Welcome

With 70 years of manufacturing experience and craftsmanship built into every window and patio door we produce, Lincoln continues to provide products with strong visual appeal and outstanding performance. A long history of satisfied homeowners is proof of our exceptional customer service before and after the sale.

We are continually expanding and refining our list of products, options and accessories to meet ever changing market needs. Our windows and patio doors are independently tested and certified to meet energy efficiency requirements and structural performance expectations. Also, in order to maintain the high level of quality you expect, we test products in-house against rigid industry manufacturing standards.

Whether your project is residential, light commercial or replacement, we are confident Lincoln has the products to meet your needs.
General Information
Markets .................................. 4
Environmental Commitment ........... 5

Collections
Aluminum Clad .................. 6-7
Vinyl Clad ........................... 8-9
Hybrid ......................... 10-11
Primed Wood ................ 12-13
Natural Wood ................. 14-15

Options
Exteriors ......................... 16-19
Interiors ........................ 20-21
Lites & Grilles .............. 22-23
Glass ............................. 24-26
Screens ......................... 27

Windows
Casement & Awning .............. 28-31
Double Hung ..................... 32-37
Glider .......................... 38-39
Specialty ...................... 40-43

Patio Doors
Swing .............................. 44-51
Fold-A-Way ....................... 52-53
Slide ............................... 54-55
Slide-A-Way .................... 56-57
Lift & Slide ..................... 58-59

Series
Revitalize - Replacement ...... 60-61
StormPoint - Impact ........... 62-63

Don’t settle for less. Lincoln windows and patio doors are tailor-made for each and every order. Your ideas and the vast array of options and accessories offered by Lincoln make every product an opportunity to fit your signature style.

Whether the need is for a replacement to fit an existing opening, a full residential project or a multi-faceted light commercial application, Lincoln and our dedicated dealers will coordinate their efforts to meet and exceed your expectations.
Residential
Every new residential project is the culmination of a persons’ dreams. Product selection, from flooring to shingles, are all key elements to fulfillment of that dream. Lincoln windows and patio doors are made to compliment any architectural style in size, shape and color to help your dream become a reality.

Remodeling
Your home is where your heart is. Do a makeover on something you love! There has never been a better time to improve comfort levels, lower energy costs and increase market value. Our Revitalize Series includes remodeling products designed specifically for your next replacement window project.

Light Commercial
A school, library, office complex, country club, fire house, armory, hotel, assisted living facility, or condominium – one thing these examples all have in common is their Lincoln windows. Some are installed in new construction and some as renovations. Lincoln windows, beautiful as residential products, also meet the demands of light commercial applications.

Impact
Built to withstand the rigors of harsh coastal environments, StormPoint Series windows and patio doors by Lincoln can help protect your home or business against high winds and debris. Our impact resistant glass is designed to meet building code requirements without the need for shutters.
The Environment

Our management team feels strongly about protecting and preserving the environment and have implemented programs to reduce landfill waste and lower energy consumption.

We recycle: aluminum, anti-freeze, ballasts, batteries, cardboard, cellular PVC, copper wire, electronics, fluorescent light bulbs, freon, glass, oil, oil filters, paper, plastic bottles, sawdust, scrap metal, shrink wrap, soda cans, steel, tin, tires, vinyl and wood.

Energy Efficiency

Many of our products are tested and certified for water penetration, air infiltration, structural integrity and thermal performance. We also offer numerous product enhancements to increase energy savings such as thermal breaks, weatherstripping and high performance glass. In addition, we engage in lean and sustainable manufacturing processes and strive to use suppliers that do the same.

Testing and Certification

Many of our products carry certification by the National Fenestration Rating Council (NFRC). In addition, Lincoln is an ENERGY STAR Partner. One portion of a product’s certification is derived from computerized simulation, which computes the thermal value of the product. Another is physical testing to establish air and water infiltration and structural performance. We strive for the best in our windows and doors.
Aluminum clad is definitely the most popular exterior choice from Lincoln, offering color flexibility and structural strength while providing a homeowner with a low maintenance exterior. Extruded aluminum .050 thick frames and sash cladding protects homes from the outdoors and adds structural integrity for maximum functionality. The Aluminum Clad Collection is wide-ranging and includes a full line of windows, patio doors and a multitude of options.

Beauty, durability, variety and performance are all brought to you by the Aluminum Clad Collection and built with pride at Lincoln.

**Features**

- **Available Product:**
  Full product selection.

- **Maintenance:**
  Minimal. Periodic soap & water.

- **Structural Performance:**
  Superior strength and rigidity for all-weather protection.

- **Thermal Performance:**
  High. Good for meeting Energy Star.
Frame and Sash Finishes

We offer eight standard colors, thirty-eight feature colors, seven spray-on anodized colors and have the ability to match from a customer’s sample.

All of our standard, feature and custom color options are painted to AAMA 2605 performance requirements. AAMA 2605 high performance paint is the preferred choice of designers, architects and builders. Exceptional color retention and minimal chalking are leading characteristics of this premium paint finish.

Standard Colors - AAMA 2605

Feature Colors - AAMA 2605

Spray-On Anodized Colors - AAMA 2604

Custom Colors - AAMA 2605

Due to printing limitations, the colors shown are for representation only.
Our thought process behind the Vinyl Clad Collection is simple. Create an exceptional value-based window platform that performs well without sacrificing quality attributes like cladding thickness, amount of material and product enhancement choices.

Vinyl clad exteriors resist the harmful effects of salt water spray, UV damage and have excellent color retention making it a great choice for harsh environments.

Vinyl clad products have a high level of energy efficiency and superior exterior protection along with a multitude of available options.

Features

- **Available Product:**
  Limited product selection.

- **Maintenance:**
  Very minimal. Periodic soap and water.

- **Structural Performance:**
  Excellent resistance to harsh coastal environments.

- **Thermal Performance:**
  Very high.
Frame and Sash Finishes

Our vinyl clad product is offered in 2 extruded colors (white & adobe) and 6 painted finishes (ivory, beige, coffee bean, bronze, hartford green and black). The Lincoln paint process is an environmentally friendly water-based application with ultra low VOC emissions, excellent weathering properties, high abrasion resistance and superior hardness.

* While every effort was made to match the corresponding aluminum color, paint finishes on a vinyl substrate may appear slightly different in color and gloss level. Please be aware of this if painted vinyl and aluminum clad products are used together.
The best of both worlds! Combine a traditional window look with today’s modern exterior options. Create your hybrid window package by picking a traditional trim/casing and then choose an aluminum clad or vinyl clad sash. This unique blend of conventional window parts and popular accent trim best describes this collection.

Casings are non-rot cPVC and will take heat reflective and UV resistant paint well, allowing you to match our clad sash. For the more adventuresome, you can create a color contrast between the sash and frame. Historical appearances will charm an architectural eye and our durable low-maintenance qualities will satisfy an owners concern for longevity.

**Features**

- **Available Product:**
  Extensive product selection.

- **Maintenance:**
  Moderate. Apply UV resistant paint and periodic check-up.

- **Structural Performance:**
  Excels in strength and design flexibility.

- **Thermal Performance:**
  High.

**CALL:** 800.967.2461
Primed Frames

Wood with a white factory applied water-based acrylic latex primer and white, paintable cellular PVC sill, blindstop & casings.

- Five (5) standard exterior trim options: 2” Brickmould, Williamsburg Trim, Backband, 2-Piece Backband and Flat Casing (up to 8”).
- Two (2) sill nosing options: 1” and 2”

Aluminum or Vinyl Clad Sash

Choose a low-maintenance sash option in either extruded aluminum or vinyl.

- Extruded Aluminum Clad Sash: Painted to AAMA 2605 performance requirements in 8 standard colors, 38 feature and custom colors. Also available in AAMA 2604 spray-on anodized in 7 finishes.
- Extruded Vinyl Clad Sash: Available in 2 extruded colors, White & Adobe and 6 painted finishes (ivory, beige, coffee bean, bronze, hartford green and black).
This time-honored window design captures the original depth and beauty of Lincoln products. Our Primed Wood products are architect friendly and designed for new construction or historical renovation.

High risk rot-prone components are substituted with cPVC parts ready for a high quality heat reflective and UV resistant exterior paint color choice.

From a traditionalist point-of-view, Lincoln’s stylish windows, patio doors and shapes are dimensionally accurate, historically desired and design friendly.

**Features**

- **Available Product:**
  Extensive product selection.

- **Maintenance:**
  Moderate. Apply UV resistant paint and periodic check-up.

- **Structural Performance:**
  Exceptional strength.

- **Thermal Performance:**
  Very high.
Frame Finishes
Wood with a white factory applied pigmented, waterborne, acrylic primer and white, paintable cellular PVC sill, blindstop and casings or all-wood with a white factory applied water-based acrylic latex primer.

Sash Finish
Wood with a white factory applied pigmented, waterborne, acrylic primer.
Nothing demonstrates class better than the warmth and beauty of all natural wood. Lincoln’s Natural Wood Collection clearly defines elegance and charm on both the exterior and interior of your home or business.

Wood is nature’s exceptional natural insulator. Environmentally friendly wood is a very energy efficient window construction material and is a renewable resource.

Protect your investment by applying a quality stain and sealer on both window surfaces and enhance the appearance all while blending in with your native landscape.

Features

- **Available Product:**
  Extensive product selection.

- **Maintenance:**
  Frequent. Apply high-grade finish and inspect annually.

- **Structural Performance:**
  Exceptional strength.

- **Thermal Performance:**
  Very high.
Frame & Sash Finishes

High-grade natural wood inside and out in three beautiful species.

Fir  Mahogany  Pine

CLICK: lincolnwindows.com
**Trim**

Add that finishing touch to the exterior of your windows and patio doors by trimming them with one of the many brickmould and casings offered by Lincoln. Along with enriching the aesthetics of your home, these factory-applied trims reduce the installation labor and hassle.

For aluminum clad units, Lincoln offers extruded aluminum brickmould in 2” and 4” widths, Bullnose Casing and 4” flat casing, along with 3 different sill nosing options. All come factory applied and are available in all of our aluminum clad colors.

Also available - a factory applied rigid aluminum nailing flange and color matched drip cap. This .050 extruded option features mitered corners with supplied gaskets.

**Extruded Aluminum**

![Extruded Aluminum Trims](image)

The Lincoln vinyl clad windows feature an accessory groove to the exterior, just like our aluminum clad line, which will accept 2” brickmould, 3-1/2” flat casing and 7/8” Sill Nosing. These vinyl trims feature a 1” x 1” J-channel and integral nailing flange. The original window nailing fin remains fully intact strengthening the entire system. Architects will enjoy our attention to detail by providing an authentic sill profile.

**Vinyl**

![Vinyl Trims](image)
The wood exterior product lines are available with cPVC 2" brickmould. Other styles of cPVC trim include Backband and Williamsburg along with flat casings up to 8" in width. When using heavier trims, the double hung & casement lines come with an optional 2" sill nosing for complimentary style. Primed and stain grade unfinished brickmould, sill and sill nosing are available as options.

**cPVC**

- 2" Brickmould
- Williamsburg
- Backband
- Flat Casing
  - Any dimension up to 8"
- 1" Sill Nosing
- 2" Casement Sill Nosing
- 2" Double Hung Sill Nosing

**Primed Wood**

- 2" Brickmould
- Williamsburg
- Flat Casing
  - Any dimension up to 8"
- 1" Sill Nosing

**Natural Wood**

- 2" Brickmould
- Williamsburg
- Flat Casing
  - Any dimension up to 8"
- 1" Sill Nosing
Dressed up or dressed down, all windows and doors have trim. Lincoln offers trim variations for the convenience of the builder and the end user. Of course trim has a utilitarian function as a bridge between the window and the wall inside and out. However, trim ultimately frames the window in its setting. The exterior trim rounds out the architectural presentation. Interior trim becomes the frame for nature's setting.

**Multiple Mull Options**
- Tight and Spread Mulls

**Panning**
- Fills void between .

**Panning Systems**

Lincoln also offers a panning system for aluminum clad exteriors. These additional trims snap into the accessory groove which can add additional width and height to a window or patio door. This system will fill space from a window frame to the building thereby covering the framing material and nail fins. Incorporate an H-Clip and create an adjustable panning used to join two units fairly far apart. The panning system is a nice feature commonly used for remodeling when there are existing and varying openings.
Spread Mulls

When your project requires windows and patio doors in multiple-wide configurations, Lincoln has the mulls to make them right. Typical mulling is done with a tight unit to unit mull clip. Spread mulls add additional spacing between windows and patio doors. Popular reasons for utilizing a spread mull would include: accommodating a special opening with standard size windows, to achieve a ‘heavier’ look and the ability to work around essential structural framing. Spread mulls can be done both vertically and horizontally.

Extruded Aluminum

Vinyl

CLICK: lincolnwindows.com

CLICK: lincolnwindows.com
Wood Species

Nothing enhances the look and feel of a room more than the richness and beauty of wood. Lincoln product comes standard with a pine interior which has a nice smooth finish ideal for accepting paint and stain alike.

For those looking to really enhance the character of a project, Lincoln also offers five additional wood species. The popular oak, cherry, alder, mahogany and fir options all come with their own unique color and grain patterns to really enhance the character of the window.
Finishes

Define inner beauty by choosing a time saving, factory applied interior finish from Lincoln.

**Natural Wood**: Lincoln will leave your interior wood surface sanded smooth, ready for stain and sealer.

**Primed**: If you plan to paint the interior of your windows and patio doors, have them primed with a white factory applied pigmented, waterborne acrylic primer.

**Pre-Finish Options**: To take things a step further, we offer factory applied top-coats of paint intended to be your final coat of paint with the nail holes filled reducing jobsite finishing costs. Choose from our traditional Pre-Finish White or contemporary Pre-Finish Black.

Trim

Lincoln offers interior trims in ten profiles for radius products. Customers benefit from our ability to shape the trim at the time a unit is produced.

Jamb Extensions

When installing a window, increasing the depth of the window frame to accommodate the wall thickness is sometimes necessary. This can easily be accomplished with the use of jamb extensions. These factory applied extensions are available in all six wood species.
Here is another opportunity to have your windows and doors made to fit the interior design, décor and style of the room. Additionally, the exterior interacts with the overall architecture and creates fantastic curb appeal. Enhancing windows and doors with lite divisions definitely puts the icing on the cake. Although there are standard lite configurations designated for all products, custom designs are also welcome.

Lite & Grille Options

- Simulated Divided Lite (SDL)
- Interior Wood Grille
- Internal Aluminum Grille (GBG)
- Lincoln Divided Lite (LDL)

Simulated Divided Lite

- 5/8", 3/4", 1 1/8" and 2"
- Profiled Interior
- Square Interior
- Bronze, Black & Mill Finish
- Shadow Bar

Interior Wood Grille

- Single Profile Widths: 5/8", 1", 1 1/4" and 1 1/2"
- Double Profile Width: 7/8"
- With Surround
- Without Surround
Internal Aluminum Grille
- ¼" Double Profiled
- Color Matched to Cladding
- Two-Toned (white one side, 9 standard colors on other side)

Lincoln Divided Lite
- ⅜" and 1 ¼"
- Authentic Divided Lites
- True Historic Appeal

CLICK: lincolnwindows.com
Insulated Glass Construction

Our insulating glass (IG) is constructed with four major components. It's the quality of these components, sheet glass, desiccant material, sealants and spacers that set companies apart.

Let's consider the sheet glass. We exclusively utilize double-strength glass (3.2mm) even on the smallest sizes. Some companies believe this should be an upgrade while we eliminated the thinner glass option many years ago.

Quality desiccant material is used to absorb moisture within the IG unit during assembly and the polyisobutylene sealant provides excellent adhesion to the glass with a low moisture vapor transmission rate for years of outstanding field performance.

Choose one of our premium warm-edge spacer systems to complete your perfect glazing package.

* These are units shipped over high elevations. Lincoln does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Lincoln Wood Products, Inc.
LoE-180™

Defined with a single LoE coating, this glass option is perfect for climates where solar heat gain is welcome. LoE-180™ outperforms clear IG glazing with warmer inside glass temperatures and better UV protection.

Projects looking for passive solar glazing solutions including good U-Value performance in conjunction with higher Solar Heat Gain Coefficients experience positive benefits with LoE-180™.

LoE²-272®

Safeguard your home from the elements by using this almost invisible protection. Consisting of two microscopic layers of silver sealed in the airspace, this glass is a nice step-up from our standard offering.

Obtain an affordable balance of U-value, solar shading, visible light transmittance and UV protection by choosing LoE²-272®.

LoE³-366™/Neat®

Controlling solar heat gain just became easier with the unparalleled performance of LoE³-366™/Neat® glass technology. By adding a third layer of silver coating, LoE³-366™/Neat® effectively blocks solar gain and reflects heat more efficiently.

In addition to reducing heat gain, the goal with any high performance glazing is clarity. LoE³-366™/Neat® was produced to show a minimum of exterior “mirror” reflectance and does not require smoke-colored tints that can darken your home’s interior.

Dual Low-E2 (LoE i89™/LoE²-272®) and Dual Low-E3 (LoE i89™/LoE³-366®)

Our most ecologically aware combination of glass products designed for projects requiring extraordinary energy efficiencies.

As the ENERGY STAR® program ratchets up its requirements, our glass offering continues to provide consumers with an ability to comply. Lincoln’s Dual Low-E options are the next generation insulating glass packages that tackles these stricter requirements by combining LoE²-272® or LoE³-366® with a room side LoE coating (LoE-i89™ is on surface #4). Don’t worry, LoE-i89™ performs well without sacrificing glass clarity, doesn’t require special cleaning and provides additional UV protection.

This energy efficient glass lowers U-Values and retains more of your costly heat inside for the Northern and North/Central zones. Assembling Dual Low-E with our foam spacer system further improves U-value performance.

LoE-180™

LoE²-272®

LoE³-366™/Neat®

Dual Low-E2 (LoE i89™/LoE²-272®) and Dual Low-E3 (LoE i89™/LoE³-366®)
GLASS

Specialty Glass Options

The majority of projects utilize clear glass, but occasionally a project requires the use of a specialty glass. Whether it be to conceal the view from the exterior of a building, distort the details of objects through the glass or provide an extra level of safety, we have a variety of specialty glasses that will meet your needs. Our specialty glass options include: laminated, obscure, tempered, tinted and spandrel.

Impact

This special glass is produced by bonding a combination of plastic vinyl layers and polyester film between two panes of glass into a single sheet. Extensive testing shows that upon impact, broken glass fragments tend to adhere to the durable, bonded plastic vinyl interlayer, reducing the risk of injury and damage to your buildings' structure. Sea-Storm® glass looks like ordinary glass, but is designed to pass stringent building requirements in high wind speed areas.

Neat® and Preserve®

Neat®: Combines a permanent layer of silicon dioxide, which causes water to sheet off leaving fewer water spots, and a layer of titanium dioxide that reacts with the sun's UV rays causing organic material on the glass to decompose - no manual activation required.

Preserve®: A low density polyethylene adhesive that protects the glass during shipping and construction making clean-up a quick and easy process.

Obscure Patterns

Grey Bronze

CALL: 800.967.2461
Screen Mesh

Screens allow you to enjoy the fresh air while keeping insects and debris out of your home. Lincoln offers three practical options.

**BetterVue:** Our standard screen mesh. Made of fiberglass, it has thinner strands and a tighter weave than traditional fiberglass screen providing better visibility, increased light transmittance, greater airflow, improved curb appeal and enhanced protection from small insects (no-see-ums), debris and dust.

**UltraVue:** The least visible of our screen mesh options. The strands of UltraVue are thinner than BetterVue, providing even better airflow, optical clarity and insect protection.

**Aluminum (charcoal wire):** The most widely used metal for screens and is a great option for homes with pets or kids.

Screen Finishes

Lincoln interior screens are available in six metal finishes and four veneer wrapped finishes. Our color-matched PVC corner keys help keep interiors from scuffing during removal and installation. Special order colors may require additional lead time. Double Hungs, Gliders and Patio Doors feature color-matched screen frames to match the exterior.

**Metal Frame Finishes - Standard Colors**

- White
- Coppertone
- Bronze
- Black

**Metal Frame Finishes - Special Order Colors**

- Clear Anodized
- Anodized Bronze

**Veneer Wrapped Finishes**

- Alder
- Fir
- Oak
- Pine
Available as a traditional cranking unit or as our increasingly popular push-out style, Lincoln casements and awnings have a lot to offer.

Casement and awning features include an architecturally pleasing recessed sash, mortise and tenon joinery, multi-point locking hardware with single handle activation and adjustable hinges.

Awnings can be mulled above or below a studio window or utilized as a standalone element. Because they are hinged at the top, awnings provide secure ventilation and shed water during a light rain.

1. 4-9/16" jamb.
2. 1-3/16" thick side jambs, head and sill.
3. 7/8" warm edge insulating glass.
4. Interior wood glazing bead.
5. Maximum thickness sill cover.
6. Full surround weatherstrip on the frame.
7. .050 extruded aluminum on sash and frame. Vinyl exteriors utilize .050 extruded PVC vinyl. Wood units have primed sash on the exterior with cPVC, sill nosing and brickmould.
8. Injected frame corners on aluminum clad products with corner key for added stability.
9. 1-3/4" thick sash.
10. Foam weatherstrip on sash stiles and combination drip cap foam detail on top rail.

Available In

CALL: 800.967.2461

[Image of casement and awning windows with call to action]
Hardware

Casement & Awning: Lincoln products feature a low profile folding handle, advantageous for use with some window treatments and provide lower clearance for removal of window screen. As standard, operating hardware (crank handle, operator cover and lever lock) are a soft coppertone color that blends well with most clear wood finishes. All casements feature adjustable hinge tracks for proper sash alignment.


3-point stainless steel high-friction washability hinges on top and bottom keep the window in place and allow access to clean the glass from the inside.

Screens

Standard: Casement & Awning windows come standard with 6 metal and 4 veneer wrapped finishes.

Retractable: Available on our traditional casement and our push-out style casement, retractable screens roll up for convenient storage when not desired. Screens are operated with a simple touch and roll up with very little effort. Enjoy crisp clean interior lines because operating tracks are hidden with a wood cover.

Hinged: Designed for our push-out style casement products, Lincoln’s hinged screen offers classic styling and excellent functionality. This screen option is supplied with an attractive color-matched knob for easy operation.

Sash Limiters: Thinking safety? Lincoln offers safe and secure sash limiters. This release mechanism keeps the window from being opened no more than four inches, allows the window to be fully opened for quick emergency exits and resets automatically every time the window is opened - all meeting the requirements of ASTM F2090.
CASEMENT & AWNING WINDOWS

Styles

Casement: The Lincoln crank-out casement is a versatile design with exceptional architectural appeal, performance and strength. Available in many combinations of types and sizes, our casement line delivers outstanding value without sacrificing or limiting product options.

Stylish Truth brand operators function smoothly while opening the sash to a full 90° for maximum ventilation. Single-lever multipoint sash locks pull tight to a full perimeter weatherstrip for security against the elements. Heavy frames and sash components are standard.

Radius Top Casement: Lincoln casements with a radius design element are sure to add elegance and charm to any building project. Segment head casements and our traditional casements have matching sight lines so they can cosmetically complement each other.

Segment head operating windows combined with stationary units and studio picture windows create many design options. Exterior (outboard) hinges allow for easy operation. Radius interior trim is available for the finishing touch.

French Casement: Continental flavor is apparent in French casement windows – one window – two sash – one opening. French casements are available in standard twin casement width for vertical sight line presentations when used in combination with standard casement windows.

Their popularity is additionally increased due to egress code requirements for width. Operation, with dual operators and a single handle multi-point locking system is easy and secure.
**Awning:** As part of Lincoln’s casement family, traditional crank-out awning windows look great and perform efficiently year-after-year. Awnings match casement/studio profiles, are stackable and can be mulled above (as a transom) or below in multiple combinations.

Awning characteristics allow venting from the bottom and will shed light rain. Sash locks, located on the side jambs, pull sash tight to the frame weatherstripping and make traditional awning units very secure against turbulent weather.

**Push-Out Casement and Awning:** These windows are beautiful inside and out. The sash swings open with a simple turn of the handle, while the friction hinges keep it firmly in place whether fully or partially opened.

Traditional hinged screens add a historical touch-of-class and feature a color matched knob. Or, choose a retractable screen that rolls up when not needed, leaving a clear view of the outdoors.

**Casement Bay and Bow:** Casement bay and bow units offer contemporary styling, create a roomy feeling, increase ventilation and can be built in many combinations.

Bay units are constructed using three windows or more. Flankers are aligned with a center unit at 45° or 30° angles.

Bow windows typically feature a series of 3-6 casements mulled as a radius.

Bay/Bow windows may include factory-assembled head and seat boards and a cable kit to compensate for overhanging weight and aid in installation.
Double hung windows are popular due to their traditional design that compliment so many different styles of homes. They’re also easy to operate, maintain and clean.

Lincoln double hungs allow architects, designers and builders to customize and tailor each individual project. Your specialist will create a contemporary edge with the clean lines of our narrow rail sash. Or stick with a strong historical influence by utilizing our traditional wide rail sash. Double hungs offer the flexibility to accommodate many design elements and are a great choice for both residential or light commercial projects.

Double Hung with Wide Rail Sash

1. 4-9/16” jamb.
2. Interior wood glazing bead.
3. 11/16” warm edge insulating glass.
4. 1-7⁄16” thick sash.
5. Traditional wide rail sash profile option.
6. Weatherstripped at head, sill and checkrail.
7. .050 extruded aluminum on sash and frame. Vinyl exteriors utilize .050 extruded PVC vinyl. Wood units have primed sash on the exterior with cPVC sill, sill nosing, blindstops and brickmould.
8. Recessed jambliner option with inverted balance system.
Double Hung Windows

- Full 4-9/16” jamb depth.
- Sloped putty-glazed styling.
- 11/16” warm edge insulating glass.
- Contemporary narrow rail sash profile option.
- Low-profile 8” sloped sill.
- .050 extruded aluminum on sash and frame. Vinyl exteriors utilize .050 extruded PVC vinyl. Wood units have primed sash on the exterior with optional cPVC sill, brickmould and blindstop.
- Full perimeter accessory groove.
- Integral screen channel.
- Concealed jambliner option with inverted balance system.

CLICK: lincolnwindows.com
Hardware

Locks & Tilt Latches: Available in seven hardware finishes, two low-profile pick resistant locks are used on units with 37 3/8" box size and wider. Units smaller than 37 3/8" box size have one lock.

Color matched double hung tilt latches are set into the check rail of the bottom sash and concealed in the top rail on the upper sash. Spring loaded, they release to tilt in with ease. Made to last and out of sight, these lock options are sure to please.

![Locks & Tilt Latches]

Sash Lift/Pull Handles: Our stylish lift/pull handles are available in three popular finishes that match sash locking hardware. They are also very easy-to-grab and easy to install after the interior finishing process is complete. These handles reduce damage from opening your windows by providing a solid area to grasp.

Not available for narrow rail double hung

![Sash Lift/Pull Handles]

Sash Limiters: Thinking safety? Lincoln offers safe and secure sash limiters. This release mechanism keeps the window from being opened no more than four inches, allows the window to be fully opened for quick emergency exits and resets automatically every time the window is opened - all meeting the requirements of ASTM F2090.

![Sash Limiters]

CALL: 800.967.2461
Jambliner Options

Lincoln offers two different jambliner options for our double hung window lines. Both options utilize an inverted balance system for consistent performance and durability.

The standard jambliner comes in either beige or white balances and is recessed in the frame to minimize its visibility.

The concealed jambliner takes the design aesthetic a step further. From the exterior, the jambliner is concealed by color matched cladding. From the interior, the jambliner design utilizes a clear pine insert to give more wood warmth when the window is closed.
**Double Hung Windows**

**Styles**

**Double Hung:** This arrangement is an ageless window type that offers some unique advantages. Sash tilt in for easy cleaning, ventilation is improved by opening the top and bottom sash equally and classic historical appeal is achieved when using Lincoln double hungs.

Our traditional window is equipped with advanced energy saving features. For example, Lincoln double hung checkrails incorporate the use of interlocks, weatherstrip and high-quality sash locks for a precision fit.

**Radius Top Double Hung:** Built as a single hung, Lincoln segment head and quarter segment windows are part of our double hung family. By utilizing the same parts and simply fixing the top sash, radius top hung windows can be mixed with traditional double hungs to create exciting elevations.

As with all Lincoln radius shapes, interior trim is available for the finishing touch. Segment head windows include a half screen.

**Double Hung Bay:** What could be more exciting than installing a Lincoln double hung bay window at the heart of your room? This attractive window combination is sure to add both functionality and flare.

Bay units are constructed using three windows or more. Flankers are aligned with a center unit at 45° or 30° angles. Center units can consist of operating double hungs or studio windows.

Double hung bay windows may include factory-assembled head and seat boards and a cable kit to compensate for overhanging weight and aid in installation.
Searching for a really big window? The Lincoln Quantum double hung is the answer. Patterned after huge double hung windows typically found in older public buildings, the Quantum establishes its value in both new traditional construction and the renovation of existing historical buildings. Quantum double hung windows are also available in a replacement kit package for replacement of existing oversize windows.

Not available in Vinyl Clad Collection.

Quantum Double Hung

1. 5-1/2” jamb.
2. 1-3/4” thick sash.
3. 7/8” warm edge insulating glass.
4. Interior glazing bead.
5. Historical 3-1/4” bottom rail.
6. 1-7/32” thick sill with 14° sill angle.
7. Mortise and tenon sash with putty-glazed style.
8. .050 extruded aluminum on sash and frame. Wood units have primed sash on the exterior with wood sill nosing and cPVC sill, blindstops and brickmould.
9. Heavy foam-backed PVC jambliners with four block and tackle balances per sash.

Hardware

Window Locks: Quantum sash locks are available in four finishes. It is a heavy-duty lock with alignment nubs that inset into the keeper. Typical Quantum double hung units have two locks.

White  Coppertone  Polished Brass  Bronze
Lincoln gliders are available as a single unit with one side fixed and the other operable or as a triple unit with operating sash flanking a studio center. Left or right handing for single units is specified at the time of order. Sash glide smoothly and evenly over a vinyl track for long-lasting trouble-free operation.

Also choose from a full or half screen option, eight hardware finishes, an array of exterior types and different interior wood species.

**Glider**

1. 4-9/16” jamb.
2. 1-7/16” thick sash.
3. 11/16” warm edge insulating glass.
4. Heavy extruded PVC sill track.
5. .050 extruded aluminum on sash and frame. Vinyl exteriors utilize .050 extruded PVC vinyl. Wood units have primed sash on the exterior with cPVC sill, sill nosing, blindstops and brickmould.
Styles

Glider: The gliders’ main characteristic is its ability to slide easily on a heavy vinyl track. Lincoln gliders are the perfect utility window because they blend well with a twin casement from afar and are an exceptional value.

Our traditional glider is equipped with advanced energy saving features. For example, glider checkrails incorporate the use of interlocking sash, weatherstrip and high-quality locks for a precision fit.

Triple Glider: Lincoln’s energy efficient triple glider is built to fill large openings and can be installed where casement windows, that open outward, are just not practical. Triple gliders operate from each end for excellent ventilation and utilize a studio center to capture your view.

Gliders offer simple operation and are extremely durable because they have fewer moving parts. Triple gliders also reduce your energy consumption by featuring fully weather-stripped sash with interlocking checkrails.

Hardware

Locks & Tilt Latches: Available in seven hardware finishes, two low-profile pick resistant locks are used on units with 32” glass and taller. Units smaller than 32” tall have one lock.
Modern architecture often includes higher sidewalls and open spaces. Filling a wall with glass has never been easier - we have just the right sizes and shapes.

Lincoln offers rectangular & geometric units as well as radius products totaling 20 different designs. Specialty windows can be complementary to our standard product or complete stand-alone windows.

1. 4-9/16" jamb.
2. Interior wood glazing stop options.
3. 3/4" warm edge insulating glass.
4. 1" thick frame.
5. .050 extruded aluminum frame. Vinyl exteriors utilize .050 extruded PVC vinyl. Wood units have primed sash on the exterior with cPVC, sill nosing and brickmould.
Styles

Shaped Windows: Be exciting, distinctive and even a little daring by incorporating a specialty window into your next project! Choose an elegant shape as the focal point of your elevation or as an accent in a foyer or gable. Let Lincoln’s specialty department work for you!

Lincoln specialty shapes are crafted from a CAD template and built as a direct set frame or a sash and frame style. Radius shaped interior trim is available in ten different profiles, providing superb fit and finish.
Direct Set: A direct set shape is best described by installing a piece of insulated glass ‘directly’ into its frame. This is the most cost effective means to purchasing a non-operating window. Lincoln direct set windows can be built in every shape we offer including radius products and geometric shapes.

Direct sets are custom-sized windows and can include: multiple grille types, three glazing stop options, six wood species, applied jamb extensions, interior prime or pre-finish, StormPoint impact glazing, all glass options and nearly any paint color.

Recent design trends led us to a contemporary style square stop profile - available on all direct set products.

Sash Set: A sash set Lincoln window employs a heavier look by adding a sash component within a frame (glass is glazed into a sash which is then installed into a frame). This design complements our operating units and is commonly used in combinations because glass sightlines match better.

Architecturally, a sash set is usually favored for its enhanced aesthetics. This type of window construction is both appealing and functional. View our options section for additional features such as: exterior trims, grilles, interior casings, colors and our many glass choices.

Studio Windows: The studio window is designed to compliment an operating unit as a mulled combination or they can stand alone. Because studios are often fairly large windows, they add a sense of openness to a room and often times are positioned for a great view of the outdoors.

Lincoln constructs fixed studio windows as a direct set or in a sash and frame design. This is a perfect unit for commercial projects when venting is not required or the window is inconvenient to reach. Non-operable windows are also very energy efficient.
**Corner Windows**: From the outside, corner windows help break up the visual mass of a home and provide unique architectural appeal. From the interior, they provide a way to emphasize an incredible view or landscape while allowing sunlight to come in the room from separate directions throughout the day.

The Lincoln corner window is available up to a maximum 96” box width on one side and 72” box width on the other. Maximum box height is 96” with the overall square foot of glass size to not exceed 50 square feet per side.

The specialized center mull post is the significant design feature providing the structural support with minimal sight line interference. This mull post, with an extruded aluminum exterior cover, takes up only 3-1/16” of visual space from each direction.

**Transoms**: With taller ceiling heights and the popularity of great rooms, you need your windows and patio doors to look and feel in proportion to the design. You can always go with a taller window or door, but transoms offer an exceptional design opportunity. Not only do you get the benefit of more light, you add a key architectural element to your room.

Transoms may be split to align with the window or patio door configuration or can be a one-piece design that extends over the entire span. Our transoms are made to exacting standards and can be built with narrow and wide stiles to maintain site lines. When looking for a little extra style or flair, transoms are a simple and attractive solution for your taller window and patio door requirements.

**Sidelites and Operating Sidelites**: Door sidelites are available for both slide and swing doors with a multitude of combinations. Sidelites for slide doors can be specified with narrow or wide stiles, are shipped factory assembled and in virtually any size.

If you require the convenience of ventilation for your swing patio door, add an operating sidelite. These units are manufactured as an independent frame that can be mulled to a door or installed separately and are available with narrow or wide stiles. The HOPPE® thumb-bolt hardware and a 3-point locking system is available in the same ten finishes as our swing patio door. This stainless steel system provides protection from any panel warpage and is strong enough to support panels two feet in width.
Our most comprehensive door category, swing products are widely used for nearly every type of project including new construction, remodeling and light commercial. Swing doors are versatile, long-lasting and design friendly.

**Configurations**
- 1, 2, 3 and 4-wide
- French doors: 2, 3 and 4-wide
- Transoms: 1, 2, 3 and 4-wide
- Sidelites: narrow and wide stile
- Segment head:
  - 1 and 2-wide
  - French 2-wide
  - Quarter segment French sidelite
- Full Round

**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>Maximum RO Width</th>
<th>Maximum RO Height</th>
<th>Door Panel Thickness</th>
<th>Stile Width Standard</th>
<th>Stile Width Lifestyle</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 wide</td>
<td>37 7/8”</td>
<td>110 3/4”</td>
<td>1 3/4” thick panels</td>
<td>Standard</td>
<td>Lifestyle 3 3/8”</td>
</tr>
<tr>
<td>2 wide</td>
<td>74 7/16”</td>
<td></td>
<td>1 3/4” thick panels</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. 4 ¾” jamb.
2. 1 ¾” thick panels.
3. ¾” tempered insulating glass.
4. Interior wood glazing bead.
5. .125 pultruded resin coated fiberglass sill (bronze or gray, Out-Swing only available in bronze).
6. Panel drip edge.
7. Full surround weatherstrip.
8. .050 extruded aluminum clad on sash and frame. Wood units have primed panels on the exterior with cPVC brickmould.
The 2 ¼” door program is the perfect complement and extension to Lincolns’ significant swing door offering. Greater heights (up to 10’ tall) are achieved with the 2 ¼” panel system including our optional Lifestyle door panel.

**Configurations**
- 1 & 2 wide
- French doors: 2 wide
- Transoms: 1 & 2 wide
- Sidelites: with wide stile or Lifestyle sash

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum RO Width</td>
<td>1 wide = 43 7/8” – 2 wide = 86 7/16”</td>
</tr>
<tr>
<td>Maximum RO Height</td>
<td>22 3/4”</td>
</tr>
<tr>
<td>Door Panel Thickness</td>
<td>2 ¼” thick panels</td>
</tr>
<tr>
<td>Stile Width Standard</td>
<td>Standard 4 ¾”</td>
</tr>
<tr>
<td>Stile Width Lifestyle</td>
<td>Lifestyle 3 3/4”</td>
</tr>
</tbody>
</table>

1. 5 ¼” jamb.
2. 2 ¼” thick panels.
3. ¾” tempered insulating glass.
4. Interior wood glazing bead.
5. .125 pultruded resin coated fiberglass sill (bronze or gray option).
6. Panel drip edge.
7. Full surround weatherstrip.
8. .050 extruded aluminum clad on sash and frame. Wood units have primed panels on the exterior with cpvc brickmould.
**Options**

Accommodating, functional and versatile accurately describes Lincoln’s swing patio door product category. Narrower Lifestyle panels embrace modern architectural appeal for clients looking to maximize daylighting in your choice of in-swing or out-swing operation.

These doors limit the limitations. Large configurations with transoms can be factory mullled and shipped. Pick the door that’s right for you from Lincoln and enjoy the possibilities.

**Styles**

**In-Swing:** Make a statement with Lincoln’s most popular door product. In-swing doors blend with almost every architectural theme and they are incredibly stylish. Secure multipoint hardware makes a Lincoln in-swing door both beautiful and strong.

Adjustable hinges are standard (residential) and ball-bearing hinges (light commercial) are available. Easy operating sliding screens feature extruded framing for superior strength.

**Out-Swing:** Lincoln out-swing door products are packed with performance and are the platform for StormPoint impact rated doors. Simply put, the operating sash of an out-swing door gets pushed tighter against the frame weatherstrip during inclement weather.

Also, by swinging to a building’s exterior, this type of door will not create an interruption to your interior décor. Durable oak thresholds are standard. Optional ADA compliant (low profile) thermally broken sills are available.
Lifestyle Panel Option

Begin to envision your home with all its modern appeal by using our sleek Lifestyle panels. Available in the standard 1 ¾” thick or Lincoln’s 2 ¼” thick door slab, a Lifestyle panel features 3 ⅜” wide stiles and top rail. Wanting more glass less wood? That’s a full 1 ½” narrower than our traditional door.

In-Swing Extended Jamb

Lincoln swing doors feature a 4 ⅞” jamb depth that will accommodate an additional 2” clad extrusion to the exterior. Doors extended in this fashion will have full hinge travel on a 6 ⅜” wall thickness. Additional interior wood jamb extensions are available for thicker walls.

ADA Sill

Low profile sills are easily adaptable to our frame components making the Lincoln swing doors ADA code compliant and can be used in most light commercial applications.

ADA sills are constructed with extremely durable dark bronze anodized aluminum complete with a thermal break for better energy efficiency. This option is available in the 4 ⅞” and 6 ⅞” jamb depth.
French Doors

A French style swing patio doors’ most distinguishable feature is its ability to have both panels operate. Lincoln offers extremely functional in-swing or out-swing models that can be used for large object passageways. An active panel operates as the primary operator and the passive panel need only be utilized when you want the entire use of the opening. French doors may also be configured with different panel widths. Offset panel sizes create an entrance style look with the functionality of a large net clear opening.

Our strong three-point hardware system looks great, locks securely and is available with either a handle activated bolt or center activated bolt (dummy handle optional). French doors are available in 2, 3 or 4-wide configurations.

Segment Top

Enhance your home with a little curve appeal from Lincoln. By utilizing a segment top swing patio door in your design you incorporate a subtle accent that compliments almost any architectural theme.

The radius option, available in 6’ radius only, can be used with both in-swing and out-swing patio doors. Select your radius top option for a single door or use it with our factory mulled side-lite combinations for a more dramatic statement.

Whether viewed from the curb or inside your home, the gentle slope of our radius doors have lasting design appeal.

CALL: 800.967.2461
Mid-Rail & Wide Bottom Rail

Accessorize your swing doors by inserting an optional mid-rail. Rails run horizontally and can be located at virtually any height. Additional divisions are made by adding a vertical rail. The spaces created can be filled with raised panels, flat panels or insulated glass. Mid-rail sizes are 3 3/4", 4 3/4" and 6 3/4" and may be used together on the same panel.

Three bottom rail choices add versatility to swing patio door panels. The bottom rail options include nominal measurements of 4 13/16", 7 3/16" and 12". Choose one of the bottom rails with any door height and design a door panel best suited for your project. Commonly used on taller residential doors and in light commercial applications, our durable 12" bottom rail allows ample room for a kick plate.

Flat Panel & Raised Panel

A panel option door is defined by inserting a horizontal and/or vertical mid-rail into our swing door panel. They are usually located on the lower part of the door panel and are customizable in size.

The stylish and architecturally friendly raised panel adds depth and feel to contemporary or traditional design themes. Raised door panels feature durable color-matched polane painted exteriors.

Flat panels are popular because of straight clean aesthetically pleasing lines. These panels are insulated with a painted extruded aluminum veneer exterior (Aluminum Clad) and thick stain-grade wood interiors.
Hardware

Handles & Backplates: Our handles are manufactured using the finest quality brass alloys. The surface of the handle, except oil-rubbed, is protected by a transparent enamel finish which offers strength and durability as well as a smooth, blemish free surface. Oil-Rubbed has a “live” finish that changes over time. Celebrate your distinctive design style by creating a handle package from our many finish options, lever choices and backplate styles.

Not all handles can be combined with all backplates. See the Options Chart for available combinations. Split-finish handle sets (backplate and base of handle are first finish and end of handle is second finish) of polished brass/brushed brass and polished chrome/brushed stainless steel are not shown but are also available.

Want these handle sets throughout your home? A variety of matching interior door handle sets are available. Please contact HOPPE directly at 1-888-485-4885 or info@us.hoppe.com for more information.
HOPPE® Bronze: Want a handle set that will make your patio door extraordinary? HOPPE® Bronze will do just that. Each handle set has a “live” finish that changes over time. To achieve this unique finish, the cast bronze alloy is tumbled in rocks and water and given a patina finish through oxidation and hand-rubbed with oils and waxes.

These handle sets are available in antique bronze or dark bronze, with a New Orleans or Missoula handle and a B2161 or B3741 backplate.

Dallas Handle: Introducing Lincoln’s newest patio door handle set with clean, crisp and contemporary charm, the Dallas! This modern hardware, featuring straight square lines, is the perfect touch for today’s building aesthetic.

Finishes include: Dark Bronze Metallic, Matte Black, Satin Nickel and Polished Brass all with the M2161N backplate.

3-Point & 5-Point Hardware: Active door panels utilize our multi-point (3-Point or 5-Point) hardware system. Engaging the multi-point system creates a tight seal, maintains straight door panels and is an added security measure. Passive doors are equipped with either a handle activated bolt system or the flush bolt version firing rods securely into the head and sill.

Hinges: Inswing doors are equipped with adjustable hinges including a secure non-removable pin to ensure safe and smooth operation. Adjustments are made via the large 3/16” hex head screw both vertically (Set Hinge) and horizontally (Guide Hinge). Optional heavy duty commercial ball bearing hinges with radius corners are also available. Note: Ball bearing hinges are not adjustable.

Additional Standard Hinge Finishes
- Gold Powdercoat
- Grey Powdercoat
- Bronze Anodized
- Resista® Satin Nickel
- Resista® Antique Nickel
- Resista® Polished Brass

Special Order Hinge Finishes*
- Resista® Resista®

*May require additional lead time.
Distinctive rooms require an exceptional door system. Lincoln Fold-A-Way doors, when completely opened, leave a stunning unobstructed view. Multiple configurations consist of stacking panels and may include an operable out-swing panel.

**Configurations**

Numerous out-swing configurations are available anywhere from one to eight panels in each direction and can include an access panel. The innovative hinge system enables all door panels to be made the same size regardless of the door configuration.

See examples at our website: www.lincolnwindows.com.

<table>
<thead>
<tr>
<th>Specifications</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Panel Width</td>
<td>36&quot;</td>
</tr>
<tr>
<td>Maximum Panel Height</td>
<td>108&quot;</td>
</tr>
<tr>
<td>Maximum Number of Panels</td>
<td>8 each direction (47.75' opening)</td>
</tr>
<tr>
<td>Maximum Panel Weight</td>
<td>220 lbs each</td>
</tr>
<tr>
<td>Door Panel Thickness</td>
<td>1 3/4&quot;</td>
</tr>
</tbody>
</table>

**Specifications**

1. 6 ¾" jamb.
2. 1 ¾" thick panels.
3. ¼" tempered insulating glass.
4. Interior wood glazing bead.
5. Full surround weatherstrip.
6. .080 extruded aluminum sill (shown) or recessed sill option.
7. .050 extruded aluminum clad on panels and frame.

**CALL:** 800.967.2461
Hardware

Track, Guide Channel and Sill: The Fold-A-Way patio door has a top mounted track system allowing the weight of the door to be carried on the header. The bottom guide glides with minimal effort in a polypropylene floor channel lining allowing a smooth, almost silent rolling action. A low threshold guide channel is available for internal applications - no obtrusive door sill, just a recessed track in the floor.

Carriers, Guides and Pivots: Carriers, guides and pivots use the highest grade stainless steel rollers and bearings. Floor guides and floor pivots are offset so the floor guide channel is located directly under the door panels when they are closed. This system is beneficial from an aesthetic perspective and reduces the opportunity for dust and debris to enter the channel.

Pull Handles, Hinges and Dropbolts: Our doors include heavy-duty pull handles and hinges. Door panels come standard with three hinges, a fourth is added for doors over 7’4”. Flush-mounted dropbolts firmly anchor the door panels when closed.

Handles & Backplates: Bi-Fold door systems utilize exactly the same high quality HOPPE hardware found on all Lincoln swing patio doors. The benefits include: matching styles, color continuity and the keyed alike feature.

Screens

All screens are made-to-order and specially configured for each bi-fold door system. They are available for openings up to 24’ wide x 9’ high and feature load balancing technology for effortless operation while remaining firmly in any chosen position until further pressure is applied. Screens store easily into their own frame when a clear opening is desired.

The tough PVC-coated polyester mesh used in the screen is hard wearing, resistant to damage, easy to clean and can be replaced if necessary. Choose a single function or double functioning system where six mesh options are available.
Featuring wide or narrow styles, our slide doors are a beautiful combination of practicality and performance. Light up your room and keep the weather outside all while avoiding the clearance needed with a swinging patio door.

**Configurations**
- Wide or narrow stiles
- 2-wide
- 3-wide
- 4-wide (OXXO)
- Transoms: 1, 2, 3 and 4-wide
- Sidelites

1. 4-9/16" jamb.
2. 1-3/4" thick panels.
3. 3/4" tempered insulating glass.
4. Interior wood glazing bead.
5. .022" stainless steel roller track cover.
6. .080 thermally-broken dark bronze extruded aluminum sill.
7. .050 extruded aluminum on sash and frame.
   Wood units have primed panels on the exterior with cPVC brickmould.
8. Integral screen channel.

CALL: 800.967.2461
Styles

Narrow Stile/Wide Stile: Constructed with contemporary narrow stiles and rails, traditional sliding patio doors provide the most visible glass of all our door products. Slide doors continue to be a popular design for tighter spaces and are minimally invasive because an open panel simply covers the fixed portion.

No room for a swinging door! Then compliment your home with an elegant wide stile slide door from Lincoln. Our wide stiles feature more wood than a traditional slide door and become the perfect choice when using an alternate wood species.

Screens

Sliding patio door screens offer a heavy-duty extruded frame channel available in all our aluminum clad colors. There are adjustable rollers on top and bottom. Screen mesh options include BetterVue, UltraVue and aluminum.

Hardware

Rollers & Handles: Slide patio doors feature a dual lock and keeper system with an optional keyed lock. This 2-point hardware securely engages the heavy-duty keeper by latching both upward and downward. Door panels glide easily on durable ball-bearing rollers.

Standard Handle: The Allure Handle sets is both functional and attractive, with its painted metal available in white, sandstone, adobe or faux bronze. Keyed cylinders are optional.

Handle Option: Signature handle sets are available in twelve finishes. If there is more than one door on a project, they may be ordered keyed alike. The latch mechanism is dual point, latching both up and down to resist forced entry by lifting the panel. Finishes can be color coordinated with swing doors. Keyed cylinders are standard.
Lincoln’s Slide-A-Way patio door is an extremely versatile system designed where immense areas of glass are desirable. A closed door will highlight elegant wide-stile panels or emphasize thin sight lines when using our narrow stile options.

**Configurations**

We offer numerous stacking or pocketing configurations from one panel to ten, creating a superb range of door widths and heights. Even our largest multi-slide doors operate smoothly and easily while transitioning to the fully open position.

See examples at our website: www.lincolnwindows.com.

<table>
<thead>
<tr>
<th>Specifications</th>
<th>1 3/4&quot; Panel Thickness</th>
<th>2 1/4&quot; Panel Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Panel Width</td>
<td>48 1/2&quot;</td>
<td>72&quot;</td>
</tr>
<tr>
<td>Maximum Panel Height</td>
<td>108&quot;</td>
<td>120&quot;</td>
</tr>
<tr>
<td>Maximum Number of Panels</td>
<td>10 Panels</td>
<td>10 Panels</td>
</tr>
<tr>
<td>Approx. Maximum Width</td>
<td>38'</td>
<td>38'</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>108 3/16&quot;</td>
<td>123 1/8&quot;</td>
</tr>
<tr>
<td>Minimum Roof Overhang</td>
<td>96&quot;</td>
<td>96&quot;</td>
</tr>
</tbody>
</table>

1. Attractive color-matched frame fillers (head and side jamb).
2. ¾" tempered insulating glass.
3. Interior wood glazing bead.
4. 1 ¾" thick panels.
5. Thermally-broken bronze anodized sill.
6. .050 extruded aluminum on panels and frame.
7. Frame width accommodates from 1 to 10 panels.

**CALL:** 800.967.2461
Panel Options
Lincoln Slide-A-Way doors systems feature three panel width options perfect for your next building project whether it’s modern, contemporary or traditional appearing. Capture your spectacular view with just the right panel choice, door size and operational function.

Narrow Stile: 2 1/2" Wide - 1 3/4" thick
Lifestyle Stile: 3 3/8" Wide - 1 3/4" or 2 1/4" thick
Wide Stile: 4 13/16" Wide - 1 3/4" or 2 1/4" thick

Hardware, Rollers and Track System
Lead panels feature a lever pull for stacking doors and flush pulls on a pocketing system. Both come standard with a 2-point locking gear. Adjustable and durable polypropylene rollers glide quietly.

The aluminum clad modular frame and track can be thermally broken creating less cold conduction if needed. The low profile sill tracks are available staggered or full width with a double fin weather-strip. Staggered track systems can be almost hidden by floor coverings. A weep system is also available.

Doors are very easy to install under a recommended 8 ft. overhang. Slide-A-Way patio doors are completely set-up, then disassembled and packaged for shipping.

Panels
Multi-slide interlocking door panels are 1 3/4" or 2 1/4" thick, fully weatherstripped and contain 3/4" tempered insulated glass.

Operational Choices
Stacking: The stacking system allows all operating panels to fit over the end stationary panel. Door jamb widths will vary with the number of panels/tracks utilized. A pull handle is commonly used with this door for an additional design element.

Pocketing: Doors disappear fully into a specially designed wall cavity. A pocketing arrangement employs a flush lock permitting the locking panel to completely slide out-of-sight. What remains is an entirely open space.

Unidirectional: Sliding system operates totally in one direction.

Bi-Parting: Operating panels oppose to operate and join in the center with an astragal.
Our Lift & Slide is truly elegant, architecturally driven and entirely functional. Modern building systems allow for massive openings and Lincoln’s ability to utilize panels up to 5’ by 10’ fits the design criteria perfectly. Operational concerns? No problem! The ‘lift’ system elevates the panel for simple, easy ‘slide’ action. Walls of patio doors will disappear leaving the extraordinary uninterrupted view you long for.

**Configurations**
- Pocketing
- Stacking
- 90° Corner
- One Way Direction
- Bi-Parting

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Panel Width</td>
<td>72”</td>
</tr>
<tr>
<td>Maximum Panel Height</td>
<td>120”</td>
</tr>
<tr>
<td>Minimum Panel Width</td>
<td>24”</td>
</tr>
<tr>
<td>Maximum Number of Panels</td>
<td>10 Panels</td>
</tr>
<tr>
<td>Minimum Number of Panels</td>
<td>2</td>
</tr>
<tr>
<td>Door Panel Thickness</td>
<td>2 1/4”</td>
</tr>
</tbody>
</table>

**Panels**
Lift & Slide interlocking door panels are 2 ¼” thick, fully weatherstripped and contain ¾” tempered insulated glass.

**Panel Options**
Lift & Slide interlocking door panels are a robust 2 ¼” thick and fully weatherstripped for excellent performance. Panels are set into extruded aluminum frames on the exterior with beautiful wood interiors. Color matched aluminum frame fillers cover side and head tracking so a fully closed door has a crisp clean appearance. Thermally broken staggered sills or full sills (full sills include nosing and riser) are available for different aesthetics.
**Hardware Options**

Operate these magnificent doors by turning the lever handle 180 degrees to ‘lift’ the panel easily up off of the sill track and on to the corrosion resistant carrier hardware. The ‘slide’ operation is smooth with glass reinforced nylon rollers gliding on a stainless steel track cap. Stacking doors feature non-removable hardware standard and pocketing doors use removable hardware standard.

Lift & Slide patio doors feature HOPPE hardware systems. The doors are completely fabricated, set-up, disassembled, packaged and shipped directly to an authorized Lincoln dealer.
OUT WITH THE OLD AND IN WITH THE NEW!

Do you live with any or all of the following: (1) high energy bills due to heat loss in the winter and heat gain in the summer, (2) fogging glass or water damage caused by condensation, (3) chipping paint or rotting wood, (4) difficulties with opening and cleaning, (5) excessive air and noise penetration, (6) fading window coverings, carpet and upholstery? You don’t have to!

Over the years, windows and patio doors can become worn from continual use and exposure to the elements. In addition to being hard to operate and looking unattractive, they are not usually energy efficient. By simply replacing old windows and patio doors, you can easily eliminate these problems and increase the energy efficiency, comfort, appearance and value of your home - all in record time with little or no inconvenience to daily living.

Whether your remodeling project consists of replacing a few windows, adding on a room, bringing your home up to code or making historical renovations, we have the product that will meet your exacting specifications. Revitalize your home!

CALL: 800.967.2461
Double Hung Replacement Kit

Even huge jobs become small projects with the Double Hung Replacement Kit. There is no reason to replace or even disturb the interior or exterior trim. The replacement kit utilizes the existing window frame in combination with snap-in jambliners and energy efficient sash. Since we offer custom sizing, finding the right size replacement for your project is easy.

Lincoln Fit Insert Windows

Window replacement doesn’t have to mean ripping out the old window and damaging drywall. The Lincoln Fit is designed to be installed from the interior or exterior of the home with minimal disruption to the existing frame and trim. Every Lincoln Fit is custom sized to your exact specifications, ensuring a perfect fit for your window opening. This versatile product is available for double hung, casement, transom and picture window replacements.
StormPoint impact windows and patio doors are scientifically researched, engineered and tested to meet and exceed increasingly stringent coastal regulations. At Lincoln, our products are manufactured to your exacting specifications for a combination of beauty, quality and performance in almost any application or condition.

StormPoint products protect the structural integrity of your home or business by building on a successful Lincoln window platform. The basic premise: start with the foundation of an already high performing Lincoln product and make it stronger. This was done by using specifically designed reinforcements and laminated glass while incorporating heavy duty hardware.

Performance engineered windows and patio doors - our specialty. Quality products, vast options and on-time deliveries - our commitment. Satisfied customers - our mission!
During windstorms and hurricanes, wind-borne debris is common. Debris slams into windows, and following impact, windows may be subjected to sustained gusting winds. To protect a building or residence, windows and patio doors must resist penetration by debris and remain in place and intact throughout the storm.

If the building envelope is breached, through a broken window or patio door, wind may enter the building causing an increase in pressure that could lift the roof and push the walls outward.

Results show that specially designed laminated glass products pass wind-borne debris impact tests. When broken, glass fragments tend to remain integral by adhering to the plastic interlayer, helping to preserve the stability of the building envelope.

**Product Selection**

- **Casements**: 1-Wide, Studio, Transoms
- **Awning**: 1-Wide
- **Double Hung**: 1-Wide, Studio, Transoms
- **Specialty**: Direct Set - 26 Shapes, Sash Set - 22 Shapes
- **Out-Swing Door**: 1-Wide, 2-Wide, 2-Wide French, Narrow Sidelite, Transoms, 1-Wide, 2-Wide and 2-Wide French Segment Head, Wide Style Sidelite Quarter Segment

Certified mulls are available.

Costal Regulations - Products approved for use in Texas (Texas Department of Insurance) and Florida (Florida Department of Community Affairs).
When only the best will do.

Choose Lincoln for your new construction, remodeling or even light commercial projects. With 70 years of manufacturing experience built into every unit, we engineer our windows and patio doors for visual appeal as well as outstanding performance. In addition, Lincoln backs it up with exceptional customer service before and after the sale.

We are continually expanding our list of product offerings, options, and accessories and are confident that we have the perfect window or patio door to harmonize with your ideas and designs.