BUILT TO LAST

These doors deliver unrivaled durability and robustness thanks to their 100% PVC ultra-rigid frame.





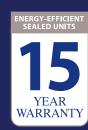




WARRANTIES

NZP FENESTRATION provides the following warranties on the S-7800 patio door:









DESIGNED TO WORK LIKE A CHARM

S-7800 PATIO DOOR
All-PVC frame with mechanical sash











UNEQUALLED ENERGY EFFICIENCY

NZP FENESTRATION patio doors are designed to meet the highest and latest **Canadian performance standards in terms** of energy efficiency.

- Highly energy-efficient double glazing: non-conductive spacer, low-E coating, and argon gas to maximize the energy rating (ER) of your patio door
- Design that allows for 1"-thick double or triple glazing
- Profiles designed to significantly reduce the risk of condensation



UNPRECEDENTED RELIABILITY

Our doors are designed to ensure the operating sashes slide quietly, smoothly and effortlessly, year after year.



Patented tandem wheels in ultra-durable nylon leave no marks on the rail and provide smoothness of operation.

Our doors withstood 119,000 test cycles without failure, carrying a 165 lb. sash—the equivalent of over 30 years of constant use! 100% aluminum raised rail protects the wheels from damage or jamming caused by dirt and debris.





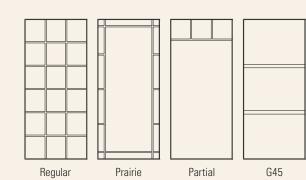
OPTIONS

- Low-E double or triple glazing
- Bronze tinted glass
- Mini-blinds between the glass available on doors 5', 6', 9' and 12' wide
- Brickmolds



DECORATIVE GRILLES

- Rectangular 1/4" and 1/4" x 1"
- Georgian 5/16" x 5/8", 5/16" x 1" and 1 3/4"
- Standard configurations: Regular (3 x 6),
- Prairie (3 x 5), Partial (3 x 1) or G45 (1 x 3)
- On request: non-standard configurations and tubular grids in white, brass, lead or pewter





THE EASIEST-OPENING **DOOR IN ITS CATEGORY**

Try the test yourself: you can open it with just your fingertips!

ADDITIONAL SECURITY

- Foot lock
- Security bar



 Two-point mortise lock



CUSTOMIZE YOUR PATIO DOOR

Choose from a wide range of options and accessories.

STANDARD COLOURS







Blue white Cream white Beige

OPTIONAL INTERIOR/ EXTERIOR COLOURS

Select from our 30 standard colours available. Ask to see the colour



HANDLES

Available in various finishes.













Easy-to-grip rounded handles. With or without key.

DOUBLENATURE®, THE BEST OF BOTH **WORLDS!**

A warm and realistic stained wood grain finish that can be applied both inside and out and requires no maintenance.



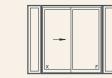
Six natural colours inspired by some of them ost noble wood species





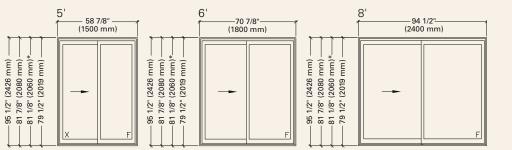


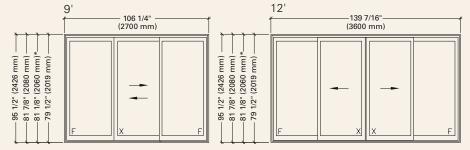




CONFIGURATIONS

Available in 2-panel, 3-panel, and 4-panel configurations.

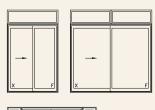


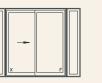


Other configurations and custom sizes available. *81 1/8" (2060 mm) available in blue white vinyl only.

PANORAMIC MULLING

Transom or sidelites available.

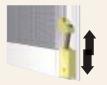




Aluminum, with patented spring-loaded rollers for durability

SCREENS

- and ease of operation Will not skip or jump off the track
- Can be removed without tools



spring-loaded

PERFORMANCE

ENERGY PERFORMANCE

Glass package	U-factor (W/m²K)	U-factor (Btu/h pi² °F)	Solar heat gain (SHGC)	Visual transmission	Energy rating (ER)	Zone
Double, low-e argon, 1", Warm-Edge spacer	1.76	0.31	0.55	0.60	33	2
Triple, low-e double argon, Warm-Edge spacer	1.31	0.23	0.43	0.53	36	3

WATER-AIR-STRUCTURE PERFORMANCE

Dimensions	Harmonized standard	Performance	
1800 mm x 2080 mm 72" x 82"	AAMA/WDMA/CSA 101/I.S.2/A440-08	R-PG60-SD	