

SERIES 3000/4000

CRAFTSMAN CASEMENT
WOOD WINDOWS



Craftsmanship. Style. Performance.

Strassburger
SINCE 1949
WINDOWS AND DOORS





Beautiful and Technically Superior

Wood windows that evoke a sense of harmony between your home's architectural style and nature

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



3000/4000 Series Casement

- 1 Triple 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 Beautiful handcrafted wood finish
- 4 Accommodates virtually all types of glazing
- 5 Fusion welded seams create a 100% water and airtight surface and increase the structural integrity of frames and sashes
- 6 Strassburger windows have the highest number of internal chambers
- 7 Interior and exterior grooves allow for brickmoulds, nailing flanges, returns and jamb extensions



Casement

Fixed Sash / Panoramic Picture

3000 Series Casement / 3100 Series Fixed Sash and 3200 Panoramic Picture

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

4000 Series Casement / 4100 Series Fixed Sash and 4200 Panoramic Picture

At 4 9/16" deep, this profile comes complete with built-in drywall retainer. Ideal for new construction applications with deeper walls.

Casement windows open like doors. They are simple to operate, easy to clean and provide maximum airflow. Fixed sash windows are designed to coordinate with casement and awning windows to provide even sightlines and an overall matching appearance. Directly glazed into the frame, panoramic picture windows provide a slim profile with large uninterrupted views. Both window styles are ideal for the variable Canadian climate, are CSA-A440 compliant and meet EnergyStar® requirements.

- High quality maintenance free vinyl window on the outside, beautiful wood for the inside
- Complement your cabinetry and furniture to create a unified look between windows and decor
- Zero contact between glass and wood reduces the risk of premature wood aging
- Strassburger windows have outstanding insulation and sound abatement qualities, as well as excellent thermal efficiency and increased strength
- Exterior uPVC extrusions are designed to provide superior resistance to severe weather conditions
- Stainless steel multi-point locking system provides heavy-duty security
- 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
- Operating hardware is available in several colours and finishes
- Standard extrusion colours are solid white and beige. See colour chart for exterior standard and custom colours



Performance

Easy to operate Truth Maxim hardware is designed to reduce air and water infiltration. Smooth functioning, durable mechanisms are concealed for a clean appearance.



Security

Elegant handles and multi-point latches secure the windows at three points to provide not only superior protection from the elements but also from tampering and vandalism.

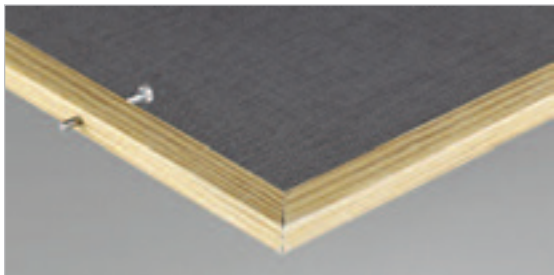
Performance - Test Results

	Air	Water	Wind	Forced Entry
Wood Window	A3	B7	C5	F20
Ind. Standard	A1	B1	C1	F1

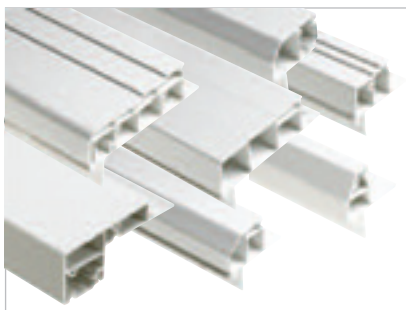


It's All In The Details

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 pin system built into the corners. Easy to install and simple to remove for cleaning and maintenance. Carefully mitred corners complete the sleek profile.



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.



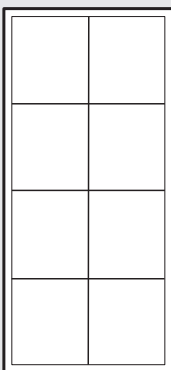
Enhance your interior decor with the warmth of real wood



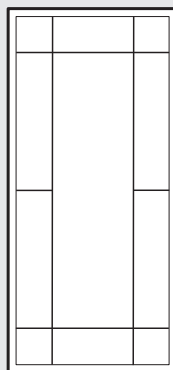
Simulated Divided Lites

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

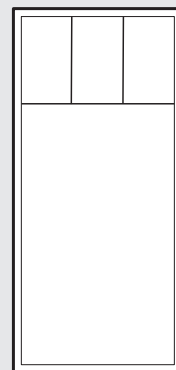
Choose from a variety of patterns to create the window style that complements your architecture and your individual taste.



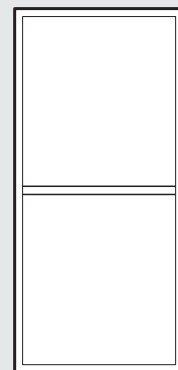
Colonial



Prairie



Ladder



2" Horizontal



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

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-180 is the ideal glass for passive solar applications

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

LoE-272 delivers year round comfort

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

LoE-366 rejects 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

- ultra smooth glass treatment
- windows stay cleaner longer

Preserve™ factory applied protective film

- saves time, money and jobsite hassles
- simply peels off

Functionally artistic hardware



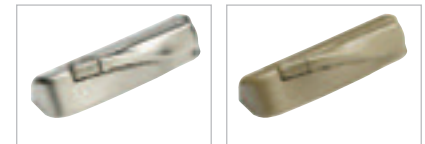
White Beige Brushed Nickel Coppertone



Encore



White Beige



Brushed Nickel Coppertone

The stainless steel locking mechanism operates with a slim line locking lever that ensures your windows are water and airtight for optimum energy efficiency. Self-storing Encore folding handles swing out of the way to enhance the overall appearance of your windows. Available in 4 different colours.

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

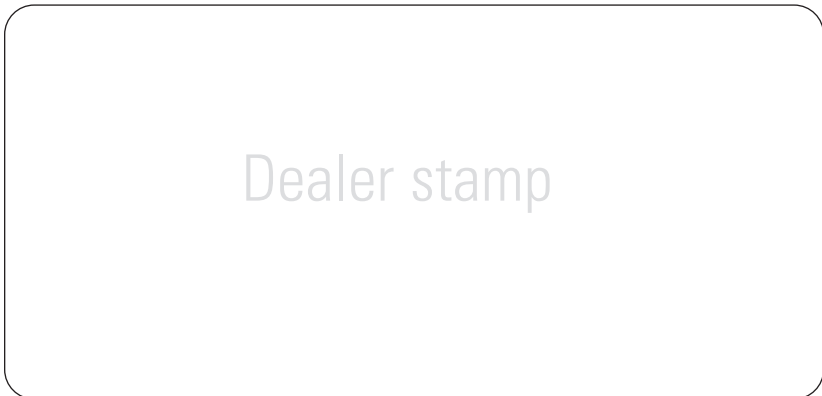
We promise to adhere to the highest standards of honesty and integrity in all our relationships with customers, suppliers, prospects and employees and at all times provide high-quality products and service.



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



Cardinal Glass Industries



www.strassburger.net