

# PATIO DORS

Styles to fit your home and vision

Wood, Fiberglass, Vinyl and Aluminum frames







### Full Lifetime Warranty



At Milgard, we build our windows and patio 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 cover defects in material or workmanship for every properly installed window and door for as long as you own your home – including parts and labor. Most patio doors also come standard with Glass Breakage Coverage. It's why you can be sure you won't find any patio doors better than Milgard.

For complete warranty details, visit milgard.com.

# Why you should choose Milgard windows and doors





BUILDER Magazine Brand Survey Western U.S. Results - 2016





#### 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. 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.



# Which door is Right for You?

Depending on climate factors and the design of your home, any of these Milgard doors can offer a great solution to help meet your specific needs.

We've put together this chart to help simplify your selection process. Perhaps the best advice we can offer is to talk with your Milgard dealer —they will be glad to help you select the door ideal for you and your home.

	Essence Series°	Ultra <sup>™</sup> Series	Tuscany° Series	Aluminum Series
Frame Material	Wood/Fiberglass	Fiberglass	Vinyl	Aluminum
Colors	16 exterior 3 interior wood finishes	7 exterior 4 interior	10 exterior 2 interior	2 Thermally Improved 3 Standard
Paintable Frame	Powder-Coated Finishes	✓	Optional Premium Exterior Vinyl Finishes	
Low Maintenance	✓	✓	✓	<b>✓</b>
Standard SunCoat® Low-E Glass	✓	✓	✓	✓
SmartTouch® Door Handle			✓	
Custom Sizes	✓	✓	✓	✓
Full Lifetime Warranty	✓	✓	✓	✓
Glass Breakage Coverage	✓	✓	✓	
Factory Supported Service	✓	<b>√</b>	✓	✓
Sound Control	✓	✓	✓	✓
ENERGY STAR® Rated Available	✓	✓	✓	



#### Essence Series® Patio Doors

Highly regarded as one of the finest patio doors Milgard manufactures, the Essence Series® Sliding and Swing French patio doors bring a high level of sophistication to your home.

And just like Essence Series windows, our patio doors feature a fiberglass exterior available in 16 powder-coated colors. On the inside, the wood frame is engineered to have no visible fasteners and is ready to take your stain, paint or finish.

Here are more of the many benefits and features of Essence Series patio doors:

- Sliding doors come in 2, 3, and 4 panel configurations while swing doors come in 1, 2, 3, and 4 panel configurations, all custom made to your specifications. You can expand your view with sidelights and transoms.
- You'll enjoy superior energy performance with SunCoat® Low-e glass coatings (standard) or choose from other Milgard energy-saving options.
- Let the fresh air in anytime with the optional screen in top-hung or retractable styles.
- Essence Series doors are available with the same grids or decorative glass as windows, for a completely seamless design.

#### Sliding Doors

- The beautiful door handle comes in seven finishes that can be mixed for interior and exterior. There's also an optional exterior keyed lock.
- Sliding doors are engineered with a weather-strip system and top quality rollers that provide an impressively smooth and quiet operation.
- Add the optional SmartTouch® Bolt for additional points of security on the door or to secure it in a vented position.

#### Swing Doors

- Swing door features updated hinges for improved performance with nine finish options.
- Optional operable sidelites available with swing doors.
- ADA Accessibility options are available on the swing doors.



# Essence Series® 3-panel In-Swing Door with horizontal SDL grids





Elegance Door Handle (upgrade) in Oil Rubbed Bronze



Evolution Door Handle (upgrade) in Satin Nickel

Bronze



Sliding Door Handle in Satin Nickel

#### Door hardware is available in these finishes.





Clay





Slate Black





Chrome



Nickel

## It's all in the Details

Essence Series® patio doors come in the same beautiful finishes as Essence windows.

Choose from 3 interior options and 16 powder-coated exterior colors.



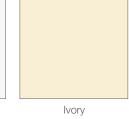
Natural Pine Douglas Fir



Primed Pine



Classic Brown



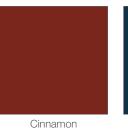














Evening Sky



Bark









Bronze

Twilight

#### Between the glass grids

(available only in Fog, Frost, Harmony and Bark exterior colors)





#### Simulated Divided Lites





10 | milgard.com Colors shown are approximate due to printing limitations.

# French rail sliding door Standard sliding door with blinds between glass 4-panel sliding

# Tuscany® Series Sliding Door

Tuscany Series vinyl sliding patio doors can make a world of difference to your home. Choose from a narrow standard frame or the elegant French Rail style frame.

Tuscany Series sliding patio doors are custom made from our signature vinyl formulation for superior durability. It features the innovative SmartTouch® door handle and the optional SmartTouch Bolt locking and venting system.

#### **Features**

- Durable vinyl frames won't absorb moisture and don't require 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™ 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 (see page 19)

#### Available Upgrades

- SmartTouch Bolt locking and venting system
- Retractable Screen (standard mesh)
- Heavy Duty Screen Door
- PureView® enhanced visibility screen
- Blinds Between the Glass

#### Sizing:

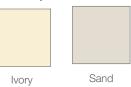
2 Panel: Min 5'0"w x 6'8"h Max 8'0"w x 8'0"h 3 Panel: Min 9'0"w x 6'8"h Max 12'0"w x 8'0"h 4 Panel: Min 10'0"w x 6'8"h Max 16'0"w x 8'0"h

#### Standard Colors Same interior and exterior



White

Premium Exterior Vinyl Finishes White interior only





Tan



Fog

Tweed

Classic

Brown

Bronze Espresso

SmartTouch Interior Door Handle





White

Decorative Interior Handle Options



Chrome



Satin Nickel

Oil-Rubbed

Colors shown are approximate due to printing limitations.

Bronze



# Tuscany® Series Swing Door

French doors have an aesthetic appeal that achieves an elegant, timeless look inside or outside the home. Out-Swing French doors open to the exterior of a home and maintain usable space on the inside of the door. In-Swing French doors help you easily direct airflow into your home. Choose from a variety of grid options to create a multiple-pane look.

Swing doors are not available in WA, AK, OR, ID, MT and Canada.

#### Features

- Increased security and performance with multi-point locking hardware constructed of stainless steel which helps 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 inswing 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"w x 6'6"h	Max 3'2"w x 8'0"h
1 Panel-1 Sidelite: Min 3'4"w x 6'6"h	Max 5'2"w x 8'0"h
1 Panel-2 Sidelites: Min 4'8"w x 6'6"h	Max 7'2"w x 8'0"h
2 Panel: Min 4'0"w x 6'6"h	Max 6'4"w x 8'0"h
2 Panel-1 Sidelite: Min 5'4"w x 6'6"h	Max 8'4"w x 8'0"h
2 Panel-2 Sidelites: Min 6'8"w x 6'6"h	Max 10'0"w x 8'0"h

Standard Colors
Same interior and exterior



#### Premium Exterior Vinyl Finishes White interior only





#### Swing Door Handle





Satin Nickel

Satin Oil Rubbed lickel Bronze

# Ultra Series 2-panel Sliding Door shown in Black Bean Ultra Series 2-panel In-Swing Door with sidelite and sculptured grids Ultra Series 2-panel Sliding Door shown in Harmony

### Ultra™ Series Patio Doors

The strength of fiberglass protects your investment from the harsher side of Mother Nature. Because of its inherent properties, fiberglass won't swell like wood and it expands and contracts at the same minimal rate as glass. Fiberglass won't crack, peel, warp, split, pit, or corrode and is virtually impervious to water.

Our fiberglass doors are available with your choice of baked-on standard colors for a finish that protects against UV rays. Ultra Series patio doors come in sliding, in-swing or out-swing styles and built to your specifications with panels, transoms, or sidelites. Choose from a variety of hardware and virtually endless grid options (see page 19).

#### Interior Colors



White with any exterior color



Bark with Bark exterior only



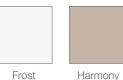
Harmony with Harmony exterior only



Black Bean with Black Bean exterior only

#### **Exterior Colors**

Choose from seven standard exterior colors. All colors come with white interiors. Harmony, Bark and Black Bean can be color matched interior and exterior.

















Fern



Door hardware is available in these finishes.









Slate Black



Bronze





Colors shown are approximate due to printing limitations.

Chrome Nickel milgard.com | 17

# Aluminum Series Sliding Doors

Aluminum patio doors have long been appreciated for their overall strength, lasting value and ability to configure into large combinations to maximize views. Milgard aluminum sliding doors are available in standard aluminum for moderate climates or Thermally Improved for extreme weather conditions.



#### Frame Colors Standard Aluminum also available in White





Clear Anodized

Bronze

#### Features

- Thermally Improved Aluminum has more energy efficient options with less heat/cold transfer through the aluminum frame. (Not available in all areas)
- Clean, narrow sight lines that only the strength and stability aluminum can provide.
- · Thermally Improved available in clear anodized or bronze anodized frame finishes. Standard Aluminum frames are also available in the same colors plus white.
- Superior energy savings and protection against fabric fading with Milgard SunCoat® Low-E glass.
- Manufactured with up to 50% recycled aluminum.

#### **Options**

Grid options available in coordinating color

#### Thermally Improved Aluminum Sizing:

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

#### Standard Aluminum Sizing:

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

# Make it Your Own

#### Glass

As one of the most important components of your patio door, glass can also offer you decorative options and energy efficiency advantages.



#### **Decorative & Tinted Glass**

Add privacy or a touch of flair with our many styles of decorative glass.

Tinted glass provides additional shading from direct sunlight and warm conditions.

#### SunCoat® & SunCoatMAX®

Low-E coatings allow visible light through but block heat-bearing and fabric-fading portions of the solar spectrum. The result is less solar gain and UV protection against fading fabrics and furnishings. SunCoat Low-E2 glass comes standard on all Milgard dualpane patio doors.

#### Triple Glazing

Triple glazing technology provides yet another option for improving the energy efficiency of your doors. This technology adds a third layer of glass that improves insulating properties, keeping homes in northern regions warmer.

#### Grids

Express your creativity and dramatically increase your home's curb appeal with our virtually endless grid options. Choose grids inside our insulated glass units for easy cleaning.

#### Ultra<sup>™</sup> Series







Craftsman



Legacy



3/4" Vintage

Tuscany® Series

Sculptured







Divided Lites

#### **Aluminum Series**





Sculptured

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Essence Series $^{\circ}$ , Tuscany $^{\circ}$  Series, Ultra $^{\circ}$  Series, SmartTouch $^{\circ}$ , Sun-Coat $^{\circ}$ , SunCoatMAX $^{\circ}$ , EdgeGARD $^{\circ}$ , EdgeGardMAX $^{\circ}$ , and PureView $^{\circ}$  are trademarks of Milgard Manufacturing, Inc.

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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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