

Quebec Canada



WINDOWS & DOORS



All Procanna Windows & Doors are ENERGY STAR® Approved



Brighten Your Home Through Innovation



Our goals are to not only bring you the next generation of products but to help you enhance your windows as a beautiful expression of your personality.

Procanna is dedicated to offering the highest level of product based on hard work and a commitment to our industry, our customers, our community and the environment. We focus on providing building products that are energy efficient, eco friendly and that require little or no maintenance.

Simply, Procanna is dedicated to providing the highest value products while we continue our efforts to improve energy efficiency and eliminate waste.

Procanna. Working for you today, tomorrow and in the future.

CONTENTS

Premium & Pro Overview
Premium Hybrid Window Collection
Pro Vinyl Window Collection
Entrance Collection
Patio Door Collection
Hardware
Decorative Options
The Right Glass for You
Procanna Warranties





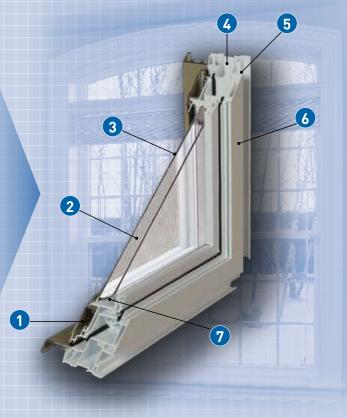




PREMIUM HYBRID COLLECTION | Overview

PREMIUM HYBRID SERIES CASEMENT CONSTRUCTION

- 1. Aluminum extruded exterior
- 2. Dual pane thermo
- 3. Low-e coating
- 4. Integrated 4 1/2" or 5 1/2" frame depth
- 5. Integrated 1/2" & 3/4" wood / drywall return
- 6. Maintenance Free PVC interior frame
- 7. Warm edge Intercept[®] ULTRA stainless



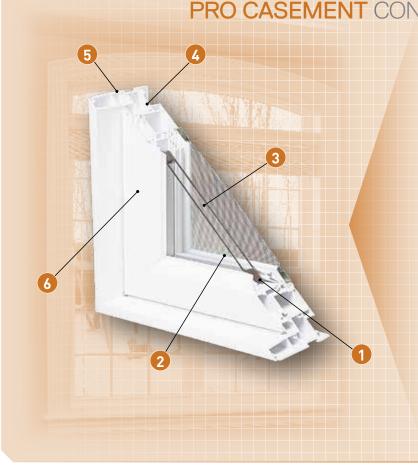
PREMIUM BENEFITS



CHARACTERISTICS/BENEFIT

- 1. Window combining the thermal performance of the PVC on the inside with the structural strength, the aesthetics of lines and colours and the durability of enamelled extruded aluminum on the outside.
- 2. Mutiple chamber profiles for optimum thermal insulation.
- 3. Triple weatherstrips located on the sash for maximum air and water tightness.
- 4. The frames are designed to put the glass in the warm part of the wall. Furthermore, it's 90* geometry allows for better water evacuation on top of being easy to clean.
- 5. Water evacuation without any apparent holes or caps.
- 6. The 3/4" and 1/2" returns are built into the frame for a cleaner finish.
- 7. Available in a complete family of products (casements, awnings, horizontal sliders, vertical sliders, picture frames and entrance doors) that all have a similar exterior look.

PRO VINYL COLLECTION I Overview



PRO CASEMENT CONSTRUCTION

- 1. Warm edge Intercept[®] ULTRA Stainless
- Dual pane thermo 2.
- 3. Low-e coating
- 4. Integrated 3/4" wood return
- **5.** Integrated 4 1/2" or 5 1/2" frame depth
- 6. Sash with flat edge

PRO BENEFITS

CHARACTERISTICS/BENEFIT

- 1. 1- All PVC window with thermally welded corners for better performance and efficiency.
- 2. Mutiple chamber profiles for optimum thermal insulation.
- 3. Triple weatherstrips located on the sash for maximum air and water tightness.
- 4. The frames are available with or without intergrated brick mould, easy to clean.
- **5.** The 3/4" and 1/2" returns are built into the frame for a cleaner finish.
- 6. Water evacuation without any apparent holes or caps.
- 7. Central interlocking system that increases performance with Air Infiltration and Forced Entry test results.
- 8. Available in a complete family of products (casements, awnings, horizontal sliders, vertical sliders, picture frames and entrance doors) that all have a similar exterior look.





PREMIUMCOLLECTION

SINGLE HUNG

SINGLE SLIDER

AWNING









ur finest hybrid windows, the Premium Collection is set apart from the competition by its outstanding quality, superior craftsmanship, innovative design and industry-leading warranty.

Flowing architectural design offers sculpted curves creating the high-end look that knowledgeable homeowners demand and expect from their windows, while optional Low-E & Argon gas filled insulated units ensure superior energy saving performance.

This unique collection highlights our commitment to continuous improvement, and underscores our commitment to providing you the beauty, quality, performance and service you deserve.



CASEMENT

SHAPE

PICTURE



STANDARD FEATURES

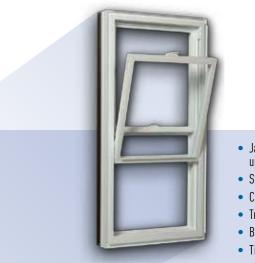
Industry Leading Warranty • Interior Glazing • Warm Edge Glass Technology Energy Star Approved • CSA Approved • Robust Aluminum Exterior

Available in 7 standard exterior colours

PREMIUM HYBRID COLLECTION I Single Hung I Single Slider I Awning

SINGLE HUNG

PICTURE



Jamb extensions available up to 11 1/2"

- Stepped return
- Child proof tilt latch
- Traditional Style
- Bottom Sash opens vertically
- Tilts in for easy cleaning



- Jamb extensions available up to 11 1/2"
- 1 1/2" Contour Brickmold
- Stepped return





AWNING





• Jamb extensions available up to 11 1/2"

- 1 1/2" Contour Brickmold
- Stepped return
- 8 PROCANNA WINDOW & DOORS
- Multi-point Locks
- Recessed Folding Handle
- Removable Spring Loaded Screen
- Sash Opens from Bottom

CASEMENT



Available with optional Triple IG (Insulated Glass)



- Jamb extensions available up to 11 1/2"
- 1 1/2" Contour Brickmold
- Contemporary Window
- Multi-point Locks
- **Recessed Folding Handle** • • Removable Spring Loaded Screen
- Sash Opens from side out

Casement | Shape | Picture

SINGLE SLIDER SHAPE • Jamb extensions available up to 11 1/2" • Stepped return • Sash slides side to side • Jamb extensions available up to 11 1/2" Child Proof Tilt latch • • Child proof tilt latch traditional Style • Bottom Sash opens vertically • Removable Sash for • 1 1/2" Contour Brickmold easy cleaning • Tilts in for easy cleaning 47



• Casement windows are your most energy efficiency type of window.

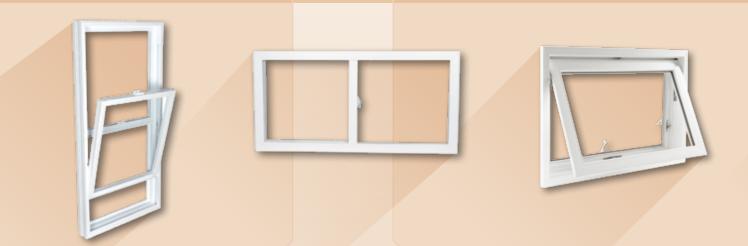


PROCOLLECTION

SINGLE HUNG

SINGLE SLIDER

AWNING





Real will to last, our Pro Collection windows are affordably priced without sacrificing the quality you expect from a Procanna window.

Offering many of the same features as our top-of-the-line Premium Collection windows including industry-leading warm-edge spacer. The all vinyl Pro Collection windows are another "best-in-class" product, ideally suited to today's value-conscious consumers.

CASEMENT

SHAPE

PICTURE



STANDARD FEATURES

4 1/2" Frame Depth • Interior Glazing • Warm Edge Glass Technology Energy Star Approved • CSA Approved • Industry Leading Warranty

35 paint colour options available

PRO VINYL COLLECTION I Single Hung I Single Slider I Awning

SINGLE HUNG

SINGLE SLIDER







AWNING



- Jamb extensions available up to 11 1/2"
- Cam Locks
- E-Guard Hardware
- Removable Spring Loaded Screen
- Sash Opens from Bottom



- Jamb extensions available up to 11 1/2"
 Multi-point Locks
 - F Cuard Hardware
 - E-Guard Hardware
 - Removable Spring Loaded Screen
 - Sash Opens from Side

Casement | Shape | Picture

PICTURE

SHAPE





- Bay and Bow (combination) windows are typically made from a fixed picture window in the middle, with a Casement window on each side.
- Choose window sizes and locations that will allow you to get the greatest amount of natural light. Southern exposures typically bring in more sunlight.



ENTRANCECOLLECTION

STEEL DOORS



FIBERGLASS DOORS





our home is your castle. It's also your cathedral and your magnificent monument. It's home, sweet home. That's why choosing the right door is one of the most important decisions you, as a homeowner, will make. Because your entrance is your home's first impression, and the welcome your home offers.

Procanna, believes that choosing the ideal door is about more than appearance. It's about choosing a product that will give you and your family security and peace of mind. It's about finding a door that will increase energy efficiency and resale value, while decreasing maintenance costs.



DECORATIVE DOOR & SIDE LITES

TRANSOMS & SIDE LITES



35 paint colour options available

ENTRANCE COLLECTION I Steel | Fiberglass | Doorlites | Transom

STEEL DOORS



Steel doors remain our most popular line due to their solid construction which allows them to resist cracking and years of exposure to the elements, while requiring very little maintenance. They are an ideal choice for homeowners requiring a high degree of security from their entrance doors.

- 4 5/8" Finger Jointed Pine Jamb
- Prefinish White Door Slab
- Thermally Broken Aluminum Sill
- Magnetic & Compression Weatherstrip

EVERYTHING YOU NEED TO KNOW ABOUT ENTRANCE SYSTEMS

GLASS

Achieve the look that's right for you, from basic to lavish, by selecting from our large variety of glass designs.

SHAPES

Give a more dramatic look to your entrance by adding shapes like half-round, ellipse, ellipse top, true ellipse or transom windows and sidelites.

EXTERIOR TRIMS

Find the perfect look to complement your house with brickmold options like natural wood, vinyl clad or a full range of solid vinyl brickmolds to match your windows. Available in solid white, solid sandalwood or any one of our exterior colours.

FRAME

Available in 4 5/8 " up to 11 1/4" depth, natural or vinyl clad, in white or any of our exterior colours.

SLAB STYLES

The type and style of the slab chosen, will greatly alter the look of your door. Slabs are available in maintenance free pre-finished white steel; smooth white fiberglass or textured fiberglass in a variety of wood-grain textures.

SILLS

Your inswing or outswing entrance system is finished with a thermally broken sill with water deflectors.

FIBERGLASS

Textured Fiberglass



TEXTURED FIBERGLASS DOOR STAIN COLOURS







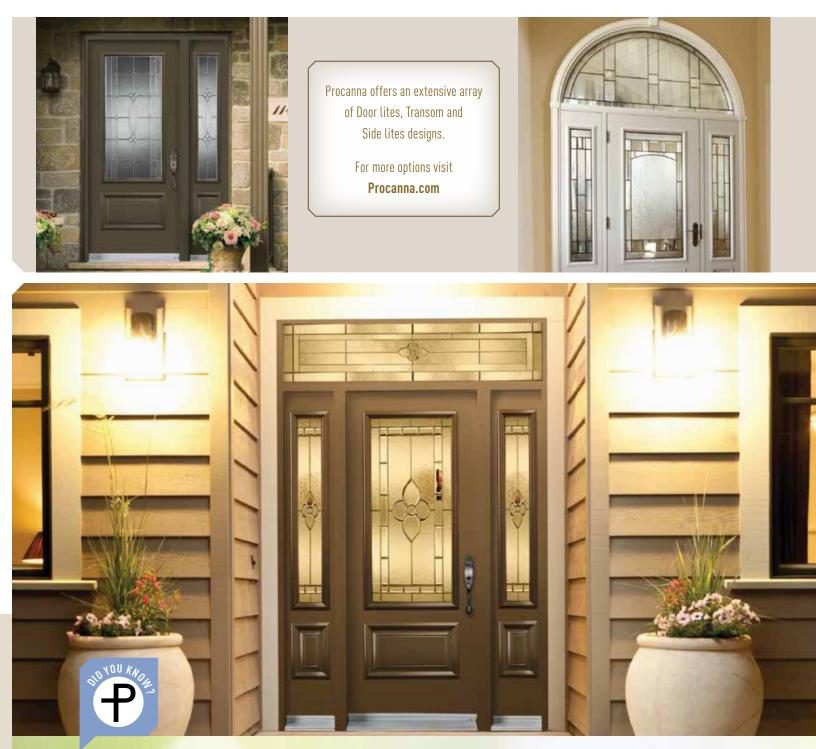
Light Oak

Medium Oak

Walnut

DOOR LITE STYLES

TRANSOM & SIDE LITES



• Decorative glass not only adds style, but also enhances the appearance of your home and helps create a distinctive and outstanding first impression.



PATIO DOORCOLLECTION

SLIDING WOOD BUCK PATIO DOOR

PATIO DOOR WITH MINI BLINDS

GARDEN / TERRACE









PATIO DOOR COLLECTION

SLIDING PATIO



Wood Buck frame (PVC clad wood)

- Extruded Aluminum Screen
- Mortise Locking System
- Double Tandem Adjustable Nylon Rollers

SLIDING PATIO WITH INTERNAL BLINDS

GARDEN/TERRACE



ALL PVC PATIO

- Prefinish White Door Slabs
- Fixed Structural Center Post or astragal
- Removable Sliding Screen
- Magnetic & Compression Weatherstrip



In addition to the sliding patio door features above:

This door features maintenancefree internal mini blinds.

The blinds can be tilted for light control or retracted all the way for maximum light and views.



- All PVC 4 5/8" Multi-Cavity Frame
- Welded frame and sash enhances structural integrity and increases weatherability.
- Full perimeter, heavy-duty weatherstripping and a deep-pocket integral interlock provides extra protection against air-infiltration and enhances the energy efficiency.
- Concealed, tandem, adjustable steel rollers provide for smooth, effortless operation. Extruded Aluminum Screen
- Mortise Locking System

ALL PVC PATIO DOOR



GARDEN DOOR WITH MINI BLINDS



35 paint colour options available

HARDWARE I Locking Sets | Hinges | Weatherstrip | Sills

MULTI-POINT LOCKING HARDWARE



Satin Chrome



Polished Brass



Antique Brass

Black Polished Chrome



Oil Rubbed Bronze



Pewter





STANDARD HINGES



SELF-CLOSING HINGES



BALL BEARING HINGES

Zinc Brass Black Stainless Steel *Not all colors are available with these types.



Satin Nickel



Dark Bronze

3-POINT LOCKSET SYSTEM

• 3-point, one piece

• Locking in an upward

direction providing an anti-lift device

and 8' doors

locking system for 6' 8"



- Lever controlled, engaging and releasing locks with 90 degree turn of the key or thumb turn
- Anti-slam function

GRILLS

You can add a personal touch with decorative grills, brickmolds and a splash of colour.



COLONIAL





PENCIL

BRICKMOLDS



Brickmolds available in 1 1/8", 2" and 4" $\!\!\!\!$

WEATHERSTRIP

SIMULATED DIVIDED LITES



COMPRESSION MAGNETIC

□ White Compression available in both.
 ■ Black Magnetic only white.



PAINT COLOURS



Blending exterior window colours with your siding, or creating a bold statement with your entry system can make an enormous to coordinating the exterior of your home and creating an architecturally designed and professionally finished look.



THE RIGHT GLASS FOR YOU

HIGH SOLAR GAIN GLASS



[One silver layer] Ideal for passive solar applications, it allows winter sun's heat to pass into the home while blocking heat loss.

The glass is coated with a microscopically thin, optically transparent layer of silver sandwiched between layers of anti-reflective metal oxide coatings. A protective coating is applied to assure durability and long life. The coating is virtually invisible to the eye – it's just like looking through clear glass.

PRODUCT	VISIBLE LIGHT TRANSMITTANCE	HEAT GAIN Coefficient	WINTER U-FACTOR [Air/Argon]	UV	FADING Transmission
Single Pane, Clear	90%	0.86	1.04/-	0.71	0.84
Double Pane, Clear	82%	0.78	0.48/-	0.58	0.75
Ordinary low-e	76%	0.72	0.34/0.30	0.50	0.68
LoE 180	79%	0.76	0.31/0.26	0.29	0.63

SOLAR HEAT GAIN COEFFICIENT - [SHGC]

The amount of solar radiation that enters a building as heat. The lower the number, the better the glazing is at preventing solar gain.

U-FACTOR

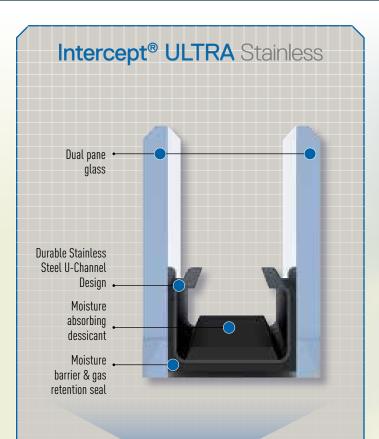
This represents the heat flow rate through a window expressed in BTU/ hr·ft²·°F, using winter night weather conditions of 0°F outside and 70°F inside. The smaller the number, the better the window system is at reducing heat loss.

UV – ULTRAVIOLET

The lower the number, the more effective the glass is for blocking out the sun's harmful UV rays.

FADING TRANSMISSION

The portion of energy transmitted in a spectral region from 300 to 600 nanometers. This region includes all of the ultraviolet energy and part of the visible spectrum, and will give the best representation of relative fading rates. The lower the number, the better the glass is for reducing fading potential of carpets and interior furnishings.



- Thermal protection at the highest level
- One of the best thermal barriers to ensure maximum performance
- The most advanced and best performing warm edge technology
- Exceptional thermal performance
- 15 year warranty



All Procanna Windows & Doors are ENERGY STAR® Approved Procanna windows, patio doors and entrance systems are covered by a warranty that is unparalleled in the industry. You can expect the highest quality standards and the beauty you deserve on any window, patio door or entrance system.

PROCANNA WINDOWS WARRANTY

Our Premium and Pro collection windows are manufactured to exacting standards to withstand the test of Quebec's harshest weather. Procanna Windows are covered by a **25 year limited warranty**.

VINYL

25 year limited warranty against defects in material resulting in peeling, blistering, flaking, corroding or rotting of the PVC frame or such members for a period of 25 years.

INSULATED GLASS & LABOUR

Insulated glass comes with a 15 year limited warranty on all hardware components & labour. 1 year warranty on labour.

HARDWARE

LIFETIME WARRANTY which guarantees all hardware shall remain in operational condition for a **LIFETIME**, or as long as you own your windows or sliding patio doors.

ENTRANCE COLLECTION WARRANTY

Procanna Door Collections are warranted against defects for a period of 10 YEARS.

COMPONENTS

Procanna Doors have a components warranty against manufacturing defects including hardware, hinges, jambs, sills and slabs against rusting or delaminating for a period of **TEN YEARS**.

DOORLITES

Procanna Doors are warranted for doorlites against defects in workmanship, components and seal failure resulting in a film of moisture between the glass for a period of **TEN YEARS**.

ENHANCEMENTS

Any door combined with our pre-finished slabs comes complete with our standard **TEN YEAR** comprehensive warranty on the pre-finished white slab against peeling, blistering, chalking and discolouring. All fiberglass slabs come with a **TEN YEAR** warranty against manufacturing defects. *(Fiberglass must be painted or stained within 45 days to maintain this warranty).*

For full warranty details please see the dealer nearest you or PROCANNA.com



Procanna Windows and Doors are distributed exclusively across Canada by

par/by PLy GEM

One company. Hundreds of products. Endless possibilities.



Mitten has earned a solid reputation across Canada for its customer driven approach to service and unwavering dedication to Exterior Building Products Distribution.

Window and Door Hotline

Ph: 844.885.4885 • Fax: 866.802.0451

Mitten has 3 branches to serve you in Quebec Canada. Repentigny: 888.352.9555 • St-Hubert: 855.432.7185 • Sherbrooke: 877.568.3132

Visit us online at: PROCANNA.COM



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