Milgard WINDOWS & DOORS

TRINSIC™ SERIES

Contemporary Design

Maximum View, Narrow Frame

For New Construction or Replacement

Contemporary *Stylings*

Maximum view.

Narrow frame.

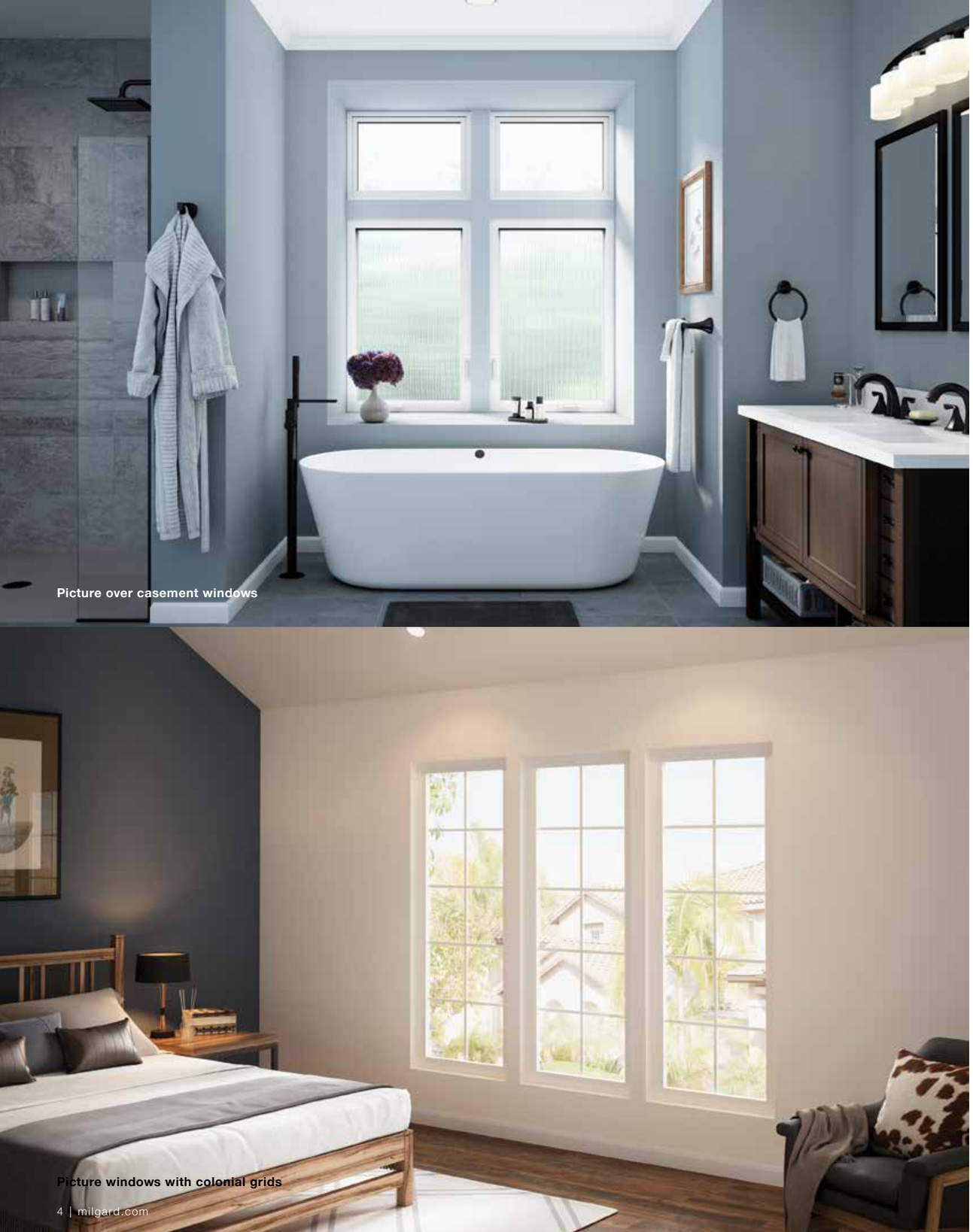
Looking for contemporary styling in a vinyl window? Introducing the newest addition to the Milgard vinyl line – Trinsic™ Series.

Trinsic Series offers the maximum available viewable glass area so you can enjoy amazing views outside. The frame profile is so thin, you'll hardly know it's there. Plus, the low profile hardware, uniquely designed for this series, practically disappears from view.

With its sleek and contemporary style, Trinsic Series satisfies your desire for modern design and is backed by the Milgard Full Lifetime Warranty.

TRINSIC™ SERIES

Above: Picture windows, 4-panel and 2-panel sliding patio doors
Cover: Horizontal sliding windows



Picture over casement windows

Picture windows with colonial grids

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 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.

HIGHEST ONLINE RATED WINDOW & PATIO DOOR BRAND
MetrixLab 2017
As measured by the 2017 NRS online consumer sentiment study conducted by MetrixLab and commissioned by Masco.

Best of houzz 2018 DESIGN
Best of Houzz Design
4 Years in a Row
voted most popular by the Houzz community

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PARTNER

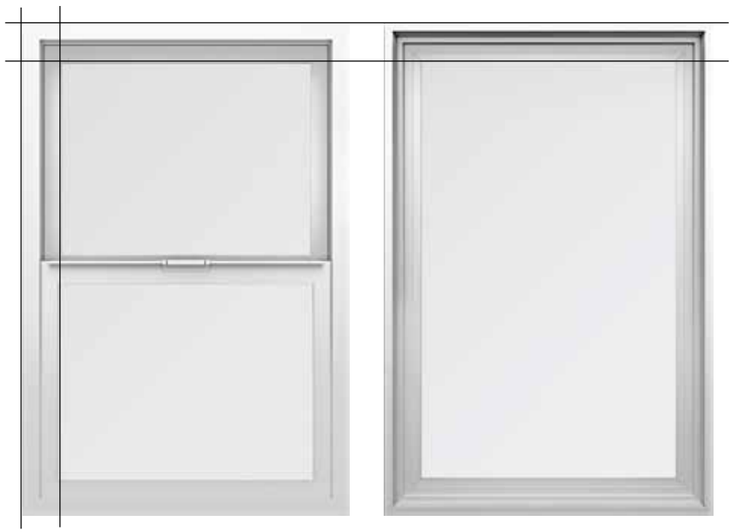
Everything *You Need*

- Minimal and even sightlines across all operating styles provide a clean look that is visually appealing
- Our reimagined contemporary look to the SmartTouch® window lock on single hung and sliders practically disappears from view when closed
- Worry-free vinyl construction that won't corrode and does not need to be painted
- Eight premium exterior vinyl finishes to choose from
- Windows made to custom specifications with 2-7/8" jamb depth, perfect for 2" blinds
- Suitable for new construction and replacement window projects
- ENERGY STAR® packages designed for your specific climate
- Weep hole covers and pull rail screens come standard to help your windows continue to perform their best

Even Sightlines

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

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



Built for *Performance*

Windows and Doors for the Energy-Conscious Homeowner

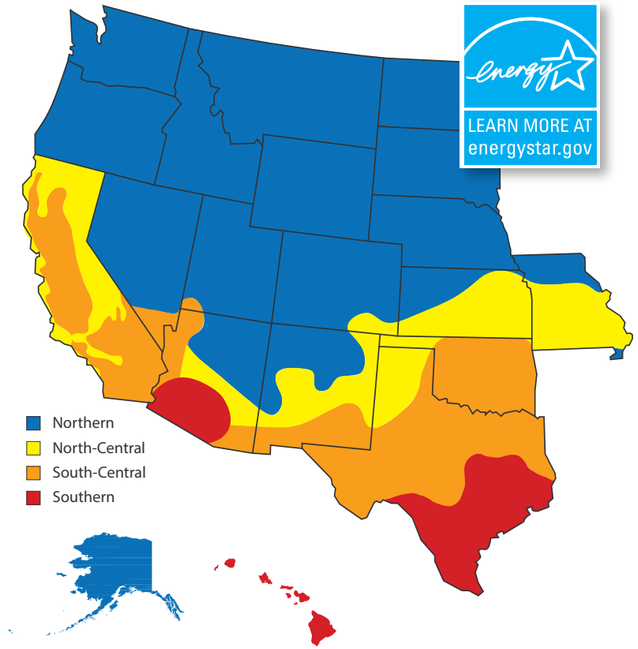
At Milgard, we help homeowners make an impact on their energy consumption through our energy-efficient windows and patio doors. Leaky and inefficient windows and doors account for poor insulation and higher energy usage in households. Energy loss can happen in two ways and a lot depends on where you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

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

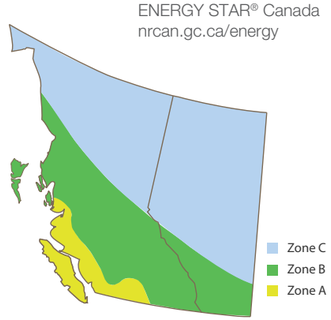
Tested and Built for Your Climate

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.



ENERGY STAR® Canada
nrcan.gc.ca/energy



ENERGY STAR® Requirements

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
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	

Single hung, picture and awning windows

Define your home with *Windows*

Trinsic™ Series offers a complete selection of operating styles you can mix and match throughout your home depending on your need for increased daylight or ventilation. Even sightlines can help create a cohesive look and visually appealing result in every room. Each window is custom made to your exact specifications using our signature vinyl formula.

HORIZONTAL SLIDER

Horizontal Slider windows open with the sash sliding left or right. In a single slider, one sash slides to open. A double vent has two operable sashes on either side of a fixed sash.

Since they open and close without protruding, horizontal sliders are an excellent choice for rooms facing walkways, porches or patios.

SINGLE HUNG

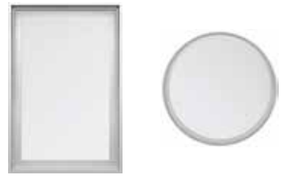
In the single hung window, the bottom sash moves up to open and allow air flow and the top sash is fixed. Since it opens and closes without protruding, single-hung windows are an excellent choice for first-story rooms. Single hung windows work well in combinations.

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.



PICTURE AND RADIUS

Like the art on the walls, picture windows are the frame for your view. Picture windows come in just about any shape or size. Combine picture windows with any operating style, and use in any room.

SLIDING DOOR

Trinsic Series sliding patio doors are the perfect complement to Trinsic Series windows, designed with a narrow frame profile that can expand your home and your view.

Make it your *Own*

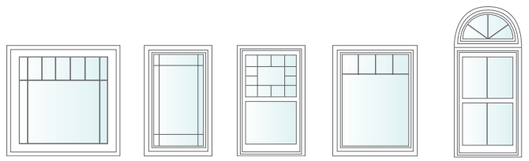
Grids

Express your creativity and dramatically increase your home's curb appeal with our virtually endless grid options. Flat and Sculptured grids are placed inside the glass unit for easy cleaning. With Simulated Divided Lites, the grids attach to the glass surface, both interior and exterior, with a spacer in between the glass.

Flat Grid

Sculptured Grid

Simulated Divided Lite



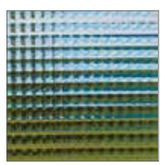
Double vent window and 2-panel sliding door

Decorative Glass

Decorative glass can add privacy or design to any room. All decorative glass can be tempered, which turns it into safety glass. Consider this for showers or near a bathtub.

Decorative glass is available in these and many more styles and tints. Ask your Milgard dealer to show you the options.

Aquatex



Cross Reed

Narrow Reed

Glue Chip

Frosted Glue Chip

Rain

P516

Clear 42

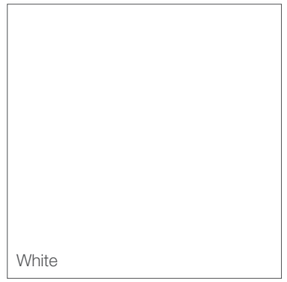
Make a statement with *Color*

Premium Exterior Vinyl Finishes

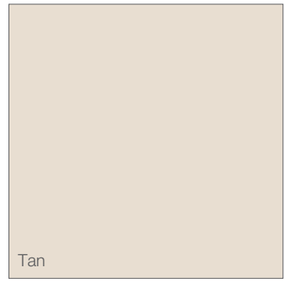
Trinsic™ Series gives you design flexibility with eight premium and two standard exterior colors.

Standard

Matching interior



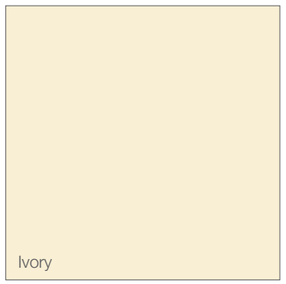
White



Tan

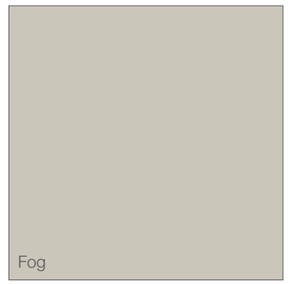
Premium

White interior only

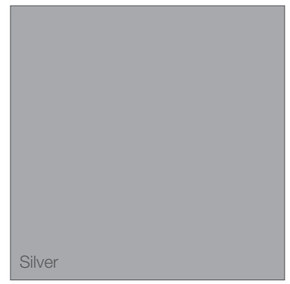


Ivory

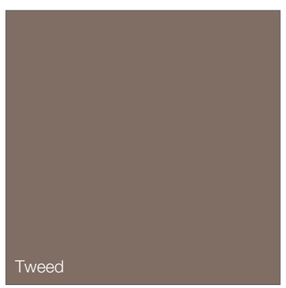
Sand



Fog



Silver



Tweed

Classic Brown

Espresso

Bronze

Colors shown are approximate due to printing limitations.

Innovation *Re-imagined*

SmartTouch®

SmartTouch® Window Lock

Horizontal Slider and Single Hung

Responding to the need for easy-to-operate, easy-to-maintain products, Milgard developed the innovative SmartTouch window lock. It's the easiest, smartest way to lock and unlock your window.

Plus, it offers peace of mind you can see. When the handle is down, it's easy to see at a glance that your window is closed and locked.

Specially redesigned for Trinsic™ 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.

Folding Nesting Operator and Sash Lock

Casement and Awning

The ultimate in contemporary style, the folding nesting operator and sash lock have the same clean lines as the window, and don't obstruct window treatments.

Contemporary

Premium (upgrade)

Sliding Patio Door Handle

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.

Sliding *Patio Doors*

Features

- A sliding door custom made to your specifications with a 4-5/8" jamb depth
- Designed with a narrow, contemporary frame profile for an aesthetically pleasing look
- Durable vinyl frames won't absorb moisture and don't need to be painted
- Choose from two contemporary door handles designed specifically for Trinsic™ Series
- Backed by the Milgard Full Lifetime Warranty

Options

- Choose from 2, 3, and 4 panel sliding doors
- Multiple grid options available in coordinating colors

Upgrades

- PureView® screen for enhanced visibility
- Premium patio door handle
- Glass Breakage Coverage

2-panel sliding patio door, awning and picture windows

Milgard WINDOWS & DOORS

milgard.com

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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. Trinsic Series products can be 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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