

# SERIES 3000/4000

DOUBLE SLIDER AND  
DOUBLE HUNG WINDOWS



Craftsmanship. Style. Performance.

**Strassburger**  
SINCE 1949  
WINDOWS AND DOORS





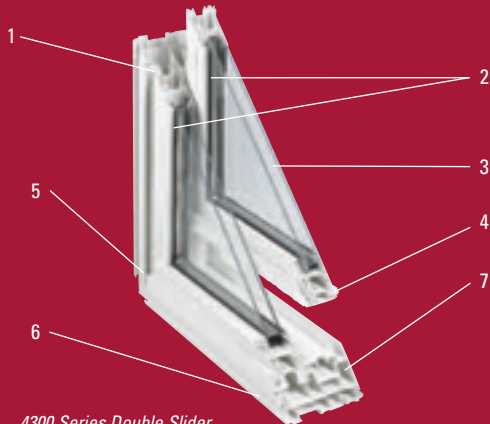




## A Double Advantage...

Double slider and double hung window sashes both open for greater control of air movement

The remarkable performance of Strassburger windows is the result of attention to the smallest of details in the quest for premium product quality.



4300 Series Double Slider  
4350 Series Double Hung

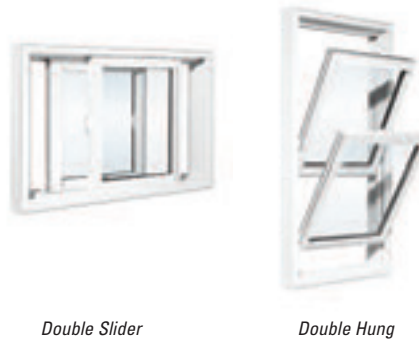


3600 Series Double Slider  
3650 Series Double Hung

- 1 Multiple weather-stripping provides remarkable air tightness, reducing heating and air conditioning costs
- 2 Interior glazing bead design allows the window to withstand winds of over 350 km/h (220 mph)
- 3 Accommodates virtually all types of glazing
- 4 Easy to operate sash
- 5 Fusion welded seams create a 100% water and airtight surface and increase the structural integrity of frames and sashes
- 6 Interior and exterior grooves allow for brickmoulds, nailing flanges, returns and jamb extensions
- 7 Strassburger windows have the highest number of internal chambers for improved thermal value and increased strength

### Performance - Test Results

	Air	Water	Wind	Forced Entry
Double Slider	A3	B3 - B5	C4 - C5	F20
Double Hung	A3	B3 - B4	C4 - C5	F20
Ind. Standard	A1	B1	C1	F1



Double Slider

Double Hung

#### 3300 Series Double Slider / 3350 Series Double Hung

This 3 1/4" deep profile is versatile for new construction or replacement applications.

#### 3600 Series Double Slider / 3650 Series Double Hung

This 3 1/4" deep profile is specifically designed for replacement applications.

#### 4300 Series Double Slider / 4350 Series Double Hung

At 4 9/16" deep, this profile comes complete with integrated drywall retainer and an exterior extension, allowing the sashes to be centred in the wall. Ideal for new construction applications with deeper walls.

Classically beautiful windows that function with ease. Double slider windows have both sashes that open from side to side. Double hung windows have top and bottom sashes that slide up and down and tilt in for easy cleaning. Both window styles offer superior ventilation control, are ideal for the variable Canadian climate and are CSA-A440 compliant and meet EnergyStar® requirements.

- Designed to make life easier, fully moveable sashes tilt open for easy cleaning. Double slider windows can be ordered with optional inward tilting sashes
- Window operation is smooth, consistent, and effortless
- Strassburger double slider and double hung windows have outstanding insulation and sound abatement qualities, as well as excellent thermal efficiency and increased strength
- 100% uPVC extrusions are designed to provide superior resistance to severe weather conditions
- Steel cam locking system provides heavy-duty security. Available in white and beige
- Multiple weather-stripping keeps the elements out
- Available in a range of glass types and thicknesses including single, double and triple glazing as well as decorative panels
- Designed to be aesthetically and structurally compatible with other Strassburger window and door styles
- Standard extrusion colours are solid white and beige. See colour chart for exterior standard and custom colours



#### Coil Balance

Premium stainless steel constant force coil balance systems provide smooth and consistent operation.



#### Tilt Pin

Sashes either tilt or lift in easily by sliding the contoured tilt pins and releasing the latches.



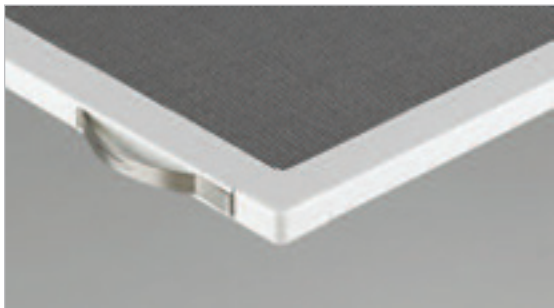
#### Lift Rail

Full sized double-walled lift rail is exceptionally sturdy for years of comfortable and trouble-free operation.



## It's All In The Details

Our attention to detail doesn't stop at the windows... it's the finishing touches that make a Strassburger window complete



Strassburger screens are smooth, clean and tidy. Screen retention is a spring clip built into the corners. Easy to install and simple to remove for cleaning and maintenance. Standard mesh is black fibreglass. Other options available.



Smooth operating spring loaded hardware locks automatically and closes tightly to provide additional security and peace-of-mind.



### Brickmould and trim options

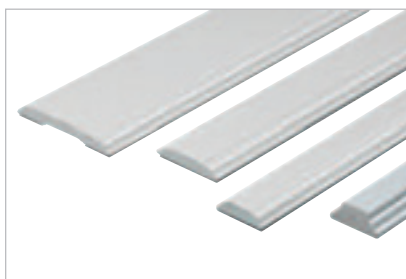
A wide variety of decorative brickmoulds, drywall returns, jamb extensions and trim options are available to finish the window. Most brickmoulds have tear-out systems to allow for siding. Available in standard white or beige, these extrusions can be painted to match your chosen window frame colour.



### Grille designs complement your architectural style

Grilles placed within the airspace between the insulating glass create a sleek, traditional look that is easy to clean. We offer a wide selection of grille styles and colours that will enhance the look of your windows and complement the design of the building.

Multiple shapes, sizes and colours\* of grilles to choose from. Exact colour matches to grilles are not always possible. Default grilles are pewter or an SDL grille.

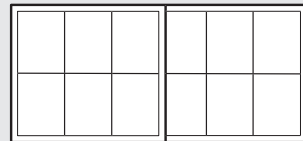
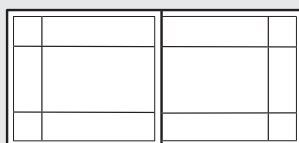


### Simulated Divided Lites

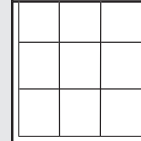
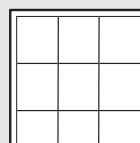
Surface mounted grille bars create a unique and distinctive multi-pane effect known as simulated divided lites.



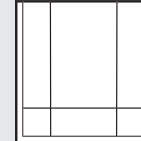
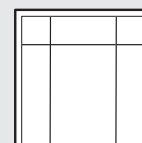
Choose from a variety of patterns to create the window style that complements your architecture and your individual taste.



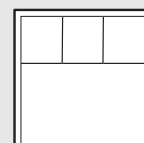
Horizontal Slider - Prairie (top) and Colonial (bottom)



Vertical Slider - Colonial



Vertical Slider - Prairie



Vertical Slider - Ladder



### New technology turns glass into insulation

Strassburger windows are glazed with cutting edge technology from Cardinal Glass Industries. Through research and engineering Cardinal glass adds new standards of comfort, energy savings and value to your home. Cardinal glass is specifically designed to let clear light stream into your home while rejecting the sun's heat and damaging UV rays that shorten the life of drapes and furniture. All Cardinal units come complete with the XL Edge spacer system which provides proven thermal and structural performance.

**LoE-i81** delivers triple-pane performance in a double pane window when used in conjunction with LoE<sup>2</sup> or LoE<sup>3</sup> glass and argon gas fill

- unsurpassed U-factor performance
- high energy efficiency

**LoE-180** is the ideal glass for passive solar applications

- high solar gain
- blocks interior heat loss to outside
- dramatic comfort improvements

**LoE<sup>2</sup>-272** provides year round comfort

- reflects heat back into room on cold days
- promotes easier control and maintenance of interior air
- reflects harmful UV rays

**LoE<sup>3</sup>-366** reflects the sun's heat without affecting the view

- provides premium insulation and comfort
- rejects 95% of sun's damaging UV rays
- highest levels of energy savings

**Neat™** windows almost clean themselves

- the sun's UV rays loosen the dirt so rain water can wash it off
- ultra smooth glass disperses water
- windows stay cleaner longer

**Preserve™** protects your glass from getting scratched or damaged in shipping, handling and on the construction site

- factory applied protective film
- saves time, money and jobsite hassles
- simply peels off



Double and triple glazed windows deliver outstanding thermal performance. Low conductivity warm edge spacers keep the panes of glass apart.



### Standard or custom. You pick the colour

You've chosen the right window to make your home just the way you want it, now it's time to pick that perfect colour. We offer 44 standard colours chosen specifically to complement any new home design or retro-fit. Custom colour matching is also available. All exterior colours come with a 20 year warranty.

These finishes are formulated to look better, last longer and are applied by our own specialists in a controlled, dust-free environment. We take care to use only water soluble paint so clean-up and disposal is efficient and doesn't affect the environment.

\*Colour disclaimer: We cannot guarantee that the colours shown in the product images are exactly correct to the product. Please consult your Strassburger Windows and Doors dealer for exact product and colour chip matches.





## The Energy Plus company since 1949

Proudly Canadian, we're dedicated to designing and building energy efficient products

Strassburger Energy Star® energy-efficient windows deliver year-round comfort and reduce, if not eliminate, condensation during colder weather. All Strassburger windows come with many glazing options to suit your needs and the region you live in.

To qualify for the Energy Star® mark, windows must meet strict technical requirements for thermal performance. They must qualify based on either their U-value (rate of heat transfer from a warm area to a cold area) or their Energy Rating (a scale that takes into account a product's U-value, potential solar gain and air tightness). To ensure the integrity of the Energy Star® mark, all product testing is done by accredited laboratories under standardized, quality-controlled conditions. Visit our website to review all the Energy Star® and NFRC ratings on all our products.



## The best windows, backed by the best warranty

We're so confident in the windows we design and produce, we guarantee them for life

We promise to adhere to the highest standards of honesty and integrity in all our relationships with customers, suppliers, prospects and employees and at all times provide high-quality products and service.



See our complete line of windows and talk to one of our knowledgeable sales personnel at our head office show room.



Cardinal Glass Industries



Dealer stamp



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