

MEET FUTURE ENERGY STAR® REQUIREMENTS TODAY!

WINDOW WORLD

4000 Series Double-Hung and Sliding
Replacement Windows



WINDOW WORLD 4000 SERIES WINDOWS



Featuring a beautifully refined silhouette and advanced energy-saving technology, our 4000 Series delivers exceptional style, strength, energy efficiency and value – everything today's homeowners are looking for in a quality replacement window, and more.



Both sashes of Window World Double-Hung Windows tilt in for easier, safer cleaning from inside your home.

This next-generation 4000 Series is precision-engineered to meet or exceed stringent ENERGY STAR® requirements, providing triple-pane energy-saving performance in a dual-pane unit. The dual-pane, double-strength insulated glass, thermally optimized frame and sash and non-conductive composite reinforcements are just part of the advanced energy engineering that puts 4000 Series Windows in a class all their own – premium window performance with everyday affordability. With the Window World 4000 Series, your home will gain fresh, energy-efficient, low-maintenance windows, and you'll enjoy the peace of mind that comes with a lifetime limited warranty.

Best-in-Class Performance Features:

- **Reinforced narrow silhouette frame and sash profiles** make a statement of style with their low-profile design. The result is a beautiful and expanded glass area. At the same time, internal chambers increase structural integrity, rigidity and energy efficiency.
- **Composite meeting-rail reinforcement** allows for secure mounting of hardware; the non-conductive material helps reduce the transfer of energy.¹
- **End-of-throw cam shift locking** delivers increased strength and protection to the recessed lock. It also includes an "unlocked" indicator.
- The smooth and uniform **true sloped sill** quickly directs water runoff without the use of weep holes, keeping the exterior of the window clean and attractive.²
- Our **telescoping sill dam** delivers a triple payoff: protection from air and water infiltration, increased structural stability and enhanced beauty.
- When extreme wind and weather hit, our proprietary **sill interlock** stands strong. Traditional sloped sill designs can allow the sash to bow during powerful winds, but with our interlocking sash-to-sill technology, the sash is channeled firmly into the window frame for a unified wall of strength.
- Our innovative **screen bulb** seal creates a snug fit that eliminates light and insect penetration between the screen and frame. It also aids in easy screen installation and removal.³

Additional Sliding Window Features:

- Sashes glide horizontally for easy opening and closing.
- Both sashes lift out for convenient cleaning.
- Nylon-encased dual brass roller system for smooth gliding performance.

Insulated Glass Packages to Meet Your Needs.

Maximize your energy savings by choosing a high-performance SolarZone insulated glass⁴ package to meet your specific climate challenges. The lower the U-Value, the less energy you'll need to heat your home. The lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve on air-conditioning.

| | Double-Hung | | Sliding | |
|------------------------|-------------|------|----------|------|
| | U-Factor | SHGC | U-Factor | SHGC |
| Clear Glass | 0.46 | 0.59 | 0.45 | 0.59 |
| SolarZone | 0.29 | 0.30 | 0.28 | 0.30 |
| SolarZone iE | 0.28 | 0.30 | 0.28 | 0.30 |
| SolarZone Plus | 0.28 | 0.30 | 0.27 | 0.30 |
| SolarZone Elite | 0.28 | 0.21 | 0.28 | 0.21 |
| SolarZone Plus Elite | 0.27 | 0.21 | 0.26 | 0.21 |
| SolarZone ThermD | 0.28 | 0.30 | 0.27 | 0.30 |
| SolarZone ThermD iE | 0.27 | 0.30 | 0.27 | 0.30 |
| SolarZone ThermD Elite | 0.27 | 0.21 | 0.27 | 0.21 |

⁴ Whole window values are based on double-strength glass, standard 4000 Series offering with composite reinforcements. ST and HP performance values are also available.

| | Air cfm/f ² | Water psf | Structural |
|------------------------|---------------------------|--------------|------------|
| Window World 4000 Base | .04 | 6.0 | DP40 |
| Window World 4000 ST | .08 | 7.5 | DP50 |

Performance requirements meet or exceed Air, Water and Structural Loads as determined through ASTM (American Society for Testing and Materials) test methods.



1 Double-hung base model will automatically be converted to ST (steel reinforcement) for all units ordered in excess of 48" wide or 84" high.
2 For larger size windows or to meet specific DP/PG ratings, optional weeps/performance package must be ordered.
3 Available only with the full screen option.

WINDOW ACCENTS



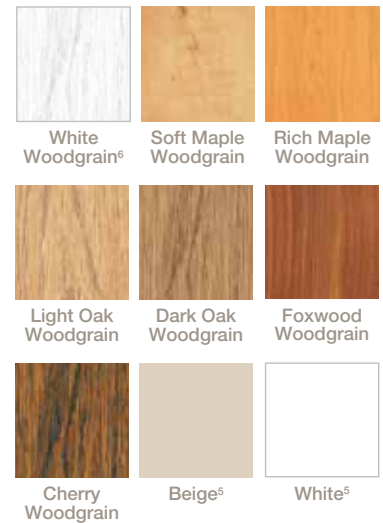
Interior Woodgrains and Exterior Colors.

Window World Windows are available in a variety of rich hues and natural-looking wood finishes that are remarkably strong and fade-resistant. Transform the appearance of your home both inside and out with visually exciting colors and warm spices of wood. Homeowners can achieve the appealing beauty of custom-crafted wood windows, without the time-consuming maintenance, with our architecturally coordinated exterior window colors in high-performance finishes.

Exterior Palette

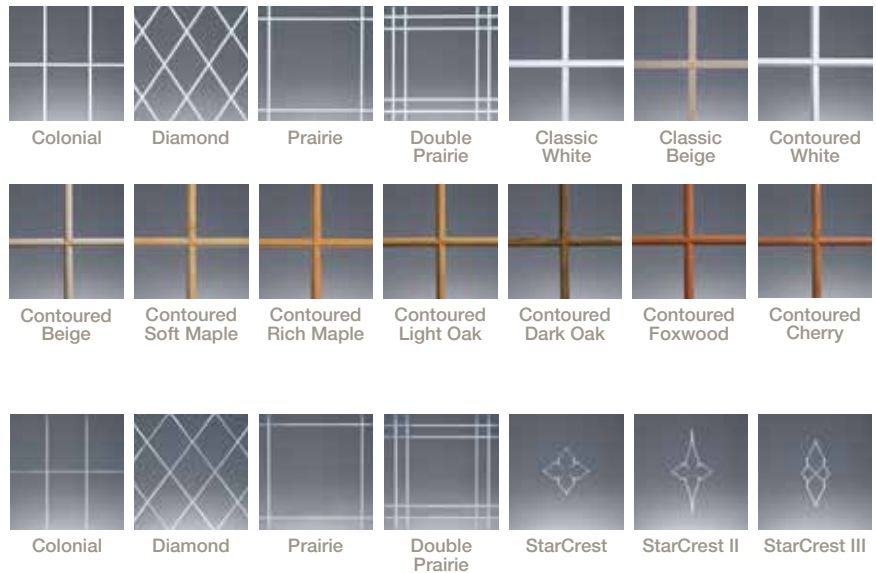


Interior Palette



Interior Grids.

Window grids are available in classic colors to complement your décor, in the standard configurations of Colonial, Diamond, Prairie and Double Prairie patterns. Contoured Colonial grids are available in complementary colors and matching woodgrains.



Cut Glass.

Looking for a touch of elegance that won't obstruct the view? A selection of V-grooved glass patterns is available in the Window World Collection.

⁵ Extruded solid color.

⁶ White woodgrain is available with a beige base only.



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