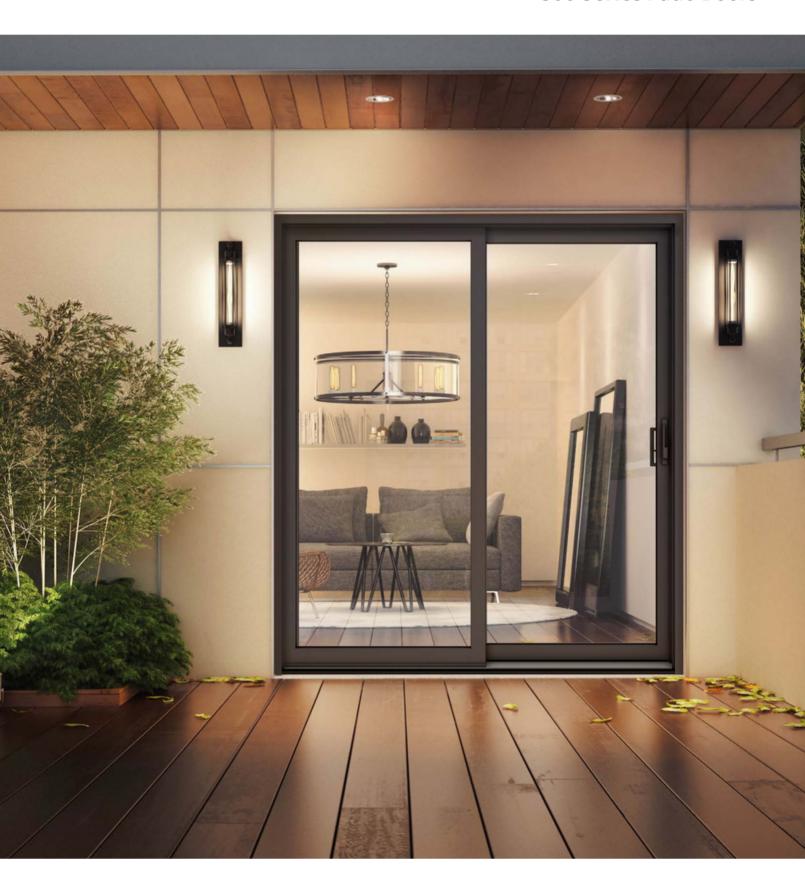


500 Series Patio Doors



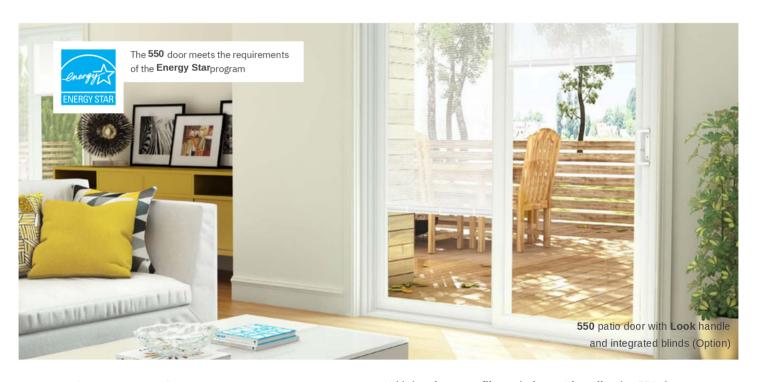


The 540 and 550 doors offer **exceptional energy efficiency** that meets the **Energy Star** standard while the Element door features **superior durability** and an **outstanding finish** thanks to its aluminum cladding. Their wide choice of sizes and configurations are suitable for any type of building.



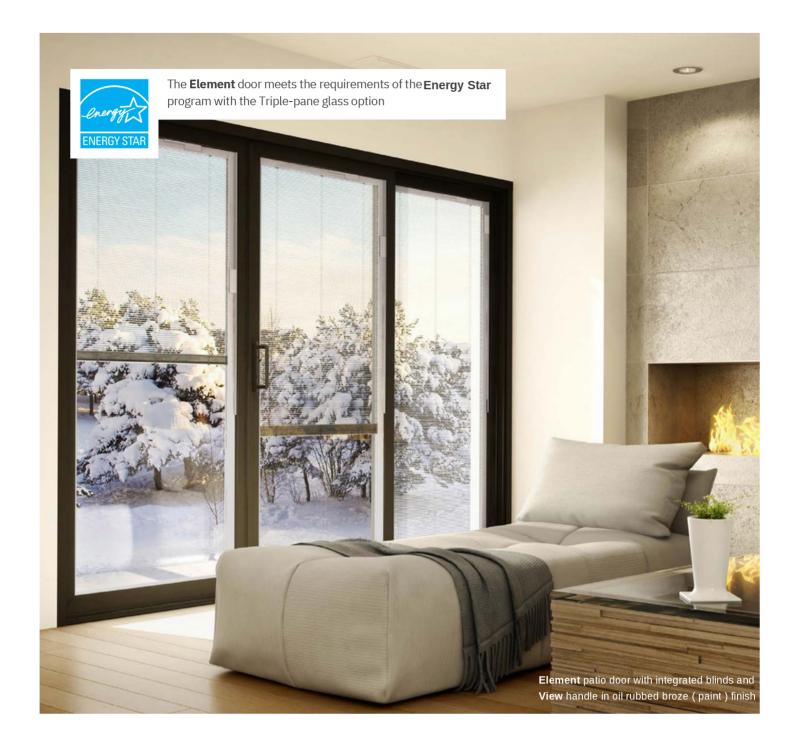
The **540** door: Simple and bright

With a **quality finish**, the 540 patio door adapts to any type of project. Thanks to its **large glazed surface**, you can make the most of the view while filling your house with natural light.



The **550** door: Quality assured

With its **clean profile** and **elegant handle**, the 550 door offers a **modern look** that blends in with your decor. Its **many options**, including integrated blinds, will allow you to customize your door to perfectly match your environment. This high-quality door is a sure value.



Add color with the **ELEMENT** door

The advantages of a patio door with **aluminum cladding** are undeniable: **enhanced look**, **strength** and **durability**. With its **5 trendy colors**, Element allows you to personalize your door. Let your creativity run free to create the incredible decor you dream of.

Five colors of exterior aluminium cladding at no additional cost!
Standard white PVC interior.











Charcoal Coi

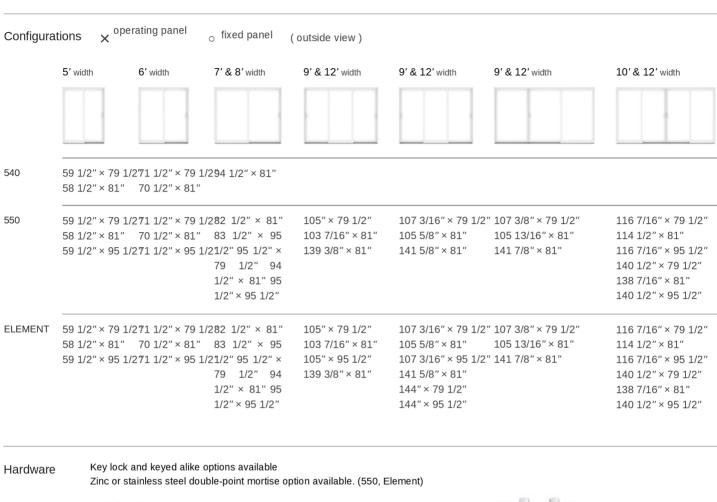
Black







	Features	540	550	ELEMENT
	Frame			
	Aluminum clad frame			✓
	Frame depth	5 3/4", 7 1/4", 9 3/	4" 5 3/4" to 11 3/4"	5 1/2" to 11 3/4"
	Quick draining sill sloped at 9°	✓	✓	✓
A	Pocket Covers	PVC inside — Option	PVC inside and outside — Option	Aluminium outside — Included PVC inside — Option
B	Aluminum sill cover	Option	Option	✓
	Give your 550 door a superior look and finish with these two options.			
	Sash			
	Aluminum clad sash 45° fusion welded corners			✓
	and interior glazing stops Steel reinforcements in		✓	✓
	the vertical stiles	4	4	4
	Exterior Colors	,	,	,
	White Black (Painted) Five standard colors of			
	aluminum cladding Custom colors	✓	✓	
	Insulated Glass	Option		
	Tempered Low E glass with low-conductive spacer			4
	Hardware Look contemporary style handle View		Option	Option
	contemporary style handle			
		✓	✓	*
	9600 Handle			
			4	
			<u>'</u>	Y
			Option	Option
		✓		





Colors



More than 100 colours available. Custom colours on demand. (550, Element)

Decorative Options

(Only available with 550 and Element doors.)



Dividers Rectangular 2", 1×3 or 1×4



Grids Rectangular or georgian 5/8", 3 × 6



Hanging Grids Rectangular or georgian 5/8" ou 1", 3 × 1

Integrated blinds

(Only available with 550 and Element doors.)



Integrated blinds are a great way to let light in during the day while ensuring absolute privacy at any moment. Easy to operate with two discreet buttons. Because the blinds are between the glass, they are virtually maintenance free.





White Satin gray

Security Options



Double-point mortise lock (Shown with Look handle)

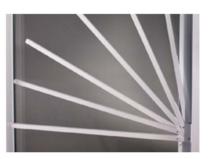
(550, Element)

Configuration



Three-position foot lock (Only available in white)

(550, Element)



Security bar (Only available in white)

Other Options

Configuration	540	550	Element
Transoms		•	•
Sidelites		•	•
Aluminum sill cover	•	•	Standard
Interior PVC jamb pocket cover	•	•	
Exterior PVC jamb pocket cover		•	
Exterior Aluminum jamb pocket cover			Standard
Reinforced screen		•	•
			Element
Glass options	540	550	•
Low E glazing with argon	•	•	•
Triple glazing		•	•
Tinted glass (Bronze or gray)		•	

Installation options	540	550	Element
Wood extension on 3 or 4 sides with interior PVC cladding	•	•	•
PVC Brick mould		•	•
Aluminum sill extension		•	•
Drywall return		•	•
Nailing fin		•	•

Performance

	540	550	ELEMENT			
Air leakage resistance	A3	A3	A3			
Water penetration resistance	360 Pa	400 Pa — 440 Pa with Sill Tower Riser (Option)	400 Pa			
Uniform load structural test	DP- 30	DP-40	DP-45			
Global	PG-R30	PG-R40	SD- R45			
Laboratory tested	Reference 95 1/2" × 81"	Reference 71 1/2" × 81"	Reference 71 1/2" × 81"			
ormanized standards						

Harmonized standards AAMA / WDMA / CSA101 / I.S.2 / A440-11 (NAFS 2011), CSA A440S1-09 & CSA A440S1-17 AAMA / WDMA / CSA101 / I.S.2 / A440-17 (NAFS 2017) & CSA A440S1:19

		540		550			ELEMENT			
	Insulated Glass	E	U Valı	ue	E	U		E	U	
Standard	Double glazed — Low E on face 3	R	1.70	ENERGY STAR	R	Value	ENERGY STAR	R	Value	ENERGY STAR
Option	Triple glazed — Low E on face 5	34	_		34	1.70	ENERGY STAR	34	1.76	ENERGY STAR
		_			38	1.36		40	1.48	

Warranty



20-year limited warranty. See the detailed warranty on our website.

The information in this brochure is current as of the date of publication but is subject to change.

