



VistaLuxe® Collection

WD LINE



We're for the visionaries.[®]

We're for people who take building to new levels.



We're for people who are passionate about design, who care about the big picture and the smallest detail. We're for people who aren't satisfied with mainstream choices... who push the limits of what's possible with the options and innovations that can only be found in Kolbe windows and doors.



We're for quality craftsmanship.

We're for a tradition of excellence that outlasts the latest design trend. The Kolbe story began with a family and a vision. Nearly 80 years after the Kolbe brothers began their commitment to producing premium quality windows and doors, products bearing their family name can be found in some of North America's most impressive homes and businesses.

We're for expertise.

We're for people who dream of a personalized design experience. That's why you can't find Kolbe windows and doors in the aisles of a home center. Our products are only available through a Kolbe dealer, because they are as passionate about windows and doors as you are about bringing your vision to life. And they will work with you to make your dream a concrete reality.



We're for possibilities.

We're for people who won't settle for "standard." We're for limitless options and custom solutions that can only be found in Kolbe's made-to-order products. Our team members are craftspeople who focus on building one window or door at a time, to create distinctive products that fulfill your unique vision.

We're for innovation.

We're for people who want to take building to new levels, with advancements in not only extraordinary sizes and shapes, but also ground-breaking products. We're for creative thinking that redefines what's possible, constantly reimagining our windows and doors to elevate style, performance and functionality.



Let us bring your vision to life.



Table of Contents

The VistaLuxe Collection	1-2
Capabilities	3-7
Style & Design Options	5-7
Casement Windows	8-9
Awning Windows	10-11
Sliding Windows	12-13
Specialty Windows	14-19
Direct Set	15
Corner Direct Set	16
Radius	17
Geometric	18
Folding	19
Doors: Entrance to Expansive	20-26
Swinging Doors	21
Pivot Doors	22
Sliding Doors	23
Stretta™ Sliding Doors	24
Multi-Slide Doors	25
Folding Doors	26
Professional Tools	27



VistaLuxe® Collection

Kolbe's VistaLuxe® Collection is ideal for contemporary designs that utilize clean lines and large expanses of glass. The original collection, VistaLuxe® WD LINE, continues to offer versatility, with extruded aluminum exteriors and warm wood interiors, whereas the VistaLuxe® AL LINE offers thermally broken, all-aluminum windows and doors. The collection's design flexibility, functionality, and endless style choices are sure to match any modern aesthetic.



VistaLuxe® Collection

WD LINE

The VistaLuxe WD LINE's extruded aluminum exteriors and warm wood interiors prove that minimalist design can feel warm and organic. Perfect for projects requiring a streamlined look, the VistaLuxe WD LINE combines function with style to create openings as unique as your vision.

The VistaLuxe WD LINE provides:

- An industry-leading frame-to-daylight-opening ratio for an increased viewing area
- Extruded aluminum exterior with 50+ standard colors & finishes, as well as custom hues
- Warm wood interior in familiar to exotic species, with 20+ standard pre-finishes, plus custom colors

- Consistent profiles offered in two styles with square interiors & exteriors
- The look of steel, used as an alternative to steel, or in conjunction with steel products
- Precise horizontal & vertical alignment on mulled windows with glass in the same plane
- Numerous hardware styles & finishes

*Casements & Awnings | Sliding Windows | Specialty Windows | Sliding Doors | Stretta™ Sliding Doors
Multi-Slide Doors | Folding Doors | Swinging Doors | Pivot Doors*

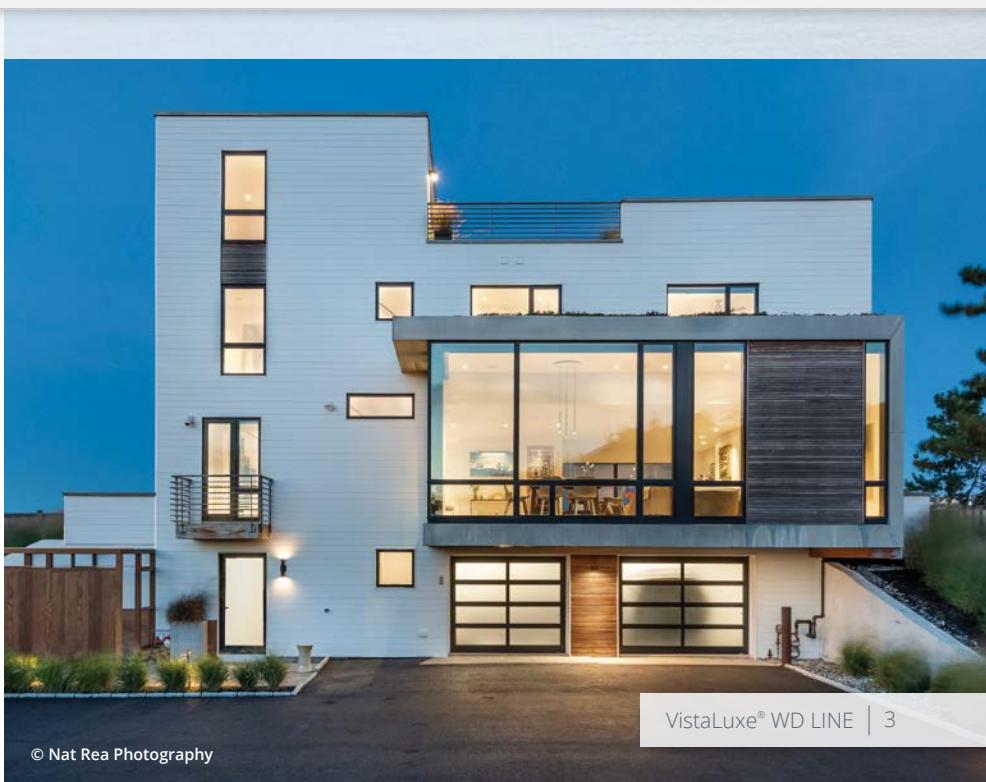




Capabilities

Craftsmanship and artistry are hallmarks of Kolbe® products. We build innovative windows and doors with a wide array of options. But don't let the standard options limit your imagination.

At Kolbe, we love a good challenge. We welcome projects that require special wood species, custom divided lite patterns, unique shapes, custom finish colors, unusual mulling configurations – you dream it, we'll build it. Our windows and doors are built to order, so you can choose the options that best suit your design and vision. We offer multiple product lines with distinct characteristics and a full breadth of capabilities for customization and personalization.



Capabilities

Energy Efficiency

Kolbe participates in the Window & Door Manufacturers Association (WDMA) Hallmark Certification and ENERGY STAR® programs to ensure that our products are tested to industry standards created to meet today's strict building codes.

Many of Kolbe's products can meet California's Title 24 Building Energy Efficiency Standards. Kolbe can also assist with LEED®, green build, and sustainable project goals.

Visit: kolbewindows.com/solutions/energy-efficiency



© Tom Krueger Photography

Performance

Kolbe's wood-and-extruded-aluminum VistaLuxe WD LINE window and door products are tested to meet North American air, water and structural certification requirements. When it comes to mulled assemblies or larger configurations, we can help with design considerations to ensure the products meet the necessary performance requirements for the project. Select products are available with hurricane impact performance options.

See our full listing of impact-certified products at:
kolbewindows.com/solutions/impact-resistance



© Architect: studioSTL | Photographer: Josh Partee

Smart Home Automation

Kolbe's smart home solutions provide modern households and businesses with customized control of interior environments. By integrating advanced technology into select window and door products, Kolbe offers ease of operation and dynamic privacy.

Through the use of remotes, keypads, touch screens, or other smart devices, users can effortlessly control their windows and doors to open and close, lock and unlock, or switch the glass from transparent to obscure on demand.

[Learn more about our smart glass solutions.](#)



© Zack Benson

Kolbe demonstrates a commitment to providing accurate energy data by having products independently simulated, tested, inspected and listed in the NFRC certification program, and making that data available at kolbewindows.com and on window labels.

Energy performance data and air, water, structural data is updated on a continuous basis.

For the most current information, contact your local Kolbe dealer.

For more information on impact performance or automation options, please contact your local Kolbe distributor.

Style & Design Options

Kolbe offers distinctive style and design options to make your spaces unique. For the ultimate in personalization, choose from our numerous options, including hardware, glass, divided lites, screens, sills, exterior profiles, and more – plus custom solutions to help bring your unique vision to life.

Exterior Profiles

To perfectly match your architectural design and performance requirements, VistaLuxe WD LINE products are available in two different profile styles with double or triple pane glass. Choose the style that best complements the aesthetic of your design.



Flush

Sash is level with the frame



Accent

Sash is recessed from the frame



© LandMark Photography

Glass

There is so much more to glass than visibility. It can add to the aesthetic, enhance indoor comfort and acoustics, or provide privacy, security, and impact resistance. From smart coatings to smart glass, Kolbe's numerous glass options provide optimum energy efficiency, beauty and performance – to enhance your design as well as your lifestyle.

Divided Lites

Add architectural detail to windows and doors with performance divided lites. Choose from square profiles in various widths, or triangular on the interior to mimic the look of steel windows. Custom patterns can help accentuate the aesthetic of your design.

Hardware

Kolbe offers numerous hardware styles and finishes to complete your project. Complement your décor or add the finishing touch to a new entrance door. Plus, the added functionality of multi-point locks and automation options on select windows and doors adds convenience and security to your living experience.



© Jeeheon Cho

Finish Options

Interior Wood Species

In addition to the standard pine, VistaLuxe WD LINE windows and doors can be constructed of other optional wood species that enhance their look. Pine and other wood species are sourced from managed forests. The Forest Stewardship Council® (FSC®)-certified wood species are also available to help support responsible forestry (FSC® license code FSC®-C019541).

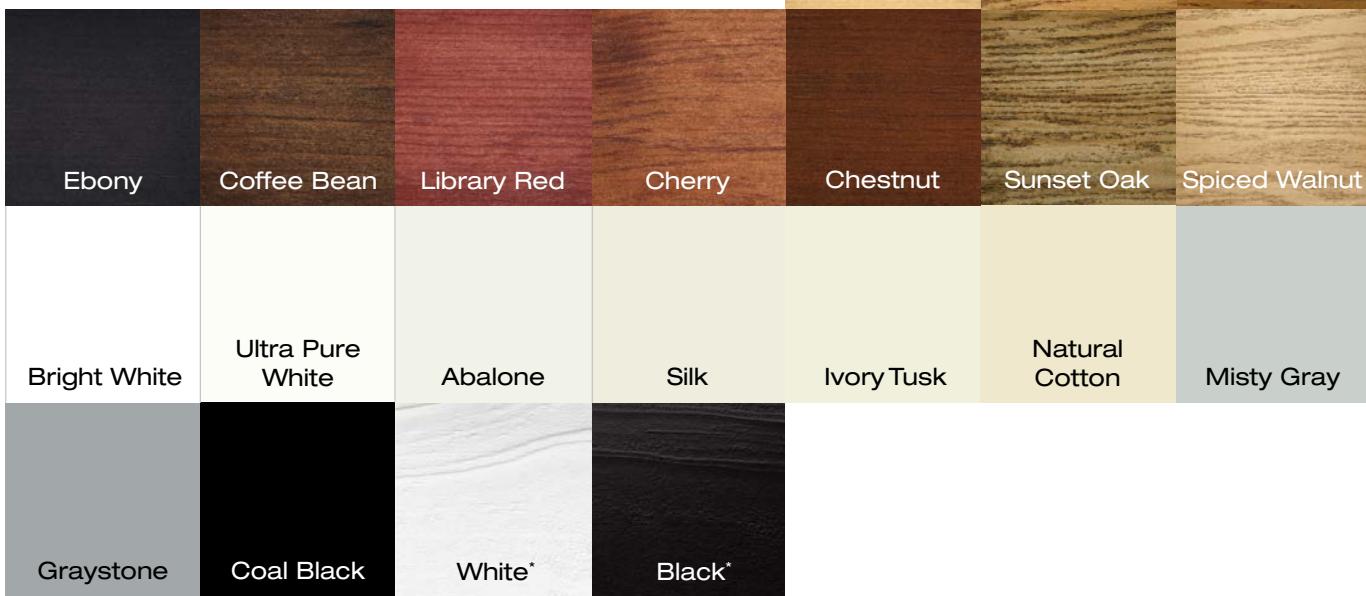
Ask about the availability of additional wood species.



Interior Finishes

For units that are ready to install upon delivery, Kolbe's VistaLuxe WD LINE windows and doors can be prefinished on the interior with one of the water-based stains or paints shown. Stained units are given two coats of satin clear finish. Because our interior finishes are water-based, low-VOC stains and paints, you can rest assured you've made an environmentally conscious decision.

Custom colors may be requested as well.



*Applied as a single coat of paint, with some visible wood grain.

Some options for our products may have limited color offerings or may incur a nominal charge. Check with your Kolbe dealer for further details on pricing and availability. Stain colors are shown on pine. Since no two trees are identical, wood can be expected to differ both in color and graining. These factors will influence the stain's final color. Printed images of wood species and stain options will vary from actual product colors. Selections should be made based on color samples available from your Kolbe dealer. Stain colors are shown on pine. A double coat clear finish is also offered. Since no two trees are identical, wood can be expected to differ both in color and graining. These factors will influence the stain's final color.

Color-matched interior paint is available through any Sherwin-Williams retail store in the United States and Canada. The color formula for Kolbe's interior paint finishes is in their National Account System.

Exterior Colors

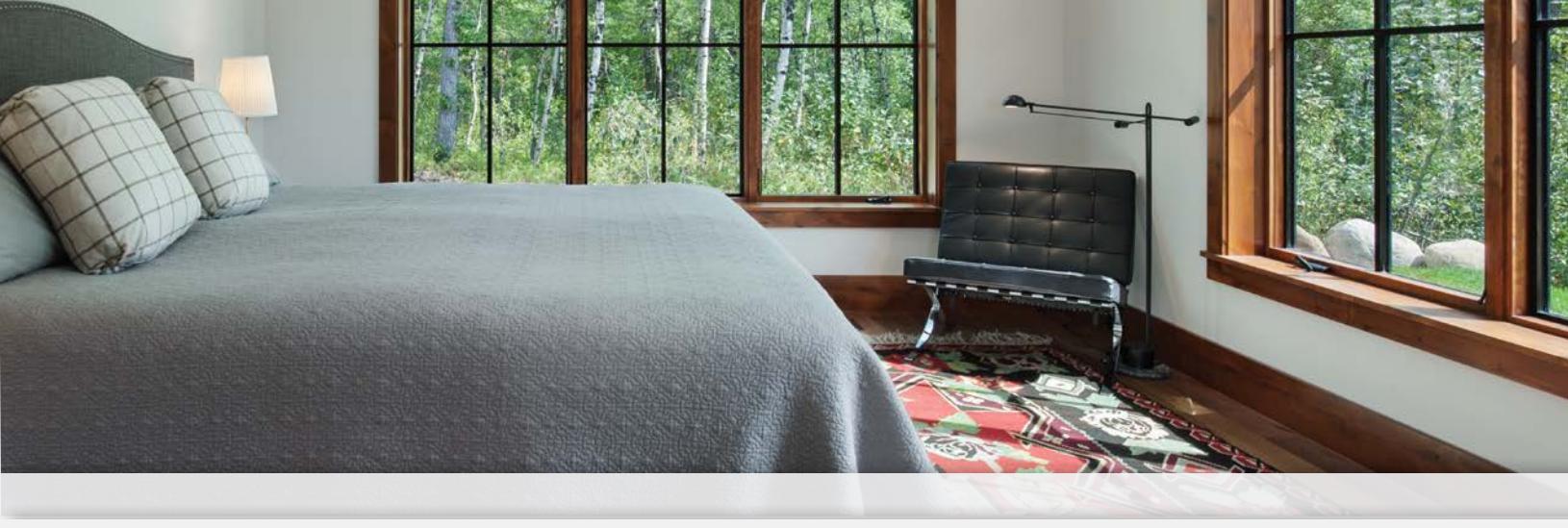
Kolbe's VistaLuxe WD LINE products are finished with a 70% PVDF fluoropolymer coating, an ideal choice for durability and resistance to chemicals, abrasion, corrosion, and weathering. In addition to the standard palette, custom colors can be specified, as well as Anodized aluminum and Mica* fluoropolymer finishes.

White	Cloud	Ultra Pure White				
Abalone	Alabaster	Camel				
Mudpie	Nutmeg	Khaki	Sahara	Beige	Natural Cotton	Spiced Vinegar
Gingersnap	Truffle	Bronze	Rustic	Shadow	Shale	Smokestack
Corbeau	Eclipse	Tungsten	Steel Gray	Slate	Castlerock	Timberwolf
Coal Black	Onyx	Midnight	Sapphire	Coastal Storm	Lunar	Emerald Isle
Cider	Copper Canyon	Basil	Mystic Ivy	Mediterranean	Green Tea Leaf	Hartford Green
Chutney	Roma	Maize	Custom Colors Available	Anodized	Clear Anodized	Champagne Anodized
Galaxy Silver Mica*	Silverstorm Mica*	Cosmic Gray Mica*	Night Sky Mica*	Mica*	Black Anodized	Dark Bronze Anodized

* Mica finishes are 70% PVDF fluoropolymer as standard. Fluoropolymer coatings meet performance requirements of AAMA-2605 and are recommended for coastal applications. Please see your Kolbe dealer for details.

Some options for our products may have limited color offerings or may incur a nominal charge. Check with your Kolbe dealer for further details on pricing and availability. Printed images of exterior finishes may vary slightly from actual colors. Selections should be made based on actual color samples available from your Kolbe dealer.

There is a "color range" with anodized colors. That is, there is an acceptable "light" to "dark" color range that can be experienced on any job. According to AAMA 611-98 specifications, Section 8.3, the range may be up to 5 Delta E's. We can provide from our anodized vendor color samples of this color range if requested. The color range is due to numerous variables which include (but are not limited to) the shape of the parts, alloy variations and time in the anodizing process. This could mean that a sash part may appear slightly different in color than a frame part. This is/will be acceptable. Even the samples that may be provided may vary from the final product due to the variables. You must be aware of this as this will be considered acceptable.



Casements

VistaLuxe WD LINE casements are perfect for configurations that take advantage of natural ventilation. The reduced visible frame allows a greater daylight opening and increased viewing area – an 82% vision area on a 3-by-6-foot casement. The optional Evo operator elevates the streamlined aesthetic, allowing the hardware to remain discreet – maintaining the clean lines of the product.





© Adrian Van Anz

Crank-Out Casements

Kolbe's crank-out casements combine a simple cranking operation with many options for customization. By opening and closing easily and effectively, they provide excellent ventilation. Crank handles fold down when not in use to prevent interference with window treatments. Ashlar handles are standard, with Evo operators available as optional.

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Stainless steel exterior operator parts
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be milled together
- ▶ Interior insect screens with Rustic aluminum frames and BetterVue® fiberglass mesh
- ▶ Matte Black Ashlar handle and locking lever
- ▶ Integral nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Extension jambs (up to 12" applied; over 12" shipped loose for field application)
- ▶ Galvanized steel installation clips
- ▶ Ashlar handle and locking lever in Satin Nickel, Rustic Umber or White
- ▶ Traditional locking lever
- ▶ Evo operator*
- ▶ Insect screens with White, Beige, Coal Black, Sand, Dark Bronze anodized, or Clear anodized frames
- ▶ Wood-wrapped insect screen frames with UltraVue® fiberglass screen mesh, aluminum mesh or charcoal-colored aluminum mesh
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Floor sill available in Dark Bronze Anodized or Clear Anodized to match or mull with swinging doors
- ▶ Window Opening Control Device (WOCD)
- ▶ High performance or impact performance modifications

NOTES: All measurements are nominal.

BetterVue® and UltraVue® are registered trademarks of PHIFER INCORPORATED.

* Not intended for egress situations. Cannot be used with all glazing options.
Contact your Kolbe dealer for more information.



Awnings

VistaLuxe WD LINE awning windows open outward from the bottom, so they are fully functional even when there is a gentle rain outside. Awnings offer unique style to any room and can combine with other Kolbe® windows and doors to create expansive configurations. Nesting handles and dual-arm operators make these windows easy to operate.





Crank-Out Awnings

Crank-out awnings open outward from the bottom with a crank handle that folds down when not in use. Standard Ashlar handles or optional streamlined Evo operators allow smooth operation for ventilation, even in misty weather. Choose motorized operators for an effortless way to open and close your window, especially when it's hard-to-reach.

© Phillip Ennis

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Stainless steel exterior operator parts
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be milled together
- ▶ Interior insect screens with Rustic aluminum frames and BetterVue® fiberglass mesh
- ▶ Matte Black Ashlar handle and locking lever
- ▶ Integral nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Extension jambs (up to 12" applied; over 12" shipped loose for field application)
- ▶ Galvanized steel installation clips
- ▶ Ashlar handle and locking lever in Satin Nickel, Rustic Umber or White
- ▶ Traditional locking lever
- ▶ Evo operator*
- ▶ Insect screens with White, Beige, Coal Black, Sand, Dark Bronze anodized, or Clear anodized frames
- ▶ Wood-wrapped insect screen frames with UltraVue® fiberglass screen mesh, aluminum mesh or charcoal-colored aluminum mesh
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Floor sill available in Dark Bronze Anodized or Clear Anodized to match or mull with swinging doors
- ▶ Motorized operator
- ▶ High performance or impact performance modifications

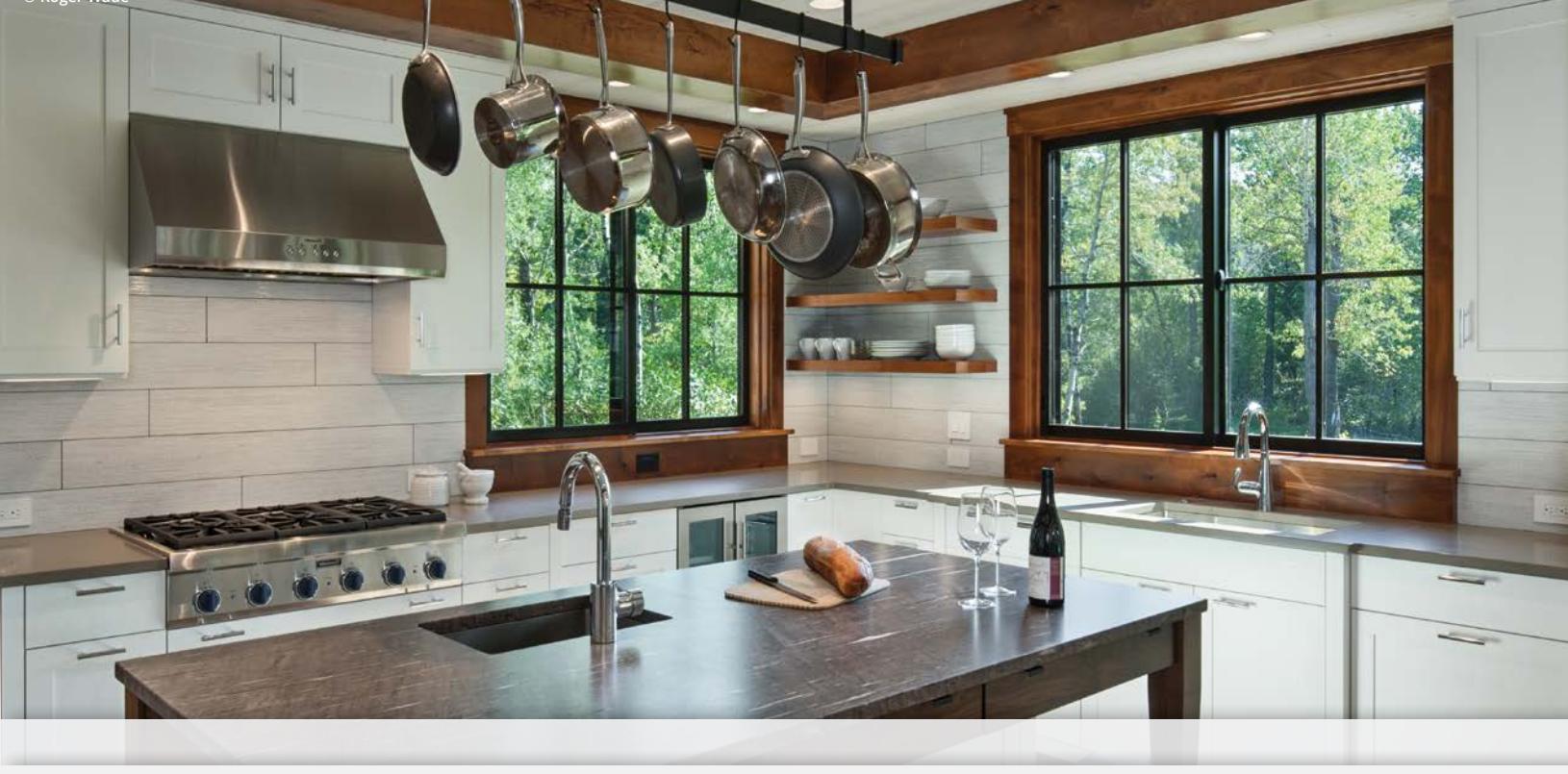
NOTE: Minimum height requirement is 16".

All measurements are nominal.

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* Not intended for egress situations. Cannot be used with all glazing options.

Not available on crank-out XL awning. Contact your Kolbe dealer for more information.



Sliding Windows

Kolbe's sliding windows are the perfect solution for projects requiring pass-through service between interior and exterior environments. With options that allow coordination with any architectural style, these windows expand living areas to the outdoors when space is at a premium. Various configurations are available with maximum panel heights up to 72".





Sliding Windows

Complementary sliding windows provide space-saving solutions for larger openings while offering solid performance ratings. The elevated design incorporates a sleek, extruded aluminum exterior with square details and tilt-in sash for easy cleaning. Single, double, triple, and quad configurations are available, including center-opening quad units that are perfect for pass-through service.



Standard Features

- ▶ Constructed of pine, with pine interior stops and wood mull casings on mulled units
- ▶ Exterior wood parts are treated
- ▶ Center interlock and stiles have matching sightlines
- ▶ Tilt-in sash for easy cleaning (*this feature is not offered on units with sash wider than 2'6" and taller than 4'0"*)
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Matte Black positive action lock
- ▶ Low profile, fiberglass sill with hidden weep system
- ▶ Nailing fin with head drip caps

Options (custom options are also available)

- ▶ Extension jambs (*up to 12" applied, over 12" shipped loose for field application*)
- ▶ Galvanized steel installation clips
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Full or half insect screen with aluminum frame and options for BetterVue® or UltraVue® fiberglass screen mesh or aluminum screen mesh; frame to match the exterior color of the unit
- ▶ Retractable screen*
- ▶ Satin Nickel positive action lock
- ▶ Window Opening Control Device (WOCD)**

Operational Configurations

Single Sliding Window

- ▶ Active sash (interior sash) can be either left or right
- ▶ Stationary sash placed on the outside track

Double Sliding Window

- ▶ Primary active sash (interior sash) can be either left or right

Triple Sliding Window

- ▶ Operation = Active-Fixed-Active (AFA)
- ▶ Stationary sash placed on the outside track

Quad Sliding Window

- ▶ Operation = Active-Fixed-Fixed-Active or Fixed-Active-Active-Fixed (AFFA or FAAF)
- ▶ Stationary sash placed on the outside track

NOTES: All measurements are nominal.

* Available only on triple and quad units.

** Available only on single, triple and quad units.

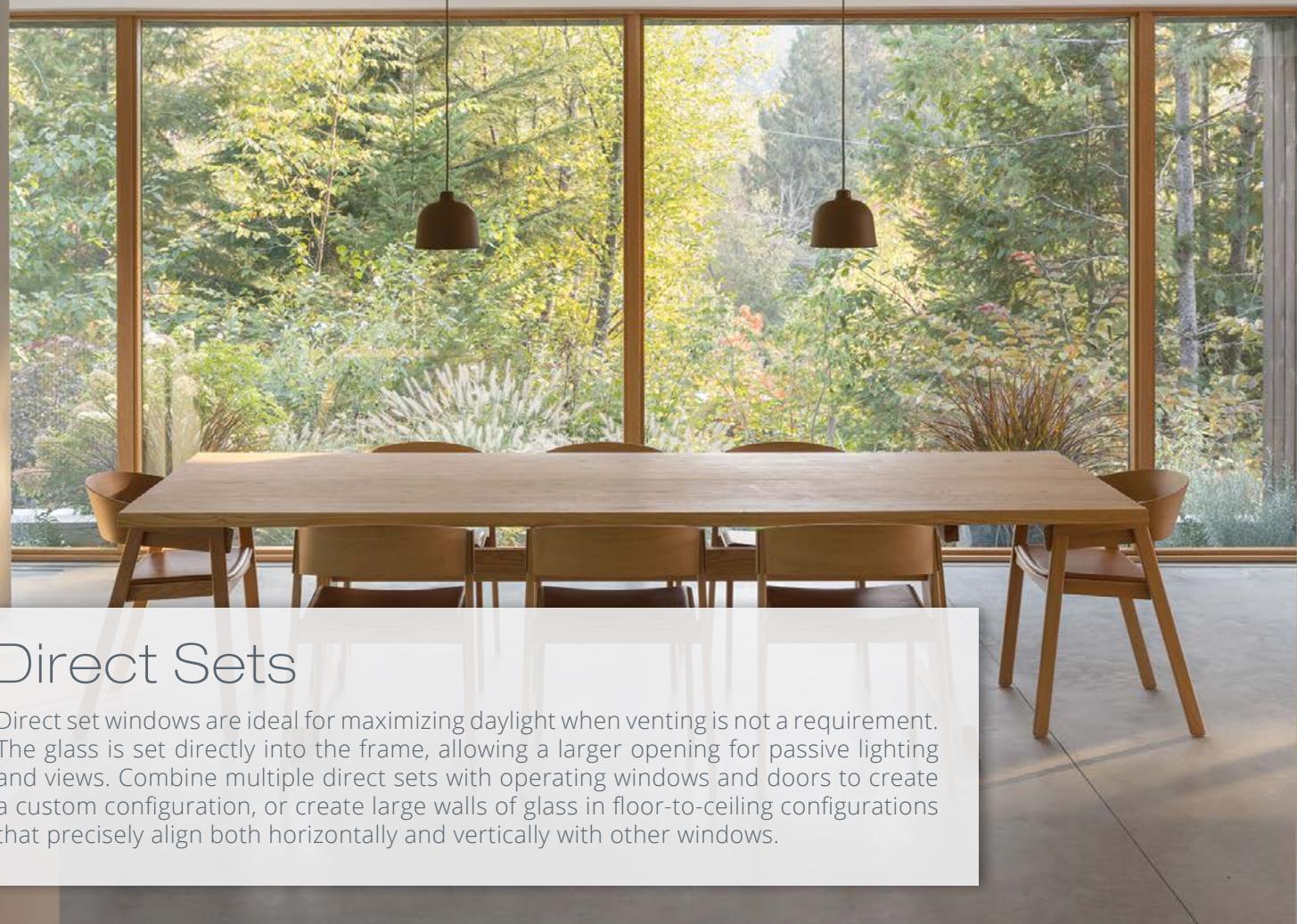
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Specialty Windows

VistaLuxe® WD LINE specialty windows are available in a variety of sizes and styles. Half-circle or elliptical units stacked above other Kolbe® windows and doors create gracious curves and allow more light to enter your room. Follow the slope of a roofline or comprise a window wall with a variety of angled shapes, from triangles and trapezoids to pentagons, diamonds, or any shape you can imagine. For panoramic views, corner direct sets are available in angles ranging from 90° to 170°.





Direct Sets

Direct set windows are ideal for maximizing daylight when venting is not a requirement. The glass is set directly into the frame, allowing a larger opening for passive lighting and views. Combine multiple direct sets with operating windows and doors to create a custom configuration, or create large walls of glass in floor-to-ceiling configurations that precisely align both horizontally and vertically with other windows.

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Glazing is direct set to the interior
- ▶ Integral nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Extension jambs (*up to 12" applied; over 12" shipped loose for field application*)
- ▶ Galvanized steel installation clips
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Floor sill available in Dark Bronze anodized or Clear anodized to match or mull with swinging doors
- ▶ High performance or impact performance modifications



Corner Direct Sets

Direct set corner windows offer a reduced visible frame for increased viewing areas, while maintaining clean, unobtrusive lines and large expanses of glass. For panoramic views, corner direct sets are available in angles ranging from 90° to 170°, and are available factory-glazed with a post, or open for field-glazing with or without a post.

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Glazing is direct set to the interior
- ▶ Nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Units available as a kit for easier handling (*requires field assembly and glazing; units too large to ship will automatically be sent as a kit*)
- ▶ Extension jambs (*up to 12" applied on factory-assembled units; shipped loose over 12" and for corner kits*)
- ▶ Galvanized steel installation clips
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Factory-assembled units with a corner post available in angles of 90° and 135°
- ▶ Factory-assembled units without a corner post available in any angle from 90° to 170°, in whole degree increments (*requires field glazing*)



Radius Windows

Kolbe crafts radius windows as stand-alone units or to combine with other products. Half-circle or elliptical windows can be stacked over other Kolbe® windows and doors to create larger window walls. We build our radius windows to order so that their profiles match those of the windows and doors they complement.

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Glazing is direct set to the interior
- ▶ Standard radius shapes include quarter-circles, half-circles, full-circles, ovals and ellipticals
- ▶ Nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Extension jambs (*up to 12" applied, over 12" shipped loose for field application*)
- ▶ Galvanized steel installation clips
- ▶ Extended legs or no legs on half-circles
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Extruded aluminum nailing fin with drip cap on the radius portion of the frame (*shipped for field application*)



Geometric Windows

Create an impactful focal point or accentuate the architectural design with Kolbe's angled windows. Available in the same exterior styles as other VistaLuxe® WD LINE products, geometric windows can be installed as stand-alone units or mulled above other windows and doors to define a roofline, or seamlessly create large window walls.

Standard Features

- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Glazing is direct set to the interior
- ▶ Standard geometric shapes include triangles, octagons, hexagons, pentagons, trapezoids and diamonds
- ▶ Nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Extension jambs (up to 12" applied, over 12" shipped loose for field application)
- ▶ Galvanized steel installation clips
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Floor sill available in Dark Bronze anodized or Clear anodized to match or mull with swinging doors



Folding Windows

Complementary folding windows offer expansive openings for entertaining indoors and out. With up to 8 panels per side, folding windows are highly customizable with a number of different configurations available. Three-inch stiles and square interiors and exteriors provide an increased glass area. Add a retractable screen to keep insects out.



Standard Features

- ▶ 6-9/16" minimum jamb width
- ▶ 3" wide stiles and rails
- ▶ Frame setup up to 177" wide x 77-1/8" tall; all others knocked down
- ▶ Constructed of pine, with pine interior stops
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating Solar Low-E glass
- ▶ Multi-point mortise latch with Dallas handle set on configurations with an access panel
- ▶ Face-mounted flush bolt locking hardware on folding panels
- ▶ Grooved guide rollers with adjustable, ball-bearing wheels carry the folding panels
- ▶ Bronze weep sill with oak interior threshold
- ▶ Nailing fins with head drip caps

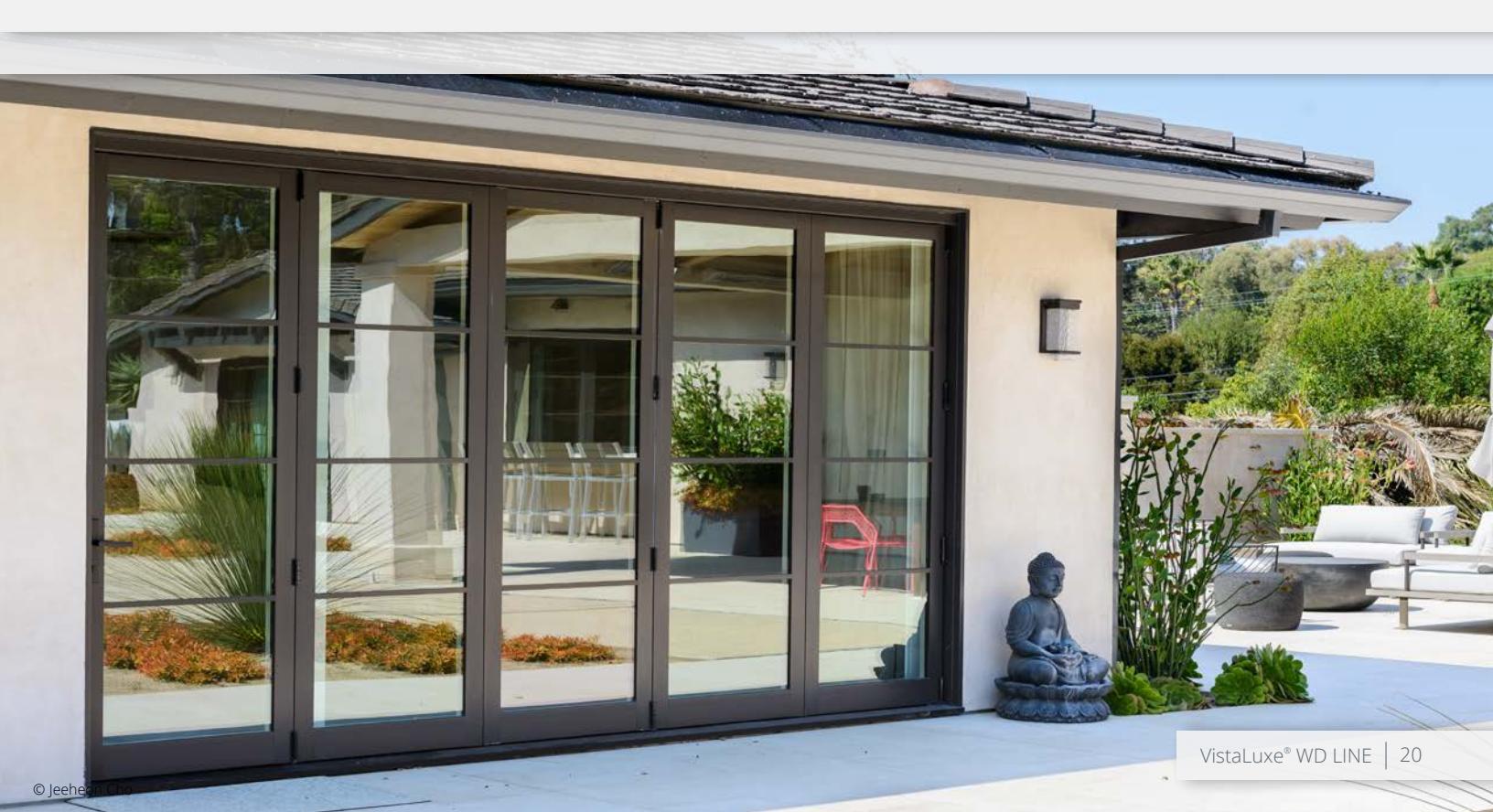
Options (custom options are also available)

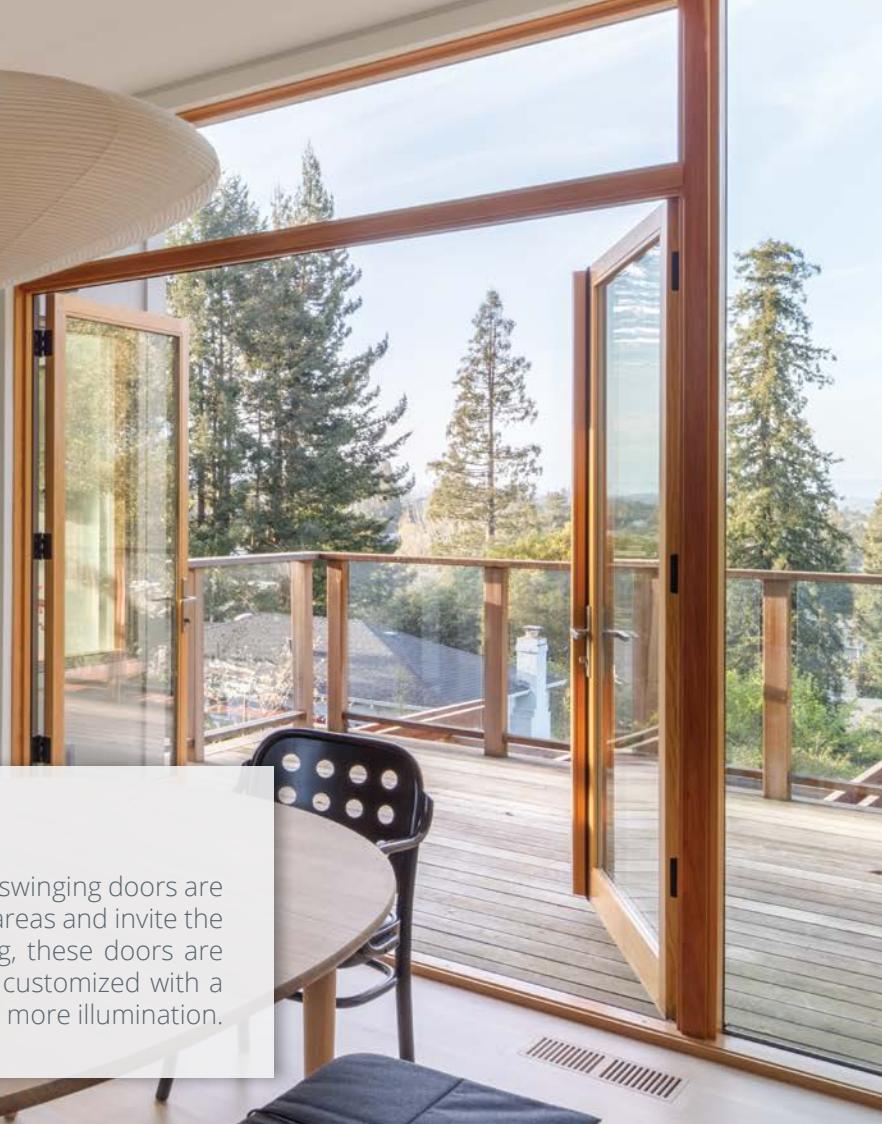
- ▶ Stile and top rail options: 3" or 5"
- ▶ Bottom rail options: 5" or 10"
- ▶ 2-1/4" thick panels
- ▶ Extension jambs in a wide variety of sizes
(shipped loose for field application if over 12")
- ▶ Galvanized steel installation clips
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Magnetic latch or panel stays to assist in keeping windows stationary while open
- ▶ Single-point hardware for access panel
- ▶ Concealed shootbolt locking hardware
- ▶ Large selection of handle sets in various styles and finishes
- ▶ Black retractable screens (available on units with frame setup)
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors
- ▶ Bronze anodized recessed floor track sill
(weep or non-weep)
- ▶ Clear anodized weep sill



Doors: Entrance to Expansive

Whether a stunning entryway or a passageway to an outdoor kitchen, VistaLuxe® WD LINE doors bring beauty and elegance to any project. Accentuate your swinging doors with matching transoms, sidelites or radius units, or choose a pivot door for a truly modern entrance. Kolbe's sliding, multi-slide, Stretta™ sliding, or folding doors allow indoor-outdoor living at its finest. With so many products, options and custom solutions, it's easy to exemplify your personal style and aesthetic.





Swinging Doors

As a defining feature of your home, VistaLuxe WD LINE swinging doors are designed with slim stiles and rails to maximize viewing areas and invite the light into your space. Available as inswing or outswing, these doors are offered as single, double or French units, and can be customized with a corresponding radius, transom or sidelite to allow even more illumination.

Standard Features

- ▶ Panel thicknesses are defaulted by swing choice: inswing 1-3/4" or 2-1/4"; outswing 2-1/4"
- ▶ 3" wide stiles and top rail; 5" bottom rail
- ▶ LVL stiles for superior strength and stability
- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating tempered Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Matte Black Dallas handle set
- ▶ Adjustable Black hinges
- ▶ Weather-resistant, multi-point stainless steel operator parts and hardware channels
- ▶ Low-profile, Dark Bronze anodized aluminum exterior sill with an oak interior threshold
- ▶ Nailing fin with additional head drip caps

Options (custom options are also available)

- ▶ Panels available with 10" bottom rail and/or 5" stiles and top rail
- ▶ 3" cross rail
- ▶ Flat panel configurations
- ▶ Extension jambs in a variety of sizes
- ▶ Galvanized steel installation clips
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Electronic multi-point door lock for entrance doors with 5" wide stiles (*not available on double or French doors*)
- ▶ Large selection of handle sets in various styles and finishes
- ▶ Adjustable Satin Nickel hinges; non-adjustable hinges in Satin Nickel or Matte Black; adjustable hinges for Accent style 2-3/4" panel outswing doors in Matte Black or Satin Nickel
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors (*outswing only*)
- ▶ Multiple sill options, including Clear anodized aluminum, thermal or non-thermal ADA-compliant
- ▶ High performance or impact performance modifications (2-1/4" outswing only)

NOTE: All measurements are nominal.

Centor® is a registered trademark of Centor Design Pty Ltd.

Pivot Doors

A unique and elegant option for a wider single door, VistaLuxe® WD LINE inswing and outswing pivot doors offer not only larger openings for entrance areas, but increased views and daylight. The VistaLuxe WD LINE pivot doors offers up to 5-by-10-foot openings, with clean lines and specialized hardware for smooth operation.

Standard Features

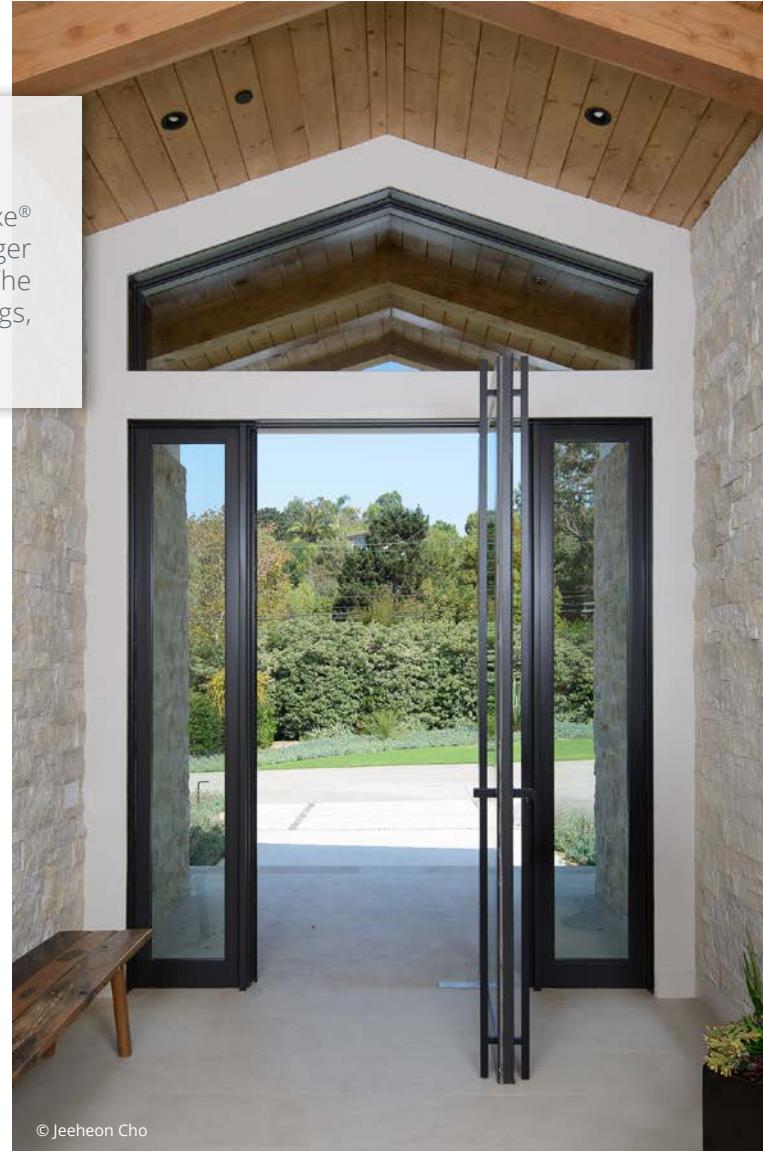
- ▶ 2-3/4" thick panels
- ▶ 5" wide stiles and top rail; 5" bottom rail
- ▶ LVL stiles for superior strength and stability
- ▶ Pine interiors, ready for a variety of finishes
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Square exterior sticking and interior glazing bead
- ▶ Energy efficient, insulating tempered Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Matte Black Dallas handle set
- ▶ Weather-resistant, multi-point stainless steel operator parts and hardware channels
- ▶ ADA-Compliant sill* in Bronze Anodized
- ▶ Nailing fin with head drip caps

Options (custom options are also available)

- ▶ Panels available with 10" bottom rail
- ▶ 3" cross rail
- ▶ Flat panel configurations
- ▶ All wood panel
- ▶ Flat casing and stucco return kits for field application
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Steel stiffeners with matching mull covers
- ▶ Extension jambs in a variety of sizes
- ▶ Galvanized steel installation clips
- ▶ Dual or triple pane glass
- ▶ Large selection of handle sets in various styles and finishes
- ▶ Rockwood® GeoMetek pull handle
- ▶ ADA-Compliant sill* in Clear Anodized

NOTE: All measurements are nominal.

* These options may meet standards of the Americans with Disabilities Act. Certain product limitations and modifications may apply. Please contact your local Kolbe dealer for more information. Rockwood® is a registered trademark of ASSA ABLOY Group.



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Sliding Doors

Complementary sliding doors are a space-saving way to connect your indoor and outdoor living spaces. VistaLuxe® WD LINE sliding doors have 3" stiles and top rail and a 5" bottom rail, so you can embrace maximum views. 2-panel, 3-panel, and 4-panel configurations are available, with clean, square interiors and exteriors.



Standard Features

- ▶ 3" wide stiles and top rail; 5" bottom rail
- ▶ Constructed of pine, with pine interior stops
- ▶ Exterior wood parts are treated
- ▶ Frame set up (*units up to 8' tall*)
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating tempered Solar Low-E glass
- ▶ Accessory grooves are integral to the extruded frames so units can easily be mulled together
- ▶ Tandem rollers with adjustable, ball-bearing wheels carry the sliding panel
- ▶ Matte Black Madison handle set with dual-point lock
- ▶ Corrosion-resistant stainless steel hardware
- ▶ Screens with BetterVue® fiberglass mesh and extruded aluminum frames
- ▶ One-piece, pultruded fiberglass sill with continuous aluminum sill nosing and fiberglass sill filler with an oak interior threshold
- ▶ Nailing fin with head drip caps

Options (custom options are also available)

- ▶ 2-1/4" thick panel
- ▶ Panels available with 10" bottom rail and/or 5" stiles and top rail
- ▶ Extension jambs in a wide variety of sizes (*shipped loose for field application*)
- ▶ Galvanized steel installation clips
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Narrow flush pull with dual-point lock
- ▶ Dallas handle set with multi-point lock
- ▶ Square handle with single- or dual-point lock
- ▶ Secondary security lock
- ▶ Sliding screens with extruded aluminum screen frames and UltraVue® fiberglass mesh or aluminum mesh
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors
- ▶ Automation
- ▶ High performance or impact performance modifications

Operational Configurations

- ▶ 1-panel, 2-panel, 3-panel and 4-panel
- ▶ 3-wide unit in an Active-Fixed-Active (AFA)

NOTE: All measurements are nominal.

BetterVue® and UltraVue® are registered trademarks of PHIFER INCORPORATED. Centor® is a registered trademark of Centor Design Pty Ltd.

Stretta™ Sliding Doors

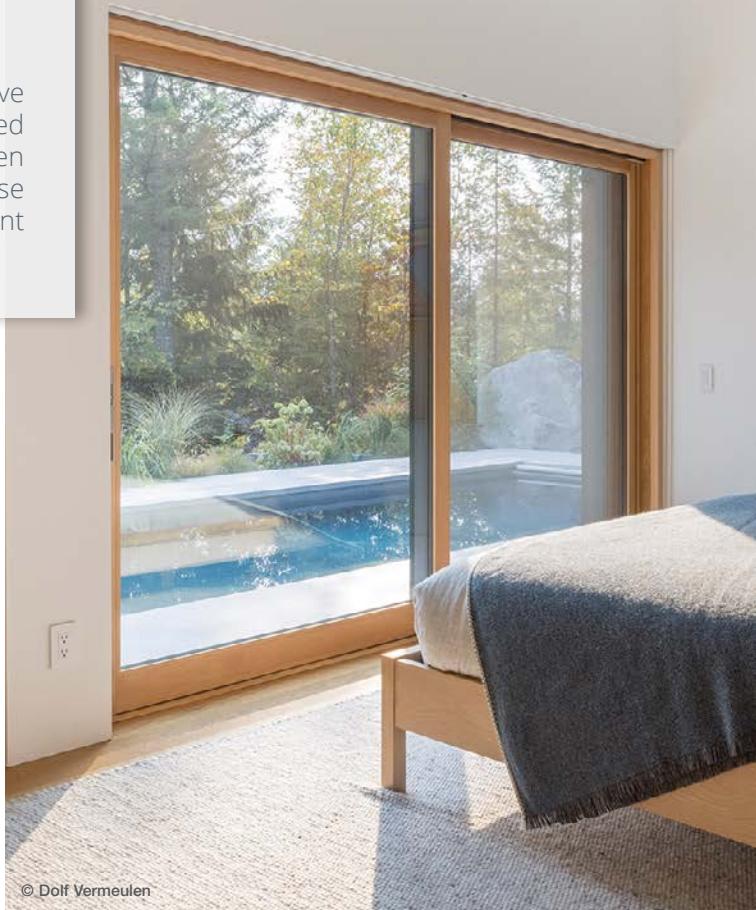
Kolbe's VistaLuxe® WD LINE Stretta sliding door features expansive panels that easily glide on uniquely designed rollers. The advanced perimeter locking system creates a tight seal around all sides when closed, for enhanced performance against air, water, and noise infiltration – ensuring a quieter, more comfortable environment and improved energy efficiency.

Standard Features

- ▶ 2-1/4" panel and frame thickness; 6-9/16" jamb depth
- ▶ 3-7/8" stiles and rails (*up to and including 8' tall*)
- ▶ 5" stiles and rails (*over 8' tall*)
- ▶ Pine interiors, ready for a variety of finishes
- ▶ Frame shipped knocked down
- ▶ Energy efficient, dual-glazed tempered Solar Low-E glass
- ▶ Glazed from the interior with square wood glazing beads
- ▶ Uniquely designed rollers for controlled operation
- ▶ Locking points around all four sides of door
- ▶ Dallas interior handle in Matte Black with multi-point lock and coordinating exterior pull
- ▶ Sliding screens with BetterVue® fiberglass mesh and extruded aluminum frames
- ▶ Black anodized, continuous, full-width sill with two thermal breaks and a front-facing weep system
- ▶ Nailing fin
- ▶ Soft Function feature on doors of qualifying weight

Options (custom options are also available)

- ▶ Operating panel widths up to 118" and heights up to 141" dependent upon weight and surface area of the glass
- ▶ Extension jambs in a wide variety of sizes (*shipped loose for field application*)
- ▶ Dallas interior handle with a coordinating exterior pull
- ▶ Dallas exterior handle to coordinate with Dallas interior handle
- ▶ Atlanta or Amsterdam interior handle with a coordinating exterior pull
- ▶ 180° Inset Handle in various colors with a coordinating flush pull
- ▶ Sliding screens with extruded aluminum screen frames and UltraVue® fiberglass mesh or aluminum mesh
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors



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Operational Configurations

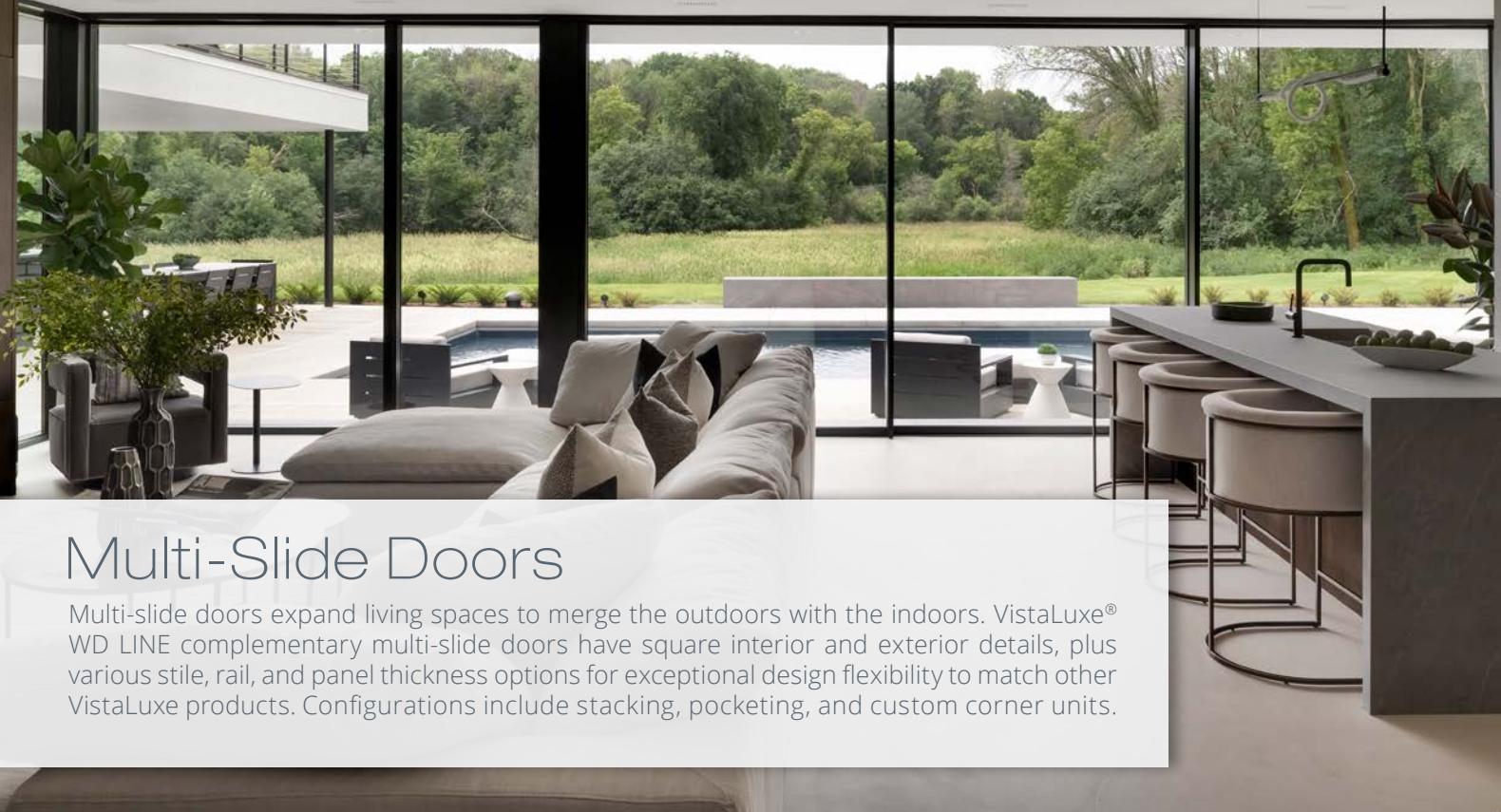
- ▶ 2-panel, 3-panel and 4-panel bi-parting
- ▶ 2-wide Active-Fixed (AF)
- ▶ 3-wide Active-Fixed-Active (AFA)
- ▶ 4-wide Fixed-Active-Active-Fixed (FAAF)

NOTE: All measurements are nominal.

Not available for pocketing configurations. Please consult your local Kolbe dealer for specific product details.

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Centor® is a registered trademark of Centor Design Pty Ltd.



Multi-Slide Doors

Multi-slide doors expand living spaces to merge the outdoors with the indoors. VistaLuxe® WD LINE complementary multi-slide doors have square interior and exterior details, plus various stile, rail, and panel thickness options for exceptional design flexibility to match other VistaLuxe products. Configurations include stacking, pocketing, and custom corner units.

Standard Features

- ▶ Jamb depth is dependent on the number of panels used; wood interior jamb extension species to match interior of panels
- ▶ 3" wide stiles and top rail; 5" bottom rail
- ▶ Frame shipped knocked down, prepped for assembly
- ▶ Frame is constructed of Dark Bronze anodized aluminum with pine interior stops
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating tempered Solar Low-E glass
- ▶ Glazed to the interior with square wood glazing beads
- ▶ Panel interlock is attached to and is a part of the frame for pocketing systems
- ▶ Extruded aluminum filler to cover head track and side jambs
- ▶ Bottom rolling system with stainless steel wheels
- ▶ Matte Black Madison handle set with dual-point lock
- ▶ Thermally broken sill and frame
- ▶ Dark Bronze anodized weep sill with stainless steel roller caps (*sill is prepped for water drainage and requires the use of a sill pan as standard*)
- ▶ Continuous full-width sill (*sill can be set into the floor system for low profile use*)
- ▶ Folding aluminum nailing fin applied

Options (custom options are also available)

- ▶ Panels available with 10" bottom rail and/or 5" stiles and top rail
- ▶ 2-1/4" thick panels
- ▶ Extension jambs in a wide variety of sizes (*shipped loose for field application*)
- ▶ Edge pull available on innermost panel of pocketing systems for ease of operation
- ▶ Narrow flush pull handle
- ▶ Madison handle set in a variety of finishes
- ▶ Dallas handle set in a variety of finishes
- ▶ Black pleated sliding screens
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors
- ▶ Automation

Operational Configurations

- ▶ Stacking: one way or bi-parting
- ▶ Pocketing: one way or bi-parting
- ▶ 90 degree corner
- ▶ Custom degree corners



Folding Doors

Add architectural interest and merge indoor and outdoor spaces with complementary folding doors. Choose from a variety of operating styles: doors that swing out, fold to one side, or split and fold to either side. Large expanses of glass are the perfect addition to your VistaLuxe® WD LINE project, with narrow 3" stiles and contemporary square details.

Standard Features

- ▶ 6-9/16" minimum jamb width
- ▶ 3" wide stiles and top rail; 5" bottom rail
- ▶ Frame setup up to 177" wide x 106" tall; all others knocked down
- ▶ Constructed of pine with pine interior stops
- ▶ Exterior wood parts are treated
- ▶ Extruded aluminum exterior finished with a 70% PVDF fluoropolymer coating (*meets performance requirements of AAMA 2605*)
- ▶ Energy efficient, insulating tempered Solar Low-E glass
- ▶ Grooved guide rollers with adjustable, ball-bearing wheels carry the folding panels
- ▶ Multi-point mortise latch with Dallas handle set on configurations with an access panel
- ▶ Face-mounted flush bolt locking hardware on folding panels
- ▶ Bronze weep sill with Oak interior threshold
- ▶ Nailing fins with head drip caps

Options (custom options are also available)

- ▶ 2-1/4" thick panels
- ▶ Panels available with 10" bottom rail and/or 5" stiles and top rail
- ▶ Extension jambs in a wide variety of sizes (*shipped loose for field application if over 12"*)
- ▶ Galvanized steel installation clips
- ▶ Accessory groove fillers and frame expanders for field application
- ▶ Magnetic latch or panel stays to assist in keeping doors stationary while open
- ▶ Single-point hardware for access door
- ▶ Concealed shootbolt locking hardware
- ▶ Large selection of handle sets in various styles and finishes
- ▶ Black pleated sliding screens available up to 177" wide x 102" tall (*frame size*)
- ▶ Centor® retractable interior screens and shades in select sizes, configurations and colors
- ▶ Bronze anodized recessed floor track sill (*weep or non-weep*)
- ▶ Clear anodized weep sill
- ▶ High performance or impact performance modifications (*limited configurations*)

Professional Tools

Kolbe prides itself on offering the tools and resources architects, builders and other industry professionals need to complete their projects. From product specifications and 3D models to continuing education courses and webinars, Kolbe supports all of your project needs.



AIA/CES Courses

As a Registered AIA Continuing Education Services (CES) provider, Kolbe provides AIA Learning Units (LU) and/or Health, Safety & Welfare (HSW) credits as required per state and/or professional memberships to meet yearly requirements.

Architect Library

Kolbe's Architect Library is the main resource for specifying VistaLuxe WD LINE windows and doors. Search detailed product information and technical data, including:

- Cross section drawings
- Elevation charts
- 3D Revit® models
- CSI specifications
- Installation instructions

Additional resources include:

- Door configurations
- Clear openings
- Care & maintenance guide
- Acoustic data
- Energy performance
- Performance class & grade
- Product brochures
- Color & design samples
- Warranties

Virtual Showrooms

Experience Kolbe's full capabilities through three interactive showrooms filled with product displays and custom solutions.

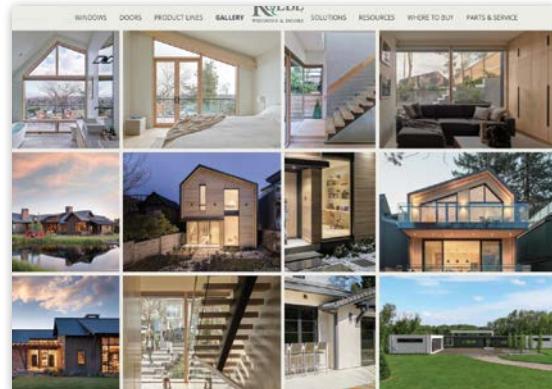
kolbewindows.com/virtual-showroom



Inspiration Gallery

Browse through photos, videos, project profiles and custom solutions.

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