

## TRINSIC SERIES

VINYL WINDOWS & PATIO DOORS



NARROW FRAME MAXIMIZES VIEWS

CONTEMPORARY DESIGN





# Maximum view. Narrow frame.

If you've been looking for a contemporary vinyl window and patio door, the new Trinsic™ Series is for you.

Awarded #1 Quality Vinyl Window in the Nation\*, and crafted with our signature vinyl formula, Trinsic Series offers the maximum available viewable glass area so you can enjoy amazing views. Plus, the low-profile hardware, uniquely designed for this series, practically disappears.

With its sleek and contemporary style, Trinsic Series can satisfy your desire to embrace modern home design.

\*2019 BUILDER Magazine Brand Use Study

### TRINSIC SERIES OFFERS:

- Clean lines and narrow frames for a sleek, modern look
- Redesigned squared off profile on our easy to use SmartTouch® window lock
- Even sightlines for an aesthetically pleasing look throughout your home
- Ten exterior colors to make a statement
- A Full Lifetime Warranty with Glass Breakage as an optional upgrade





# **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, ranking #1 in vinyl window quality nationwide nine times\*.

\*According to the 2019 Builder Magazine Brand Use Study.

### 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 industryleading 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.

### Full Lifetime Warranty

We have a dedication to quality and build our windows and patio doors to last. With Milgard, you're covered for as long as you own your home with our industry-leading Full Lifetime Warranty. See complete details at MILGARD.COM



Embrace modern home design with our newest vinyl windows and patio doors

# **Define** Your Home with **Windows**

Trinsic<sup>™</sup> Series offers a variety of custom-made operating styles constructed from a durable vinyl that won't absorb moisture and does not require painting. With the even sightlines across the series, you can mix and match and still enjoy a cohesive look from top to bottom. The 2 7/8" jamb depth is perfect for 2" blinds.







### Single Hung

### HARDWARE

SmartTouch® Lock, Vent Stop

Awning

HARDWARE

Folding Nesting Operator, Sash Lock



Casement

### HARDWARE

Folding Nesting Operator, Sash Lock



Horizontal Slider

### HARDWARE

SmartTouch Lock, Vent Stop



### Picture and Radius

### HARDWARE

Non-operable









### **SmartTouch® Innovation**

### Exclusive to Milgard

Milgard has a long-standing tradition of innovation. The SmartTouch window lock 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, single motion. No pinching, squeezing or twisting.

#### STREAMLINED

The SmartTouch window lock mechanism is incorporated into the window sash for a sleek, low-profile design.

### STRONG

The lock assembly is constructed from die-cast zinc making it strong and built to last.

### **REDESIGNED**

Specially redesigned for Trinsic<sup>™</sup> Series, the new look of this SmartTouch window lock offers a squared off profile that blends into the frame profile and practically disappears from view. This window lock is used on horizontal sliders and single hung operating styles.

#### SECURE

It offers peace of mind you can see. When the handle is down, the window is locked so you can rest assured your window is secure at a glance.





# Make a Statement with Color



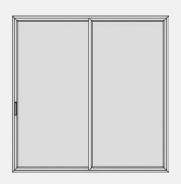
Colors shown are approximate. Visit your local Milgard Certified Dealer to see accurate paint samples.

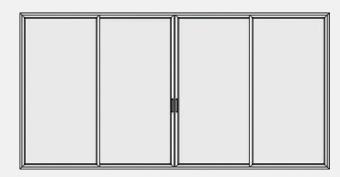
### **Trinsic<sup>™</sup> Series Patio Doors**

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 esthetically pleasing look throughout your home. A narrow frame profile provides a sleek, clean look, allowing your view to take center stage.









### Sliding Doors

- A sliding door custom made to your specifications with a 4-5/8" jamb depth
- A sleek, squared off door handle with 90 degree angles for a modern flair
- Superior energy performance with SunCoat® Low-e glass coatings and foam spacers
- High quality rollers allow for effortless operation and adjustment of door panels
- The Milgard Full Lifetime Warranty for peace of mind
- Available in 1, 2, 3, and 4 panel configurations

#### **OPTIONS**

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

**SIZING** (Sizes can vary by location)

1 Panel: Min 2'6"w x 6'8"h Max 4'0"w x 8'0"h (fixed) 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

#### HARDWARE

Standard and decorative upgrade options available

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



### **Choose Your Door Hardware**

### 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 or tan
- D handle available in white or tan

#### STANDARD EXTERIOR OPTIONS

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

### **DECORATIVE UPGRADE OPTIONS** (interior only)

• Premium interior handle available in white or tan



**EXTERIOR HANDLE** 

**EXTERIOR HANDLE** WITH KEYED LOCK



# Hardware Finishes



White

### 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.







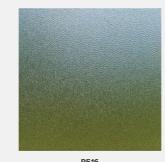


SCULPTURED GRID

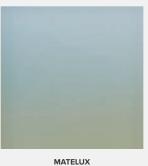
### **Decorative Glass**

For rooms, such as the bathroom, we offer obscure glass for privacy or decorative flair. We also have tinted glass for additional shading from direct sunlight.

### VISIT MILGARD.COM/GLASS TO SEE FULL COLLECTION OF OPTIONS











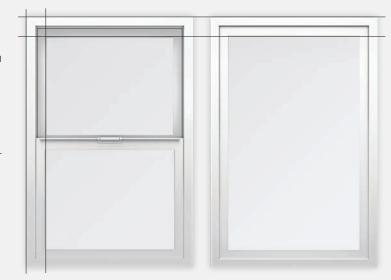
### **Details That Matter**

Trinsic Series is suitable for a variety of architectural home styles, and multiple frame types allow for use in both new construciton and replacement applications.

### **Even Sightlines**

All Trinsic<sup>™</sup> Series windows come with even sightlines, from top to bottom, and across operating styles.

This provides a streamlined and aesthetically pleasing look throughout your home, no matter which window operating style you choose.



### Installation Configurations





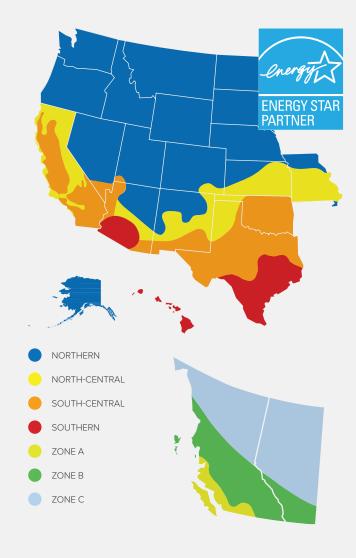


# **Energy Efficiency**

### 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.

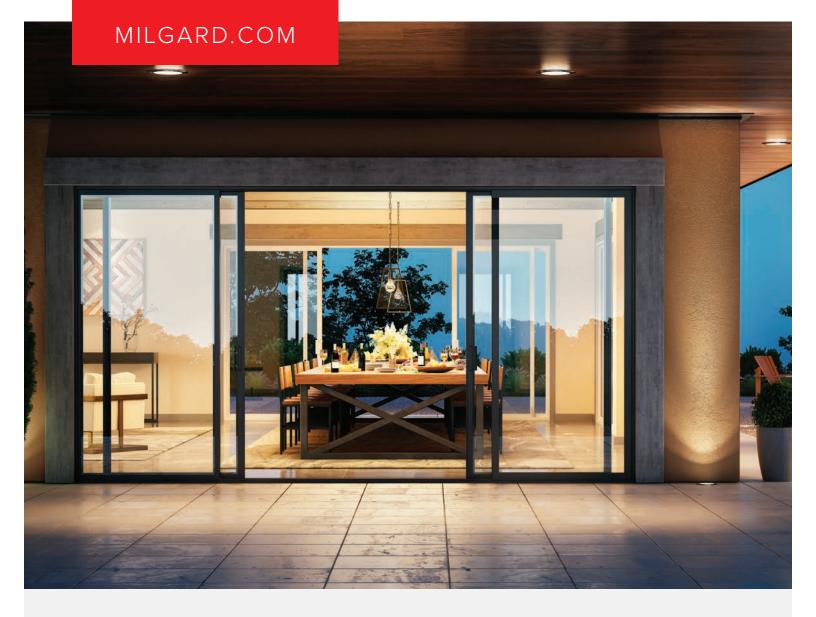
We make it easy to meet local energy codes and green building efficiency standards with a selection of energy packages you can tailor to your specific climate. We conduct thermal simulations to improve energy performance and we adhere to ENERGY STAR® v6 requirements that meet or exceed U-Factor and Solar 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®  $\mathsf{Edge}\mathsf{Gard}\mathsf{MAX}^{\scriptscriptstyle{\mathsf{IM}}}$ Argon or Krypton 4th Surface Low-e













For more information including technical specifications and reviews, visit

#### MILGARD.COM/TRINSIC

 $\label{eq:continuity} Trinsic^{\text{\tiny{IM}}}, PureView^{\text{\tiny{IM}}}, SunCoat^{\text{\tiny{IM}}}, SunCoatMAX^{\text{\tiny{IM}}}, EdgegardMAX^{\text{\tiny{IM}}} \ and \ SmartTouch^{\text{\tiny{IM}}}$  are trademarks of Milgard Manufacturing, LLC.

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 Trinsic Series products ENERGY STAR® qualified for all U.S. zones.

Milgard Trinsic 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.

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