



CONCORD<sup>®</sup>  
— PLUS —  
VINYL REPLACEMENT  
WINDOWS

BEAUTIFUL, PRACTICAL AND STRONG

*Beautiful and Strong*

 GENTEK<sup>®</sup>

# OUR WINDOWS. YOUR PEACE OF MIND.

Visually exciting and powerfully built, Gentek windows will dramatically heighten the style and comfort of your home. Equally important, they will deliver true peace of mind that you have chosen a high-performance window from a respected manufacturer. Pride in our products and “Custom-Crafted in the U.S.A.” ingenuity are at the heart of our commitment to quality. It’s what makes our windows among the best in the industry and our service second to none.



Gentek windows are custom-made to your exact specifications and backed by decades of window manufacturing expertise. Engineering, innovation, rigorous testing and stringent quality control are just a few ways that we turn cutting-edge technology into superior windows and satisfied customers. When you choose Gentek windows for your home, you can be assured of the highest levels of performance, beauty and value.

## CONCORD® PLUS

### VINYL REPLACEMENT WINDOWS

Quality-crafted with an elegant finish, Concord Plus windows feature a fusion-welded vinyl sash and mainframe for added strength and structural integrity. Multi-chambered extrusions with airtight insulating compartments, double-barrier fin seal weatherstripping, protective bulb seal and the Intercept® Warm-Edge Spacer System together provide a powerful thermal shield to help keep your home comfortable year-round with less energy use.<sup>1</sup>

### ENDURING STYLE

Concord Plus windows are designed with simple upkeep in mind. You can forget about scraping and painting. The solid vinyl construction won't rot, split, corrode or pit like painted wood windows and won't swell or warp from exposure to moisture. Your windows will maintain their attractive appearance year after year, inside and out.

### ENERGY EFFICIENCY

Windows can be a significant source of heat loss in the winter and heat gain during the summer. While savings will vary, expertly built Concord Plus windows feature many integrated design components that help reduce the consumption of fossil fuels for heating and cooling. And as a product with a long lifespan, they also help conserve wood and other resources used in home construction.





## INTEGRATED TECHNOLOGY AND DESIGN

- 1 Built with premium vinyl resin; solid vinyl color won't chip, peel, crack or warp.
- 2 Multi-chambered sash and mainframe provide insulating air spaces for increased thermal efficiency.
- 3 Insulated glass unit with sealed air space between the panes of glass helps reduce the transfer of heat and cold.
- 4 Intercept® Warm-Edge Spacer System saves energy by reducing the conduction of heat at the edge of the glass for superior thermal performance and longevity.
- 5 Interlocking composite-reinforced sash meeting rails offer increased insulation and comfort.
- 6 Bulb seal at meeting rails enhances energy efficiency.
- 7 Drop-in glazing provides added protection from outside elements.
- 8 Easy-to-operate fully extruded lift rails.
- 9 Protective bulb seal at the sill helps block out dust, dirt and air infiltration.
- 10 Sloped sill drains water quickly to the exterior to inhibit water and debris accumulation.
- 11 Hidden screen track creates a clean-line appearance.

## ADDITIONAL FEATURES

- Fusion-welded sash and mainframe for strength and rigidity
- Dual vent stops offer limited and convenient opening of the window for airflow
- Constant force balance system for smooth operation of the sashes (double-hung window)
- Tilt-in top and bottom sashes for easy cleaning from inside the home (double-hung window)
- Double-barrier fin seal weatherstripping at the sash sides helps block air, water and dirt infiltration
- Beveled exterior profile creates an attractive appearance

## CUSTOMIZE YOUR WINDOWS WITH BARRIERXP®

For even greater energy savings, choose a BarrierXP insulating glass package. BarrierXP glass packages combine multi-layer low-emissivity (Low-E) glass and argon gas<sup>2</sup> along with a high-performance Intercept spacer system to further increase thermal efficiency and help prevent energy loss year-round.



**Winter Energy Savings:**  
Low-E insulating glass reduces heat loss by reflecting warm air back into your home.



**Summer Energy Savings:**  
Low-E helps block unwanted solar heat penetration to help reduce air-conditioning use.



## DOUBLE-HUNG

Our double-hung windows combine classic good looks with superior functionality. Both sashes tilt in to offer convenient cleaning from inside your home.

- Fusion-welded mainframe and sashes for increased strength
- Interlocking meeting rails provide added comfort and insulation
- Sloped sill directs water runoff to help prevent buildup
- Constant force balance system ensures smooth sash operation



## SLIDING

The generous glass area of sliding windows offers an infusion of natural light and an unobstructed outdoor view. Sleek sashes glide horizontally and lift out<sup>3</sup> for easy cleaning.

- Fusion-welded mainframe and sashes for increased strength
- Multi-wall extrusions enhance structural integrity, strength and thermal efficiency
- Interlocking meeting rails provide added comfort and insulation
- Nylon-encased dual brass rollers ensure smooth sash operation



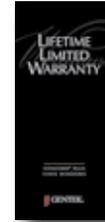
Concord Plus windows can be tailored to meet the latest ENERGY STAR® requirements. Please consult your window professional for an energy-efficient BarrierXP glass package for your home and climate zone.

## INVESTING IN YOUR HOME

Like many people, your home may be one of your most important investments. Adding beautiful, low-maintenance windows can improve the curb appeal of your home while boosting its value. According to *Remodeling* magazine's "2022 Cost vs. Value Report," the national average of the cost recouped for vinyl replacement windows is 67.5%.

## WARRANTY PROTECTION

Concord Plus windows carry a lifetime limited warranty – further assurance of lasting performance and genuine value. For complete warranty information, including limitations, ask your dealer for a copy of the Concord Plus replacement window warranty.



## DECORATIVE WINDOW OPTIONS

### COLORS

Concord Plus windows are available in White and Beige to beautifully complement your home.

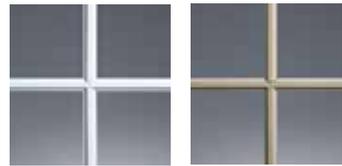


White

Beige

### INTERIOR GRIDS

Contoured grids will add dimension and balance to your windows. All grids are enclosed within the insulated glass unit for easy cleaning.



Contoured White

Contoured Beige

### GRID PATTERNS

Further customize the appearance of your windows with an elegant grid pattern. Choose from Colonial, Prairie and Double Perimeter to lend the perfect touch of style.



Colonial

Prairie

Double Perimeter



3773 State Road, Cuyahoga Falls, Ohio 44223  
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*Make us a part of your home.*



For a complete list of air, water and structural performance results, as well as specific code approvals, visit [www.gentekwindows.net](http://www.gentekwindows.net).



<sup>1</sup>See your Gentek Sales Representative for additional information regarding any questions you might have, or any assertions herein, concerning energy efficiency or savings. Energy savings will vary. <sup>2</sup>Insulated glass (IG) units that require capillary tubes may experience some argon gas depletion. <sup>3</sup>Sashes on larger sliding windows may be difficult to lift out due to weight. Colors may be slightly different from their appearance in this brochure. Make final color selections using actual product samples. All specifications and designs subject to change without notice. Due to product changes, improvements and other factors, Gentek reserves the right to change or delete information contained herein without prior notice. WARNING: Screen will not stop child from falling out window. Keep child away from open window. The only purpose of the screen is to minimize infiltration of insects. Intercept is a registered trademark of Vitro Architectural Glass. ENERGY STAR name and logo are registered U.S. marks and are owned by the U.S. government. USGBC and related logo is a trademark owned by the U.S. Green Building Council.