## 600 Series Patio Doors





The 600 series patio doors are the result of 35 years of experience at Novatech. Beyond their **sleek contempory style**, these doors feature a unique and **innovative wood insert in the jambs** for added strength and easy installation, a **broad host of options** to suit any type of construction and a design that offers **superior energy efficiency**.



Enjoy the View With the **630** Patio Door

The 630 patio door matches any architectural style. Its **narrow sash** and **large glass surface** let you make the most of the outside view.



# The **Imagine** Patio Door — Elegant and Stylish

Imagine provides all the charm of a **garden door** without the drawbacks of a hinged door. Its **wide sash** and styling options let you customize your door to be the focal point of the room — both architectural and practical.



	Features	630	IMAGINE
	Frame		
	Multi-chambered PVC frame with wood inserts in side jambs	✓	✓
	Frame depths from $5\%$ " to $11\%$ "	✓	✓
	Quick draining sill sloped at 9°	✓	✓
A	Aluminum sill cover	Option	✓
B	PVC cavity filler cap		✓
	Sash		
	Steel reinforcements in the vertical stiles	✓	✓
	45° fusion welded corners and interior glazing stops		✓
	Wide garden door style sash		×
	Insulated Glass		
	Tempered Low E glass with low-conductive spacer	✓	✓
	Hardware		
	9600 mortise handle NEW	✓	
	Look contemporary style mortise handle NEW		✓
	View contemporary style mortise handle NEW		Option

### Options

	5'	6′	8'	9'	9'&12'	10'& 12'
	0 × × 0	0 × × 0	0 X X 0	× 0 × 1	0 × 0	0 × 1 × 0
630	59 ½" × 79 ½" 58 ½" × 81"	71½" × 79½" 70½" × 81"	95½" × 79½" 94½" × 81"	104 %" × 79 ½" 103 ¼" × 81"	107¼" × 79½" 105%" × 81" 141¾" × 81" 9' XOO or OOX door available on demand	116½" × 79½" 114½" × 81" 140%6" × 79½" 138%6" × 81"
IMAGINE	59½"×79½" 58½"×81"	71½"×79½" 70½"×81"	95 ½" × 79 ½" 94 ½" × 81"	104" × 79½" 102%6" × 81"	107%"×79½" 106%s"×81"	116½" × 79½" 1145%" × 81" 140%6" × 79½" 138%6" × 81"



#### Colors



More than 100 colours available. Custom colours on demand.



#### Other Options

#### Configuration

- Transoms
- Sidelites
- Aluminum sill cover (Standard for Imagine)

#### **Glass options**

- Low E glass
- Triple glass (Imagine seulement)
- Tinted grey or bronze glass

#### Security options

· Reinforced screen

#### Performance Options

• Sill Towen Riser for improved water resistance

#### Installation options

- Wood extension on 3 or 4 sides with interior PVC cladding
- PVC Brick mould and aluminum sill extension
- PVC Drywall moulding
- Nail fin

#### Performance

	630	IMAGINE			
Air leakage resistance	A3	A3			
Water penetration resistance	<b>B3 / 330 Pa</b> — B4 / 400 Pa with Sill Tower Riser (Option)	B4 / 400 Pa			
Wind resistance	C3	C3			
Operating force	E3	E3			
Forced-entry resistance	F10	F2			
Uniform load structural test	DP-45	DP-45			
Global	PG-R45	PG-R45			
	Déférence parts 711/" × 01"	Dáfárance porte 711/" v 911/"			

Laboratory tested Harmonized standards – AAMA / WDMA / CSA101 / I.S.2 / A440-08 Canadian standards CAN/CGSB-82.1-M89 Référence porte 71½" × 81"

Référence porte 71½" × 81½"

630	

IM	AG	INE	

	Insulated Glass	RE	U Value		RE	U Value
Standard	Double-pane — Low E on face 3	35	1.70	ENERGY STAR	29	1.76
Option	Double-pane — Low E on face 2	31	1.76		28	1.70
Option	Triple-pane – Low E on face 5	_	_		33	1.48

Warranty



20 years limited warranty on white PVC and Aluminum extrusions and sealed units (Residential applications). 10 years limited warranty for the paint on PVC or Aluminum and on integrated blinds. 5 years limited warranty on hardware. 1 year limited warranty starting on the date of delivery, applied to all manufacturing defects of the product as well as to labor and transportation costs. Consult your retailer for more information.

Novatech