Patio doors add lots of **functionality** to the home. In addition to blending indoor and outdoor lifestyles, they often become a **focal point** of a room.

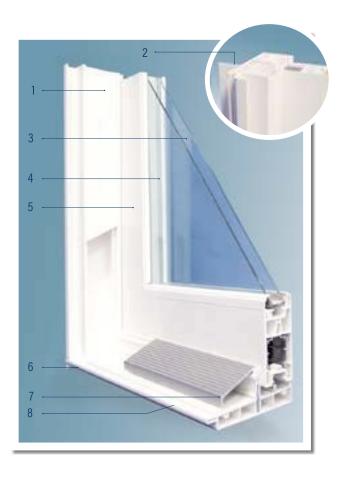
Our patio doors are designed for easy access, enhanced thermal efficiency, reliable operation, and everyday elegance.

Patio Door Customization

- > 2-Lite, 3-lite, and 4-lite patio doors come standard with a vinyl sill
- > Grid patterns include colonial and prairie, in flat or deluxe styles. SDLs also available
- Knock-down assembly option available for all sizes for 2-lite, 3-lite, and 4-lite patio doors
- > Blinds between glass available on select sizes, visit our website for more details

Patio Door Features

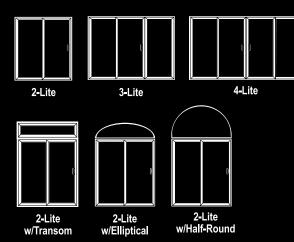
- 1. Head and jamb track covers for a finished appearance
- 2. Snap-in J-channel accessory is available to allow for a 3/4" or a 1-1/4" J-channel pocket for siding with a brick mold look on the exterior
- 3. 1" Tempered, double-strength insulated glass unit with Low-E, thermally efficient spacer, and argon gas fill for strength and thermal efficiency
- 4. Extruded glazing bead is mitered in the corners for a hand-crafted look
- 5. Precision-cut and fusion-welded frame creates a powerfully-built sliding patio door. 4" Stiles and a slim frame maximize the viewing area
- 6. Independent screen track keeps heavy-duty "Moose" screen in place during travel
- 7. Threshold cover keeps out dirt, grass and leaves
- 8. Weep hole system is located beneath the screen track







Style Options



NEW Door Handle Options

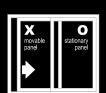






Our new patio door handles will be used to replace our existing "D-Handle". These patio door handles feature a more-modern look, a two-point locking system and are comprised of heavy-duty components to ensure positive locking. The robust squared handle enhances the overall finish of the door with its sleek lines and ergonomic design. These handles contain the same punch settings as the D-Handle and can easily replace the existing handle if needed. The new locks may be either keyed or non-keyed.

Patio Door Handing Options



Left-Hand Operation Viewed from outside



Right-Hand Operation
Viewed from outside

Windows and doors are one of the most eyecatching aspects of a home, and adding color is one of the easiest ways to add personality. Viwinco's exterior laminates do more than bring character to your home. They are the most robust and enduring you can find, Engineered to outperform some of the harshest conditions, our exterior laminates are proven to withstand the test of time while maintaining the bold colors you want. Did we mention our laminates also provide exceptional thermal performance? Our premium laminates are comprised of multiple thin layers that result in a finish that is highly resistant to harmful ultraviolet light and salty air (ideal for coastal applications). Durable, efficient, and bold, our exterior colored laminates are the perfect solution to adding personalization to any project.



VIWINCO COLORS

Available with white interior only

Offered on all S-Series windows and patio doors.





Midnight Black

- ➤ Triple-layer construction for exceptional durability
- > More robust than paint: won't chip, crack, or fade
- ➤ Heat-reflective technology
- ➤ Impervious to the damaging effects of moisture and salt; ideal for coastal regions

Traditional Solid Extrusions

S-Series windows and patio doors are available in all our solid extrusions. Color on both interior and exterior.





Tan



Clay

Grids

Grids add definition to your window and character to your home. Sealed between the glass for easy cleaning, they are available in two styles—flat internal or deluxe internal.

Windows with an exterior laminate are available with color-matched deluxe grids.



Deluxe top, Standard bottom

Simulated Divided Lites

Achieve the classic look of authentic divided lites while enhancing your window's energy efficiency.

- ➤ Great for historic restorations
- > SDLs permanently adhere to the inside and outside surfaces of the glass
- > SDLs are offered in all of our solid extrusions and exterior colors



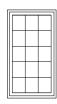
Patterns

Colonial, Prairie, Double Prairie, Diamond (flat internal only), Queen Anne, Valance, or specialty designs.



Diamond





Prairie

Colonial

Exterior Trim and Brick Molding

Accentuate your style and significantly reduce window installation and finishing time with our maintenance-free, highly durable PVC trim options.

Available in any of our colors, our 3-1/2" flat casing and 2-1/4" brick molding are fully welded, factory applied, and come with an extruded J-channel pocket. For installations where a J-channel pocket is not required, pocket filler is available. Both exterior trim options are offered with either a picture-frame or bullnose sill.

Specialty Glass

Glazing options include gray tint or obscure glass. Tempered glass (not shown) is available for extra safety and is commonly used in high-traffic areas.

Gray can be chosen to reduce solar heat gain and glare or obscure glass to increase privacy.

Window Operating Control Device Locks

We offer window operating control devices (WOCD) when required by code on our hung and casement products.



WOCDs for single- and double-hung windows



WOCDs for casement windows



3-1/2" Flat casing picture frame in tan



2-1/4" Brick Mold with Bullnose Sill



Gray-tinted Obscure glass



Screens

S-Series double-hung windows come standard with an extruded full-screen and our single-hung windows come standard with an extruded half-screen. For more screen options visit our website.





Extruded full-screen with reinforced corners.

Designed to make installation a breeze.

ACCESSORIES

Snap-in Accessories

- > Snap-in brick molding on patio doors can provide a 3/4" or 1-1/4" J-channel
- > Similar snap-in brick mold available on windows for a 1-1/4" J-channel for exterior finishes such as insulated siding
- > J-channel pocket filler available on windows for use in fiber cement or masonry applications

Extension Jambs

- Factory applied
- Color-matched to your window
- Available sizes: 4-5/8" and 6-5/8". We can also accommodate requests for jambs to be made on sizes smaller than 6-5/8"





One customer at a time. From idea to installation, we never lose sight of **you.**

As a proud family-owned and operated business for over forty years, we know that turning dreams into reality demands a steady commitment to a personal vision. When we ventured into the window business, we set out to build a window that would stand for quality in every way. We've never wavered from that ideal. That's why we craft each one of our products from premium materials to your exact specifications. It's also why we use the most technologically advanced equipment available to make thermally efficient, exceptionally durable products. And it's why every employee, from our engineers to our customer service representatives, and sales force, takes your satisfaction to heart. You can count on us to help with your order before, during and after installation.

We go the extra mile to ensure that our windows arrive at your distributor on time, on spec, and in great condition. Since our products are made almost entirely in our manufacturing facility—we even temper and laminate our glass—we control the source. Our in-house production system enables us to custom-make every order to the highest standards while maintaining one of the fastest turnaround times in the industry.

Viwinco is proud to be located in a region renowned for quality craftsmanship. Our technology is cutting edge, but our values are basic: we listen to you, our customers, to identify new and better ways to serve you.



