

Novatech®

630 All PVC Patio Door

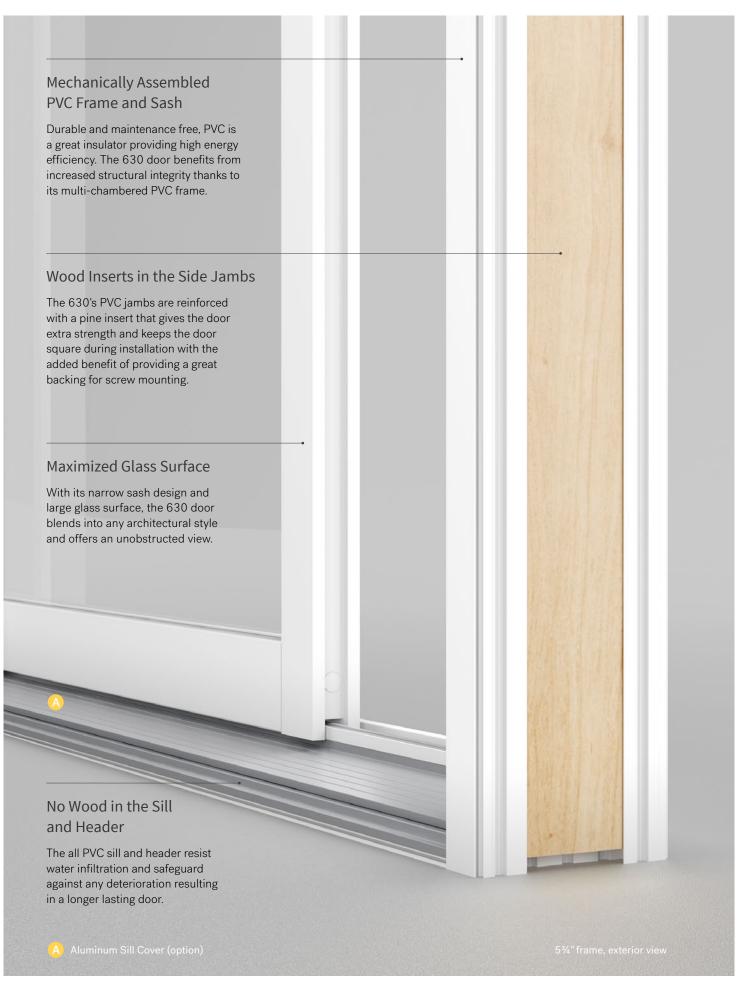




The 630 Patio Door

A New Generation of All PVC Doors

The 630 patio door is the result of 35 years of experience at Novatech. Beyond its sleek contemporary style and exceptional performance, this door is also the most versatile in our product line. Designed with ease of installation in mind, this door boasts a multitude of features that make it perfectly adaptable to your type of construction while providing superior energy efficiency that meets the Energy Star standard.





The Solution for Any Project

Multiple Configurations for the Perfect Finish

The 630 patio door is designed to simplify installation in the context of a new construction or a renovation project. Two standard frame sizes combined with three different frame extensions offer multiple configurations that make the 630 easy to install in just about any type of wall construction. Exterior finish mouldings are compatable with all types of masonry and siding.

Exterior Finish

Brick Moulding



Contemporary Brick Mould 11/2" PVC moulding with a contemporary shape.

Brick moulds available with or without a nailing fin and/or in an open configuration for installation with siding.



4" Brick Mould 4" PVC brick mould.

Brick moulds available with or without a nailing fin and/or in an open configuration for installation with siding.



Renovation Brick Mould 2" PVC brick mould.

Brick moulds with screw-cap for a simple and successful installation in the context of a renovation project.

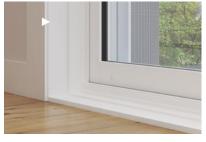
Interior Finish

Frames



Standard Frames Two standard frame depths: 5 ¾" and 7 ¼".

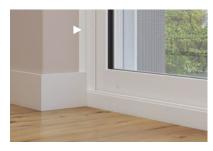
7 1/4" frame shown above. The 5 ¾" frame can be seen on pages 3 and 4.



Interior Frame Extensions

Three depths of PVC extensions can be added to either of the standard frames. See configurations on page 7.

7 1/4" frame with 2 1/2" frame extension shown above. Also Available: PVC-clad pine frame extensions made to the specific dimensions of your project (option).



Drywall Moulding

J moulding for ½" or ¾" drywall board.

5 3/4" frame with drywall moulding shown above.

Sealing & Performance

Sill Tower Riser



Sill Tower Riser

An added raised interior wall improves water tightness. High performance (400 pa/B4).

5 3/4" frame with Sill Tower Riser shown above.

Configurations

Exterior view. X = Opening Panel.
O = Fixed Panel.



5′

0







8′



9'



9'& 12'



0

630

59½"×79½" $58\frac{1}{2}" \times 81"$

0

 $71\frac{1}{2}" \times 79\frac{1}{2}"$

 $70\frac{1}{2}" \times 81"$

0

 $95\frac{1}{2}" \times 79\frac{1}{2}"$ 94½"×81"

104%"×79½" 103¼"×81"

107¼"×79½" 105%"×81" 141¾"×81"

> 9'XOO or OOX door available on demand

116½" × 79½" 114½"×81" 140 1/16" × 79 1/2" 138 %16" × 81"



More than 100 colours available. Custom colours on demand.

Sturdy and resistant extruded aluminum screen. Sidelites, transoms, and custom sizes available.

Design Options



Dividers Flat / Rectangular 2", 1 × 3 squares.



Grills Flat/Rectangular %", 3×6 squares.



Top Grills Flat/Rectangular %" or 1", 3 × 1 squares.



Kick Panels Shaker style embossment.

Consult your retailer for more information on our grill options.

Hardware



White



White

Brass



Oil Rubbed Brushed Bronze Chrome

Brushed Antique

Prestige handle

Inside and outside handles shown. Keyed lock available (option).

Signature Handle with **Double-Point Mortise (option)**

Inside and outside handles shown. Keyed lock available (option).

Security



Double-point mortise lock option.



Three-position foot lock option. Only available in white.



Security bar option. Only available in white.

Performance

Reference: 71½"×81" door

Type of glazing	U Value		Solar Heat Gain	Energy Poting (ED)	Energy Star Zone
	Metric (W/m²K)	Imperial (Btu/h ft² °F)	Coefficient (SHGC)	Energy Rating (ER)	(Canada)
Double glazed with with one Low E 80/70 glass on face 3	0.31	1.76	0.55	32	2

Harmonized standards: AAMA/WBMA/CSA101/1.S.2/A440-08

Air leakage resistance: A3

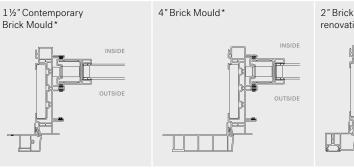
Water penetration resistance: 330 Pa/B3, 400 Pa/B4 with Sill Tower Riser option

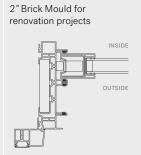
Uniform load structural test: PG 45

Operating force: E3 Forced-entry resistance: F2

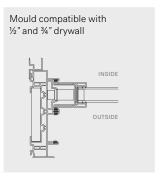
Frame Configurations

Brick and Siding Mould



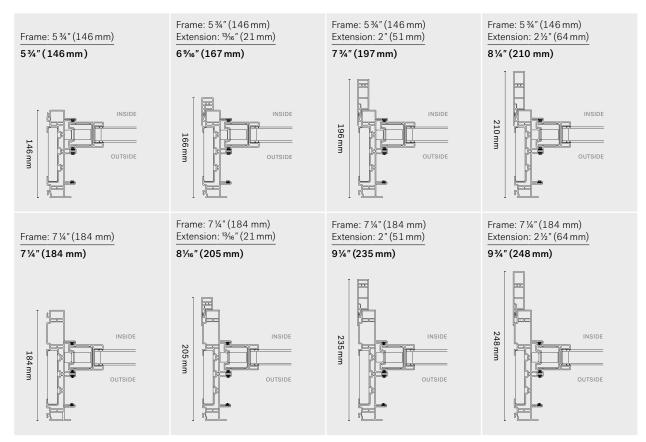


Interior Drywall Mould



^{*}Brick Moulds available with or without a nailing fin and/or in an open configuration for installation with siding.

Frames and Frame Extensions



Worry-Free Warranty



20 years limited warranty on white PVC and Aluminum extrusions.



20 years limited warranty on sealed units.

Consult your retailer for more information on our Warranty.



10 years limited warranty for the paint on PVC or Aluminum.



Calgary Office and Showroom

17-5505, 72nd Avenue SE

Calgary, Alberta

T2C 3C4

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.

Customer Service

Toll Free: 1-866-886-2215 Customer Service #1 quotesppn@novatechgroup.com ordersppn@novatechgroup.com

Technical Service #2 savppn@novatechgroup.com

Canada

Novatech Head Office 160, Murano Street Sainte-Julie, Quebec

J3E 0C6

Novatech Showroom

1401, Nobel Street Sainte-Julie, Quebec J3E 1Z4 Tel: 1-844-986-8001 **Novatech Patio Doors**

100, 181th Street
Beauceville, Quebec
G5X 2T1

Toronto Office and Showroom

1-2070 Codlin Crescent Toronto, Ontario M9W 7J2 **United States**

Novatech USA 180 Textile Drive Ridgeway, Virginia

24148 infoUSA@novatechgroup.com

France

Novatech Europe 8 Quai du Canal, BP83 Roanne

BP83 Roanne 42 302 France





greenfoxwindows.ca

Green Fox Contact

Edmonton Tel.: 587 402 1151 Calgary Tel.: 403 800 1143 Toll-Free 1 855 269 9454 Edmonton 8716 51 Ave NW, Edmonton, AB T6E 5E8 Calgary 5622 Burleigh Crescent SE, Calgary, AB T2H 1Z8 Hours Monday - Friday 9:00 AM - 6:00 PM Saturday 10:00 AM - 2:00 PM Sunday Closed