

Presidential Series™




NTwindow®
The Finest Name in Vinyl Windows



Designed to conserve energy with high durability and low maintenance, the Presidential Series vinyl windows make an excellent choice when replacing the windows in your home.

NT window offers you one of the most attractive and stylish choices in the window industry. The Presidential Series was designed with the highest standards for performance and strength. With a list of available performance options and design upgrades, the Presidential Series is a great investment for all homeowners.

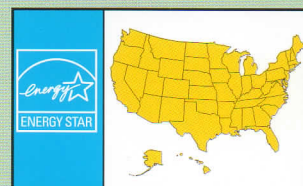


In warm climates, energy - efficient, dual-pane windows with low-e coatings can

cut cooling costs by
38%

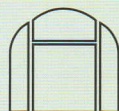
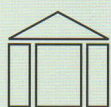


The Presidential Series is Energy Star Qualified in all 50 states.



In 2008, the Remodeling Cost vs. Value Report documented the national average job cost for vinyl window replacement was \$10,537 with a resale value of \$8,132, reflecting an **77.2%** recovery on investment.¹

In addition, the National Fenestration Rating council has determined an average annual energy savings of 30% with Low E insulated vinyl replacement windows resulting in a combined return over **100%** on investment in as little as **3** years



You've made the decision to purchase new windows for your home...

Now, how do you choose which are the best for your family, your home and the environment?

Superior Ultraviolet Rays Protection

SilverGuard[®] provides exceptional fading protection. It blocks 95% of the sun's damaging ultraviolet rays (a leading cause of fading), so it will help your furniture, carpets, curtains and wall coverings stay beautiful for years to come.



**95% of the sun's damaging
ultraviolet rays are blocked.**

4

Cost Savings

Windows made with EnviroSeal NXT by Super Spacer™ technology help block outside and inside heat or cold from passing through the window system. By keeping heat or cold from passing through, you will use less energy to heat and cool your home. This translates to savings on your energy bills.

73% of the total sun's energy is blocked.

Noise Reduction

Whether it is cars whizzing by, restless neighbors next door, airplane noise or power tools blasting on a Saturday morning, EnviroSeal NXT™ by Super Spacer technology helps keep it quiet inside. That's because the closed-cell polymer foam in Super Spacer® transmits very little sound compared to conventional metal spacers. Just another reason you'll be more comfortable in your home.*

*Statement applies to transfer of noise through the windows only.

Mold Prevention

Condensation is a problem that looks unsightly and over time will stain wood, peel paint and rot frames. Condensation can also lead to mold growth, which has been linked to childhood asthma and an increase in general respiratory illness, allergies and outbreaks of fungal disease. EnviroSeal NXT™ by Super Spacer technology virtually eliminates condensation – and the threat of harmful mold growth around your windows.

Longevity

EnviroSeal NXT™ by Super Spacer technology is a dual-seal system that is known in the industry to last up to five times longer than single-seal systems proven after meeting the challenge of the P-1 chamber, the test many engineers consider the world's toughest. One week spent in a P-1 chamber is equivalent to one year in the field. And since EnviroSeal NXT™ by Super Spacer survives 125 plus weeks, well, you do the math...

Over 125 Years of Confidence

Three layers of silver make the
clear difference.

For years, NT Window has been setting the standard for energy-efficient windows for the residential market. Our patented, state-of-the-art sputter coating processes used to manufacture our glass, gives our products unmatched performance ratings. Now, NT Window has raised the bar again by introducing SilverGuard[®]. This high performance glass blocks even more solar gain, reflects heat and allows the natural light to stream in without having any heavy tints to darken your home.

Introducing the new **standard** in high performance

Performance Comparison of Typical Glass Packages (Center of Glass)

Glass Package	U-Factor (Insulating Performance) Air /Argon	SHGC (Solar Performance)
Single pane, clear glass	1.04 /n/a	0.86
Double pane, clear glass	0.48 /n/a	0.76
High solar gain low-E	0.35 /0.31	0.72

Performance Comparison of Presidential Glass Combinations

Glass Package	Double Hung	Single Hung	Slider	Fixed	Casement
Dual Pane, Double SilverGuard[®] with Argon					
U-Factor	0.30	0.29	0.29	0.28	0.28
Solar heat Gain Coefficient	0.20	0.21	0.21	0.22	0.18
Dual Pane, Double SilverGuard[®] with Argon with Foam Filled Frame					
U-Factor	0.27	0.27	0.27	0.25	0.26
Solar heat Gain Coefficient	0.20	0.21	0.21	0.22	0.18
Triple Pane, Double SilverGuard[®] with Argon					
U-Factor	0.27	0.26	0.25	0.24	0.24
Solar heat Gain Coefficient	0.18	0.19	0.18	0.19	0.16
Triple Pane, Double SilverGuard[®] with Krypton					
U-Factor	0.22	0.21	0.20	0.19	0.20
Solar heat Gain Coefficient	0.18	0.18	0.18	0.19	0.16
Triple Pane, Double SilverGuard[®] with Krypton with Foam Filled Frame					
U-Factor	0.19	0.18	0.18	0.15	0.18
Solar heat Gain Coefficient	0.18	0.18	0.18	0.19	0.16
Standard DP Rating	DP 40 ¹	DP 35 ²	DP 30	DP 50	DP 40

¹DP 60 Option Available ²DP 50 Option Available

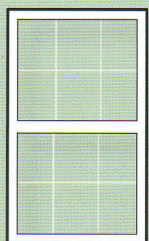
Above values may change when additional options are selected, such as grids. Ask your dealer for further details or go to www.nfrc.org for all test values.

**Lifetime
Warranty**

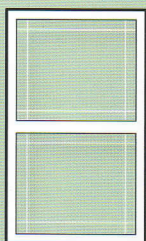


Customize your windows to compliment your style. With a variety of contoured muntins, wood grain finishes and other choices you can create the perfect view.

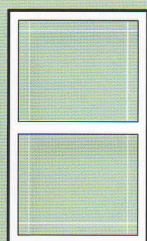
Grid Patterns



Colonial



Prairie



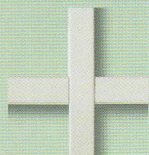
Continuous
Prairie



Double
Continuous
Prairie

Lites

Traditional



Internal

Contoured



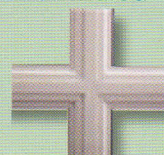
Internal

Wood Grain



Internal

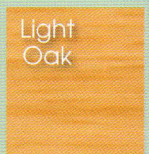
Simulated



External

Interior Wood Grains

Light
Oak



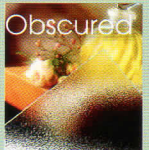
Dark
Oak



Cherry



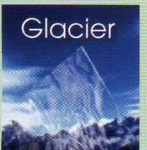
Glass



Obscured



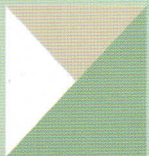
Rain



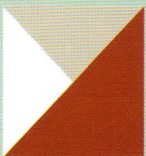
Glacier



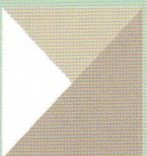
Custom Exterior Colors



Sage Green



Brick Red



Desert Sand



Obsidian



Hartford
Green



Angean
Blue



Bronze



Cameo



Tan

Custom color matching available at additional charge.

*Colors may vary due to printing. Ask your dealer for actual color samples.

Standard Features

- Recessed, EasyClean composite tilt latches that are 5 times the strength of standard nylon latches.
- Roller tilt constant force balance system for smooth and quiet operation for all sizes with no maintenance concerns.
- Extruded aluminum screen frame for long lasting durability and appearance.
- DH performance rating DP40 with optional DP60 performance package.
- Many optional features available to enhance the appearance and performance of your investment.
- Dual Glaze using SilverGuard[®] double strength glass for maximum SHGC and UV protection. **A**
- Enviroseal NXT spacer by Super Spacer[™] for true warm edge technology. **B**
- Wet glazed using high performance silicon for superior thermal performance.
- All frame sash corners fusion welded at 45 degrees to eliminate air and water penetration. **C**
- 7 degree true slope sill to naturally drain all water (with double weatherstripped interior leg) **D**
- High performance cam action locks that out-perform industry standards. **E**
- Two integral sash ventilation night latches
- 3-1/4" 100% pure virgin PVC frame with multiple chambers and heavy walls, designed for maximum structural strength. **F**
- Full aluminum reinforced meeting rails for maximum strength wide and deep interlocks. **G**
- Unique raised beveled design to enhance your home's beauty. **H**
- Tested to meet and/or surpass all industry standards set by Energy Star, NFRC, AAMA and EWC

