

Over the years, Abritek Doors and Windows has always stood out from the industry standard with their innovative and high-end products that meet today's and tomorrow's needs. Continuous improvement and rapid tailoring to our customers' expectations represent our way of mastering the art of production.



A family business since 1947!

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

Warranty and Services

The best warranty in the industry

- PVC: 20 years
- Sealed Unit: 10 years
- Mechanism: 10 years
- Hardware: 10 years
- Labour: 1 year



Accreditations



Reaches energy efficiency (ER) of 37 in double glass.

Find your retailer and more information on [Abritek.ca](https://www.abritek.ca)



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Made in Quebec

2024/10

INOVA

INTEMPORARY PATIO DOOR



A patio door with unique design
MADE BY



INOVA

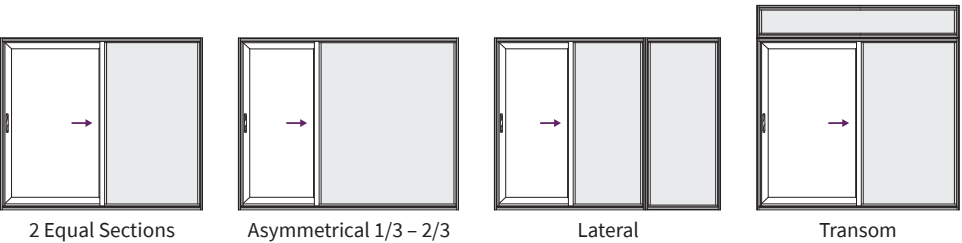
INTEMPORARY PATIO DOOR

Timeless Patio Door

The **INOVA** Patio Door integrates **high performance** and **aesthetic**. With a modern design or classic style, it will **adapt** to **all projects** depending on chosen options. It offers a refined style that maximizes brightness, and its maintenance is facilitated by a cover of resistant anodized threshold. Its performance will help you face the reality of our climatic variations. A product entirely manufactured at our plant to ensure the highest standard of quality.



Configure to your taste



Dimensions

Standard:	Height of 8':	Renovation:
70 3/4" x 81 1/8"	70 3/4" x 95"	58 1/2" x 81 1/8"
82 3/4" x 81 1/8"	82 3/4" x 95"	70 3/8" x 81 1/8"
94 3/4" x 81 1/8"	94 3/4" x 95"	
103 1/4" x 81 1/8"	103 1/4" x 95"	
115 1/4" x 81 1/8"	115 1/4" x 95"	
139 1/4" x 81 1/8"	139 1/4" x 95"	

Custom Dimensions | Transoms and Side Panels

Features

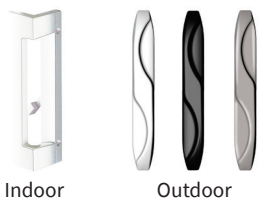
- Frame ALL PVC 7 1/4", J 3/4" integrated or HYBRID 7 5/16" Aluminum/PVC frame, integrated J 3/4"
- Standard aluminum color: Black, White and Commercial Brown
- Welded PVC opening shutter with two steel reinforcements
- Structural mullion with steel reinforcement
- Anodized aluminum sill cover
- Stainless steel double-point mortise lock
- Beading system to fix the thermos
- Double energy glass thermos + argon gas
- Robust 45° extruded aluminum mosquito net

Options

- Triple glass thermos, 1 or 2 energy + argon gas
- Brick or cladding molding with extension anodized threshold
- Interior extension available up to 16 3/16"
- Foot lock
- Key lock
- Tinted glass
- Exterior aluminum color: Clear anodized
- Unlimited choice of colors

Handles

- Standard:
- Crest model
- Colors: White, Black, Brushed nickel



- Optional:
- Involute model
- Indoor/Outdoor
- Color: White

Moldings



Foot Lock



Lift-and-slide Patio Door

Allowing incomparable ease of operation, Lift-and-slide hardware further reduces by 50% the necessary strength for the operation of the patio door. The system raises the shutter when the opening, slides without friction to rest it on the seals when closing.

The security and tightness of the door are guaranteed by 3 anchor points while the materials offer increased protection against corrosion.

The contemporary handle offers an optimal clearance in use. It is offered with black or stainless steel finish and handle 2-sided lift also includes a key lock.

Maximize the panoramic effect of your patio door with large dimensions in 2 sections thanks to a very heavy load capacity door.



Lifting Handle 2 Sides

Structural and Thermal Performances

The **INOVA** Patio Door was tested by independent laboratories (AIR-INS) and meets the harmonized standard AAMA/WDMA/CSA 101/I.S.2/A440. Also qualified for ENERGY STAR® (ER), the **INOVA** Patio Door meets following standards:

Superior Structural Design with Reinforced Mullion

Water Resistance at 20 °C

Air Leakage Resistance at 20 °C

Standards	Air Tightness	Water Resistance (PA)	Wind-load Resistance (PA)	Forced Entry	Rating Size
AAMA/WDMA/CSA 101/I.S.2/A440	A1 A2 A3	140 400	720 2640	F10 F20	R-CP55-SD (71" X 81")

The **INOVA** Patio Door meets all ENERGY STAR® Canada standards with an Energy Rating (ER) of 37 with double glass and 42 with triple glass (no grid). Results may vary depending on type of insulated glass ordered. PVC profiles are produced with a special PVC powder formula that was developed to get an outstanding finish but also strong enough to face our rude Northern climate.

Very Robust Design

Double point mortise lock system to get higher forced entry rating and steel reinforcements inserted in mullion and opening sash give superior structural resistance.



Mortise Lock and Adjustable Keeper

Easy Installation

- Pre-drilled frame for easy installation.
- Clipped PVC jamb liner to cover installation screws.

