



# PATIO DOORS

BEAUTIFUL VINYL, FIBERGLASS  
AND ALUMINUM OPTIONS



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MAKE A STATEMENT IN YOUR HOME  
FOR NEW CONSTRUCTION OR REPLACEMENT



Tuscany Series Door, White



Ultra Series Door, Black Bean

# 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.

- **TUSCANY® SERIES | V400**  
Our premium, best-selling, vinyl patio door with a touch of elegance
- **TRINSIC™ SERIES | V300**  
A new contemporary vinyl patio door with a narrow frame for a modern look
- **ULTRA™ SERIES | C650**  
Fiberglass patio doors that are contemporary, strong and durable
- **STANDARD ALUMINUM | A150**  
Sliding aluminum patio doors with a sleek, modern style
- **THERMALLY IMPROVED ALUMINUM | A250**  
Modern sliding aluminum patio doors with a polyurethane channel to improve energy efficiency

Learn more at [MILGARD.COM/PATIODOORS](https://www.milgard.com/patiodoors)





Tuscany Series, 4 Panel Door

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# 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](https://www.milgard.com/warranty)



Tuscany Series In-Swing, Tan

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

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# Tuscany<sup>®</sup> Series | V400 Vinyl Patio Doors



Tuscany Series Sliding Door

## SmartTouch<sup>®</sup> Innovation

Milgard has a long-standing tradition of innovation. The SmartTouch<sup>®</sup> 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<sup>®</sup> 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 position.

### SECURITYMAX<sup>™</sup> PACKAGE

Includes a multi-point locking system paired with the SmartTouch<sup>®</sup> 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 guaranteed to keep intruders out under all circumstances.

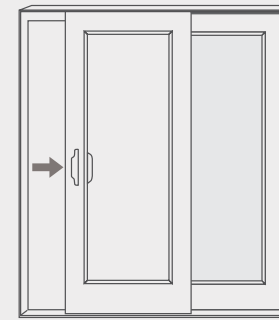
## FEATURES

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

Superior energy performance with SunCoat<sup>®</sup> Low-e glass coatings and EdgeGuard<sup>®</sup> spacers

Stainless steel, multi-point locking hardware for security and high performance

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



SLIDING DOOR

## 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<sup>®</sup> door handle to open close easily

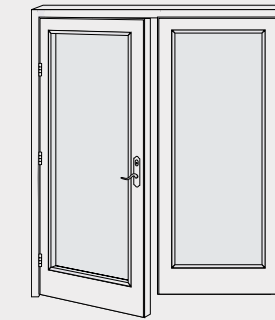
### OPTIONS

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

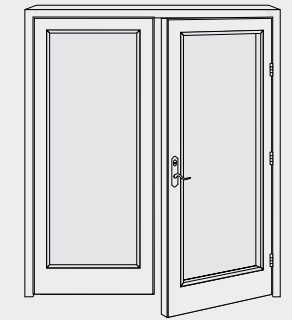
\*Not available in all sizes

### SLIDING DOOR SIZES

	Min	Max
1 Panel:	2'6" w x 6'8" h	5'0" w x 8'0" h (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



IN-SWING DOOR



OUT-SWING DOOR

## 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](http://MILGARD.COM/WARRANTY)

Sizes can vary by location. Your Milgard Certified Dealer can provide more detail on sizes available in your area.



# Tuscany® Series | V400 Details



## GRIDS



FLAT GRID



SCULPTURED GRID



SIMULATED DIVIDED LITES



CHECK RAIL

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

Learn more at [MILGARD.COM/TUSCANYDOORS](http://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



SMARTTOUCH® HANDLE, WHITE

EXTERIOR SLIDING HANDLE, WHITE



DECORATIVE HANDLE, BRUSHED CHROME

SMARTTOUCH® BOLT, WHITE

## 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



SWING DOOR HANDLE, SATIN NICKEL

SWING DOOR EXTERIOR HANDLE, WHITE

## HARDWARE FINISHES



White

Tan

Oil Rubbed Bronze

Brushed Chrome

Satin 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.



Trinsic Series 4-panel Door, Black



Trinsic Series, Bronze



Black Capstock Finish

## New Capstock Finish

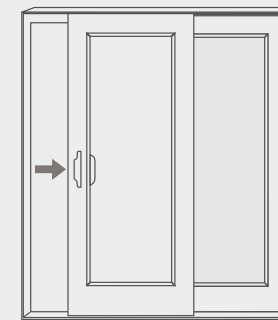
Capstock is an acrylic layer that covers – or “caps” – a vinyl profile. The acrylic layer is extruded together with the underlying vinyl profile, ensuring maximum bonding and superior durability. This new finish option is now available on Trinsic Series.

## 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 foam 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
- Optional Glass Breakage Coverage

## DOOR SIZES

	Min	Max
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](http://MILGARD.COM/WARRANTY)

Sizes can vary by location. Your Milgard Certified Dealer can provide more detail on sizes available in your area.

# Trinsic™ | V300 Series Details



## NEW Interior & Exterior Black Finish

Matching interior and exterior

## Painted Exterior Finishes

White interior only

## Standard Finishes

Matching interior and exterior

## 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

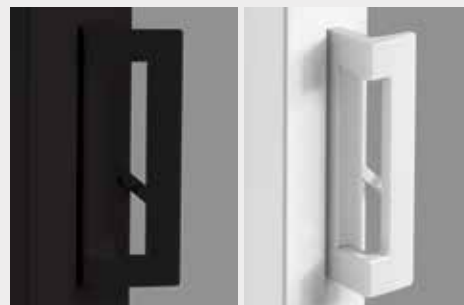
- Contemporary handle available in white, tan and black
- D handle available in white, tan and black

### 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



STANDARD INTERIOR HANDLE, BLACK

PREMIUM INTERIOR HANDLE, WHITE

## HARDWARE FINISHES



White

Tan

Black



Trinsic Series windows and doors

“

**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!

”

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

Learn more at [MILGARD.COM/TRINISICDOORS](http://MILGARD.COM/TRINISICDOORS)



# 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.



Ultra Series, White



Ultra Series 3-panel, Black Bean

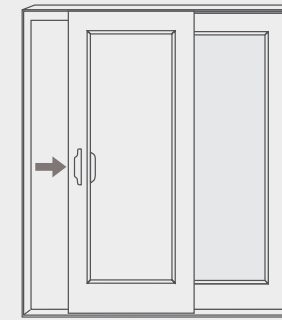
## FEATURES

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

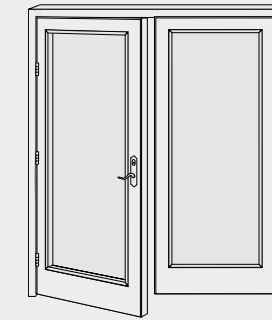
Superior energy performance with SunCoat® Low-e glass coatings and foam spacers

Stainless steel, multi-point locking hardware for security and high performance

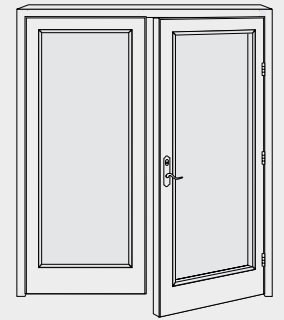
The Milgard Lifetime Limited Warranty\* for as long as you own and reside in your home



SLIDING DOOR



IN-SWING DOOR



OUT-SWING DOOR

## SLIDING DOORS

- Available in standard or French rail to reflect your style
- Engineered with a weather-strip system and top-quality rollers that provide an impressively smooth and quiet operation

### OPTIONS

- Retractable or PureView® screens

### SLIDING DOOR SIZES

	Min	Max
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:	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

## 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
- PureView® screen mesh for enhanced visibility
- Exterior keyed lock
- ADA-compliant door handle and low-profile sill

### SWING DOOR SIZES

	Min	Max
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](http://MILGARD.COM/WARRANTY)

Sizes can vary by location. Your Milgard Certified Dealer can provide more detail on sizes available in your area.

# Ultra™ Series | C650 Details



## EXTERIOR FINISHES

Choose white or color-matched interior

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

## GRIDS



FLAT GRID



SCULPTURED GRID



CRAFTSMAN



LEGACY



3/4" VINTAGE



1-1/8" VINTAGE

Learn more at [MILGARD.COM/ULTRADOORS](http://MILGARD.COM/ULTRADOORS)

## SLIDING DOOR HARDWARE

### STANDARD OPTIONS (interior and exterior)

- Standard handle available in white, oil rubbed bronze, and black
- 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
- ADA-compliant door handle and low-profile 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



INTERIOR SLIDING DOOR HANDLE

EXTERIOR SLIDING DOOR HANDLE

MADRONA™ DOOR HANDLE

MASTRI™ DOOR HANDLE

MERIDIAN™ DOOR HANDLE

## HARDWARE FINISHES



White

Black

Oil Rubbed Bronze

Brushed Chrome

Satin Nickel



“  
**We are in love  
with these  
French patio  
doors.**

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

”

# Standard Aluminum | A150 Patio Doors

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



Standard Aluminum, Bronze Anodized



Standard Aluminum, Clear Anodized

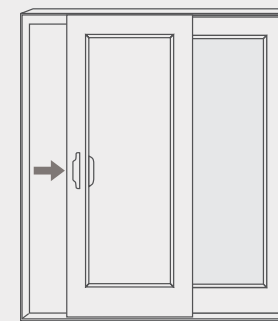
## FEATURES

Narrow sightlines to highlight expansive views

Sealed, mechanically-joined corners that stay square and true over time

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

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



SLIDING DOOR

## SLIDING DOORS

### OPTIONS

- Available in 2, 3, and 4 panel configurations

### STANDARD ALUMINUM SIZES

	Min	Max
2 Panel:	5'0" w x 6'8" h	8'0" w x 8'8" 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

## SLIDING DOOR HARDWARE

- Available with or without keyed option
- D handle available for Standard Aluminum will complement frame color



INTERIOR STANDARD SLIDING DOOR HANDLE



EXTERIOR STANDARD SLIDING DOOR HANDLE

## STANDARD ALUMINUM FINISHES



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

## GRIDS



FLAT GRID



SCULPTURED GRID

\*See warranty details at [MILGARD.COM/WARRANTY](http://MILGARD.COM/WARRANTY)

Sizes can vary by location. Your Milgard Certified Dealer can provide more detail on sizes available in your area.



“  
**Beautiful in  
design and  
function.**

Sleek in design and slick  
in smooth function.  
We're thrilled with the  
way it almost eliminates  
outside noise.

”

Learn more at [MILGARD.COM/ALUMINUMDOORS](https://MILGARD.COM/ALUMINUMDOORS)

# 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.



Thermally Improved Aluminum, Bronze Anodized



Thermally Improved Aluminum, Bronze Anodized

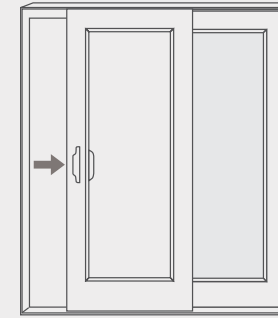
## FEATURES

Narrow sightlines to highlight expansive views

Sealed, mechanically-joined corners that stay square and true over time

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

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



SLIDING DOOR

## SLIDING DOORS

### OPTIONS

- Available in 2, 3, and 4 panel configurations
- Provides less heat/cold transfer, improving insulating ability *(available in some areas)*

### THERMALLY IMPROVED ALUMINUM SIZES

	Min	Max
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

## THERMALLY IMPROVED ALUMINUM FINISHES



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

## GRIDS



FLAT GRID



SCULPTURED GRID

\*See warranty details at [MILGARD.COM/WARRANTY](http://MILGARD.COM/WARRANTY)

Sizes can vary by location. Your Milgard Certified Dealer can provide more detail on sizes available in your area.



“  
**These doors  
get used all  
the time.**

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

”

Learn more at [MILGARD.COM/TI-ALUMINUMDOORS](https://www.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.

	TUSCANY™ SERIES   V400	TRINISIC™ SERIES   V300	ULTRA™ SERIES   C650	STANDARD ALUMINUM   A150	THERMALLY IMPROVED ALUMINUM   A250
<b>FRAME MATERIAL</b>	Vinyl	Vinyl	Fiberglass	Aluminum	Aluminum
<b>COLORS</b>	Interior: ● ● ● ● ● ● ● ● ● ● ● ● Exterior: ● ●	Interior: ● ● ● ● ● ● ● ● ● ● ● ● Exterior: ● ● ● ● ● ● Capstock Color: (Matching interior & exterior)	Exterior: ● ● ● ● ● ● (Choose white or color-matched interior)	Interior/Exterior: ● ● ● ● ● ●	Interior/Exterior: ● ●
<b>DOOR TYPE OPTIONS</b>	Swinging and Sliding Styles Available	Sliding Door Styles Available	Swinging and Sliding Styles Available	Sliding Door Styles Available	Sliding Door Styles Available
<b>PAINTABLE FRAME</b>	Optional Premium Exterior Vinyl Finishes	Optional Premium Exterior Vinyl Finishes	✓		
<b>LOW MAINTENANCE</b>	✓	✓	✓	✓	✓
<b>STANDARD SUNCOAT® LOW-E GLASS</b>	✓	✓	✓	✓	✓
<b>SMARTTOUCH® DOOR HANDLE</b>	✓				
<b>CUSTOM SIZES</b>	✓	✓	✓	✓	✓
<b>FULL LIFETIME WARRANTY*</b>	✓	✓			
<b>LIFETIME LIMITED WARRANTY*</b>			✓	✓	✓
<b>GLASS BREAKAGE COVERAGE</b>	✓	Optional Upgrade**			
<b>FACTORY SUPPORTED SERVICE</b>	✓	✓	✓	✓	✓
<b>ENERGY STAR® RATED AVAILABLE</b>	✓	✓	✓	✓	✓
<b>PRICE RANGE</b>	\$\$\$\$	\$\$\$\$	\$\$\$\$	\$\$\$	\$\$\$

\*See warranty details at [MILGARD.COM/WARRANTY](http://MILGARD.COM/WARRANTY)  
\*\*Must be selected at time of purchase.

# 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.



ZONE	U-Factor	SHGC
ENERGY STAR v6 Northern	0.27	-
ENERGY STAR v6 North-Central	0.30	0.40
ENERGY STAR v6 South-Central	0.30	0.25
ENERGY STAR v6 Southern	0.40	0.25
R5	0.20	-

Your energy efficient windows could include one or more of the following features based on your climate.  
**SunCoat® or SunCoatMAX®**  
**EdgeGardMAX™**  
 Argon  
 4th Surface  
 Triple Glaze





Tuscany Series 4-panel, White



For more information including technical specifications and reviews, visit:

[MILGARD.COM/PATIODOORS](https://MILGARD.COM/PATIODOORS)

Tuscany® Series, Trinsic™ Series, Ultra™ Series, SmartTouch®, Sun-Coat®, EdgeGARD™ 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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