

S-7800 PATIO DOOR All-PVC frame



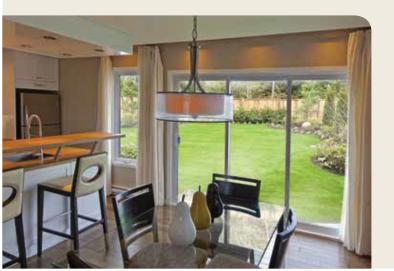


When you buy from Kehl, Click here to Call you buy directly from the manufacturer!

## **BUILT TO LAST**

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







# UNEQUALLED ENERGY EFFICIENCY

Kehl Window and Doors 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





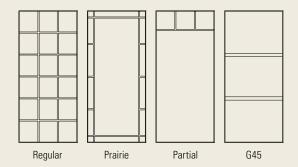
#### **OPTIONS**

- 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



## <u>UNPRECEDENTED</u> RELIABILITY

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

How do we measure carefree operation? With over a million doors sold throughout America.



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.





## 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 SOLID COLOR IN & OUT

## OPTIONAL EXTERIOR COLOURS

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



#### **HANDLES**

Easy-to-grip rounded handles. With or without key. Available in various finishes.







Bright chrome

Brushed chrome







Wood

#### 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.



Available in the second half of 2015

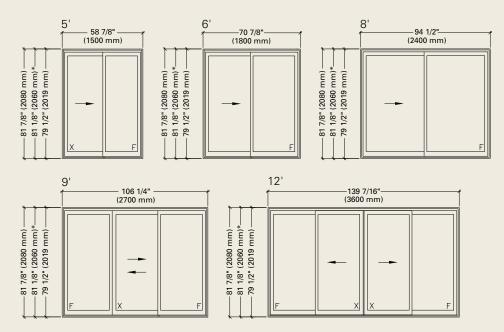
#### SIMPLY AUTHENTIC **WOOD INTERIOR**

A real solid wood interior allowing you to coordinate the interior décor of your home.



## **CONFIGURATIONS**

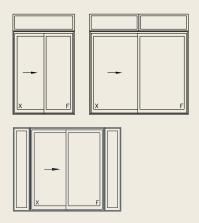
Available in 2-panel, 3-panel, and 4-panel configurations.



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

#### **PANORAMIC MULLING**

Transom or sidelites available.



#### **SCREENS**

- Rolled steel
- Aluminum, with patented spring-loaded rollers for durability and ease of operation
- Will not skip or jump off the track
- Can be removed without tools



#### **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

## WARRANTIES

Kehl provides the industry's best warranties.

### www.kehlwindowanddoor.com



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