



LENOX
SERIES



 Synergy
Windows



Remarkable Windows, Remarkable Story.

Synergy Windows has specialized in providing the highest quality energy-efficient windows and doors. Our top quality, professional grade windows and doors enhance every aspect of your home, including significantly lowering your overall energy bill and improving the curb appeal, while increasing the overall value of your home.

This makes choosing our windows and doors one of the best home improvement decisions you could ever make.

Our company is built on positive reviews and referrals which is how we continue to grow. Most businesses focus on traditional advertising methods which are not relationship driven, but product driven. Synergy Windows believes that focusing 100% on quality, integrity, customer service and going above and beyond for our customers will naturally separate us from our competitors.

The word "Synergy" is defined as the interaction or cooperation of two or more organizations, substances, or other agents to produce a combined effect greater than the sum of their separate effects. We achieve this "Synergy" bringing together high quality products and outstanding customer service.

It is not our intention to satisfy you or even please you. Our intention is to impress you by being relentless in keeping our word, having integrity, following through and leaving a positive imprint on your life.

We look forward to building that "Synergy" together with you.





Exceptional craftsmanship and remarkable energy-saving performance – Lenox Series Windows are everything you're looking for in a quality replacement window, and more. The upscale design and attention to detail expertly merge with best-in-class technology for enduring beauty, superior efficiency, easy upkeep and excellent value.



LENOX DOUBLE-HUNG GLASS PERFORMANCE COMPARISON*

	U-Factor	SHGC
Clear Glass	0.46	0.59
ClimaTech	0.29	0.30
ClimaTech ThermD	0.28	0.30
ClimaTech ThermD iE	0.27	0.30
ClimaTech ThermD TG2	0.22	0.26

*Whole window values are based on double-strength glass with composite reinforcements.



Lenox Series

Premium Fusion-Welded Windows

1. The beauty of our narrowline frame and sashes is subtle and substantial at the same time. The sleek design is visually clean and contemporary, with a larger glass area for exceptional daylighting and outside viewing. And beneath the elegance? Internal chambers are meticulously engineered for structural integrity and enhanced energy efficiency.
2. This innovative composite reinforcement allows for secure mounting of hardware and the non-conductive material also reduces the transfer of energy for superior thermal performance.¹
3. Stylish and strong, this low-profile secure locking hardware features an indicator that tells you if your windows are left unlocked. But the true beauty is its end-of-throw cam shift locking action, expertly constructed for increased protection.
4. The true sloped sill of our Lenox Window elevates both the appearance and performance with its smooth, uniform design. The true sloped sill is expertly crafted to provide a highly efficient drainage system that promotes water runoff without the use of weep holes.²
The benefits distinction here is three-fold: protection from air and water infiltration, increased structural stability and enhanced beauty. The integrated telescoping sill dam effortlessly blends strength with style.
5. 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. Combined with three layers of weatherstripping, it delivers unmatched protection, as well as peace of mind.
Improved form and functionality is the focus of our screen bulb seal. The compression bulb aids in the installation and removal of the extruded aluminum screen. The snug fit also eliminates light penetration between the screen and frame and helps block insect access.³

Plus these additional features:

- Fully fusion-welded frame and sash corners create superior strength and a clean, low-profile finished look.
- Airtight insulating chambers enhance thermal performance and durability.
- Multi-layer weatherstripping helps block energy loss and protects against inclement weather.
- Dual vent stops for limited and convenient opening of the window for ventilation.
- Hidden screen track creates a clean-line design for enhanced visual appeal; half screens are standard, optional full screens available.
- Lenox Series Windows come standard with a block frame. For enhanced appearance and ease of installation, four additional options also are available.



1" Set Back Nail Fin

1-3/8" Set Back Nail Fin

1-3/8" Set Back Nail Fin with J-channel adaptor

Stucco Fin

¹ Double-hung base model will automatically be upgraded 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.

Design Options

Exceptional Style for Every Home

Our Window Color Collection will change the way you think about your windows. The rich architectural exterior colors inspire a higher level of visual appeal and custom-crafted beauty, while interior finishes in warm woodgrains further enhance your home's interior décor.

Color Collection

Create custom appeal with our luxurious color collection. Exterior colors feature a cutting-edge polyurethane coating technology with heat-reflective pigments for a remarkably strong and fade-resistant finish. Interior woodgrain laminates are performance-engineered for superb durability that maintains its attractive appearance over the life of the product.

Exterior



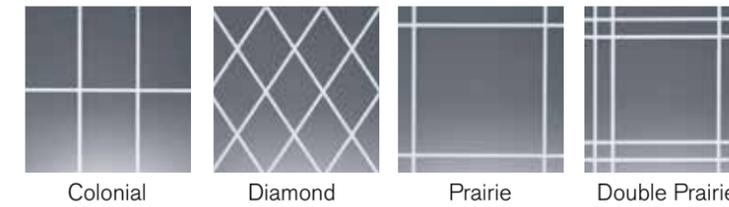
Interior



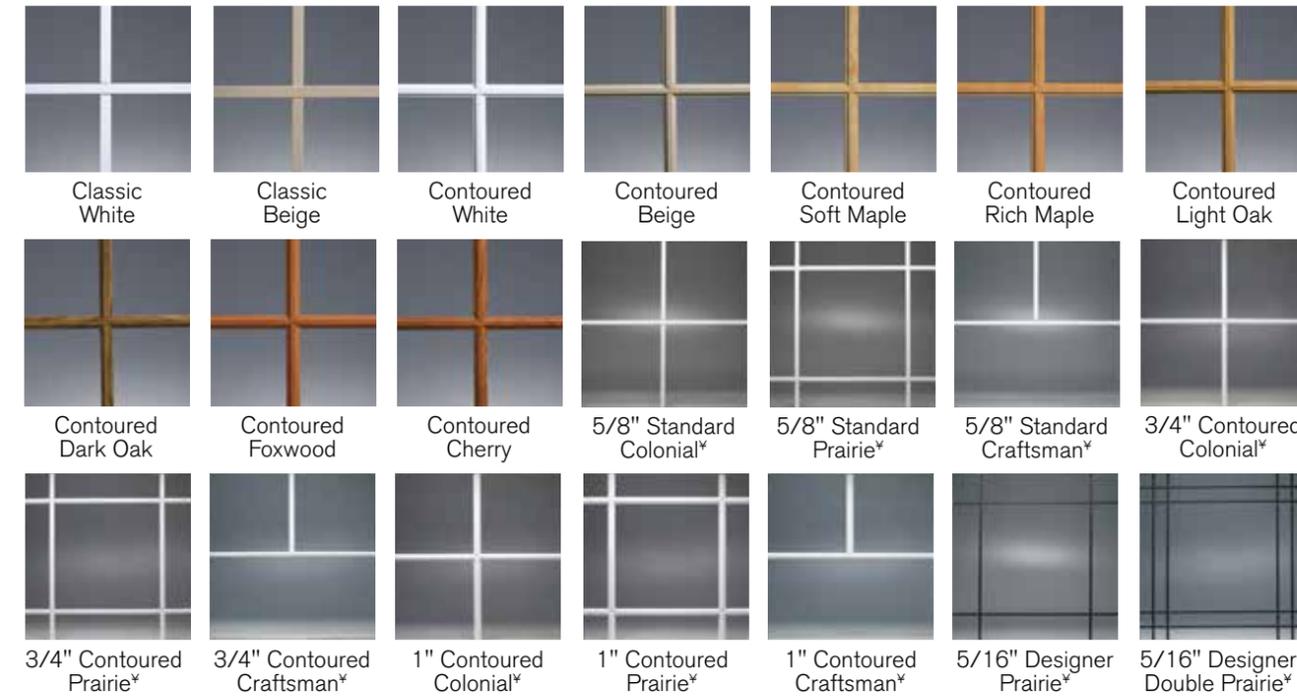
Grid Options

Classic grids are available in complementary White or Beige, with colonial, diamond, prairie and double prairie patterns. Contoured colonial grids feature a modeled "cut wood" look and are available in complementary colors and in matching woodgrains. All grids are enclosed within the insulated glass unit for easy cleaning.

Grid Patterns



Grid Profiles



Note: Not all options are available in all regions. Please consult the Synergy Sales Rep for detailed offerings.

**Extruded solid color.

††White woodgrain is available with a beige base only; white woodgrain is not available for 6400/6500 Series patio doors.

¥West coast option only.



An Environmentally Friendly Choice

Conserving energy, reducing waste and recycling materials are just a few ways we can all work together to leave a smaller environmental footprint. As good neighbors to each other and the earth, today's homeowners are happily choosing green.

The home that protects you can also help protect the environment. As durable, eco-friendly products with a long service life, Synergy Windows and Patio Doors never need to be painted, and lessen the amount of paint, stain and other maintenance-related products from entering the waste stream or polluting the air with potentially harmful organic gases.

Exceptionally energy-smart and weathertight, Synergy Windows not only reduce fuel consumption needed to heat and cool homes, they also boast a longer service life than most other window materials, which all adds up to leaving a smaller environmental footprint on the earth. With a strong commitment to our environment, Synergy Windows, manufactured by AMI, are produced with optimal material use and waste, ensuring nearly all in-plant scrap is recycled to further reduce our environmental footprint.

PVC windows also are eco-friendly because resin is derived largely from common salt – a sustainable and abundant natural resource!⁴

⁴ Source: A Clear View – Vinyl Windows and the Environment. American Architectural Manufacturers Association (AAMA) & The Vinyl Institute (VI).

Enjoy Greater Comfort
and Lower Energy Bills

