



MILGARD

Framing home in a new light

The path to perfect windows and doors has never been more clear. From tranquil mornings to lively family dinners, MILGARD seamlessly connects you to what matters most: windows and patio doors that frame life's most meaningful moments.

As a trusted brand for more than half a century, MILGARD offers products that promise long-lasting comfort, protection, and exceptional quality day after day, year after year.

EXPERIENCE IS EVERYTHING

Our experts match you with attractive, reliable windows and patio doors that best fit your home, your needs, and your price point.

CONFIDENCE TO

We deliver the highestquality windows and patio doors through our passion for craftsmanship and a relentless pursuit of 100%.

EVERY DETAIL, EVERY DAY

From robust testing and precision manufacturing processes to the innovations we develop for your comfort, every detail matters.

Make your home an instant classic

You'll be the talk of the neighborhood when you enhance your home with our V400 Tuscany® Series windows and patio doors. Create an alluring aesthetic with traditional styling and an assortment of operating styles, configurations, and color options that provide endless design opportunities for any home renovation or new construction project.

SERIES OPTIONS

WINDOWS



Horizontal

Single





















Double Horizontal



PATIO DOORS





Swing doors available in AZ, CA, and NV only



V400 TUSCANY® SERIES CASEMENT WINDOW "THE DURABILITY AND CRAFTSMANSHIP OF THE WINDOW IS GREAT VERY CLEAR AND CLEAN." **Tuscany Series**

Innovations that endure

Every detail in the V400 Tuscany® Series is constructed with an eye toward style, functionality, and performance. Plus, the easy-to-use hardware uniquely designed for this series practically disappears from view.

SMARTTOUCH® INNOVATION

We have a long-standing tradition of innovation. The SmartTouch window lock, exclusive to MILGARD, addresses the need for durable windows and patio doors that exceed rigorous California forced-entry codes.*

- Intuitive. It's the easiest way to unlock and lock windows, allowing you to open or close them in one smooth, single motion with no pinching or twisting.
- **Streamlined**. The lock is incorporated into the window sash for a sleek, low-profile design.
- Strong. Constructed from die-cast zinc, making it strong and built to last.
- Secure. When the handle is down, the window is locked, so you can rest assured your window is secure at a glance.



SmartTouch® Lock (above) available on Single-Hung, Double-Hung, Horizontal Slider, and Double Horizontal Slider

HARDWARE



Vent Stop

- · Single-Hung · Horizontal Slider
- · Double Horizontal



Folding Nesting Operator

- · Casement
- Awning (optional oversize handle available)



Sash Lock · Casement

Awning





HARDWARE FINISHES

White

Adobe Portland only: in lieu of Tan

All vertical and horizontal sliding windows come with pull rail screens for easier removal and installation. Hardware color will match interior frame color selection of white, tan, or adobe, On-screen and printed color representations may vary from actual finish colors.

INSTALLATION CONFIGURATIONS

Buying windows doesn't have to be complicated. MILGARD makes it simple, from the planning stages through project completion. We'll help you understand which frame type suits your project and home style.

Nail Fin



The nail fin is attached directly to the house's frame in new construction and replacement projects where studs are exposed.

Z-Bar



This configuration comes with a flange on the exterior of the window to cover and seal the frame on homes with stucco.

Block



Commonly used for replacement projects, this window inserts into your existing frame, leaving interior and exterior trim undisturbed.

EXTERIOR TRIM OPTIONS

3/4-Inch Flat



Our factory-applied 3/4-inch flat trim is a clean and simple way to cover the edge between the window and the exterior surface of your home.

1-Inch Contour



1-inch contour trim is welded to the frame at the manufacturing facility, adding a touch of traditional style without extra effort during installation.

Brickmould Style



in-place after the new window is installed to provide a truly traditional look on your home's exterior.

OUR APPROACH

Our windows insulate as well as elevate, tirelessly working to seal out the elements and create homes that are protected, comfortable, and quiet. The path to perfect windows and doors has never been more clear.

Window features

1 VINYL FRAME

Crafted with a unique vinyl formula, enjoy low-maintenance, high-performance vinyl with long-lasting comfort.

2 SMARTTOUCH® INNOVATION

It's the easiest way to unlock and lock windows, allowing you to open or close them in one smooth, single motion.

3 TIMELESS STYLE

Thanks to its frame shape and equal sightlines, the V400 offers the timeless and elegant look of traditional wood windows.



Brickmould-style trim is snapped

4 ENERGY EFFICIENT

Tested and built for your climate, our windows and doors adhere to ENERGY STAR® v6 requirements for energy performance.

5 FULL LIFETIME WARRANTY

You're covered for as long as you own your home with our industry-leading Full Lifetime Warranty that includes Glass Breakage coverage.

"THIS SLIDING PATIO DOOR OPERATES VERY SMOOTHLY AND QUIETLY." MILGARD.COM/V400

Create seamless transitions

The V400 Tuscany® Series patio door provides outstanding views to the outside and immerses your interior space with natural light. Available in sliding or French swinging (in select markets), the V400 is custom made to your exact measurements and crafted with award-winning hardware.

HARDWARE

SLIDING DOOR



SmartTouch® Handle



Exterior Sliding Handle (available keyed or unkeyed)





Decorative Handle Upgrade



Bolt

SWING DOOR



Interior Handle



Exterior Handle

HARDWARE FINISHES



White



Brushed Chrome

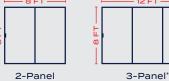


Satin

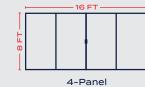
Nickel

Oil Rubbed Bronze

MAXIMUM SLIDING DOOR SIZING



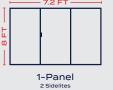


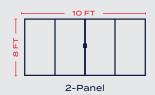


Door sizes vary by location; please consult your MILGARD dealer for doors available in

MAXIMUM SWING DOOR SIZING

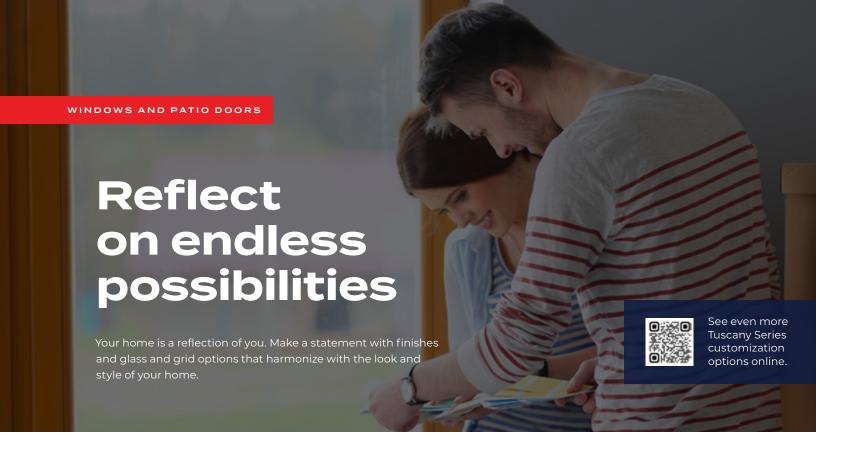






Swing doors available in AZ, CA, and NV only. Door sizes and configurations vary by location.





VINYL EXTRUSIONS

Solid vinyl extrusions offer even color distribution inside and out for windows and doors that are timeless, durable, and attractive.







Adobe
Portland only:
in lieu of Tan

PAINTED EXTERIOR

Available on several of our replacement windows and doors, environmentally friendly, water-based coatings provide outstanding coverage and durability and offer long-term performance and customized beauty. Our oven-baked application ensures the paint will maintain color and prevents cracking, fading, peeling, blistering, and abrasion from impact.

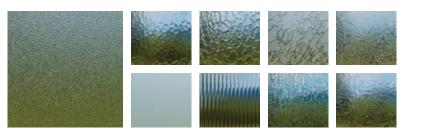


All available with white interior only.

On-screen and printed color representations may vary from actual finish colors.

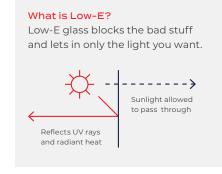
GLASS

Select clear glass or choose from an assortment of obscure options for privacy in a bathroom or bedroom. We also have tinted glass for additional shading from direct sunlight.



ENERGY EFFICIENCY

Our products can meet ENERGY STAR® standards in the climate zones we serve. Our warm-edge spacers help to lower conductivity, improve argon gas retention, and increase condensation resistance. Low-E coatings help reflect the sunlight away from your home maintaining interior temperatures.





GRIDS

Grids between the glass allow for easy cleaning, while simulated divided lites (SDL) and check rails create a more historical look.









Flat Grids Between the Glass

Sculptured Grids

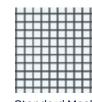
Retween the Glass

Simulated Divided Lites

Check Rail

SCREENS

Choose from standard screens or PureView® mesh for a clearer view outside.



Standard Mesh

Lets fresh air in and keeps most everything else out

PureView® Mesh
Finer mesh allows for
clearer views and better
particle protection

10 MILGARD.COM/V400 V400 I TUSCANY® SERIES 1

OUR COMMITMENT TO YOU

We have a dedication to quality and build our windows and patio doors to last.
With the V400 Tuscany® Series, you're covered for as long as you own your home with our industry-leading
Full Lifetime Warranty that includes
Glass Breakage coverage.

See complete details at MILGARD.com/warranty

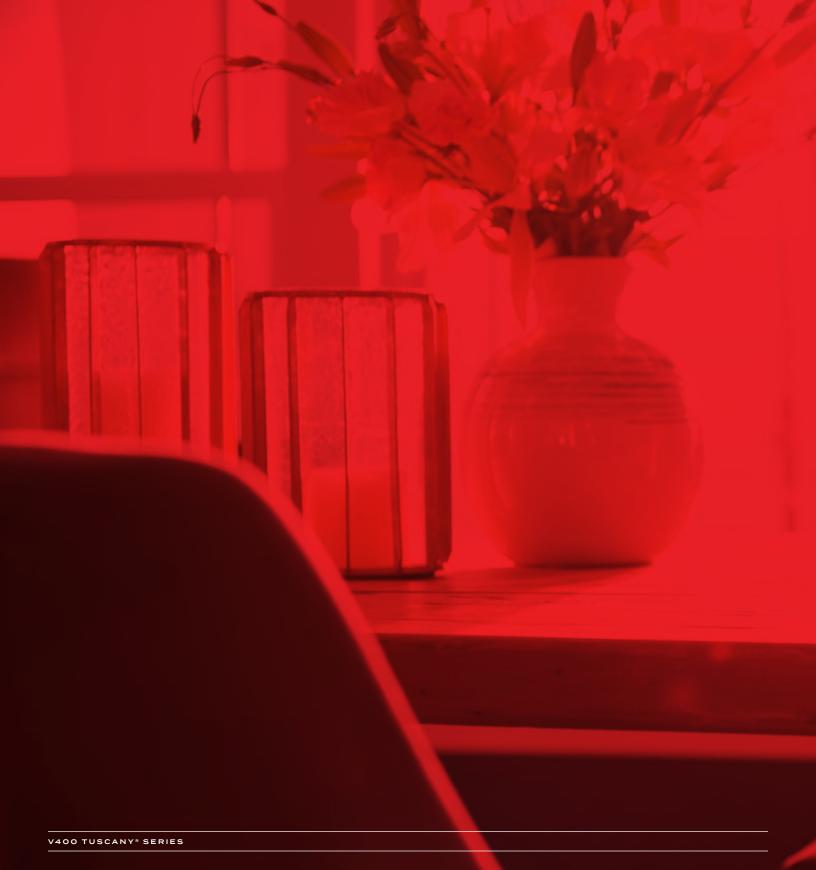
OUR GOAL IS 100% TROUBLE-FREE

With a goal of 100% trouble-free, our teams work tirelessly to help ensure your project stays on track.

From regular inspections and quality audits throughout the manufacturing process, we strive to ensure that the final product you receive meets our high standards.

In addition, most MILGARD windows and patio doors carry the American Architectural Manufacturers Association (AAMA) Gold Label to show they have met their strict requirements, which are tested and certified by a third party. This rigorous testing includes water, air infiltration, structural integrity and forced entry resistance.





MILGARD. WINDOWS and DOORS

Success means getting it right in every detail, every time. Build boldly with MILGARD.

milgard.com

By MITER Brands $^{\text{\tiny{TM}}}$

A family of leading window and door brands, united by our passion for quality and relentless pursuit of 100%.

miterbrands.com





MILGARD

Framing home in a new light

The path to perfect windows and doors has never been more clear. From tranquil mornings to family dinners, MILGARD seamlessly connects you to what matters most: windows and patio doors that frame life's most meaningful moments.

As a trusted brand for more than half a century, MILGARD offers products that promise long-lasting comfort, protection, and exceptional quality day after day, year after year.

EXPERIENCE IS EVERYTHING

Our experts match you with attractive, reliable windows and patio doors that best fit your home, your needs, and your price point.

CONFIDENCE TO

We deliver the highestquality windows and patio doors through our passion for craftsmanship and a relentless pursuit of 100%.

EVERY DETAIL, EVERY DAY

From robust testing and precision manufacturing processes to the innovations we develop for your comfort, every detail matters.

Bring your home to life

Elevate your home and unveil a stunning look with our C650 Ultra™ Series. Made from fiberglass, one of the strongest materials on the market today, the C650 is long lasting and low maintenance. Complement any architectural style or interior design with the ultimate, upscale window or patio door that's exceptionally beautiful and built to last.

SERIES OPTIONS

Single-Hung Casement Awning Horizontal Slider Double Vent Bay Bow Picture PATIO DOORS Sliding French Swing French



See our entire "SOLID CRAFTSMANSHIP Ultra Series AND THEY BRING A HIGHER window offering LEVEL OF SOPHISTICATION TO THE HOME." MILGARD.COM/C650

Timeless and traditional

MILGARD offers the best in traditional styling for your home. The C650 Ultra[™] Series windows and patio doors will give your home a classic look without sacrificing contemporary color options. With the Ultra[™] Series, you can create the popular dark window look with matching interior and exterior frames in Black Bean or Bark. If you are designing a home that combines a timeless charm with modern features, the C650 Ultra[™] Series is for you.

HARDWARE



Positive Action™ Lock

- · Single-Hung
- · Horizontal Slider



Cam Lock

- · Single-Hung
- · Horizontal Slider



Sash Pull

- · Single-Hung
- · Horizontal Slider



Folding Nesting Operator

- · Casement
- · Awning



Sash Lock

- · Casement
- Awning

Window hardware is available in a range of finishes, including white, dark bronze, black, and brushed chrome. See page 10 for all available window and hardware finishes.

INSTALLATION CONFIGURATIONS

Buying windows doesn't have to be complicated. MILGARD makes it simple, from the planning stages through project completion. We'll help you understand which frame type suits your project and home style.

Nail Fin



The nail fin is attached directly to the house's frame in new construction and replacement projects where studs are exposed.

Z-Bar



This configuration comes with a flange on the exterior of the window to cover and seal the frame on homes with stucco.

Block



Commonly used for replacement projects, this window inserts into your existing frame, leaving interior and exterior trim undisturbed.

EXCEPTIONALLY STRONG

The strength of fiberglass protects your investment from the elements in all seasons. Because of its inherent properties, fiberglass won't swell like wood and it expands and contracts at the same minimal rate as the glass, resulting in improved performance and energy efficiency.

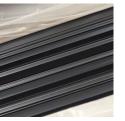
Fiberglass won't peel, warp, split, pit, or corrode, and is virtually impervious to water. MILGARD regularly tests its fiberglass lineals for color uniformity, gloss, film thickness, and chemical resistance for quality and long-lasting performance you can count on.











OUR APPROACH

Our windows insulate as well as elevate, tirelessly working to seal out the elements and create homes that are protected, comfortable, and quiet. The path to perfect windows and doors has never been more clear.

Window features

1 FIBERGLASS FRAME

The frame expands and contracts at approximately the same rate as the insulated glass it holds, putting less stress on the seals for improved performance and clear views.

2 EASY TO OPERATE

Enjoy smooth operation with either a full counterbalance system (in hung windows) or stainless-steel rollers (for slider windows) that make the window easy to open and close.

3 SAFETY AND SECURITY

The Positive Action™ and Cam locking systems exceed forced entry codes, giving you peace of mind inside your home.

4 ENERGY EFFICIENT

Tested and built for your climate, our windows and doors adhere to ENERGY STAR® v6 requirements for energy performance.

5 INDUSTRY-LEADING WARRANTY

You're covered for up to 20 years with our Lifetime Limited Warranty.

MILGARD.COM/C650

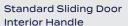
Create seamless transitions

Bring the outside in with the C650 Ultra[™] Series patio door. Available in French sliding, in-swing, and out-swing configurations, this patio door beautifully merges your interior space with the exterior world. Sliding doors are engineered with top-quality rollers for impressively smooth and quiet operation. Swing doors offer two-way adjustable hinges for easy door panel alignment. With stainless steel, multi-point locking hardware for security and performance, these French doors are a simple addition that can add intricate detail to your space.

HARDWARE

SLIDING DOOR







Standard Sliding Door Exterior Handle

SWING DOOR



Meridian Swing Doo Interior Handle



Madrona Swing Door Interior Handle

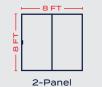


Mastri Swing Door Interior Handle



Handle

MAXIMUM SLIDING DOOR SIZING



3-Panel

4-Panel

MAXIMUM SWING DOOR SIZING



12 FT 4-Panel

Door sizes and configurations of moving and fixed panels vary by location; please consult your MILGARD dealer for doors available in your area.

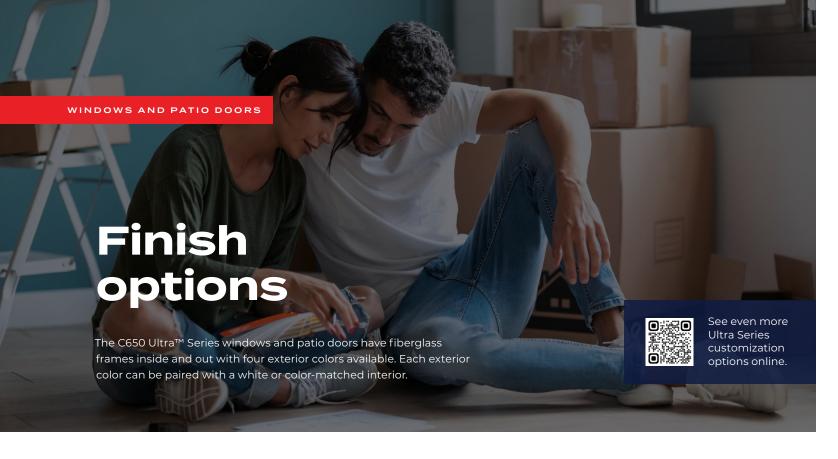


MILGARD.COM/C650

and the state of the state of

"WE ABSOLUTELY LOVE THIS DOOR! IT LOOKS PERFECT, LIKE IT ALWAYS

BELONGED THERE."



INTERIOR AND EXTERIOR FINISHES



All finishes are available with white or color-matched interior

DOOR HARDWARE FINISHES

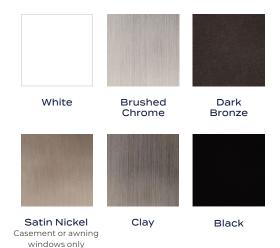
Oil Rubbed

option only

Black

Sidelite handle finish

will match interior door handle finish.



WINDOW HARDWARE FINISHES

Bronze Satin Nickel **Brushed Chrome** Swing door

White

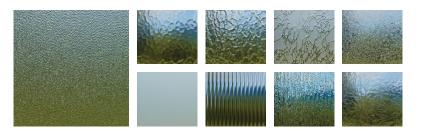
Swing door

option only

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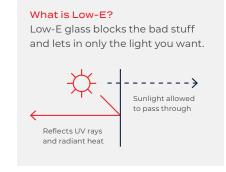
GLASS

Select clear glass or choose from an assortment of obscure options for privacy in a bathroom or bedroom. We also have tinted glass for additional shading from direct sunlight.



ENERGY EFFICIENCY

Our products can meet ENERGY STAR® standards in the climate zones we serve. Our warm-edge spacers help to lower conductivity, improve argon gas retention, and increase condensation resistance. Low-E coatings help reflect the sunlight away from your home, maintaining interior temperatures.





GRIDS

Grids between the glass allow for easy cleaning, while simulated divided lites (SDL) create a more historical look.









Flat Grids Between the Glass

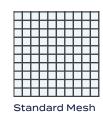
Sculptured Grids

3/4" Vintage SDL

1-1/8" Vintage SDL

SCREENS

Choose from standard screens or PureView® mesh for a clearer view outside.



Lets fresh air in and keeps most everything else out

Finer mesh allows for clearer views and better particle protection

PureView® Mesh

MILGARD.COM/C650 C650 ULTRA™ SERIES 10

OUR COMMITMENT TO YOU

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See complete details at milgard.com/warranty

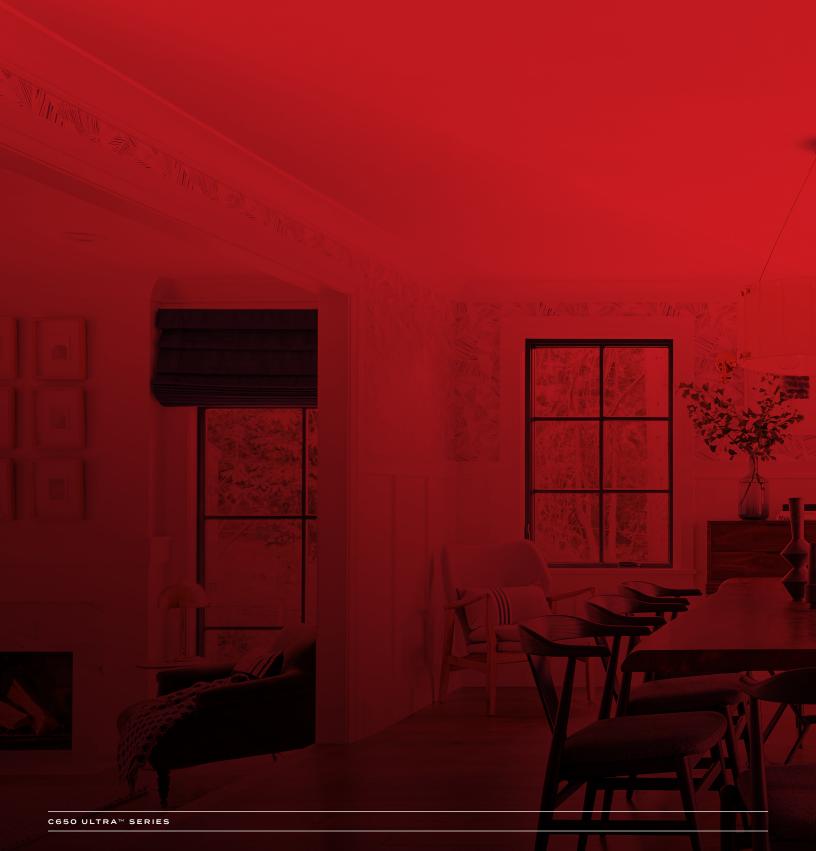
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Association (AAMA) Gold Label to show they have met their strict requirements, which are tested and certified by a third party. This rigorous testing includes water penetration, air leakage, structural integrity, and forced entry resistance.





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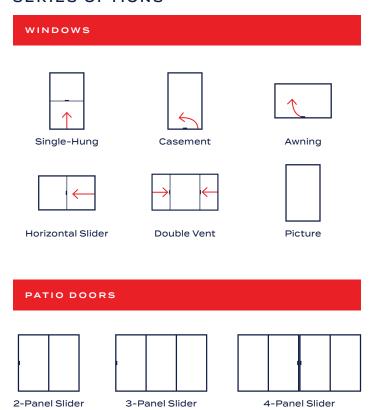
EVERY DETAIL, EVERY DAY

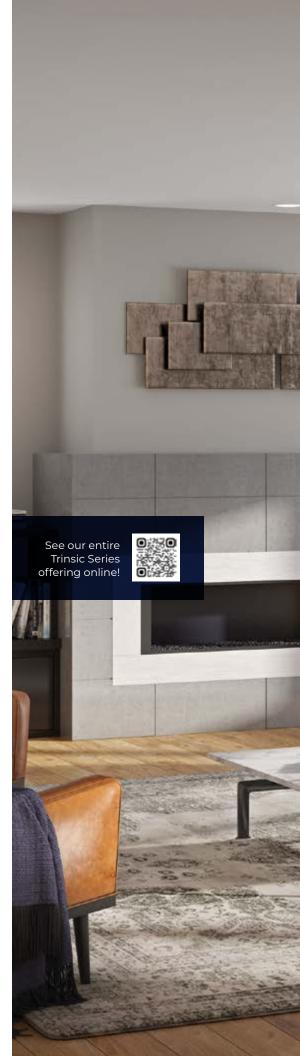
From robust testing and precision manufacturing processes to the innovations we develop for your comfort, every detail matters.

Bring your home to life

Something beautiful happens when you elevate your home with the contemporary style of our V300 Trinsic™ Series. Experience maximum available glass area for amazing views and natural light and a modern look to your home with clean lines and narrow frames. Whether you're building a new home or remodeling your existing home, you can find window operating styles suited for any room in our V300 series.

SERIES OPTIONS









Innovations that endure

Each thoughtfully crafted detail in our V300 Trinsic[™] Series windows presents a clean, contemporary look designed to help define your home's style and decor. Plus, the lowprofile hardware uniquely designed for this series practically disappears from view.

SMARTTOUCH® INNOVATION

We have a long-standing tradition of innovation. The SmartTouch window lock, exclusive to MILGARD, addresses the need for durable, easy-to-use windows and patio doors that exceed rigorous California forced-entry codes.*

- Intuitive. It's the easiest way to unlock and lock windows, allowing you to open or close them in one smooth motion with no pinching or twisting.
- Streamlined. The lock is incorporated into the window sash for a sleek, low-profile design.
- Strong. Constructed from die-cast zinc, making it strong and built to last.
- Secure. When the handle is down, the window is locked so you can rest assured your window is secure at a glance.



SmartTouch® Lock (above) available on Single-Hung and Horizontal Slider windows.

HARDWARE



Vent Stop

- · Single-Hung
- · Horizontal Slider



Folding Nesting Operator

- · Casement
- Awning (optional oversize handle available)



Sash Lock

- · Casement
- Awning

HARDWARE FINISHES



White



Black



Adobe Portland only: in lieu of Tan

All vertical and horizontal sliding windows come with pull rail screens for easier removal and installation. Hardware color will match interior frame color selection of white, tan, or black. On-screen and printed color representations may vary from actual finish colors.

^{*}Based on guidelines set by the American Architectural Manufacturers Association.

INSTALLATION CONFIGURATIONS

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Nail Fin



The nail fin is attached directly to the house's frame in new construction and replacement projects where studs are exposed.

Z-Bar



This configuration comes with a flange on the exterior of the window to cover and seal the frame on homes with stucco.

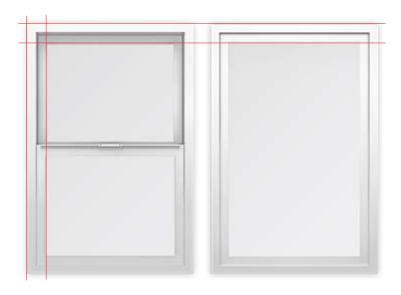
Block

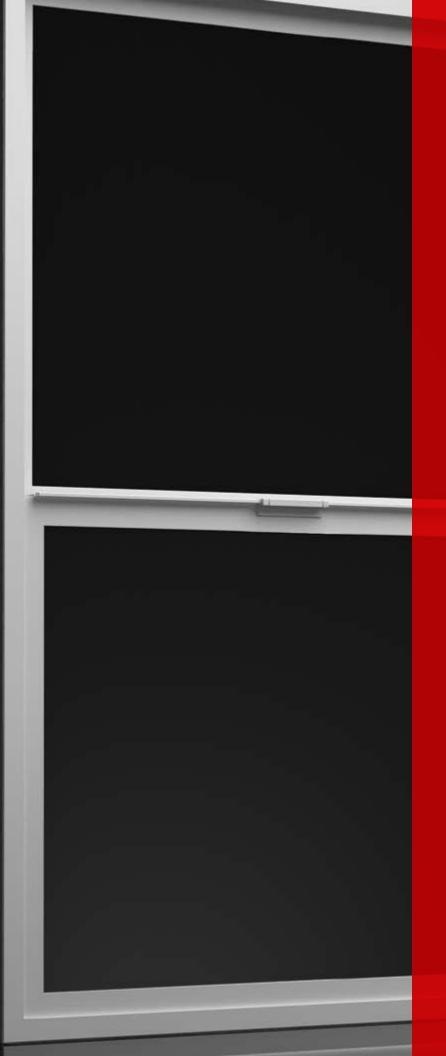


Commonly used for replacement projects, this window inserts into your existing frame, leaving interior and exterior trim undisturbed.

EVEN SIGHTLINES

Each window type in the V300 Trinsic™ Series offers equal sightlines from top to bottom and across operating styles, giving all the rooms in your home a streamlined, aesthetically pleasing and even look.





OUR APPROACH

Our windows insulate as well as elevate, tirelessly working to seal out the elements and create homes that are protected, comfortable, and quiet. The path to perfect windows and doors has never been more clear.

Window features

1 VINYL FRAME

Crafted with a unique vinyl formula, enjoy low maintenance, high-performance vinyl with long-lasting comfort.

2 SMARTTOUCH INNOVATION

It's the easiest way to unlock and lock windows, allowing you to open or close them in one smooth motion.

3 FRAME DEPTH

Custom made to your specifications with a 2 % jamb depth, which is perfect for 2" blinds.

4 ENERGY EFFICIENT

Tested and built for your climate, our windows and doors adhere to ENERGY STAR® v6 requirements for energy performance.

5 FULL LIFETIME WARRANTY

You're covered for as long as you own your home with our industry-leading Full Lifetime Warranty, available with optional Glass Breakage Coverage.



Create seamless transitions

Enliven your space and open up to the possibilities of indoor-outdoor living with V300 Trinsic™ Series sliding patio doors. Custom made to your specifications with a 4 5/8" jamb depth, the narrow frame profile provides a sleek, clean look that allows your view to take center stage. Flood your home with natural light while keeping weather and noise out.

HARDWARE



Contemporary Handle



Exterior Handle (available unkeyed or keyed)



D-Handle



Decorative Handle Upgrade (interior only)

HARDWARE FINISHES



Tan



Black

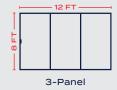


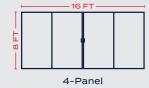
Adobe
Portland only;
in lieu of Tan

Hardware color will match interior frame color selection of white, tan, black, or adobe (where available).

MAXIMUM SLIDING DOOR SIZING

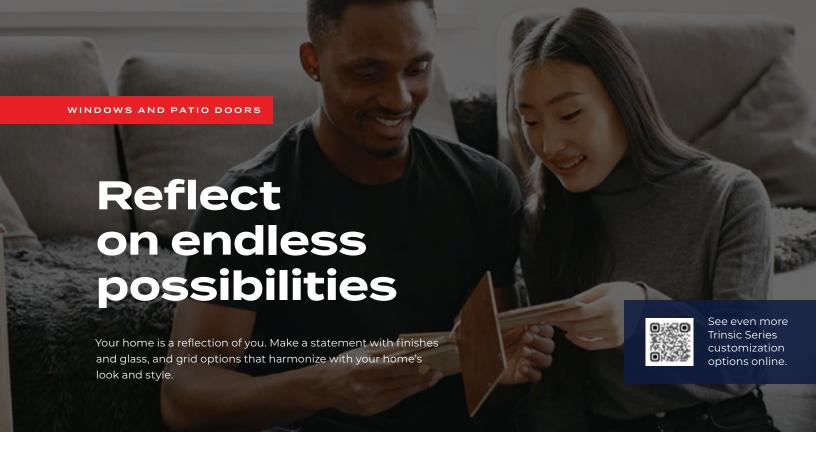






Door sizes vary by location; please consult your MILGARD dealer for doors available in your area.





VINYL EXTRUSIONS

Solid vinyl extrusions offer even color distribution inside and out for windows and doors that are timeless, durable, and attractive.



CAPSTOCK

Capstock is an acrylic layer that covers—or "caps"—a vinyl profile. The acrylic layer is extruded together with the underlying vinyl profile, ensuring maximum bonding and superior durability. Available with white or black interior.



Black

PAINTED EXTERIOR

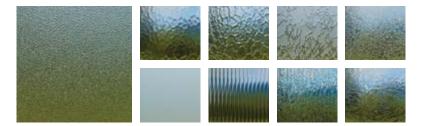
Available on several of our vinyl windows and doors, environmentally friendly, water-based coatings provide outstanding coverage and durability and offer long-term performance and customized beauty. Our oven-baked application ensures the paint will maintain color and prevents cracking, fading, peeling, blistering, and abrasion from impact.



 $\label{eq:painted} Painted \ exterior \ available \ with \ white interior \ only. On-screen \ and \ printed \ color \ representations \ may \ vary \ from \ actual \ finish \ colors.$

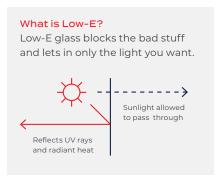
GLASS

Select clear glass or choose from an assortment of obscure options for privacy in a bathroom or bedroom. We also have tinted glass for additional shading from direct sunlight.



ENERGY EFFICIENCY

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GRIDS

Enhance your home's aesthetics with a variety of grid styles and configurations. Select grids placed inside our insulated glass units for easy cleaning, or simulated divided lites (SDL) and check rails for a more historic appeal.



Flat Grids Between the Glass



Sculptured Grids
Between the Glass



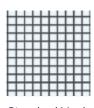
Simulated Divided Lites



Check Rail

SCREENS

Choose from standard screens or PureView® mesh for a clearer view outside.



Standard Mesh
Lets fresh air in
and keeps most
everything else out



PureView® Mesh
Finer mesh allows for
clearer views and better
particle protection

OUR COMMITMENT TO YOU

We have a dedication to quality and build our windows and patio doors to last. With the V300 Trinsic™ Series, you're covered for as long as you own your home with our industry-leading Full Lifetime Warranty. Glass Breakage Coverage is also available as an option upgrade at the time of purchase.

See complete details at milgard.com/warranty

OUR GOAL IS 100% TROUBLE-FREE

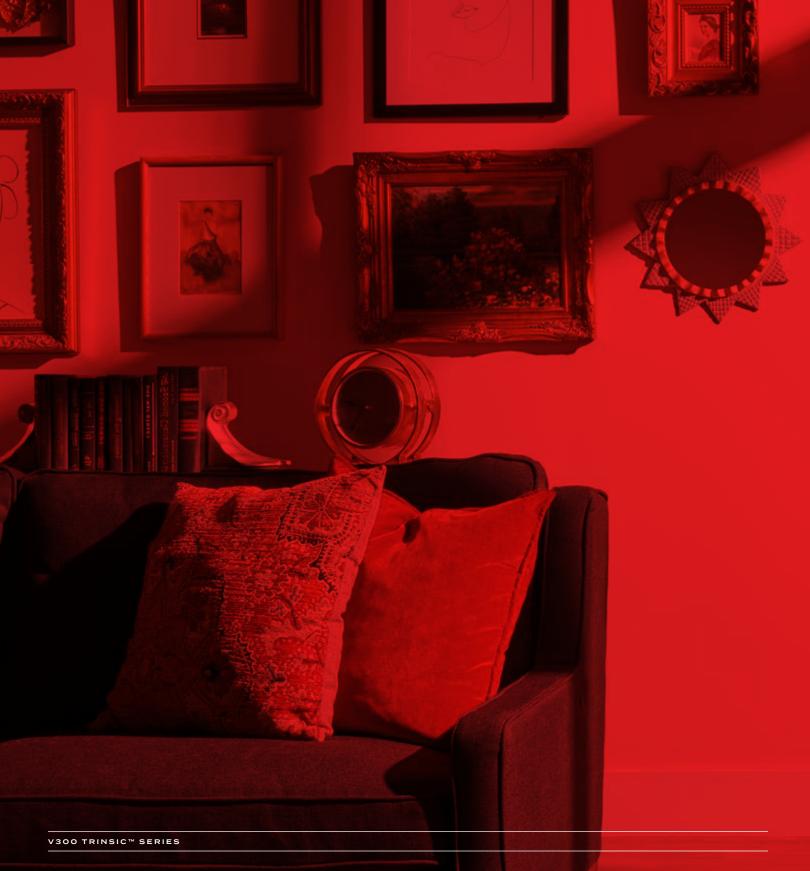
With a goal of 100% trouble-free, our teams work tirelessly to help ensure your project stays on track.

From regular inspections and quality audits throughout the manufacturing process, we strive to ensure that the final product you receive meets our high standards.

In addition, most MILGARD windows and patio doors carry the American Architectural Manufacturers
Association (AAMA) Gold Label to show they have met their strict requirements, which are tested and certified by a third party. This rigorous testing includes water penetration, air leakage, structural integrity, and forced entry resistance.







MILGARD. WINDOWS and DOORS

Success means getting it right in every detail, every time. Build boldly with MILGARD.

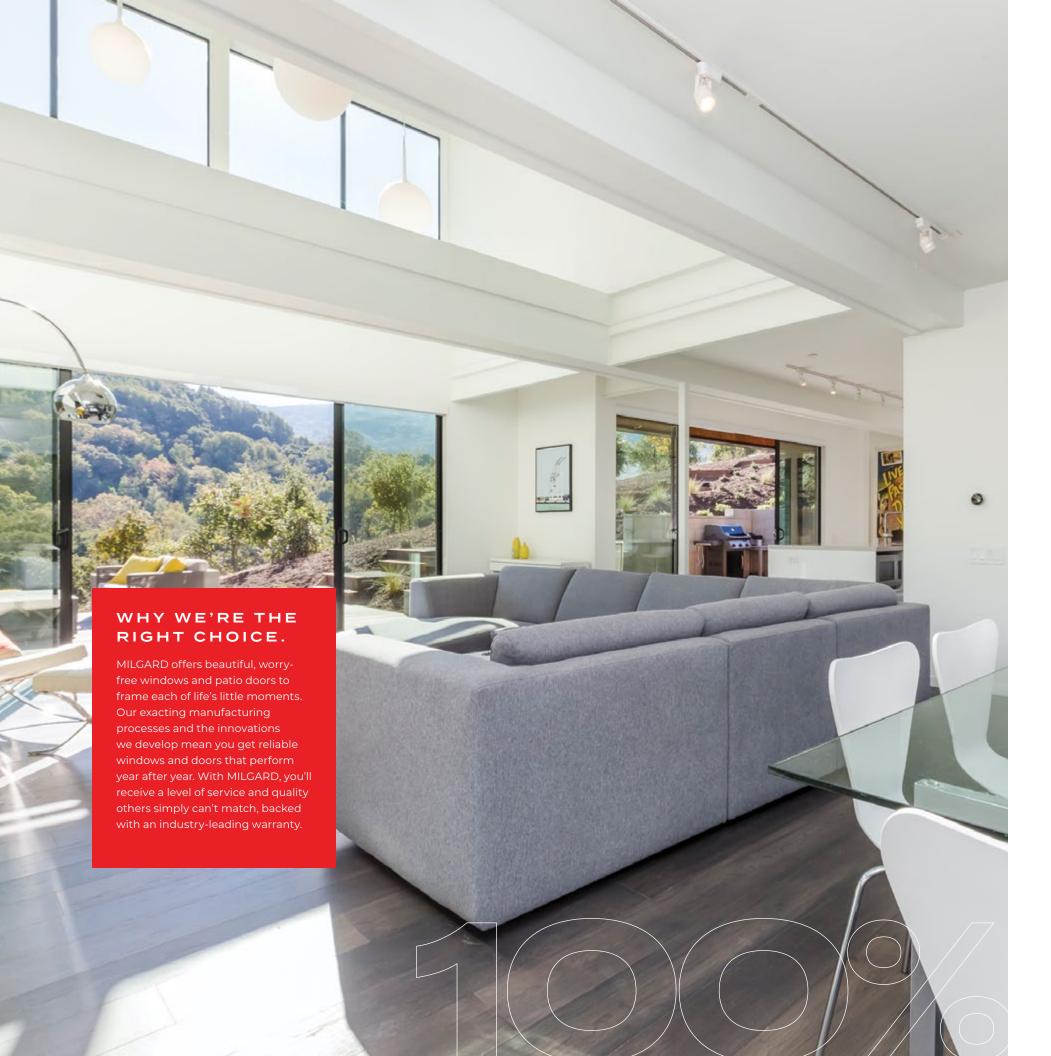
milgard.com

By MITER Brands™

A family of leading window and door brands, united by our passion for quality and relentless pursuit of 100%.

miterbrands.com





MILGARD.

Framing home in a new light.

The path to perfect windows and doors has never been more clear. From tranquil mornings to family dinners, MILGARD seamlessly connects you to what matters most: windows and doors that frame life's most meaningful moments.

As a trusted brand for more than half a century, MILGARD offers products that promise long-lasting comfort, protection, and exceptional quality day after day, year after year.

EXPERIENCE IS EVERYTHING

Our experts match you with attractive, reliable windows and patio doors that best fit your home, your needs, and your price point.

CONFIDENCE TO CREATE

We deliver the highestquality windows and patio doors through our passion for craftsmanship and a relentless pursuit of 100%.

EVERY DETAIL, EVERY DAY

From robust testing and precision manufacturing processes to the innovations we develop for your comfort, every detail matters.

Bring your home to life

Exhibiting strength and durability without sacrificing aesthetic details, A250 Thermally Improved Aluminum windows and patio doors can be configured to provide expansive views. What's more, they beautifully accentuate the clean, thin lines sought after in contemporary homes, making them a popular choice for architects and builders who embrace modern home design.

SERIES OPTIONS







Innovations that endure

A250 Thermally Improved Aluminum windows and doors are designed for performance and a long-lasting life. Crafted with high-quality components that start with the rollers and go all the way to the frame itself, A250 windows and doors help your home maintain a comfortable temperature with their improved insulating ability.

HARDWARE





- Single-HungHorizontal Slider
- Operator

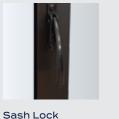
 Casement

Awning



:





Clear



Clear Anodized

Bronze

GLASS

Select clear glass or choose from an assortment of obscure options for privacy. We also have tinted glass for additional shading from direct sunlight.







GRIDS

Enhance your home's spaces with a variety of grid configurations. Select grids placed inside our insulated glass units for easy cleaning.





Flat Grid

Sculptured Grid

Hardware will match frame color. On-screen and printed color representations may vary from actual finish colors. Anodized coatings help to prevent against rusting, pitting, and corroding.

فالمحدود الراء الماسيلية "LOVE MY NEW WINDOWS! THEY MAKE MY HOUSE LOOK GREAT"

Create seamless transitions

Enjoy a flawless transition with the A250 Thermally Improved Aluminum sliding patio door. Exceptionally strong, the A250 patio door provides greater views to the outside and ushers even more light into your home.

HARDWARE







Exterior Sliding Door Handle

HARDWARE FINISHES

Blac

THERMAL BARRIERS

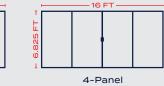
The use of thermal barriers in aluminum-framed windows and doors produces greater energy efficiency. Polyurethane is placed between the frame to create a thermal barrier and reduce the flow of heat.



MAXIMUM DOOR SIZING













MILGARD. WINDOWS and DOORS

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milgard.com

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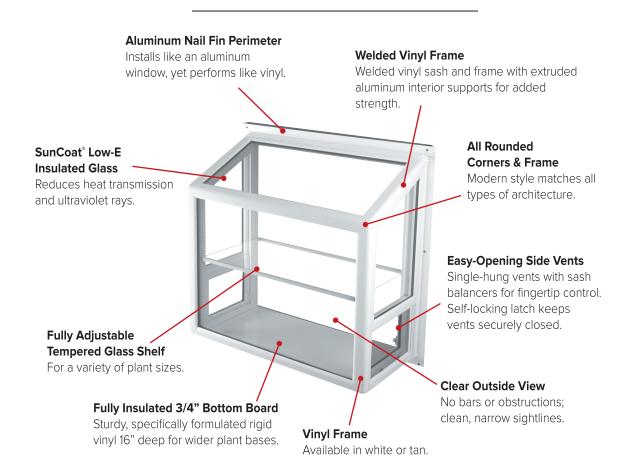
miterbrands.com



Garden Window

Enjoy all the sunlight and shining beauty of the most architecturally and functionally superior window on your block.

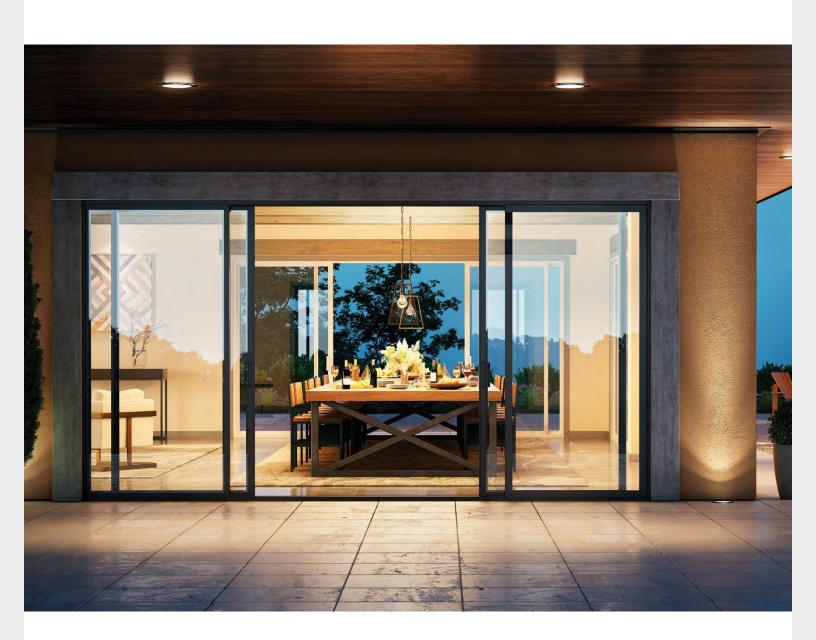
Available in widths from 24" to 72" and heights in 30" to 60"*





PATIO DOORS

BEAUTIFUL VINYL, FIBERGLASS
AND ALUMINUM OPTIONS



MAKE A STATEMENT IN YOUR HOME FOR NEW CONSTRUCTION OR REPLACEMENT





High quality. The choice is yours.

Patio doors have come a long way in their ability to enhance the look of your home and Milgard has a variety of colors, frames and operating styles to make virtually any statement.

We offer an extensive selection of beautiful patio doors featuring vinyl, fiberglass and aluminum frames. Whether it's durability, strength or energy efficiency, Milgard has high performing options to suit any home with styles ranging from traditional to contemporary.

Learn more about each series we offer and get ready to create a home that's a reflection of you.

- ULTRA™ SERIES | C650
 Fiberglass patio doors that are contemporary, strong and durable
- TUSCANY® SERIES | V400
 Our premium, best-selling, vinyl patio door with a touch of elegance
- TRINSIC™ SERIES I V300
 A new contemporary vinyl patio door with a narrow frame for a modern look
- THERMALLY IMPROVED ALUMINUM | A250
 Modern sliding aluminum patio doors
 with a polyurethane channel to improve energy efficiency

Learn more at MILGARD.COM/PATIODOORS





Why Milgard Windows & Doors

Quality

Milgard offers award-winning windows and patio doors built for long-lasting comfort. For over 50 years, industry experts have consistently recognized Milgard as a trusted brand.

Experience

Since 1962, Milgard has designed and assembled superior custom-made windows and patio doors for replacement, remodeling and new construction. Milgard is known for their industry-leading designs, using patented technologies, that help make your home more comfortable.

Service

We have always taken great pride in our ability to provide exemplary customer service. We believe that being close to our customers allows us to provide a better service experience. You'll find Milgard factory trained technicians near you in the Western U.S. and Canada.

Warranty

We have a dedication to quality and build our windows and patio doors to last. Milgard offers industry-leading and competitive warranties depending on the series you choose. Learn more inside or see complete details at

MILGARD.COM/WARRANTY



Let your patio door reflect your personal style and make a statement

Ultra[™] Series | C650 **Fiberglass Patio Doors**

Ultra Series patio doors are stunning, providing a beautiful focal point in your home. This series exclusively offers a dark interior frame that matches the exterior so you can create the popular dark window look. The fiberglass material resists swelling, rotting, and warping making it the perfect choice for long-lasting durability coupled with exceptional beauty.





FEATURES

Sophisticated French rail style available in both Sliding and Swing door designs

Superior energy performance with SunCoat® Low-e glass coatings and foam spacers

Stainless steel, multipoint locking hardware for security and high performance

The Milgard Lifetime Limited Warranty* for as long as you own and reside in your home



SLIDING DOORS

• Engineered with a weather-strip system and top-quality rollers that provide an impressively smooth and quiet operation

OPTIONS

• Retractable or PureView® screens (not available in all sizes)

SLIDING DOOR SIZES

	IVIIII	IVIAX
1 Panel:	2'6"w x 6'8"h	4'0"w x 8'0"h (fixe
2 Panel:	5'0"w x 6'8"h	8'0"w x 8'0"h
3 Panel :	7'6"w x 6'8"h	12'0"w x 8'0"h
4 Panel	10'0"w x 6'8"h	12'0"w x 8'0"h





OUT-SWING DOOR

SWING DOORS

- Available in 1, 2, 3, and 4 panel configurations
- Choose an in-swing or out-swing operating style
- Two-way adjustable hinges for easy door panel alignment

OPTIONS

- Expand your view with sidelites and transoms
- · Sliding screens for in-swing doors only
- Retractable screens available for in swing or out-swing doors (not available in all sizes)
- PureView® screen mesh for enhanced visibility
- · Exterior keyed lock
- Low-profile door handle and sill

SWING DOOR SIZES

	IVIIII	IVIAX
1 Panel:	2'6"w x 6'8"h	3'0"w x 8'0"h (fixed or operable)
2 Panel:	5'0"w x 6'8"h	6'0"w x 8'0"h
3 Panel:	7'6"w x 6'8"h	9'0"w x 8'0"h
4 Panel:	10'0"w x 6'8"h	12'0"w x 8'0"h

*See warranty details at MILGARD.COM/WARRANTY



Ultra[™] **Series** | **C650 Details**



Colors shown are approximate. Visit your local Milgard Certified Dealer to see accurate finish samples.

GRIDS





FLAT GRID



SCULPTURED GRID



CRAFTSMAN



LEGACY





3/4" VINTAGE

1-1/8" VINTAGE

Learn more at MILGARD.COM/ULTRADOORS

SLIDING DOOR HARDWARE

STANDARD OPTIONS (interior and exterior)

- Standard handle available in white, oil rubbed bronze,
- Handle can come either keyed, or unkeyed

DECORATIVE UPGRADE OPTIONS

- Sliding door handle is available in brushed chrome or satin nickel finish as an upgraded option
- Keyed alike option available for multiple doors on the same order

SWING DOOR HARDWARE

STANDARD OPTIONS (interior and exterior)

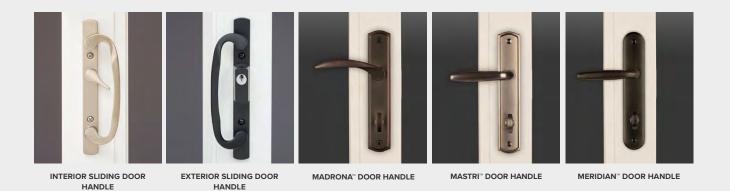
- Madrona[™] swing door handle is available in white, oil rubbed bronze, and black
- Low-profile door handle and sill option available (See your Milgard Dealer for more information)

DECORATIVE UPGRADE OPTIONS

- Meridian[™] and Mastri[™] handle designs available in white, oil rubbed bronze, and black
- Decorative upgrade options for Madrona™, Mastri™, and Meridian™ handles include brushed chrome and satin nickel finishes
- Keyed alike option available for multiple doors on the same order

SIDELITE HANDLE

- Available for operable sidelites
- Sidelite handle finish will match interior door handle finish selection



HARDWARE FINISHES









Black

Oil Rubbed Bronze

Brushed Chrome

Nickel







We are in love with these French patio doors.

They are so sophisticated. They have completely changed the look of our home.

99

Tuscany® Series | **V400 Vinyl Patio Doors**

Tuscany Series is a premium vinyl patio door that can make a world of difference in your home. This is our best-selling series, custom made to your exact measurements from our signature vinyl formula and crafted with award-winning hardware. The result is a high performing, elegant door that can beautify your home for years to come.



SmartTouch® Innovation

Milgard has a long-standing tradition of innovation. The SmartTouch® door handle addresses the need for durable, easy to use patio doors that exceed rigorous California forced-entry codes*.

ERGONOMIC

A simple one-touch motion unlocks, opens and closes the door, making it accessible and usable for all ages.

SMARTTOUCH® BOLT

A fully integrated steel bolt that secures the sliding patio door firmly into the top frame with the flip of a lever - an industry first! Let the fresh air in while keeping the door secure in a vented

SECURITYMAX™ PACKAGE

Includes a multi-point locking system paired with the SmartTouch® Bolt. The lock is activated with a single motion of the handle which engages four locking points and secures the door in the top frame and bottom track. This provides five points of security on your patio door.**

*Based on guidelines set by the American Architectural Manufacturers Association. **Locks are designed to improve security but are not augranteed to keep intruders out under all circumstances.

FEATURES

Made with a unique vinyl formula for durable frames that won't absorb moisture

Superior energy performance with SunCoat® Low-e glass coatings and EdgeGardMAX® spacers

Stainless steel, multipoint locking hardware for security and high performance

The Milgard Full Lifetime Warranty* with Glass Breakage Coverage for as long as you own and reside in your home



SLIDING DOORS

- Available in standard or French rail to reflect your style
- High quality rollers that allow for effortless operation and adjustment of door panels
- Innovative SmartTouch® door handle to open close easily

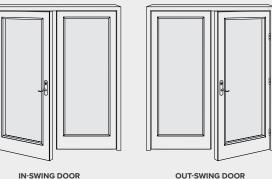
OPTIONS

- SmartTouch® Bolt locking and venting system
- Durable aluminum blinds between the glass* to control light and privacy
- Low-profile handle or exterior keyed lock
- Choose from standard or premium screen frame and standard or PureView® screen mesh for enhanced visibility
- · Retractable screen* also available

*Not available in all sizes

SLIDING DOOR SIZES

	Min	Max
1 Panel:	2'6"w x 6'8"h	5'0"w x 8'0" (fixed
2 Panel:	5'0"w x 6'8"h	10'0"w x 8'0"h
3 Panel:	9'0"w x 6'8"h	12'0"w x 8'0"h
4 Panel:	10'0"w x 6'8"h	16'0"w x 8'0"h



SWING DOORS

- Elegant French rail for a classic look
- Two-way adjustable hinges for easy door panel alignment

OPTIONS

- Choose an in-swing or out-swing operating style
- Expand your view with sidelites and transoms
- · Available in AZ, CA, and NV only

SWING DOOR SIZES

	Min	Max
1 Panel:	2'6"w x 6'8"h	3'0"w x 8'0"h (fixed or operable)
1 Panel-1 Sidelite:	4'0"w x 6'8"h	5'0"w x 8'0"h
1 Panel-2 Sidelites:	4'8"w x 6'6"h	7'2"w x 8'0"h
2 Panel:	4'0"w x 6'6"h	6'4"w x 8'0"h
2 Panel-1 Sidelite:	5'4"w x 6'6"h	8'4"w x 8'0"h
2 Panel-2 Sidelites:	6'8"w x 6'6"h	10'0"w x 8'0"h

*See warranty details at MILGARD.COM/WARRANTY



Tuscany® Series | V400 Details





Colors shown are approximate. Visit your local Milgard Certified Dealer to see accurate finish samples.

GRIDS





FLAT GRID SCULPTURED GRID





DIVIDED LITES

CHECK RAIL

Learn more at MILGARD.COM/TUSCANYDOORS

SLIDING DOOR HARDWARE

STANDARD INTERIOR OPTIONS

- SmartTouch® Lock available in white and tan
- D handle available in white and tan

STANDARD EXTERIOR OPTIONS

- Exterior handle color will compliment door frame color selection
- Exterior handle can come either keyed, or unkeyed

DECORATIVE UPGRADE OPTIONS (interior only)

• Decorative interior handle upgrade options include oil rubbed bronze, brushed chrome, and satin nickel

SMARTTOUCH® BOLT

Available for all Tuscany Series sliding door configurations

SWING DOOR HARDWARE

STANDARD OPTIONS (interior and exterior)

• Interior swing door handles are available in white, tan, and oil rubbed bronze

DECORATIVE UPGRADE OPTIONS (interior and exterior)

• Decorative upgrade options include brushed chrome and satin nickel



SMARTTOUCH® HANDLE,

EXTERIOR SLIDING HANDLE,



DECORATIVE HANDLE, BRUSHED CHROME

SMARTTOUCH® BOLT, WHITE



SWING DOOR HANDLE, SATIN NICKEL

SWING DOOR EXTERIOR HANDLE, WHITE

HARDWARE FINISHES







Oil Rubbed







Nickel







What a difference!

These doors changed the look of the dining room, inside and out, making the home so much more beautiful.

Trinsic[™] Series | V300 **Vinyl Patio Doors**

Trinsic Series vinyl patio doors have a modern style and an expansive viewable glass area perfect for capturing outdoor vistas. The even sightlines offer a streamlined and aesthetically pleasing look throughout your home. A narrow frame profile provides a sleek, clean look, allowing your view to take center stage.







Capstock Finish

Capstock is an acrylic layer that covers – or "caps" – a vinyl profile. The acrylic layer is extruded together with the underlying vinyl profile, ensuring maximum bonding and superior durability. This finish option is available exclusive on Trinsic Series.

FEATURES

Made with a unique vinyl formula for durable frames that won't absorb moisture

Superior energy performance with SunCoat® Low-e glass coatings and EdgeGardMAX® spacers

The Milgard Full Lifetime Warranty* for peace of mind with optional Glass **Breakage Coverage available**



SLIDING DOOR

SLIDING DOORS

- Available in 1, 2, 3, and 4 panel configurations
- High quality rollers allow for effortless operation and adjustment of door panels
- Sleek, squared off door handle features 90-degree angles for a modern flair

OPTIONS

- Narrower door handle that blends in with the frame
- PureView® screen for enhanced visibility
- Foam Spacers
- Optional Glass Breakage Coverage

DOOR SIZES

	IAIIII	IVIUA
1 Panel:	2'6"w x 6'8"h	4'0"w x 8'0"h (fixed
2 Panel:	5'0"w x 6'8"h	8'0"w x 8'0"h
3 Panel:	9'0"w x 6'8"h	12'0"w x 8'0"h
4 Panel:	10'0"w x 6'8"h	16'0"w x 8'0"h

GRIDS



FLAT GRID



SCULPTURED GRID



SIMULATED DIVIDED LITES

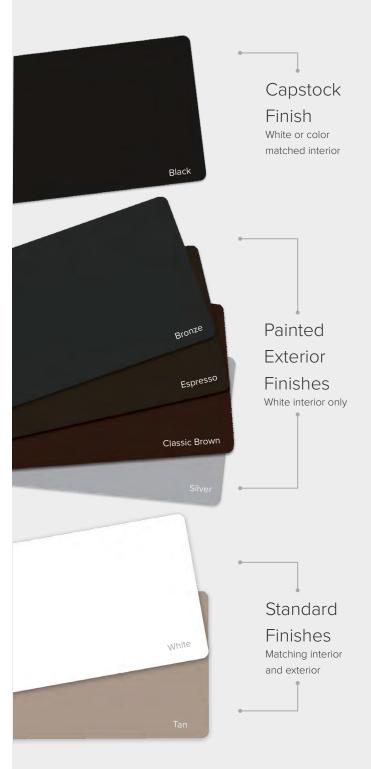


CHECK RAIL

*See warranty details at MILGARD.COM/WARRANTY



Trinsic[™] Series | V300 Details



Colors shown are approximate. Visit your local Milgard Certified Dealer to see accurate finish samples.

SLIDING DOOR HARDWARE

This newly designed handle has a crisp and clean contemporary feel which mirrors the window lock. Consider the optional upgrade for a squared off look and narrower handle that blends seamlessly into the frame.

STANDARD INTERIOR OPTIONS

- Contemporary handle available in white, tan and black
- D handle available in white, tan and black

STANDARD EXTERIOR OPTIONS

- Exterior handle color will compliment door frame color selection
- Exterior handle can come either keyed or unkeyed

DECORATIVE UPGRADE OPTIONS (interior only)

• Premium interior handle available in white, tan and black







HANDLE, BLACK

HANDLE, WHITE

HARDWARE FINISHES



Learn more at MILGARD.COM/TRINSICDOORS





We are exceedingly happy!

The doors are firmly constructed, quiet, slide effortlessly, easy to clean and are energy efficient. These are a dream and a pleasure every time we use them!





Thermally Improved Aluminum A250 **Patio Doors**

Thermally Improved Aluminum patio doors beautifully accentuate the clean, thin lines of contemporary design, combined with strength and durability that lasts. Thermally Improved Aluminum's narrow sightlines coupled with its inherent strength inspire design freedom and they can be configured into large combinations to maximize views.





FEATURES

Narrow sightlines to highlight expansive views

Sealed, mechanicallyjoined corners that stay square and true over time

performance with SunCoat® Low-e glass coatings and EdgeGardMAX® spacers

The Milgard Lifetime Limited Warranty* for as long as you own and reside in your home



SLIDING DOOR

SLIDING DOORS

 Provides less heat/cold transfer, improving insulating ability (available in some areas)

OPTIONS

• Available in 2, 3, and 4 panel configurations

THERMALLY IMPROVED ALUMINUM SIZES

	IVIII I	IVIdX
2 Panel:	5'0"w x 6'8"h	8'0"w x 6'10"h
3 Panel:	9'0"w x 6'8"h	12'0"w x 6'10"h
4 Panel:	10'0"w x 6'8"h	16'0"w x 6'10"h

SLIDING DOOR HARDWARE

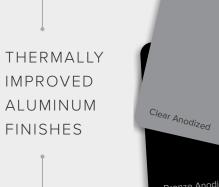
- · Available with or without keyed option
- D handle available in Black only (shown below).



INTERIOR SLIDING DOOR HANDLE BLACK ONLY



EXTERIOR SLIDING DOOR HANDLE BLACK ONLY



Colors shown are approximate. Visit your local Milgard Certified Dealer to see accurate finish samples.

GRIDS







*See warranty details at MILGARD.COM/WARRANTY





66

These doors get used all the time.

They work fantastic and look perfect. Extremely smooth operating and lock securely. We love this product.

99

Learn more at MILGARD.COM/TI-ALUMINUMDOORS

Which Patio Door is Right for You?

Browse our handy comparison chart to help decide which patio door is right for you. Milgard can help you create a beautiful home and reflect your style with high quality, custom made patio doors available for replacement, remodeling or new construction projects.

	Ultra" Series C650	Tuscany* Series V400	Trinsic™ Series V300	Thermally Improved Aluminum A250
FRAME MATERIAL	Fiberglass	Vinyl	Vinyl	Aluminum
COLORS	Exterior: (Choose white or color-matched interior)	Exterior: Interior:	Exterior: Capstock Color: (White or color matched interior)	Interior/Exterior: ■ ■
DOOR TYPE OPTIONS	Swinging and Sliding Styles Available	Swinging and Sliding Styles Available	Sliding Door Styles Available	Sliding Door Styles Available
PAINTABLE FRAME	✓	Optional Painted Exterior Vinyl Finishes	Optional Painted Exterior Vinyl Finishes	
LOW MAINTENANCE	✓	✓	✓	✓
STANDARD SUNCOAT® LOW-E GLASS	✓	✓	✓	✓
SMARTTOUCH® DOOR HANDLE		✓		
CUSTOM SIZES	✓	✓	✓	✓
FULL LIFETIME WARRANTY*		✓	✓	
LIFETIME LIMITED WARRANTY*	✓			✓
GLASS BREAKAGE COVERAGE		✓	Optional Upgrade**	
FACTORY SUPPORTED SERVICE	✓	✓	✓	✓
ENERGY STAR® RATED AVAILABLE	✓	✓	√	✓

Energy Efficiency

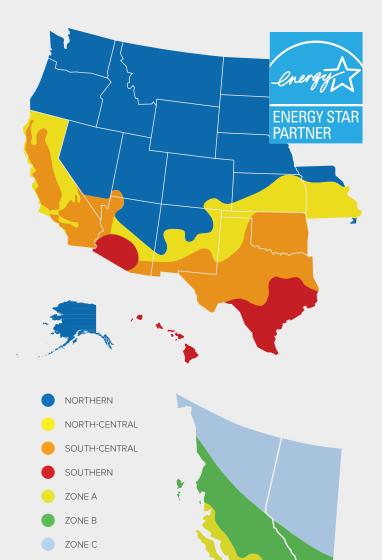
Tested and Built for Your Climate

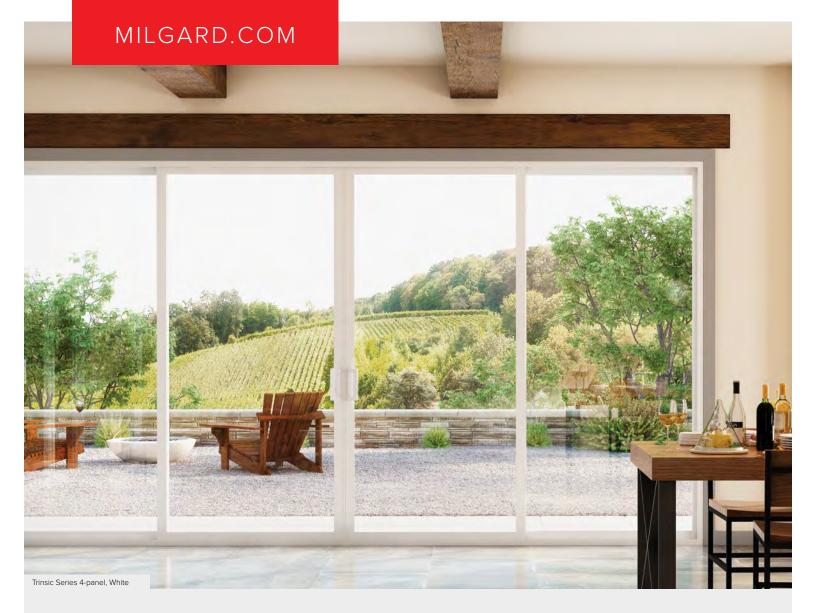
At Milgard, we help homeowners like you make an impact on their energy consumption by offering energy efficient windows and patio doors designed for your homes comfort.

We make it easy to meet local energy codes and green building efficiency standards with a selection of energy packages you can tailor to your specific climate. We conduct thermal simulations to improve energy performance and we adhere to ENERGY STAR® v6 requirements that meet or exceed U-Factor and Solar Heat Gain Coefficient (SHGC) criteria in the areas we serve.

Your energy efficient windows could include one or more of the following features based on your climate.

SunCoat® or SunCoatMAX® EdgeGardMAX® Spacer Foam Spacer Argon 4th Surface Triple Glaze















For more information including technical specifications and reviews, visit:

MILGARD.COM/PATIODOORS

Tuscany® Series, Trinsic™ Series, Ultra™ Series, SmartTouch®, Sun-Coat®, EdgeGardMAX® and PureView® are trademarks of Milgard Manufacturing, LLC

ENERGY STAR® is a registered trademark of the U.S. Environmental Protection Agency. Milgard Windows & Doors is proud to be an ENERGY STAR® partner, with all Milgard products ENERGY STAR® qualified for all U.S. zones.

Milgard windows and doors meet criteria for structural integrity and reliable performance established by the American Architectural Manufacturers Association (AAMA). Consult your Milgard representative for specific test information.

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