

*Nobility Windows by Thrush & Son*



The Ancient Arms of



Thrush

*Nobility*



# Introducing **Nobility Windows.** The Right Choice for Today's Homeowner.

## MADE IN AMERICA

Thrush & Son: Complete Home Improvement Company is proud to offer certified Nobility Windows. Since 1960, Thrush & Son has believed in providing homeowners with not only the highest in quality of products, but the most energy efficient, as well. Nobility Windows combines both of those features with their lines of windows and patio doors. With their breakthrough design and quality craftsmanship, Nobility outranks all the competition in today's vinyl replacement window market. Revolutionary engineering, paired with tasteful designs, builds a refined product of longevity and aesthetics. Substantial Energy Star ratings, combined with durability make Nobility the leader in intelligent design since 1955.



Thrush & Son, LLC. provides high-quality vinyl replacement windows all of our customers. By providing homeowners' with a comprehensive selection of windows, doors, roofing and siding– to beautify and protect their homes – Thrush & Son continues to exceed their clients expectations, every day.

A Commitment to **Quality Products** and **Excellent Service** is Our Everyday Motto



## Quality windows for any climate and region



- Energy efficient
- Maintenance free
- Easy operation
- Noise reduction
- Great Investment
- Safety
- Quality construction
- Custom sized
- Attractive design
- Lifetime warranty
- Energy Star certified
- Security

# Diamond & Platinum Edition

*the best in beauty and comfort*



- ¼ round finished look (Heritage only)
- The look of hand-crafted wood windows



- Composite reinforced lock and keeper rail (Heritage standard)
- Provides strength and rigidity – 730 times better than aluminum
- Non-conductive



# Gold Edition

*the traditional look – affordable with no sacrifice in quality*



Whatever your budget – you can choose your style, type and color. Whether you need a Double Hung, a Two- or Three-Section Slider, or a Picture Window – we can accommodate your request.



- Metal reinforced lock and keeper rail
- Provides strength and rigidity



*"The guys at Thrush & Son have always done great work for me and my family, and will continue to get my business because of that great service." - Joe*





**FEATURES**

**BENEFITS**

1. Multichambered fusion-welded main & sash frame	Increases strength and energy efficiency while creating a weather-tight corner
2. Stepped-down jamb	Improves structural strength
3. Truly sloped sill	Keeps water outside, no need for weep holes
4. Beveled exterior with integral drip cap	Aesthetically pleasing; keeps glass cleaner
5. Recessed accessory groove	Attractive appearance of mulled windows
6. Double-barrier finseal weather stripping	Tight seal – prevents air and water infiltration
7. 7/8" insulated glass	Superior thermal performance; sound deadening
8. Self-adjusting stainless steel clock spring balance system (constant force)	Strongest in industry; allows homeowner to effortlessly raise and lower sash
9. Bulb seal	Creates an ultra-tight seal; prevents cold air infiltration
10. Polyurethane foam filling (Gold optional)	Adds insulation value – restricts heat and cold transfer
11. Magna Seal (Diamond & Platinum only)	Magnetic seal like a refrigerator door
12. Dual Tech Latch 'n Lock™ (Diamond & Platinum – optional)	Incorporates lock and tilt into same hardware – eliminating separate sash lock <ul style="list-style-type: none"> <li>• Simple swing of lever disengages lock</li> <li>• Full swing tilts window in</li> </ul>
Overlapping double wall sill dam leg	Eliminates potential air and water infiltration



- Balance cover
- Provides a complete finished look



- Heavy duty cam locks
- Pick resistant
- Secures sashes with necessary weather protection



- Dual vent locks
- Allows window to remain partially open
- Prevents further opening of window from the outside



- Recessed tilt latches
- Better appearance
- Easy to operate (ergonomic)



- Tilt-in sashes
- Easy to clean from the inside – anytime of the year



- Magna Seal (Heritage only)
- Ultra tight magnetic seal
- Keeps the cold out



# Newly Designed

*better than ever*



Our new style energy-efficient Casement Windows feature a single-lever multi-point locking system. The slim lines and coved sash add to its contemporary look with more glass area. All Casement and Awning Windows from Nobility Windows are double-weatherstripped around the entire frame and sash for an ultra-tight seal.



Single-lever multi-point locking system for added security and improved operation



Fold-down handle allows blinds and drapes to hang flush against the window



Basement windows are custom made with a full screen; fusion-welded main- and sash-frame. We like to call our basement window "the best in the industry".

Shown with a beautiful light oak interior, Nobility Casement and Awning Windows have a fusion-welded main and sash frame plus heavy duty bulb seal weather-stripping to block air infiltration and provide maximum energy efficiency.





# Structurally Sound Construction

*add beauty while adding quality*



Enhance your view, add space – and most of all – add elegance with a Nobility custom-made Bay or Bow Window. Nobility Bay and Bow Windows add instant curb appeal, space for plants or decorative items, plus a beautiful panoramic view of the outdoors.



## OUR BAY AND BOW WINDOWS

- Hand-selected furniture-grade oak and birch veneers
- High quality book-matched seams with no glue lines or knots
- 28 different aluminum roof colors
- Authentic copper roof available
- Plastic laminate interior seat, head, and side jambs available in five colors: light and dark oak, cherry, white, and beige – totally maintenance-free, scratch resistant, and impervious to water
- 1/4" Dupont Corian® seatboard is scratch resistant and impervious to water – ideal for displaying plants and flowers – available in six colors: cameo white, primrose, sandstone, beach, dusk, and malachite



Optional pre-insulated Super Seat, R-9 insulating value



Standard model features furniture-grade oak or birch veneer construction



New optional R-21 insulated seat for maximum protection from outdoor weather.



Timberstrand Laminated Structural Lumber mullions

- Provides superior strength and support
- Timberstrand will not absorb moisture, warp, or bow



Turn your home into an atrium with a Nobility Garden Window

- Easy access to locks and operators
- Reinforced sash
- Multipoint lock for safety

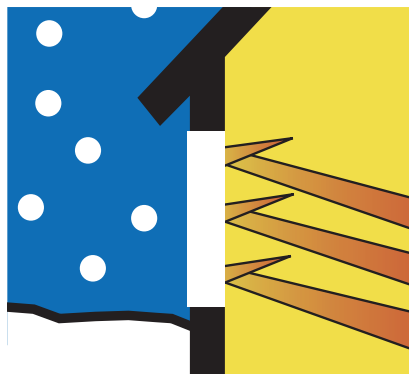
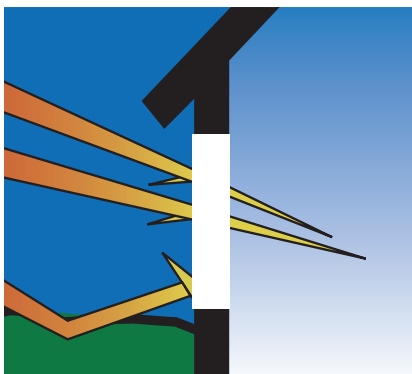


# SmartShield Windows For Any Climate

*choose the correct glass for your climate, and budget*



Nobility Windows exclusively uses SmartShield Glass providing the best performance and value for your windows.\*  
SmartShield has specially formulated window glass packages for any climate or budget.



## COATED GLASS

Low Emissivity (Low E) glass keeps the heat out in the summer. During winter, Low E glass keeps the heat inside and the bitter cold – outside. Low E also reduces UV penetration to protect furniture and carpets from fading.



Nobility Windows offers Low E glass manufactured by Cardinal<sup>®</sup>. Cardinal is the leader of glass technology, as well as the largest Insulated Glass (IG) and Coated Glass (CG) producer in the world.

### LoE<sup>2</sup>-270<sup>®</sup>

- Smartshield x2
- Two layers of silver, eight coatings total
- 7/8" Insulated Glass (IG) with argon fill
- Reduces outside noise

### LoE<sup>2</sup>-i89<sup>™</sup>

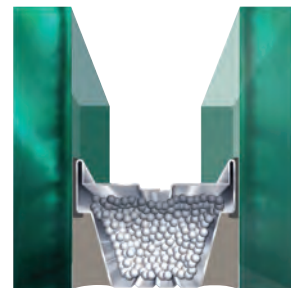
- Smartshield x31
- Double glaze windows with triple glaze performance
- LoE<sup>3</sup>-366 on surface #2 and hard coat LoE-180<sup>™</sup> on surface #4
- Inside glass protected with indium to prevent scratching (just like the screen of a smart phone or tablet)

### LoE<sup>3</sup>-366<sup>®</sup>

- Smartshield x3
- Three layers of silver, 12 coatings total
- Great solar heat gain coefficient
- Blocks up to 97% of UV rays

### TRIPLE GLAZE

- Smartshield x22: LoE<sup>2</sup>-270 on surfaces #2 and #5
- Smartshield x33: LoE<sup>3</sup>-366 on surfaces #2 and #5
- Three pieces of glass (triple glaze)
- Highest R-Value (lowest U-Value) in insulated glass\*
- Available with argon or krypton gas fill



The most durable "warmer-edge" spacer system made of patented stainless steel and suitable for all climates. Tested as best in class against seal failure.

- No screws showing
- True dual seal system
- Lowest seal failure rates and stress cracks in the industry



Windows that almost clean themselves.

- **Clean less often**
- **Much easier to clean**
- Harness the power of the sun to loosen dirt and rain to wash it away
- Special titanium dioxide sputter coating is clearer than clear glass
- Smoother hydrophilic glass sheets water instead of beading

\*R-values depend on glass type, spacer, and overall thickness. For a complete listing see the NFRC website [www.nfrc.org](http://www.nfrc.org).



# Customize, Decorate and Colorize

## COLORS\*

Exterior & Interior



White



Beige



Crème White

## WOODGRAIN\*

Interior Only

(Crème white exterior not available with woodgrain interior)



Light Oak



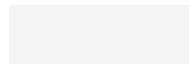
Medium Oak



Cherry

## PRIZM – EXTERIOR ACRYLIC COATING

- 10 different colors\* standard (custom color matching available by request)
- An acrylic co-polymer coating with reflective pigments to minimize heat absorption
- No chipping or peeling
- AAMA certified
- Lifetime warranty



White



Desert Sand



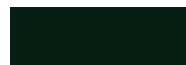
Harbor Stone



Natural Clay



Barn Red



Country Green



Black



Earth Brown



Musket Brown



Bronze

\*Colors and woodgrains are not an exact match. Refer to samples for accurate color match.

## GRIDS

- Available flat, contoured, brass pencil, colonial, diamond, prairie, and double prairie
- Placed between the panes of glass for a smooth elegant appearance



## V-GROOVE GLASS

- Decorative cut glass pattern
- Available three ways: frosted, polished, and mixed
- Available in five patterns: colonial, prairie, diamond, double prairie, and decorative



# Exceptional Warranties

All Nobility Windows are covered by our Silver Warranty providing a lifetime non-prorated transferable warranty on the entire unit, including glass seal failure. Also included is our relocation and natural disaster warranty which offers guaranteed price protection should you move to a different home or face damage due to a natural disaster.

Upgrade to our optional Gold Warranty and get the added protection of full glass breakage.

