

Vinylmax  
WINDOWS



what's *your* idea  
of the perfect window?



**Edison**  
The *idea* Window

# Our Window



**Multi-chambered vinyl construction.** Maintenance-free vinyl provides superior strength and thermal efficiency, yet won't weather, chip, warp or rot.

**Fusion welded frame and sashes.** Four-point fusion welding ensures sashes and frames are square and true and the corners will never pull apart.

**IdeaSeal™ triple protection interlock.** Mylar fin triple weatherstripped sashes and an interlock with two rows of mylar fin weatherstrip, plus foam filled bulb seal means the elements stay out.

**Dual function partitioned sloped sill.** Edison's unique partition forms a negative pressure pocket that keeps sash securely in place, even in the most adverse weather conditions. Water management is accomplished by the slope of the sill.

**Integral lift and pull rails.** Ergonomic handles are located for easy operation, are a fundamental part of the sash and will not pull loose or break.

**Optional IntelliGlass high-performance glass.** Climate-specific Low E glass package in dual or triple pane. See additional info.

**Optional integral nail fin.** For ease of matching windows in existing and new construction, integral nail fin is available.

**BioMaxx locks & keepers.** Technologically advanced composite material is color true, scratch resistant, lead-free, and is 50% stronger than typical die-cast metal alloy locks. Positive action locks pull window together securely. Closed back keeper conceals lock cam position.

**Pivot True balance system.** Strong, stainless steel coils combine with a high impact polymer shoe to provide effortless fingertip operation. Metal on metal pivot connection is durable, while the low-friction design provides whisper quiet operation.

**Flush mount tilt latches.** Tilt-in sashes allow for easy cleaning from inside the home. Ergonomic single piece shuttle design will not break, even with thousands of uses.

**Dual vent latches.** Push-button activated latches permit limited, secure opening of the window from the bottom or top.

**Beveled exterior profile.** The beveled exterior frame profile provides visual interest that complements any home style.

**Chisel beveled sash interiors.** Modern interior detailing creates dimension and beautifully frames every view.

**Low profile dedicated head.** Each vinyl piece is thoughtfully designed for a specific purpose. No snap on conversion parts are used so each window enjoys maximum visible light area.

**Shadow groove sash welds.** Consistent weld quality emulates the look of finely crafted wood windows.

**Concealed stop system.** Sash stops are concealed, leaving the window jamb interior uncluttered and uninterrupted.



Model 4600  
Double Hung

CONSTRUCTION FEATURES

HARDWARE HIGHLIGHTS

AESTHETIC DETAILS



# Make it *your* Window

## colors

Choosing the decorative features of your new windows allows for complete personalization for your home's aesthetic. Start by selecting vinyl interior and exterior finishes that are anything but ordinary. Whether selecting solid, color true vinyl or our exquisite decorator exterior finishes, your home will take on your ideal ambiance.



White



Tan



Bronze Exterior laminate on White interior



Tan Exterior laminate on White interior



Clay Exterior laminate on White interior available July, 20 2016



Classic Oak interior laminate on White exterior

### Decorator Exterior Finishes



Tan Clay Cocoa Forest Brick Bronze Terra



## grids

Stylize your home with decorative grids. A variety of grid profiles are available. Patterns vary according to window style, size and even your preference. Other decorative options available, too.



Flat, Georgian and Pencil profiles available. Between-the-glass grids are securely locked into the spacer, so they'll always stay straight.

Simulated Divided Lites available in Georgian.



Colonial



Prairie



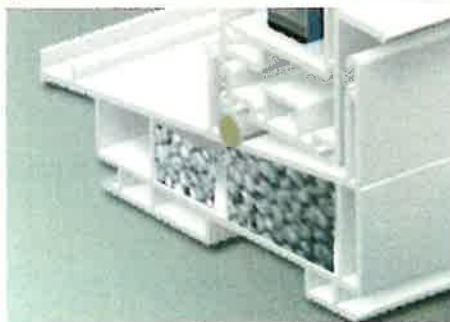
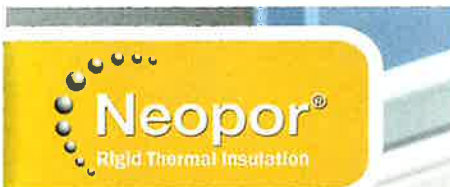
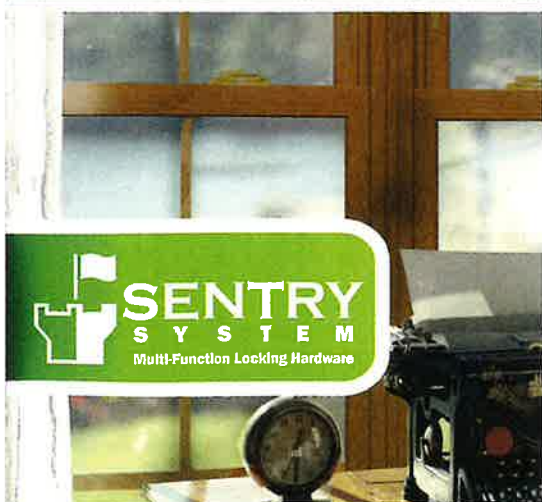
Diamond



Valance

## Upgrade *ideas*

Sentry System multi-function locking hardware integrates the lock and tilt functions into the same lock housing. It also includes Deluxe Night Locks that are ASTM F588 Forced Entry resistant. Sentry System is standard on Classic Oak interior windows.



Neopor Rigid Thermal Insulation in the frame combines fluorocarbon-free foam with graphite particles that reflect radiant heat, improving strength and insulation.



### Optional FlexScreen Frame

A high-performance PVC coated spring steel frame is damage resistant, beautifully invisible and effortless to install. Simply hold the screen in your hands... bend the sides in... and fit FlexScreen into your screen track.



# Style ideas



**Double Hungs** are the most popular window type and exude classic style. They can be combined into multiple units to create more light.

**Slider Windows** are perfect for easy ventilation. Both two and three lite models are available. Three lite sliders are available in equal or 50% center end vent configurations.



**Picture Windows and Architectural Shapes** combine to maximize daylight and allow a lovely spanning view.



**Casements, Awnings, Bays & Bows, and Patio Doors** available.



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# Energy ideas

Maximizing energy performance is the true measure of window quality. By choosing Edison Replacement Windows, you have the option to fine tune the energy performance of each window in your home.

**IntelliGlass** high performance Low E glass with Argon gas.



## Dual Pane Options

(available with Super Spacer)

**IntelliGlass** for mixed climates

**IntelliGlass X** for warm climates



## Triple Pane Options

(available with Super Spacer)  
**IntelliGlass Plus** with two panes of Low E glass and two cavities of Argon gas.

**IntelliGlass X3** solar control Low E glass and two cavities of Argon gas fill

**IntelliGlass Supreme** with 2 panes of Low E glass and two cavities of dense Krypton gas.



Edison Replacement Windows are so energy efficient, they are already available with options that meet the future 2016 requirements of ENERGY STAR.



# Our promise

All products manufactured by Vinylmax are backed by a Lifetime Limited Warranty. All vinyl, glass, seals, screens and hardware are covered by this warranty as long as the original purchaser is residing in the home. Elements of this warranty coverage are transferrable to the next homeowner. We ensure your Peace of Mind.



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Information accurate at time of printing. Product subject to change.  
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