



Premium Vinyl Replacement Windows

The Quality You Value. The Value You Expect.

Your home is a showplace, a gathering place, a quiet place, a family place. Your home says something about who you are, where you've been, what you value.

At Vinylmax, we value quality. We have combined attractive, finely crafted details with superior warmth, performance and durability to bring you the truly unique **Hyde Park** Series of vinyl replacement windows.

The Details make the Difference.









Sliding Windows provide ventilation and are a breeze to clean.







Double Hungs (shown in tan) offer versatility and traditional styling

Architectural Shapes and Picture Windows combine to create elegant drama.



Casement Windows enhance the elegance of any home.

Bow and Bay Windows add drama and space to any room.



Architectural crown molding replicates the Elegance of wood trim.



Ergonomically curved lift rail and cove molded sash detail gives the look of freshly painted wood windows.

> Recessed dual cam locks integrate the lock and tilt features to combine a clean and uncluttered appearance with easy operation.

Our night locks pass AAMA's strict forced entry resistance test making your home safer and more secure for the entire family.

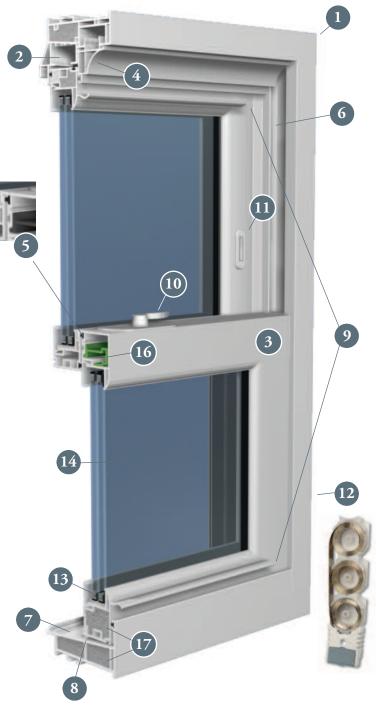


Hyde Park Premium Replacement Windows combine the superb style and modern performance features that show you care about quality.

When you invest in new windows, choose only the best. Hyde Park Premium Replacement Windows by Vinylmax.

Premium Vinyl Replacement Windows

- 1. Fusion welded frame and sash corners are secure, weathertight and never pull apart.
- 2. Maintenance free Multi-chambered vinyl provides superior strength and thermal efficiency.
- 3. Shadow-grooved sash welds replicate the appearance of mitered wood corners.
- 4. **Custom Crown Moulding** in the header accentuates the architectural detail and complements the elegant wood-look.
- 5. **Tamper resistant overlap interlock** spans the full width of the window to ensure that drafts and the elements stay out.
- Internal sash stops and fully covered balance tracks add to the finely detailed aesthetics.
- 7. **True sloped sill** sheds water quickly and can be wiped down easily to remove debris.
- 8. Foam-filled compression bulb at the sill seals tightly providing an impenetrable defense against wind and rain.
- Ergonomic lift rails are a fundamental part of the sash and are strategically located for the easiest operation.
- 10. Recessed dual-action cam locks integrate the lock and tilt features to combine a clean and uncluttered appearance with easy operation.
- AAMA certified night locks limit sash movement when engaged, allowing your family to safely ventilate your home while defending against accidents or intrusions.
- 12. Maintenance free G3 constant force balance system provides a lifetime of smooth, whisper-quiet operation without needing adjustment.
- Backed by our lifetime warranty, Intercept Warm-edge spacer system provides the best balance of thermal efficiency and seal integrity. (Super Spacer[®] is also available)
- 14. Our standard **double strength dual paned IntelliGlass** package provides optimal energy performance and includes our lifetime glass breakage warranty. (other options such as triple pane are also available)
- 15. Heavy duty extruded screen with full surround finger rail protects against insect intrusion. Interior spline is protected from UV damage and secures UltraVue excellent visibility screen cloth.
- 16. Optional ArmorCor thermal fortification bar brings superior strength to Hyde Park windows. It's revolutionary cross-beam profile is exceptionally strong, yet lightweight. With very low thermal conductivity, this modern technology enhances each window's structural integrity without sacrificing energy performance.
- Optional IntelliFoam utilizes closed cell pre-expanded foam technology to enhance the insulating properties of our multi-chambered vinyl construction.



Hyde Park double hung shown in white with optional IntelliGlass Plus triple pane glass, optional ArmorCor fortification and optional IntelliFoam insulation.





Envision your showplace with any style of window you can imagine. Customizing your Hyde Park Premium Vinyl Replacement Windows to reflect your personal preferences is easy. Choose window styles, colors, and decorative options to create the design ambience that make your home unique. Vinylmax offers the perfect solution.



Grid Styles





Colonial

15



Patterns vary according to window style, size and even your

preference. Other decorative options available, too.

Valance

Grid Profiles

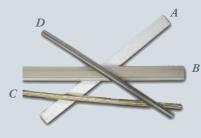
Vinylmax between-the-glass grids are securely locked into the Intercept Spacer, so they'll always stay straight and true.

A) 5/8" Flat grids add simple style to any window.

B) 3/4" Georgian grids enhance home's appearance with sculptured detail.

C) 3/16" Pencil Brass grids highlight the warm elegance of a room.

D) 3/16" Pencil Pewter grids subtly suggest graceful lines.



Hyde Park Premium Vinyl Replacement Windows Feature



EXCELLENT VISIBILITY INSECT SCREEN

Tightly woven with fine threads, UltraVue screen is ideal for windows where the focus is on the view.

- 25% better airflow, allowing light, fresh breezes to flow through
- 25% more optical clarity for a crisper, brighter outward view
- · 20% Better Insect Protection

Hyde Park double bungs with Cherry interior laminate and georgian grids highlight the warmth of this upscale interior.





CLIMAGUARD GUARDIAN HIGH PERFORMANCE LOW-E

Solar Control Low E Glass gives every IntelliGlass package its energy efficient foundation. Argon and Krypton gasses act like a warm blanket between the panes of glass, adding extra insulation.

Two microscopic layers of silver reflect heat back to its source. Titanium dioxide layer protects the silver, so it lasts for a lifetime. Your home is cooler in the summer, as solar heat is reflected away. Your home is warmer in the winter as furnace heat is reflected back into the home.

WHICH INTELLIGLASS PACKAGE IS BEST FOR YOU?

Glass Option	Low E type	#of panes	gas fill type	rating
IntelliGlass	all purpose	2	argon	superior
IntelliGlass X	solar control	2	argon	superior
IntelliGlass Plus	all purpose	3	argon	premium
IntelliGlass Supreme	all purpose	3	krypton	ultimate





An industry-proven system, Intercept Spacer continues to be the hallmark of glass performance. The secret is its flexible u-channel design. When temperatures fluctuate, the spacer flexes, leaving the seal in tact.

Patented U-shape construction is visually appealing. Proven Argon Retention ensures your windows perform for a lifetime. Superior Warm Edge Performance lowers your energy bills. Strongest Corners available prevent seal failures. Grid-locking system keeps grids straight and secure.



Maximum Energy Efficiency is the true measure of window quality. By choosing an IntelliGlass highperformance glass package, your satisfaction is assured. Here's how IntelliGlass creates a highperformance advantage for your home.





Optional Super Spacer[®] is the "no metal" upgrade to help your windows reduce energy costs, ensuring durability and adding comfort and value to your home. It's unique all-foam formula is the key.

Flexible construction offsets changes in temperature, barometric pressure and wind load, ensuring long lasting seal

Foam formula blocks heat escape path for unparalleled thermal performance

No-metal construction resists condensation, reducing mold and allergens



R5. The next generation of energy efficiency. <u>TODAY</u>.

Everyone wants to save energy. The ENERGY STAR program has been setting standards to guide consumers in making wise decisions to save energy. As products become more efficient, ENERGY STAR adjusts these standards to reflect improvements in technology.

The next standard for highly efficient windows and patio doors is R5. This increases the threshold for insulating value in windows and doors, creating dramatic energy savings.

By selecting one of our triple pane options, IntelliGlass High Performance glazing systems meet or exceed the R5 window standards set forth by the U.S. Department of Energy in most windows.

THERMAL PERFORMANCE DATA

Performance values include Intercept Spacer. Values can be enhanced with Super Spacer®, ArmorCor and IntelliFoam

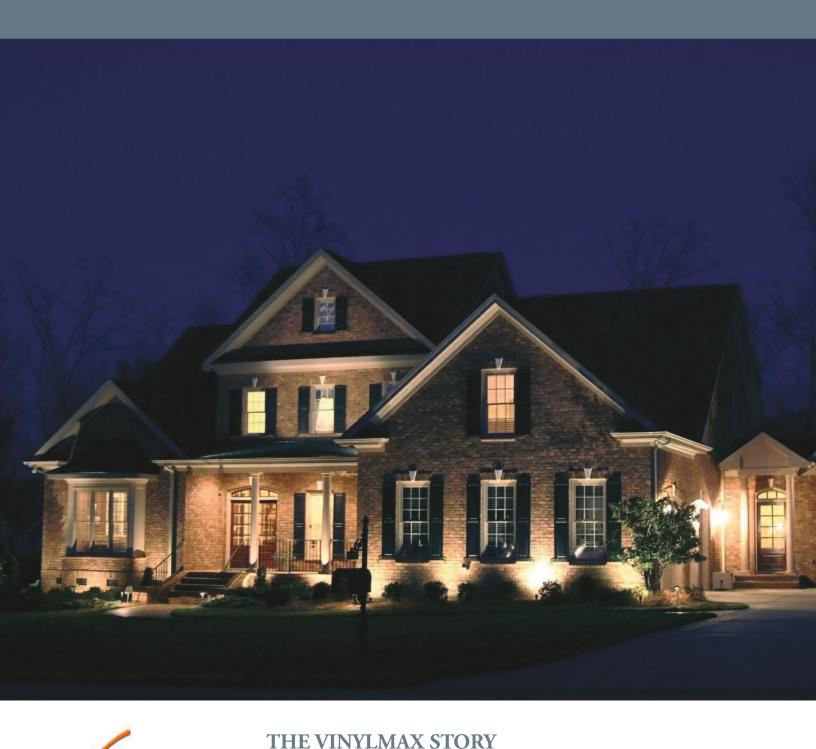
Hyde Park Double Hung	U-Factor		Solar Heat Gain Coefficient		Visible Light Transmittance	
	No Grid	Grid	No Grid	Grid	No Grid	Grid
IntelliGlass	.29	.29	.30	.27	53%	48%
IntelliGlass X	.29	.29	.24	.22	48%	42%
IntelliGlass Plus	.22	.23	.26	.23	42%	38%
IntelliGlass Supreme	.19	.19	.26	.23	42%	38%
Hyde Park Slider	U-Factor		Solar Heat Gain Coefficient		Visible Light Transmittance	
	No Grid	Grid	No Grid	Grid	No Grid	Grid
IntelliGlass	.30	.30	.29	.26	52%	47%
IntelliGlass X	.30	.30	.24	.21	47%	42%
IntelliGlass Plus	.23	.23	.25	.23	42%	37%
IntelliGlass Supreme	.19	.20	.25	.23	42%	37%
Hyde Park Picture Window	U-Factor		Solar Heat Gain Coefficient		Visible Light Transmittance	
-	No Grid	Grid	No Grid	Grid	No Grid	Grid
IntelliGlass	.27	.27	.34	.31	61%	55%
IntelliGlass X	.27	.27	.27	.25	55%	49%
IntelliGlass Plus	.19	.19	.30	.27	49%	44%
IntelliGlass Supreme	.15	.15	.29	.27	49%	44%





The vinyl components of Hyde Park windows are designed with I-Beam construction for extraordinary strength and insulation. The window's

insulating performance can be enhanced with optional IntelliFoam, pre-exanded foam inserted in key insulating chambers. Expanded polystyrene foam (EPF) features individual closed cells that are not interconnected. This design makes energy conduction very difficult, boosting its insulating value. IntelliFoam is custom die cut to conform to the insulating chambers, and won't leave voids and air pockets that are common with injected expandable foam. The result of choosing IntelliFoam is year round comfort in your home.





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more beautiful and more energy efficient, thanks to Vinylmax windows.

would inspire loyalty in its customers.



Founded in 1982 by the Doerger family and manufacturing a mere five windows per day, the Vinylmax legacy began to unfold. As one of the first vinyl window manufacturers in the United States, Vinylmax embraced the philosophy that quality custom windows manufactured quickly

Today the Doerger family continues to embrace that philosophy. Millions of American homes are



