### **MILGARD**

# V300 Trinsic<sup>™</sup> Series

VINYL WINDOWS AND PATIO DOORS

CONTEMPORARY DESIGN NARROW FRAMES MAXIMIZED VIEWS

By MITER Brands™



MILGARD offers beautiful, worryfree windows and patio doors to frame each of life's little moments. Our exacting manufacturing processes and the innovations we develop mean you get reliable windows and doors that perform year after year. With MILGARD, you'll receive a level of service and quality others simply can't match, backed with an industry-leading warranty.

### 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 doors that frame life's most meaningful moments.

As a trusted brand for more than half a century, MILGARD offers products that promise of 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

Something beautiful happens when you elevate your home with the contemporary style of our V300 Trinsic<sup>™</sup> 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





#### Contemporary look

The clean lines and narrow frames provide a sleek, contemporary look for a modern home on the cutting edge of style.

#### Even sightlines

EWING AREA

Enjoy with even sightlines, from top to bottom and across operating styles for a streamlined and aesthetically pleasing look throughout your home. V300 TRINSIC™ SERIES DOUBLE VENT WINDOW

"THESE WINDOWS ARE GORGEOUS AND WE ARE SO HAPPY!"



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# Innovations that endure

Each thoughtfully crafted detail in our V300 Trinsic<sup>™</sup> 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 FINISHES

Tan

Adobe

Portland only:

in lieu of Tan

White

#### HARDWARE



Vent Stop

- · Single-Hung
- Horizontal Slider



Folding Nesting Operator Casement

 Awning (optional oversize handle available)



Sash Lock

· Awning





Black

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.

#### 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.

#### EVEN SIGHTLINES

Each window type in the V300 Trinsic<sup>™</sup> 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 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  $\frac{7}{8}$  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.

### "THIS DOOR LOOKS GREAT, SLIDES EASY."

unshint

Steamboat Springs, CO

### **Create seamless** transitions

Enliven your space and open up to the possibilities of indoor-outdoor living with V300 Trinsic<sup>™</sup> Series sliding patio doors. Custom made to your specifications with a 4 <sup>5</sup>/<sub>8</sub>" 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)





White

Black

MAXIMUM SLIDING DOOR SIZING





Portland only: in lieu of Tan



**D-Handle** 

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



Door sizes vary by



See our entire Trinsic Series patio door offering online!



**Decorative Handle** Upgrade (interior only)

WINDOWS AND PATIO DOORS

# Reflect on endless possibilities

Your home is a reflection of you. Make a statement with finishes and glass, and grid options that harmonize with your home's look and style.



See even more Trinsic Series customization options online.

#### 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.



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

Our products are designed to meet and often exceed 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.

#### What is Low-E? Low-E glass blocks the bad stuff and lets in only the light you want.

Reflects UV rays and radiant heat



#### 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.

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	П						
	Ц						
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+	н	+-	н	Н	Н	Н	н
+	H	+-	н	н	Н	н	н
+	H	+-	н	н	Н	н	н
+	H	+	Н	H	H	H	Н

Standard Mesh

Lets fresh air in

and keeps most

everything else out

#### PureView® Mesh

Finer mesh allows for clearer views and better particle protection

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#### OUR COMMITMENT TO YOU

We have a dedication to quality and build our windows and patio doors to last. With the V300 Trinsic<sup>™</sup> 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/war<u>ranty</u>

#### 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.



V300 TRINSIC™ SERIES



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

### milgard.com

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#### By MITER Brands™

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

miterbrands.com

