluminum molding



### Hybrid colonial sash Exclusive Abritek extrusion



## OPTIONS

- Special glass selection
- Limited device
- Many architectural design windows
- Various PVC or aluminum molding
- Interior jamb extension
- Wide selection of colors painted by Abritek
- Many possibilities of models





## STRUCTURAL AND THERMAL PERFORMANCES

**Hung** and **sliding** windows system conform to harmonized window standard AAMA/WDMA/CSA 101/I.S.2/A440, tested by independent laboratories (AIR-INS), is qualified ENERGY STAR® 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

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 PERFORMANCES

Model	Standards	Air Tightness	Water Resistance (PA)	Wind-load Resistance (PA)	Forced Entry	Rating Size
Single hung PVC + HYBRID	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140       <b>720</b>	720       <b>4080</b>	F10 <b>F20</b>	R-CP85-H (39" X 63")
Single sliding PVC + HYBRID	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140       <b>470</b>	720     <b>2880</b>	F10 <b>F20</b>	R-CP60-HS (63" X 43")
Double hung PVC	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140       <b>720</b>	720    <b>2400</b>	F10 <b>F20</b>	R-CP50-H (40" X 63")
Double sliding PVC	AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 <b>A3</b>	140    <b>360</b>	720   <b>1920</b>	F10 <b>F20</b>	R-CP40-HS (63" X 44")

The windows system meets qualification criteria for all climate zones and reached energy efficiency (ER) up to 37. 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 AND SERVICE



The best guarantee of the industry

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

A family business since 1947!

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

### ACCREDITATIONS



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