

# TUSCANY® SERIES

Premium Vinyl Windows & Patio Doors For New Construction or Replacement Durable and Beautiful







### Full Lifetime Warranty



At Milgard, we build our windows and doors to last. With the dedication to quality that we put into building the best windows in the business, it wouldn't make sense to back them with anything but the best warranty in the business.

That's why we back every properly installed window and door for as long as the homeowner owns their home – including parts and labor. It's why you can be sure you won't find any windows better than Milgard.

For complete warranty details, visit milgard.com.

### Why you should choose Milgard windows and doors



#### Quality

Milgard offers award-winning windows and patio doors built for longlasting comfort. For over 50 years, industry experts have consistently recognized Milgard as a trusted brand. By producing our vinyl and fiberglass frame materials in-house, we can more closely monitor for quality control. Milgard windows and patio doors stand up, while standing out.



#### Experience

Since 1962, Milgard Windows & Doors has designed and assembled superior, top quality windows and patio doors, backed with a Full Lifetime Warranty. Milgard engineers are known for their industry-leading designs using patented technologies. Whatever your project calls for, Milgard has the right product that can beautifully reflect your vision. From new construction to home remodeling, all Milgard windows and doors are custom made to your exact specifications.



#### Service

We serve the Western U.S. and Canada with a dozen full-service facilities and customer care centers. Our belief is that by being close to our customers, we can provide you better service.



## Behind great Windows

### We thought of everything

- Worry-free vinyl construction that won't corrode and does not need to be painted
- The look of traditional wood windows with even sight lines
- Custom sizes built to your exact specifications with no extra lead time
- Innovative SmartTouch® window and door locks
- Folding, nesting operator handles on awning and casement styles
- Vent stops for added peace of mind when children and pets are present on single hung, double hung and horizontal slider windows
- Pull rail screens that make removing and inserting easier
- Endless combinations of windows, doors, transoms, and sidelites in any array you can imagine
- Multiple frame types allow for use in both new construction and replacement applications

#### Installation Configurations







Folding, nesting operator handle

Bay window

Double slider with Z-bar on stucco

Nail Fin

Exterior Trim Options (not sold separately)







Brickmold Style

# Built for Performance

### Windows and Doors for the Energy-Conscious Homeowner

At Milgard, we help homeowners make an impact on their energy consumption through our energy-efficient windows and patio doors. Leaky and inefficient windows and doors account for poor insulation and higher energy usage in households. Energy loss can happen in two ways and a lot depends on where you live:

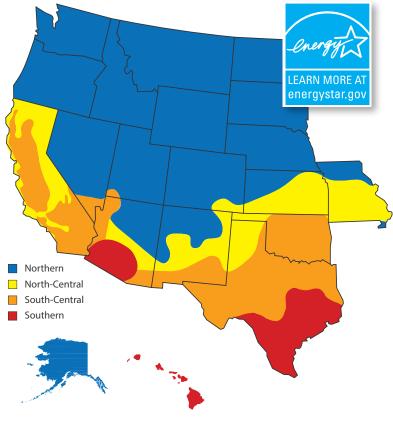
- Cold climates lose energy in the form of heat
- Hot climates lose energy in the form of cooling

#### Tested and Built for Your Climate

All Milgard windows and patio doors are designed to meet tough thermal and solar requirements of state and local jurisdictions. We conduct thermal simulations to improve energy performance in our windows and patio doors so our consumers can enjoy a more comfortable

home. We make it easy to meet local energy codes and green building efficiency standards with a selection of performance enhancing features. In fact, Milgard has options available to tailor the components of windows and doors to specific climates—perfectly matching the product to your region's energy needs.

Milgard adheres to ENERGY STAR® v6 requirements to meet or exceed U-Factor and Solar Heat Gain Coefficient (SHGC) criteria for the zones shown.





#### Milgard also offers high energy performance options for the ultimate in energy efficiency.

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Zone	U-Factor	SHGC	Your energy efficient windows could include one or more of the following features based on your climate.
ENERGY STAR v6 Northern	0.27	-	SunCoat® or SunCoatMAX® EdgeGardMAX™ Argon or Krypton 4th Surface Triple Glaze
ENERGY STAR v6 North-Central	0.3	0.4	
ENERGY STAR v6 South-Central	0.3	0.25	
ENERGY STAR v6 Southern	0.4	0.25	
R5	0.20		

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# Define your home with Windows

Tuscany® Series vinyl windows can be combined into just about any configuration you can dream up. Each window is custom made to your specifications using our signature vinyl formulation and crafted with innovative hardware.



HORIZONTAL SLIDER



Horizontal Slider (also known as half-vent) windows open with the sash sliding left or right. In a single slider, one sash slides to open. In a double slider, both sashes open or consider extra-wide windows with a slider on both sides. Since they open and close without protruding, horizontal sliders are an excellent choice for rooms facing walkways, porches or patios.



SINGLE HUNG DOUBLE HUNG



sash moves up to open and allow in air flow and the top sash is fixed.

With double hung windows, the top sash also operates for more ventilation. Since they operate without protruding, single and double hung windows are an excellent choice for first-story rooms. Consider combining

them with picture windows or as a segment in a bay or bow window.

In the single hung window, the bottom



CASEMENT



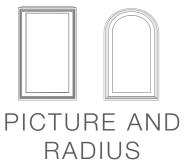
A casement window is hinged at the side and opens outward like a door. Unlike single hung or sliding windows, a casement window has no rail for an unobstructed view. If you're installing windows over a sink, countertop or appliance, a casement window with a crank can be the perfect solution.



**AWNING** 



Awning windows are hinged on top and open outward, enabling ventilation without letting in rain or falling leaves. They are a great choice to pair with non-operable windows, such as above or below a picture window.





Like the art on the walls, picture windows are the frame for your view. With picture windows, you can frame your view in just about any shape or size. Choose round top, arch top, rounds, octagons, and gables. Combine picture windows with any operating style, and use in any room.





Bay windows are 3-segment units that expand your space to the outdoors. Bow windows are multisegmented units that create dramatic circular spaces. Add function to both by selecting your choice of operating styles for the segments.

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# Sliding Patio Doors

# Swing French Doors

#### **Features**

- Durable vinyl frames won't absorb moisture and will never need painting
- Frames are built with the same detail as Tuscany windows for an aesthetically pleasing design
- State-of-the-art rollers allow for effortless operation and adjustment of door panels
- Innovative SmartTouch® Handle
- Eight premium exterior colors with complementary color on exterior handle (white interior only)
- SunCoat® Low-E glass standard
- EdgeGard<sup>™</sup> spacer standard
- Full Lifetime Warranty with Glass Breakage Coverage for as long as you own your home

#### **Options**

- Choose from Standard or French Rail styles
- Multiple grid options available in coordinating color
- Available Upgrades
- Retractable Screen (standard mesh)
- Heavy Duty Screen Door
- PureView® enhanced visibility screen
- Blinds Between Glass

#### Sizing:

2 Panel: Min 5'0" x 6'8" Max 8'0" x 8'0" Max 12'0" x 8'0" 3 Panel: Min 9'0" x 6'8" 4 Panel: Min 10'0" x 6'8" Max 16'0" x 8'0"







#### SmartTouch Interior Door Handle





Chrome

Decorative Interior Handle Options



Nickel

Oil-Rubbed Bronze

#### Swing Door Handle

#### Interior Finishes:

White Brushed Chrome Satin Nickel Oil Rubbed Bronze

#### Exterior Finishes:

White Brushed Chrome Tan Oil Rubbed Bronze Black



Chrome



Nickel



Oil Rubbed Bronze



Swing doors are not available in WA, OR, ID, MT, CO, UT, NM AK, HI and Canada

#### Features

- Increased security and performance with multi-point locking hardware constructed of stainless steel which provides resistance to corrosion
- Two way adjustable, lift-off hinges for easy door panel alignment

#### **Options**

- Glass available in tints and multiple decorative styles
- Choose from 5/8" Flat, 1-1/16" Sculptured, and Simulated Divided Light grids
- Sidelites are available in fixed and operable in-swing styles
- Standard net sizes at no additional cost. Upcharge may apply for custom net sizes.

#### Available Upgrades

■ PureView® enhanced visibility screen (sidelites only)

Sizing: 1 Panel: Min 2'0" x 6'6" Max 3'2" x 8'0" 1 Panel-1 Sidelite: Min 3'4" x 6'6" Max 5'2" x 8'0" 1 Panel-2 Sidelites: Min 4'8" x 6'6" Max 7'2" x 8'0" 2 Panel: Min 4'0" x 6'6" Max 6'4" x 8'0"

2 Panel-1 Sidelite:

Min 5'4" x 6'6" Max 8'4" x 8'0"

2 Panel-2 Sidelites: Min 6'8" x 6'6"

Max 10'0" x 8'0"

# Innovation by Design



# SmartTouch®

### Window Lock and Door Handle

It's the easiest, smartest way to lock and unlock a window or door, and also assures you that when your window is closed, its locked.

Responding to consumer needs for products that are easy to operate and maintain, Milgard developed the innovative SmartTouch window lock and door handle.

### SecurityMAX™ Package and SmartTouch Bolt for Sliding Patio Door

The SecurityMAX package includes the multi-point locking system paired with the new, innovative SmartTouch Bolt, a fully integrated, easy-to-use steel bolt that secures your sliding patio door firmly into the top frame with the flip of a lever.

Together, SmartTouch Bolt and the multi-point locking system provide five points of security on your patio door.\*

 $^{\star}$  Locks are designed to improve security but are not guaranteed to keep intruders out under all circumstances.





### Make a statement with Color

### Premium Exterior Vinyl Finishes

Tuscany® Series gives you design flexibility with eight premium and two standard exterior colors.

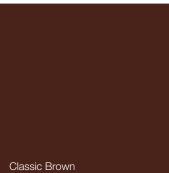
Standard Matching interior



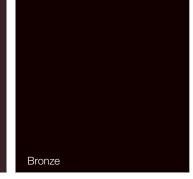
Premium
White interior of











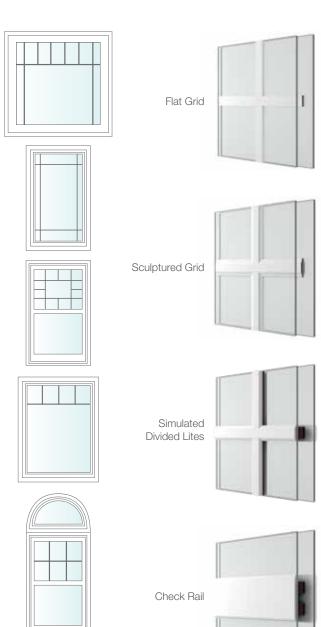
Colors shown are approximate due to printing limitations.

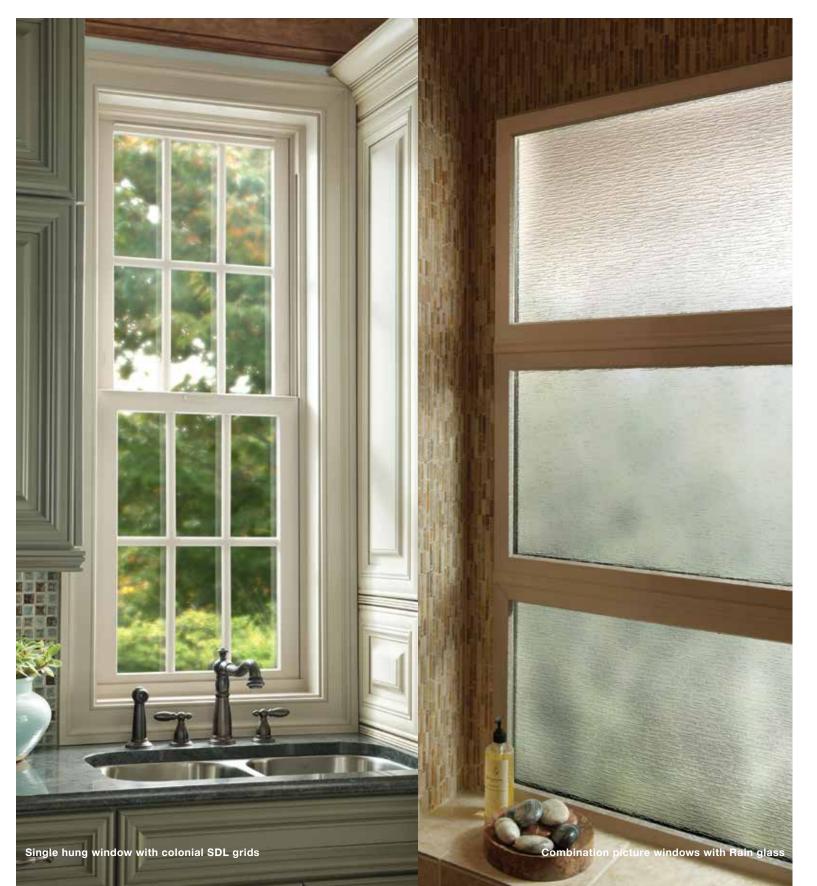
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# Make it your Own

### Grids

Express your creativity and dramatically increase your home's curb appeal with our virtually endless grid options. Select grid choices placed inside our insulated glass units for easiest window cleaning.





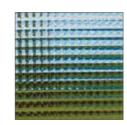
### Decorative Glass

For rooms, such as the bathroom, where you want a little more privacy, we offer glass options in these and more styles.

Obscure glass for privacy or decorative flair







P516

Narrow Reed

Cross Reed







Aquatex

#42 Clear

Glue Chip







Rain

Matelux

Glue Chip Frosted

Tinted glass for additional shading from direct sunlight









Bronze

ау

rgreen

Azuriite





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

Milgard Tuscany Series 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.