



# The Ultimate in Patio Doors



EVEREST IS A HIGH-QUALITY PRODUCT, BORN OF EXTENSIVE EFFORTS IN RESEARCH AND DEVELOPMENT. THIS PRODUCT IS SO SUPERIOR THAT IT CONSTITUTES THE ONLY TRUE REVOLUTION THE INDUSTRY OF PATIO DOOR HAS KNOWN FOR A LONG TIME.



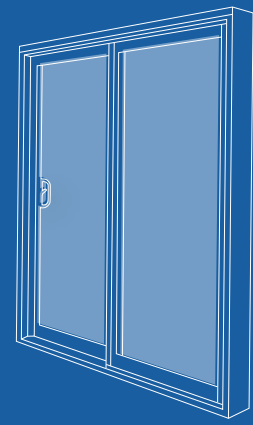
**Royal Window and Door Profiles**  
Great Ideas Taking Shape

ROYALPLAST DIVISION

[www.royalplast.ca](http://www.royalplast.ca)



The Everest patio door combines the sturdiness of a wood frame with the aesthetics and solidity of vinyl.



### STANDARD FEATURES

- ▶ Sturdy wood frame with interior cladding.
- ▶ The Everest patio door is available with 5 5/8" or 7 1/4" jamb depth.
- ▶ The stiles are reinforced with galvanized steel.
- ▶ Double weatherstrip at meeting rail for energy efficiency.
- ▶ The Everest patio door sill has a 10° slope to ensure good water drainage
- ▶ Suitable for any 7/8" I.G.
- ▶ Opening an Everest patio door requires minimum effort; The self-lubricating tandem nylon rollers allow the operating sash to slide quietly and smoothly.
- ▶ The screen is built with a solid fibreglass mesh. It uses heavy-duty extruded aluminum.
- ▶ The screen has adjustable rollers to provide smoothness of operation, without coming off the track.
- ▶ The Everest patio door has an exclusive locking handle with a double latch.
- ▶ The screen can be locked from inside.



### OPTIONS

- ▶ Exterior key lock.
- ▶ Foot lock.
- ▶ Security bar.
- ▶ Garden panels with embossed PVC bottom.
- ▶ Various trims and brickmolds for installation.
- ▶ Nailing fin.
- ▶ Sill extension and various extensions.
- ▶ Many glass options.



### COLOR OPTIONS

Blue White #141 / Tan-Beige #349 / Sandstone.

Painted colors available using the Royal Bond™ Spectracoat™ Technology.

### PERFORMANCES

	CAN	AAMA/NWWDA 101/I.S 2.97
Air tightness (Room T°)/(-30 °C)	A3	DP-40 Optional DP-50
Water Resistance	B3	
Wind Load Strength	C3	
Ease of Operation	E3	
Forced Entry	F2	
ENERGY STAR™	A, B, C & D Zones	All Zones

Optional : DP-50 rating for US coastal applications

### STANDARD SIZES

		X O	X O	X O	X O X	O X O	O X X O	O X X O	X O X	O X O	HEIGHT
Exterior-frame Dimensions	Po. mm	58 3/4" / 1492mm	70 3/4" / 1797mm	94 3/4" / 2407mm	104 1/4" / 2648mm	105 3/8" / 2677mm	114 7/8" / 2918mm	139" / 3531mm	140 1/4" / 3562mm	141 3/8" / 3591mm	79 1/2" or 81 3/16" / 2019mm or 2062mm
Minimum Rough Opening	Po. mm	59 3/4" / 1517mm	71 3/4" / 1822mm	95 3/4" / 2432mm	105 1/4" / 2673mm	106 3/8" / 2702mm	115 7/8" / 2943mm	140" / 3556mm	141 1/4" / 3588mm	142 3/8" / 3616mm	
<b>WIDTH</b>											<b>HEIGHT</b>

X = Operating Sash O = Fixed Sash

**WARRANTY** RoyalPlast patio doors are delivered with a limited warranty: 20 years on PVC / 20 years on seal failure of glass / 1 year on operation.



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