

Architecture is made of memory. The slope of a roof, the shape of a window, and the colour of a door contain the record of the minds that conceived them, and the hands that crafted them.

NTHONY LAWLOR



#### SPECTACULAR VIEWS AVAILABLE IN ALL SHAPES AND SIZES



North Star has long been a leader in setting trends, most notably through the quality of our products. A deeper look reveals what makes our line of windows truly special.





When remodeling, renovating, or building your new dream home, we realize that you want style combined with energy efficiency and functionality. Our windows provide long lasting durability, low maintenance and the comfort you want in any weather.

North Star is dedicated to providing the most reliable window and door products available. We offer an exceptional series of products that integrates beauty with technical superiority with an emphasis on quality within every detail.

Eye-catching, energy efficient, secure and easy to care for, North Star windows have been created in response to the needs of busy people — and designed to enhance the visual presentation and value of your home.

Since 1985, North Star has been an industry leader in the manufacturing of attractive and energy-efficient vinyl windows and doors. The strong relationship we have with our various manufacturing partners has helped us maintain our reputation for leadership, innovation and the production of windows and doors of impeccable quality. When you buy North Star products, you know you're getting the best quality and value for your investment.

#### **BOW WINDOWS**

Almost any opening can become an instant greenhouse or relaxing nook with a striking bow window. Comprised of any combination of four to five individual windows, both insulated and non-insulated head and seat options are available.



#### **AWNING WINDOWS**

Awning windows improve airflow and protect your home from the elements, making them an excellent solution for basements, near walkways or above doors and other windows for increased ventilation and light.



#### SINGLE & DOUBLE HUNG WINDOWS

Single and double hung tilt windows deliver traditional beauty with improved security, lower maintenance and increased energy efficiency. Featuring cam locks and recessed finger latches, the sashes slide and tilt in for easy, safe cleaning.



#### **CASEMENT WINDOWS**

Contemporary styling and convenience is built right in to offer clean sightlines for an unobstructed view. They open and close easily with the simple turn of a handle. Durable multi-point locking hardware comes standard.



#### **PICTURE WINDOWS**

Available in extrusions that match all of our operating windows, the picture window's simplicity makes it the most versatile of our line. They can be combined in a series of fixed and operable windows to enhance your décor and view.



#### **BAY WINDOWS**

Few styles outshine the bay for beautifying a home's exterior and flooding natural light into interior spaces. Projecting outward from a wall at 30 or 45 degree angles to create a cozy alcove, any combination of windows can be used to create a beautiful bay window.



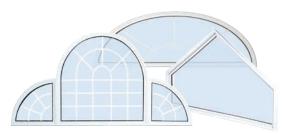
#### HORIZONTAL SLIDER WINDOWS

Offering a large, unobstructed view, our sliders operate with finger-tip ease. Sashes of our single and double lift sliders, and three-lite end vent sliders lift out for cleaning, while double tilt slider windows tilt in for easy room-side cleaning.



#### **CUSTOM SHAPE WINDOWS**

Make your house not only a home but also a work of art by adding custom shape picture or single hung windows. They are designed just for you to enhance the style and architectural detailing of your home.



North Star windows are crafted to suit your personal style with the latest technology that exceeds industry standards.







#### INNER BEAUTY - INTERIOR COLOURS AND FINISHES TO MATCH ANY STYLE

North Star windows are available in seven standard interior colours and finishes to complement your décor. These UVresistant vinyl overlays, with an embossed wood grain texture, will remain attractive for years to come.

#### **GRILLE STYLES**

The beauty of your North Star windows can be enhanced through traditional or contemporary grilles, available in four profiles: 1/4" flat, 5/8" flat, 3/4" contour



1/4" FLAT



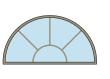
5/8" FLAT



3/4" CONTOUR



#### **GRILLE CONFIGURATIONS**











Interior view of a SDL grille.

#### **GRILLE TYPES**

#### Between The Glass (BTG)

Our BTG grilles are encased between the two panes of insulating glass, leaving a smooth surface that's a breeze to clean. Grilles between the glass are available in white, pewter, brass and in colors to match the interior and exterior finishes of our windows and doors.

**Note**: Between the Glass grilles are not available for slider series windows with triple pane glass.

#### Simulated Divided Lites (SDL)

Our SDL grilles are applied to the outer surfaces of the insulated glass for a more traditional profile, while offering the outstanding performance of our energyefficient windows. Exterior grilles are available in colours to match our exterior colour options, while interior grilles come in white, hickory, espresso, kolonial oak, light oak, walnut or stainable/paintable overlays.



Exterior view of a SDL grille.

#### **NESTING HANDLES FOR CASEMENT AND AWNING WINDOWS**

North Star's innovative and beautiful nesting handles are designed to enhance the interior of your home. They're easy to open and close and come with a lifetime warranty.

The nesting handles fold flat, unlike traditional handles, so your window treatments close neatly and seamlessly, leaving the interior of your home as beautiful as you intended.

With beauty in mind, North Star has created 5 different finishes for your hardware so you can match your interior perfectly.



#### **INTERIOR FINISHES**

You can also enjoy the warmth of an oak interior finish with our walnut, light oak and kolonial oak acrylic overlay, virtually indistinguishable from real wood. If matching to pre-existing wood stains or paint colours, use our stainable/ paintable overlay with its wood grain texture.











Available on interior with matching exterior.





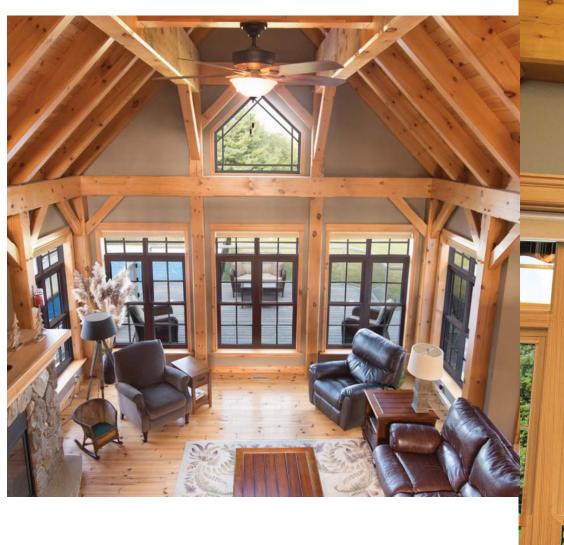


For details on the colour and profile combinations available, visit our website, northstarwindows.com

## STAINABLE AND PAINTABLE INTERIOR FINISH

Match the custom look of existing interior wood finishes with North Star's unique stainable or paintable interior overlays with wood grain texture. Our new screen design can also be laminated with the same material, allowing it to be colour matched to the window frame.







#### OUTER BEAUTY - EXTERIOR STYLES TO COMPLETE THE LOOK OF YOUR HOME

North Star AAMA-certified extrusions are available in nine standard UV-resistant exterior colours. Proven to reduce energy costs, these windows will remain attractive for years to come while increasing the value of your home.

#### **EXTERIOR COLOURS**

Choose from a generous assortment of traditional earth tones and exciting architectural colours. We offer up to 9 full exterior vinyl colour options for the 1000 Series.

#### Vinyl – 1000 Series



Due to variations in the printing process, the colours shown may not be exact. Ask your North Star dealer to show you an actual colour sample. E.&O.E. Specifications are subject to change without notice.



Shown with brickmould/sill and jamb receptor.

#### NS 1000 SERIES

Our most popular window, the 1000 Series, has a traditional look with a 3-1/4" deep frame that is well suited for most applications. Energy efficient and durable, this window is available with various styles of brickmould and jamb extensions.











#### **KEY FEATURES & BENEFITS - AWNING AND CASEMENT WINDOWS**

Contemporary styling and convenience is built right in to offer clean sightlines for an unobstructed view. They open and close easily with the simple turn of a handle. Durable multi-point locking hardware comes standard on casement windows.



## **Features**

# USER-FRIENDLY SCREENS

North Star's innovative EZ-Screen comes standard in all Casement and Awning windows. Featuring a completely hidden retention system, EZ-Screen has smooth edges that won't snag on draperies and is incredibly easy to use – just pushdown and pull-out!



# **Optional Features**

#### OPTIONAL NESTING HANDLES FOR CASEMENT AND AWNING WINDOWS

North Star's innovative and beautiful nesting handles are designed to enhance the interior of your home.

They're easy to open and close and come with a lifetime warranty.





### **KEY FEATURES & BENEFITS - SINGLE & DOUBLE HUNG WINDOWS**

Single and double hung tilt windows deliver traditional beauty with improved security, lower maintenance and increased energy efficiency. Featuring cam locks and recessed finger latches, the sashes slide and tilt in for easy, safe cleaning.



## **Features**

## **BUILT-IN SCREEN PULL TAB**

Standard one-piece screen tabs. Integrated pull tab is built into the corner key ensuring they never pull out and securely remain in place.



## RECESSED FINGER LATCH

A simple, concealed latching system that is easy to operate, yet offers superior security.



# **Optional Features**

## SECURE SELF-LOCKING LATCH

Optional self-locking hardware, available on the single or double hung and slider, provides homeowners even greater security and peace of mind.





# Single/Double Hung Series

## IMPRESSIVE FEATURES, UNEQUALED PERFORMANCE

Whether you're building a new home or upgrading to today's standards, North Star has an extensive range of quality, energy-efficient and full-featured windows that are not only beautiful, but offer exceptional value.

A more energy efficient glass product will improve your home's energy performance in every season, so you'll save energy – and money – year-round.



## **Quality Options and Accessories**

#### VIRTUALLY MAINTENANCE-FREE EXTERIORS

Pilkington Activ<sup>TM</sup> Self-Cleaning Glass is available in every North Star window.

This optional self-cleaning glass features a unique treatment that allows the glass to break down organic dirt that collects on the surface. Dirt then washes away with the next rain.

## STYLISH ACCESSORIES

North Star offers a range of accessory options, including wood or vinyl jamb extensions which make a seamless transition from the window frame to your interior finish. Exterior accessories include brickmould with built in siding J-channel and nail fins for ease of installation, and a weather-tight seal to the outdoors.

#### **SEALS OUT THE WEATHER**

Long lasting protection against water and air infiltration is a benefit of Triple Weatherstripping in our casement and awning windows.



## **POCKET SILL**

Standard pocket sill for maximum energy efficiency. This proven design with four weatherstrip contacts ensures wind and water remain outside.



Open position





Closed position

Our products are tested and certified by Energy Star and comply with American Architectural Manufacturers Association (AAMA) standards. We're so confident in our windows and doors that we back them with a transferable, limited lifetime warranty.

Learn more at: energystar.gc.ca (Canada) energystar.gov (USA)











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