



 **WINTEGRA**

Fully Customized Lift and Slide Doors

Made in Canada
<https://www.wintegra.ca>
604-776-0898

A Seamless Link Between Inside and Outside

Lift and Slide Doors are designed for large-scale glazing, offering zero effort operation. These sliding terrace windows blur the boundary between the home and garden, enhancing natural light and creating a sense of spaciousness in your home.



Barrier-Free Home

The 48 mm low door threshold, which can be recessed for its full height from the room side, complies with architectural barrier-free construction.



Panoramic Views

Lift & slide doors enable the creation of stunning sliding glass walls that seamlessly blend your home's interior with its surroundings.



FUNCTIONALITY
Special hardware mechanisms enable the movement of large sashes with minimal effort.

INTUITIVE OPERATION
Lowering the handle raises the sash by a few millimeters, releases the seal compression, and allows for smooth sliding of the sashes

RELIABILITY
Stable support and smooth bogie guidance guarantee reliable, hassle-free use for years to come

Opt for a Lift and Slide Door: Experience breathtaking views.

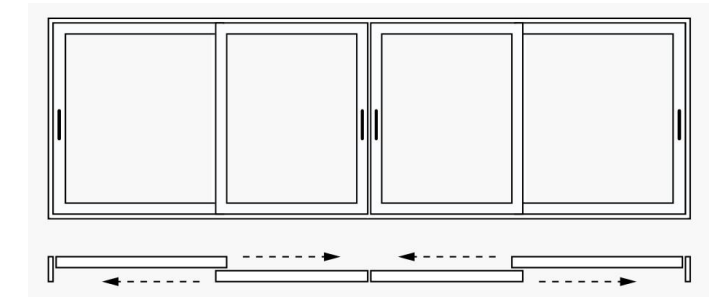
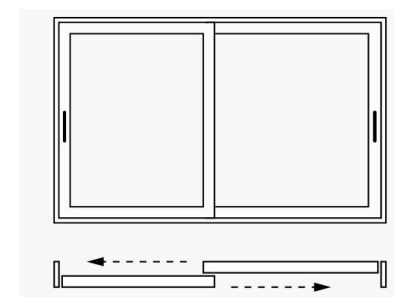
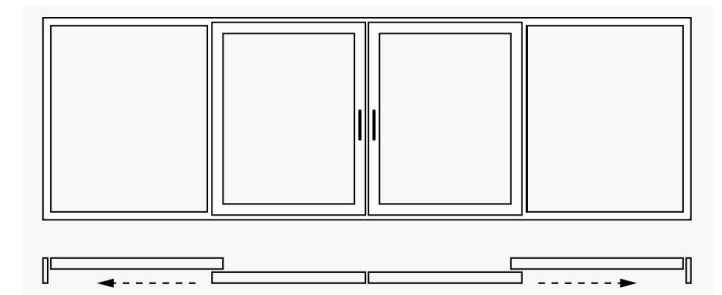
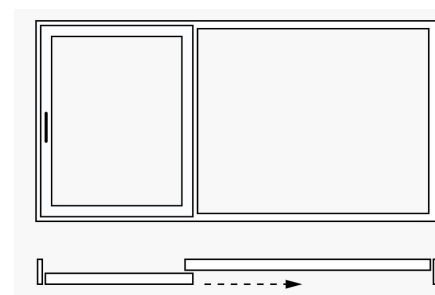
One of the key benefits of this type of terrace door is its versatility in size. The sash width can range from 800 mm to 3200 mm, with heights up to 2700 mm in white, enabling the creation of over six meters of glazing.



Flexible Configuration Options

A key feature of HST 85 doors is their modular design, which allows for customizable configurations based on desired parameters and functionality. These 85 mm lift-and-slide doors are made custom and offer several versions and arrangements, including various combinations of movable and fixed sashes.

Popular layouts include the 2-quarter version, where one or both sashes are movable, and the 4-quarter version, with two central or all sashes being movable.

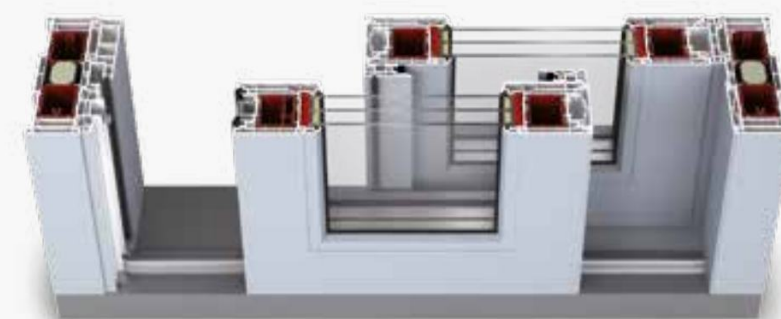




Optimize Your Space

These expansive windows remove limitations, maximize space, and offer flexible design options for your home.

They provide an ideal solution for seamless integration between the interior and terrace, as well as for enjoying panoramic views.



The proper seal between the moving sashes of HST doors when in closed position is maintained by a specialized system of overlapping clips and glazing gaskets.

Wood Grains

Combining the authentic look and unique character of wood with the advantages of uPVC and fiberglass composite windows, this foil is virtually identical to natural wood. Its deep embossing and matte finish create a texture that convincingly mimics real wood.



Aluminum Look

Aluminum-like foils offer an attractive surface with a distinctive, fine-grained matte finish that resembles powder-coated aluminum. This design is perfect for contemporary, minimalist spaces.



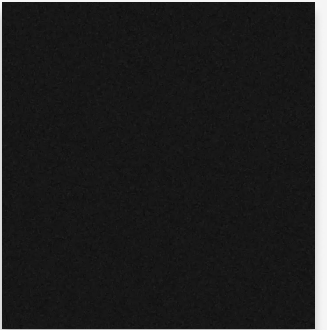
High Tech Foil Technology

Experience the difference with Wintegra Windows, where our craftsmanship shines. All our profiles come in base white and can be laminated on outside and inside. The foiling process permanently bonds profile with colour, achieving a perfect look of powder-coated aluminum, brushed steel, stained/ painted wood, or any other colour.

Matt Jet Black Classic

A favorite among designers and builders, the jet black matte color adds an elegant touch to any construction, with its texture and finish offering a luxurious feel and appearance.

The deepest black available—classic, timeless, and sophisticated.



New Technology. New Possibilities.

- 125+ colours and textures
- Minimal maintenance- finish never chipping, cracking or fading away
- Cool technology helps reduce surface heat gain in direct sunlight
- The nano-coating protects against weathering, UV radiation and dirt
- Available for all Wintegra windows and doors
- No added production time





When You Don't Have To Sacrifice Design



Bring In More Light To Your Living Space

More sunlight can improve your mood, boost energy levels, and create a warmer, more welcoming environment. Natural light can also enhance the overall ambience of your interior, making rooms feel more spacious and creating an aesthetically pleasing atmosphere.

In this Lift and Slide system, the fixframe variant features a slim frame in the fixed glass section, maximizing the glass surface area. This design enhances light penetration into your living space, contributing to a better quality of life and increased solar heat gains.



- "When You Don't Have To Sacrifice Performance"

Barrier Free Construction? Absolutely!



Lift and Slide doors offer a contemporary and secure solution, specifically designed to remove common barriers.

The 48 mm low threshold, which can be fully recessed from the room side, complies with architectural barrier-free standards, enabling easy entry and exit. With special overlays, the threshold can be leveled with the floor surface, completely eliminating any architectural obstacles.



Barrier-free construction ensures accessibility for everyone, including those with mobility challenges, making spaces more inclusive and user-friendly.

By eliminating obstacles, barrier-free design enhances safety and convenience for everyone, allowing for seamless movement throughout a building or home.

Wintegra Lift and Slide Handles

Complete your fenestration design with our carefully selected Lift and Slide handle selection. More handles are available for special order.



Lift and Slide Handle

- Prolonged sleek design to allow for seamless operation of oversized units
- Stock colours: Titanium, Black, Silver, and White
- Other colours may be available for special order

Lift and Slide
Technical Characteristics



Frame installation depth	197 mm
Sash profile depth	85 mm
Hidden hardware mechanisms	YES
U(f) heat transfer coefficient	up to 1.1 W/m²K
Maximum construction width	6500 mm
Maximum construction height	2700 mm
Maximum glazing width	51 mm
Possible opening configurations	A, C, D, F



With Our Heartfelt Appreciation



Head Office

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Website

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