

QLBE







COMMERCIAL CAPABILITIES

Window & door solutions to meet design intent, building codes & performance requirements.

Kolbe's commercial capabilities include:

- A variety of products & options that address style, aesthetic & architectural details
- Assistance with LEED[®], green-build, sustainable, & net zero energy project goals
- Forest Stewardship Council® (FSC®) Chain-of-Custodycertified wood species (license code FSC®-C019541)
- Products designed to provide optimal energy efficiency to help manage comfort & costs
- Glass options for enhanced acoustics & noise reduction
- Custom solutions & historical replication
- Indoor-outdoor & pass-through capabilities
- Accessible design & ease-of-operation options
- Automation & impact performance modifications



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 also meet California's Title 24 Building Energy Efficiency Standards, as well as Passive House Institute US (PHIUS) verification. Kolbe also can assist with LEED[®], green build, and sustainable project goals.



Acoustics

Kolbe offers windows and doors with laminated dual and triple pane insulated glass that helps reduce outside noise to create quiet, comfortable spaces. Select sizes are tested to meet Sound Transmission Class (STC) and Outdoor-Indoor Transmission Class (OITC) values, with use of dissimilar glass thicknesses (including laminated glass) to further increase the acoustic performance for a more relaxing interior environment.



Style & Design

Whether new construction, historical replication or restoration, Kolbe offers distinctive style and design options to make every commercial project unique. A choice of wood species, sizes, shapes, exterior trim, glass, divided lite profiles, hardware, color, finishes and more – can transform a building with intricate details and architectural authenticity. Or work with us to create a custom solution with carefully chosen windows and doors that best suit your project.



Segment Overview

Education

Kolbe[®] windows and doors are ideally suited to educational facilities, offering enhanced daylight, energy efficiency, accessible design and ease of operation. Carefully chosen products can update a building with modern performance and functionality, while meeting the building code requirements and design intent. Kolbe's LEED[®]-certified professionals can offer assistance with LEED, green build, and sustainable project goals.



Worship

Kolbe's windows and doors offer a vast range of styles, sizes and configurations, with custom capabilities to achieve architectural details and specialty shapes. Multiple product lines and nearly endless options are ideal for renovation, restoration and new construction of public gathering spaces. And with performance upgrades to enhance energy efficiency and acoustics, comfortable spaces can be created wherever people congregate.



Historical

Kolbe windows and doors are crafted with precision to replicate the most intricate details required for architectural authenticity and aesthetic, while meeting strict building codes and historical district requirements. Designed to marry traditional design aesthetics with modern technology, our handcrafted products enhance both style and performance.

Kolbe's versatile products were the perfect solution for many National Historic Landmarks and National Trust for Historic Preservation projects aross the US.



Find Kolbe[®] in these – plus many more – commercial markets.

(see Commercial Project List, pgs. 32-36)



Recreation

Many of Kolbe's products can be seen throughout America in popular tourist sites, resorts, theaters, museums and children's centers. Extraordinary entrance doors offer visitors a warm welcome, with accessibility and ease of use in mind. Unique window and door configurations create a wall of glass for optimal sunlight and expansive views of a lake or golf course. Numerous options and impact performance products help create comfortable, functional spaces, no matter the climate or region.



Restaurant

Kolbe offers one-of-a-kind windows and doors that enhance public dining experiences with views, ventilation, and natural light. Folding and sliding windows and doors also connect interior and exterior spaces incorporating indoor-outdoor and pass-through options. Whether coordinating with a neighboring facade, or renovating an entire shopping district, Kolbe's expansive openings products are ideal for connecting with the outdoors.



Multi-Family/Mixed Use

Kolbe offers a variety of window and door products to meet the needs of multi-use spaces. Known for strength, performance and ease-of-installation, Kolbe's Forgent Series is an ideal choice for multi-family and mixed use projects. Designed for long-term durability, these energy efficient windows and doors provide comfortable spaces, for living, working, shopping, dining and more.



Kolbe's performance capabilities and historical replication expertise helped transform **Mount Vernon High School** into a modern learning environment with XL daylight openings. The 100-year-old masonry school's primary building, **'Old Main'**, was renovated to provide new instructional and support spaces while maintaining the Collegiate Gothic design of the structure. Energy-efficient Ultra Series Sterling double hung windows offer enhanced performance and a luxurious, all-wood appearance with patented interior wood covers and balances.







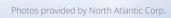
Photos © Edward C. Robison III | Sacred Earth Gallery



The Garden Chapel at Big Cedar Lodge, MO Nestled into the hillside, this beautifully renovated Gothic style chapel features Heritage Series Old World Classic double and triple hung windows. In addition to superior quality, custom craftsmanship and design excellence, Kolbe provided all of the options needed to capture the historical charm and architectural details, while offering floor-to-ceiling views of the Ozarks. Custom shapes, sizes, and divided lite patterns helped create one-of-a-kind openings that flood the interior with light and beauty.



Following a fire in 1900, **The Towers** is the only remnant of the Narragansett Pier Casino, a former resort for the social elite. Now functioning as an historic venue for social events, the oceanside building underwent a lengthy renovation process that required the best materials and craftsmanship possible to ensure longevity. To balance the structural updates with the historic nature of the building, 104 of Kolbe's Heritage Series double hung windows and crank-out casements were installed. The traditional styling of the all-wood Mahogany windows with ovolo performance divided lites matches the original character of the structure.











The **Moonlight Basin Golf Clubhouse** boasts unrivaled views of Lone Peak, Fan Mountain and the Beehive Basin. The contemporary architecture stands out from nearby "Mountain" architecture, with massive windows framing the surrounding landscape. Contemporary interiors complement the design with a soft palette, warm colors, diverse textures and custom forged fixtures throughout. Kolbe's VistaLuxe WD LINE crank-out casements and geometric direct sets have a wood interior that blends with the natural tones, while black exteriors contrast with the wood and stone building materials.



Photos © Audrey Hall Photograph









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The owners of **Malarkey's Pub & Townies Grill** wanted to bring the sights and sounds of the neighboring park to their customers, without looking out of step with the other historic downtown structures. Kolbe made sure it looked correct, considering performance and aesthetic while meeting the city's requirements. With numerous options for customizing the folding windows to maximize the view of the park, Kolbe also offered a side-retracting screen to keep bugs out. The uniform appearance carries across the entire space and fits well within the neighborhood.



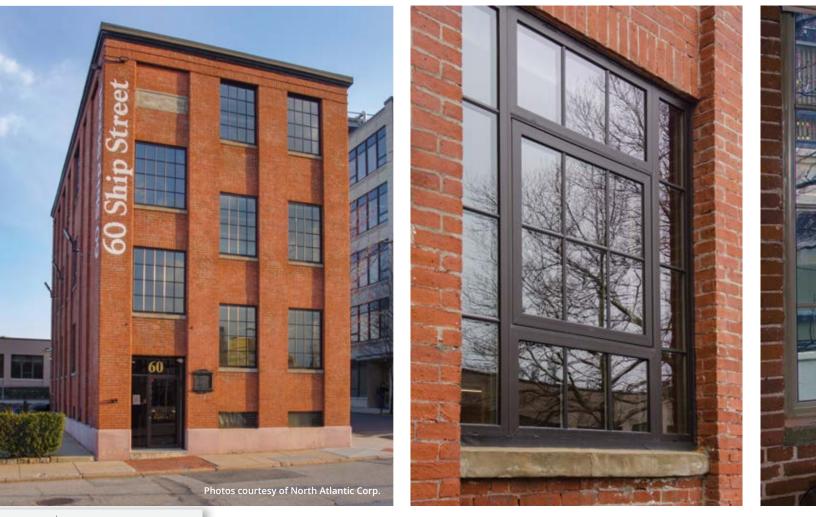


At the **Red Eye Brewing Company,** artisan beer and food are served. This sustainable design project features a wood-burning oven and solar thermal hot water system. Plus, Ultra Series awning windows allow ventilation above the stationary picture windows. A Chutney fluoropolymer finish creates a striking exterior, along with a 3-1/2" flat extruded aluminum casing. The main entrance doors have glass lites and raised panels, as well as custom moulding and commercial hardware. The French doors that open out to the patio feature full glass lites and 1-1/8" wide PDL bars.

MULTI-FAMILY/MIXED USE



A premier apartment community nestled into a Rochester, NY, neighborhood, **Goodman Apartments** offers a vibrant urban living experience. Kolbe's Forgent[®] Series high performance Glastra[®] windows offer energy efficiency, and quiet, comfortable living spaces with scenic views of the skyline.







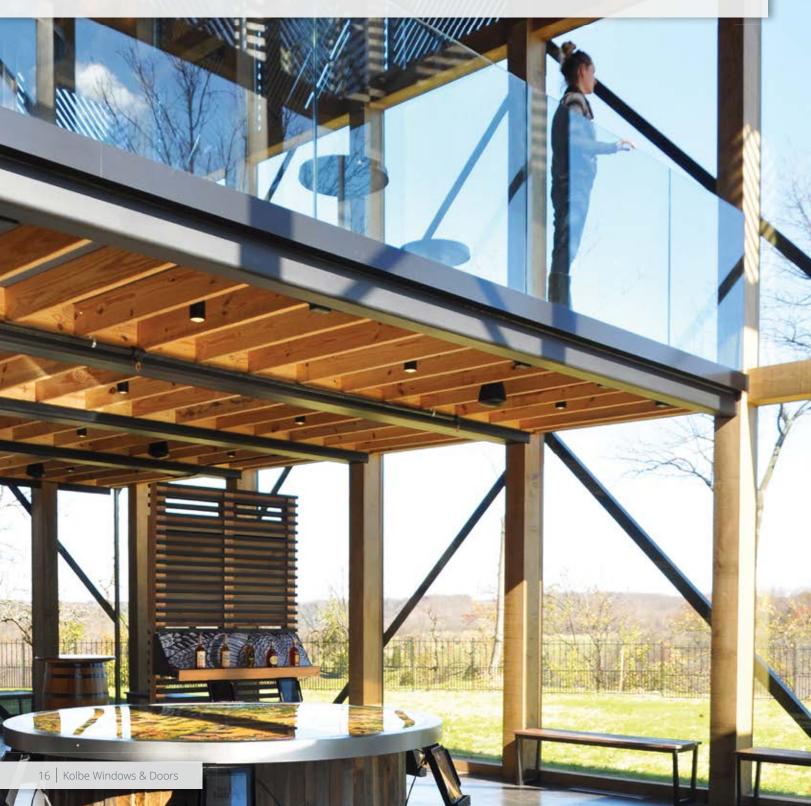


Built in 1925 by Nazareth Haronian, to house his small jewelry and novelty company, **60 Ship Street** was host to various occupants over the years, including the Narragansett Brewery. Located in Providence, Rhode Island's Jewelry District, the building was renovated into an urban office space, with Kolbe's Forgent[®] Series All Glastra[®] direct sets and awnings throughout.

Our Product Lines

Kolbe has designed multiple product lines to meet specific architectural and aesthetic goals. Each offers distinct advantages and characteristics, yet remains vastly customizable. Careful design, quality craftsmanship, numerous options, and innovative solutions allow Kolbe® windows and doors to meet historic, functional and performance requirements – with options for energy efficiency, sustainability, impact resistance and universal design.

Learn more about Kolbe's products, options, and contributions to commercial building projects.





Ultra Series

The Ultra Series was designed for versatility, durability and performance. Perfect for traditional to modern architectural designs, it can mimic the details of wood windows and doors with numerous options for personalization. From larger daylight openings and spacious entryways, to indoor-outdoor and pass-through solutions, the Ultra Series offers style, performance and functionality for any type of commercial project.

The Ultra Series offers:

- Durable extruded aluminum exterior in 50+ standard colors & finishes, plus custom hues
- Warm wood interior in familiar to exotic species, with 20+ standard pre-finishes, plus custom finishes
- Versatile styling, from traditional to modern architectural details
- · Enhanced energy efficiency & impact performance options to meet climate demands
- · Traditional design aesthetics with ability to replicate intricate architectural & historic details
- Divided lite profiles & patterns
- Exterior brickmoulds & casings in various widths & styles
- · Glazing options for enhanced energy efficiency, decorative & specialty glass needs
- · Hardware options & finishes to match any décor
- Automation options for ease of operation

Windows

- Crank-out casements
- Push-out casements
- Crank-out awnings
- Push-out awnings
- Sterling double hungs
- Sliding windows
- Direct
 - Direct sets (corner, radius & geometric)
- Folding windows

Doors

- Sliding doors
- Multi-slide doors
- TerraSpan[®] lift & slide doors
- Folding doors
- Swinging doors
- Entrance doors
- Pivot doors
- Commercial doors



VistaLuxe[®]Collection

Kolbe's VistaLuxe Collection is ideal for contemporary designs that utilize clean lines and large expanses of glass. The VistaLuxe WD LINE offers versatility, with extruded aluminum exteriors and warm wood interiors, while the VistaLuxe AL LINE offers thermally broken, all-aluminum windows and doors. The collection's design flexibility, functionality, and endless style choices are ideal for any modern aesthetic. Ask about our impact performance capabilities.

The VistaLuxe WD LINE offers:

- · 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 or in conjunction with steel products
- · Precise horizontal & vertical alignment on mulled windows with glass in the same pane
- Numerous hardware styles & finishes

Windows

- Crank-out casements
- Crank-out awnings
- Direct sets (corner, radius & geometric)
- Sliding windows
- Folding windows

Doors

- Swinging doors
- Sliding doors
- Multi-slide doors
- Folding doors
- Pivot doors

NOTE: Impact performance options are not available for all products. Please consult your local Kolbe dealer for specific product details and configurations.



The VistaLuxe AL LINE offers:

- All-aluminum European-styled interiors & exteriors with 4 powder-coated + 3 anodized finishes
- Thermally-broken to enhance energy performance
- · Coordinated profiles with square interiors & exteriors for a sleek, strong design aesthetic
- Larger expanses of glass in varied configurations for floor-to-ceiling views
- Streamlined, unobtrusive hardware

Kolbe's VistaLuxe AL LINE is manufactured using a selection of Reynaers Aluminium extrusions and system profiles.

Windows

- Push-out casements
- Inswing casements
- Awnings
- Tilt-turns & Turn-tilts
- Hoppers
- Direct sets
- Corner direct sets

Façades

• Curtain wall

MODELS:

(CS77, SL38, ML8) (SL38, ML8) (SL38, ML8, CS77 – Automated) (SL38, ML8) (SL38, ML8) (SL38, CS77, ML8) (SL38, CS77, ML8)

Doors

- Multi-slide doors
- Hi-Finity[®] multi-slide doors
- Lift & slide doors
- Folding doors
- Swinging doors
- Pivot doors

MODELS:

(SP68)

(CP155, MP) (CF77) (CS77, ML8) (CS77, ML8, ML8-XL)

(CW50)



Heritage Series

Add Old World charm and character with the warmth of wood. Carefully crafted with a wood interior and exterior, Heritage Series windows and doors make it possible to create architecturally intricate and historically accurate details. Kolbe's wood products are ideal for commercial restoration or replication projects, blending traditional design aesthetics with advanced technology, functionality, and optimal energy efficiency.

The Heritage Series offers:

- Wood exterior available in unfinished, primed, or painted with our K-Kron II finish, for ultimate flexibility
- Exterior K-Kron II paint finish offered in 40+ standard colors, plus custom hues
- Wood interior in familiar to exotic species, with 20+ standard pre-finishes, plus custom finishes
- Traditional design aesthetics with ability to replicate intricate architectural & historic details
- Divided lite profiles & patterns, including true divided lites
- Exterior brickmoulds & casings in various widths & styles
- · Glazing options for enhanced energy efficiency, decorative & specialty glass needs
- · Hardware options & finishes to match any décor
- Old World Classic double hungs with brass chains & pulleys for authenticity

Windows

- Crank-out casements
- Push-out casements
- Inswing casements
- Crank-out awnings
- Push-out awnings
- Double hungs
- (Traditional, Sterling, XL Sterling, & Old World Classic)
- Folding windows
- Radius windows
- Geometric windows

Doors

- Sliding doors
- Folding doors
- Swinging doors
- Entrance doors
- Commercial doors



THE FORGENT[®] SERIES

Kolbe's Forgent Series windows and doors feature a proprietary Glastra[®] material and thoughtful design, making them simple, convenient and easy to install. Designed for durability and jobsite efficiency, Forgent Series products are a perfect choice for new construction or replacement commercial projects. These energy-efficient windows and doors are available with glass options for high-noise areas that help create quieter, more comfortable spaces.

The Forgent Series offers:

- Innovative Glastra® material for low maintenance & durability
- · Glastra exterior with Glastra or wood interior in a selection of popular colors
- An advanced ladder design with multiple chambers for high performance & strength
- Welded sash & frame with AccuForge[™] technology for a smooth, air & watertight seam
- · Energy efficiency & impact performance options to meet local climate demands
- Ability to meet or exceed ENERGY STAR® requirements in the U.S.
- Preparation available for Packaged Terminal Air Conditioner (PTAC) units
- Three convenient certified installation methods: integral nailing fin, installation clips, & screw through frame

Windows

All Glastra or Glastra/Wood

- Crank-out casements
- Crank-out awnings
- Double hungs
- Sliding windows
- Direct sets (rectangular, geometric & radius)

Complementary Doors

Select doors designed to complement Forgent Series products

- Swinging doors
- Sliding doors
- Multi-slide doors



Forgent Series manufacturing byproducts are recycled for use in other industries.



Glass

- · Single, double & triple pane
- Various Low-E coatings
- Specialty, privacy & smart glass options
- Neat+™
- Laminated
- Impact (see pg. 27)
- Bird glass

Divided Lites

- Performance divided lites (beveled, ovolo & square profiles)
- True divided lites
- (beveled & ovolo profiles)
- · Grilles-in-the-airspace

Accessories

- Brickmoulds & casings
- Sill nosing & drip cap
- Custom profiles

Insect Screens

- Retractable
- Pleated sliding
- BetterVue[®] mesh
- UltraVue[®] mesh
- Aluminum mesh
- Polyester mesh
- WaterShed[™] Technology

Hardware

Kolbe's windows and doors are available with numerous hardware styles and finishes to complement décor and match the aesthetic of any design. A variety of commercial-grade hinges are available in select finishes, while specialized hardware and larger levers are available for ease of use.

Custodial Locks

Available on Ultra Series and Heritage Series Sterling double hung* windows, custodial locks feature a removable key that acts as a handle when operating; a 90-degree turn locks or unlocks the sash. Custodial locking handles are available for crank-out casements and awnings.



Shown on double hung

Automation

Kolbe integrates advanced technology into select products, putting the control at your fingertips – with remotes, keypads, touch screens, and other devices. The easy-to-use operating system enhances indoor-outdoor and independent living by allowing the user to open and close windows and doors at the touch of a button.

Automation options are not available for all products. For specific information on the products that meet automation requirements, please contact your local distributor.

Sills

Kolbe offers various sill options for folding and sliding windows and doors, allowing smooth operation and seamless passage between indoor and outdoor environments. ADA-compliant sills for swing doors create a flush surface for universal design projects.

Visit **kolbewindows.com** to see more solutions for style & design.

Finish Options

Available for VistaLuxe WD LINE, **Ultra Series & Heritage Series**



Interior Wood Species

In addition to the standard pine, most of Kolbe's wood 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. Forest Stewardship Council® (FSC®)-certified wood species are also available to help support responsible forestry (FSC[®] license code FSC®-C019541).



Interior Wood Finishes

Ebony

Bright White

Graystone

For units that are ready to install upon delivery, most of Kolbe's wood 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 are also available.



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. Kolbe's color formula is in their National Account System.

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.

White*

Black*

White

Coal Black

Exterior Colors & Finishes

Mudpie

Gingersnap

Corbeau*

Coal Black*

Kolbe's aluminum-clad VistaLuxe WD LINE and Ultra Series products can be finished with a 70% PVDF fluoropolymer coating – ideal 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. Durable K-Kron II finishes are available for Heritage Series all-wood windows and doors.

Nutmeg

Truffle

Eclipse*

Onyx*





* Heritage Series products are not available in Bronze, Onyx, Coal Black, Midnight, Corbeau, Tungsten, Eclipse, Mica or Anodized finishes.

Not all colors are available for all products. 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.

** Mica finishes are 70% PVDF fluoropolymer as standard. Fluoropolymer coatings meet performance requirements of AAMA-2605 and are recommended for coastal and heavy salt concentration areas. See your Kolbe dealer for details.

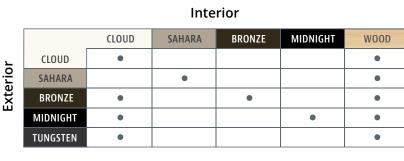
There is a "color range" with anodized colors. That is, there is an acceptable "light" to "dark" color range that can be experienced on any job. According to AAMA 611-98 specifications, Section 8.3, the range may be up to 5 Delta E's. We can provide from our anodized vendor color samples of this color 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.

Finish Options cont.

Available for Forgent Series



Forgent Series offers popular exterior and interior finishes to coordinate with hardware selection, trim and décor. The Cloud and Sahara colors are integral to the Glastra[®] material, while Bronze, Midnight and Tungsten can be applied in various combinations, as shown in the chart below.



NOTE: Tungsten is available as an exterior finish only. Ask your Kolbe dealer for details.



Interior Wood Finishes - Glastra/Wood Units

Forgent Series Glastra/Wood windows and complementary doors are offered with a Pine interior. For units that are ready to install upon delivery, Forgent Series products can be prefinished on the interior with one of the water-based, low-VOC stains or paints shown. Stained units are given two coats of satin finish clear sealer.

Unfinished Pine* Double Library Red Clear Coat Wheat **Red Wheat** Light Oak 998 Ebony **Coffee Bean** Latex White[†] Black[†] Cherry Chestnut Sunset Oak Spiced Walnut Primer**

*All units supplied with unfinished pine interiors must be finished in the field.

**Latex primer is not a final finish.

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

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. 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. Kolbe's color formula is in their National Account System.

Finish Options cont.

Available for VistaLuxe AL LINE



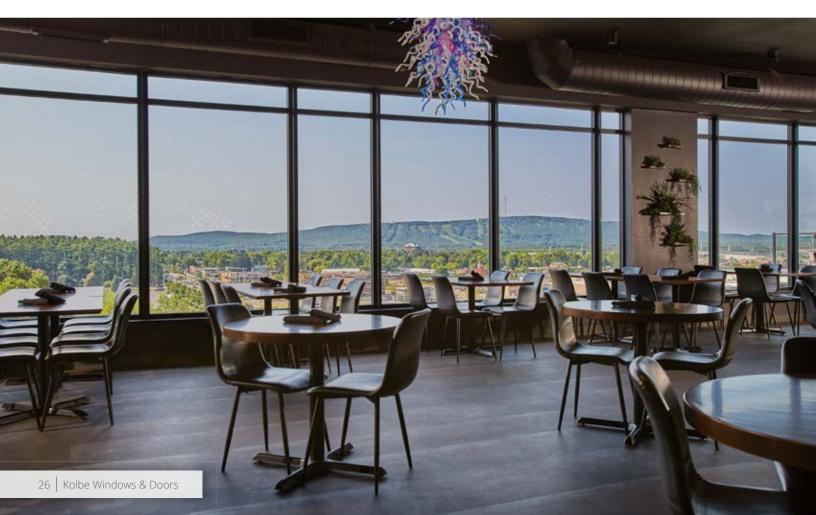
Interior & Exterior Finishes

The VistaLuxe AL LINE offers sophisticated finishes that enhance the lifelong beauty of your windows and doors. Four powdercoated and three anodized surface treatments are available, for protection of the aluminum as well as for design aesthetic.

Printed images of interior and exterior finishes will vary from actual colors. Selections should be made based on 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.





Window Opening Control Devices (WOCD)

Kolbe's Window Opening Control Devices, or WOCDs, restrict the size of the open window area to less than 4 inches, and feature a limit release mechanism to allow for emergency escape. These devices allow the window to latch into place at a predetermined position and automatically re-latch when closed.

Available for select:

- Double hungs
- Casements
- Sliding windows





Shown on casement

Shown on double hung

NOTE: This device meets the stringent safety requirement of ASTM F2090 if applied per recommendations.

WOCDs are not available for all product lines. See Kolbe dealer for details.

Impact Performance

Kolbe's impact performance products are specially designed to withstand hurricane force winds and flying debris, and are independently tested to meet or exceed the strict building codes of coastal regions. There are no unsightly rods or extra locks to fasten, so Kolbe's impact-certified products offer the same beautiful appearance as non-impact products.



Kolbe's impact-certified products offer:

- Enhanced performance & energy efficiency
- Zone 3, Zone 4 and/or HVHZ protection
- Increased security & peace of mind
- Reduced heating & cooling costs
- · Beautiful appearance without additional support
- Stable, air & watertight environments
- Quieter, more comfortable interior spaces

NOTE: Impact options are not available for all products. Please ask your dealer for more information.

ENERGY STAR®

ENERGY STAR® - United States

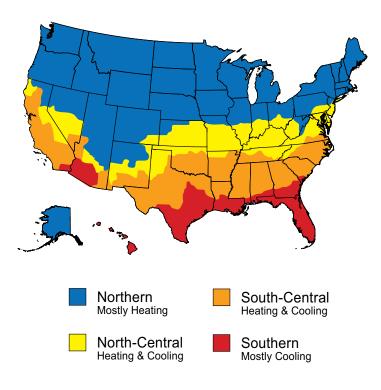


ENERGY STAR is a governmentregulated program that was created by the Environmental Protection Agency (EPA), and the U.S. Department of Energy (DOE), to help consumers quickly and easily identify energy saving products. The ENERGY STAR

program uses energy values obtained by window and door manufacturers through the National Fenestration Rating Council (NFRC) program. NFRC ratings are based on the energy performance of the total window or door – both glass and frame.

The ENERGY STAR program for the United States divides the nation into four separate climate zones – Northern, North-Central, South-Central, and Southern.

The performance criteria that needs to be met in order to be ENERGY STAR compliant in a specific climate zone (effective October 23, 2023) is shown in the charts provided.



2023 ENERGY STAR 7.0 Qualification Criteria for Windows*

Climate Zone U.S.	U-Factor ¹	SHGC ²	
	<u>≤</u> 0.22	≥0.17	Prescriptive
	= 0.23	≥ 0.35	
Northern**	= 0.24	≥ 0.55	Equivalent Energy
	= 0.25	≥ 0.40	Performance
	= 0.26	≤ 0.40	
North-Central	≤0.25	≤0.40	
South-Central	≤0.28	≤0.23	
Southern	≤0.32	≤0.23	

Air leakage for windows ≤ 0.3 cfm/ft²

¹ Btu/h ft² • °F

² Solar Heat Gain Coefficient

* The effective date for the Northern Zone prescriptive and equivalent energy performance criteria for windows was September 7, 2023. North-Central, South-Central, and Southern criteria also follows 2023 guidelines.

** Northern zone windows can meet prescriptive (1st row) or alternative energy performance (2nd through 5th rows) criteria to qualify for ENERGY STAR.

2023 ENERGY STAR 7.0 Qualification Criteria for Doors

Glazing Level	U-Factor ¹	SHGC ²	
Opaque	≤ 0.17	No Rating	
≤ 1/2-Lite	≤ 0.23	≤ 0.23	
> 1/2-Lite	≤ 0.26	Northern North-Central	≤ 0.40
< 1/2-Lite	≤ 0.28	Southern South-Central	≤0.23

Air leakage for sliding doors ≤ 0.3 cfm/ft²

Air leakage for swinging doors $\leq 0.5~\text{cfm/ft}^2$

California's Title 24

Many of Kolbe's windows and doors can meet the strict California Title 24 Building Energy Efficiency Standards. Talk to your dealer about products with glass options that help meet these stringent energy efficiency requirements.

For energy performance data, visit:

kolbewindows.com/energy

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.

ENERGY STAR® - Canada

Fenestration products may comply for Canada's ENERGY STAR program based on these compliance paths: their total U-factor, their Energy Rating (ER), or both. The Energy Rating is based on a product's overall performance based on three criteria: (1) solar heat gain, (2) U-factor, and (3) average air tightness. The higher the ER number, the better the product's thermal performance.

The U-factor and ER criteria for Canada is shown in the chart provided. For Kolbe products that qualify for Canada's ENERGY STAR Program, search our website at kolbewindows.com/energy-data.



2023 ENERGY STAR 7.0 Qualification Criteria for Windows & Doors in Canada⁺

Maximum U-Factor (Btu/h*ft²*F)	OR	Minimum Energy Rating (ER)
0.21		34

Maximum U-Factor Equivalency

(Btu/h*ft ^{2*} F)	(W/m ^{2*} K)
0.21	1.22

Average Air Tightness Requirement

cfm/ft ² @1.57 psf	L/s/m ² @75 Pa
≤0.30	≤1.5

† Criteria shown applies to windows, sliding doors, and swinging doors.

Energy Performance Terminology

- ▶ U-Factor refers to a measure of heat transfer through the window or door unit. A lower U-factor means less heat escapes during winter weather, thus reducing heating costs in cold climates.
- R-Value refers to resistance to heat flow. A high R-value indicates that a window or door has good heat insulating properties.
- Solar Heat Gain Coefficient (SHGC) is a measure ▶ of how much solar energy is passing through the unit's glass. The lower a window or door unit's SHGC, the less solar heat is transmitted into a room, thus allowing for lower cooling bills in hot climates.
- Visible Transmittance (VT) is a measure of the portion of visible light that passes through a window or door. The higher a window or door unit's VT Total, the more visible light is transmitted into a room. This value is influenced by both the glass selection and by the ratio of glazing and frame area.

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.



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.

Architect Library

Kolbe's Architect Library is the main resource for specifying windows and doors. Search detailed product information, 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

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.

Inspiration Gallery

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



kolbewindows.com/gallery

Virtual Showrooms

Experience Kolbe's full capabilities through two interactive showrooms.



Showroom Tour Browse through 26 displays to see Kolbe's innovative products and options in unique configurations.

kolbewindows.com/virtual-showroom



Exhibit Tour Explore Kolbe's booth from a previous trade show, filled with trendy solutions for modern living.



Commercial Project List

Redwood City

Jacksonville

Louisville

Louisville

Kalkaska

Monroe

Orange

Cranbury Lancaster

Leesburg

Iola

Winchester

Marshfield

Lewisburg

Old Bridge

CA

FL

ΚY

KY

MI

NI

NJ NJ

NY

PA

VA

VA

WI

WI WV

Assisted Living Facilities

St. Francis Retirement Center
Haven Hospice
Masonic Homes Assisted Living
Sam Swope Care Center
Kalkaska Memorial Health Center
Parker at Monroe
Reformed Ministries Assisted Living
Canterbury Village
Parker Monroe Assisted Living
Hospice of Lancaster
Spring Arbor Assisted Living
Spring Arbor Assisted Living
Living Oaks Assisted Living
Stoney River Assisted Living
Greenbrier Manor Assisted Living

Banks & Financial Institutions

Ameriprise Financial	Tuscaloosa	AL
First Republic Bank	Los Gatos	CA
Weston Savings Bank	Weston	CT
Ameris Bank	Jacksonville	FL
First Landmark Bank	Marietta	GA
Creston National Bank	Creston	IA
American Charter Bank	Elk Grove Village	IL
Old Plank Trail Bank	New Lenox	IL
Hingham Savings Bank	Nantucket	MA
Fifth Third Bank	Elk Rapids	MI
Fifth Third Bank	Suttons Bay	MI
Chase Bank	Montclair	NJ
Chase Bank	Sussex	NJ
BNY Mellon	New York	NY
Summit Bank	multiple loc.	NY
Fulton Bank	Lititz	PA
Omni American Bank	Grapevine	ΤX
First Citizens Bank Branches (100+)	Southeastern	US
Wheat First Securities	Leesburg	VA
Horicon Bank	Oshkosh	WI
Peoples State Bank	Wausau	WI
Meeteetse Bank Building	Meeteetse	WY

Educational Institutions, Museums & Art Centers

University of Alabama	Tuscaloosa	AL
Arizona State University	Tempe	AZ
-	1	
MacDonald Bldg./Dawson Cole Glry.	Carmel by the Sea	CA
Cate School	Carpinteria	CA
St. Mary's College	Moraga	CA
Children's Center of the Stanford Comm.	Palo Alto	CA
The Spring Hill School	Redwood City	CA
Sierra Madre Elementary School	Sierra Madre	CA
Central Middle School Gym	San Carlos	CA
Reagan Ranch Center	Santa Barbara	CA
St. Mary's Academy	Cherry Hills	CO
Tivoli Student Union	Denver	CO
Durango Discovery Museum	Durango	CO
Union Colony School	Evans	CO
Bacon Elementary School	Fort Collins	CO
Blevins Junior High School	Fort Collins	CO
Colorado State University	Fort Collins	CO
Heath Junior High	Greeley	CO
Timnath Elementary School	Timnath	CO

Spanish Peaks Library Yale University Connecticut College Washington Lab School Flagler College Lightener Museum St. August. Pirate & Treasure Museum University of Georgia Georgia Tech Oatland Island Wildlife Center Abraham Baldwin Agricultural College University of Iowa Four Rivers Environmental Edu. Ctr. Loyola University University of Chicago Max McGraw Wildlife Foundation DePauw University	Walsenburg New Haven New London Washington St. Augustine St. Augustine Athens Atlanta Savannah Tifton Iowa City Channahon Chicago Dundee Greencastle	CO CT CT FL FL GA GA IA IL IL IL IL IN
Memorial Student Union / Hoover Hall	Lovington	
University of Kentucky Thayer Academy	Lexington Braintree	KY MA
Berkley School of Music Dormitory	Boston	MA
Harvard University	Cambridge	MA
Middlesex Community College	Lowell	MA
Annapolis Elementary School	Annapolis	MD
St. John's College Library	Annapolis	MD
Johns Hopkins University	Baltimore	MD
Loyola College	Baltimore	MD
University of Maryland St. Mary's College of Maryland	College Park St. Mary's City	MD MD
Lighthouse Youth Center	Elk Rapids	MI
Betsy Lane Oliver Art Center	Frankfort	MI
Ramsdell Theatre	Manistee	MI
University of Minnesota	Minneapolis	MN
Art Space Northern Warehouse	St. Paul	MN
Pembrook Private School	Kansas City	MO
Northwest MS Community College	Senatobia	MS
Great Falls High School	Great Falls	MT
University of NC Asheville	Asheville	NC
University of NC Chapel Hill Wicker School	Chapel Hill Sanford	NC NC
Blair Academy	Blairstown	NJ
The Lawrenceville School	Lawrenceville	N
NJ Institute of Technology	Newark	NJ
Lawrenceville School Campus	Pennington	NJ
Princeton University	Princeton	NJ
Pease Library	Ridgewood	NJ
Kean University	Union	NJ
The Pratt Institute	Brooklyn	NY
Eden Elementary School Governor's Island Welcome Center	Eden New York	NY NY
Governor's Island Welcome Center	New York	NY
SUNY College of Environmental Science & Forestry (ESF)'s Marshall Hall	Syracuse	NY
Syracuse University	Syracuse	NY
Westhampton Free Library	Westhampton Beach	NY
YWCA	White Plains	NY
Ohio University	Athens	ОН
Miami University	Oxford	OH
Steele Mansion	Painesville	OH
Alton Mill Arts Centre	Alton	ON

Educational Institutions, Museums & Art Centers, cont.

Educational Institutions, Museums	
Guelph Civic Museum	Gu
Laurentian University	Suc
Upper Canada College	Tor
Trillium Farm Old School Building	Coi
University of Oregon	Eug
Lebanon Valley College	Anr
Bryn Mawr College	Bry
Dickinson College	Car
Gettysburg College	Get
Haverford College	Hav
Indiana University of PA	Ind
Thaddeus Stevens College of Tech.	Lar
Haverford College	No
University of Pennsylvania	Phi
Rosemont College	Ros
Swarthmore College	Swa
Villanova University	Villa
Tanglewood – Home of West Chester	We
University President	
Hope High School	Prc
Rhode Island School of Design	Prc
Clemson University	Cle
Estill Library	Est
Redlin Art Center	Wa
Vanderbilt University	Nas
Austin Community College (ACC)	Aus
Rio Grande Campus Main Bldg.	
Southern Methodist University	Dal
Galveston Art Center	Gal
Virginia Tech	Bla
Jefferson School City Center	Cha
University of Virginia	Cha
Chatham Hall	Cha
Longwood College	Far
Randolph Macon Academy	Fro
Washington & Lee	Lex
Middleburg Library	Mic
4-H Center Headquarters	Ric
Hollins College	Roa
Susquehanna University	Sel
William & Mary College	Wil
Middleburg Library	Mic
Newport Way Library	Bel
Robert Frost Elementary School	Kirl
Lincoln High School	Sea
Mount Vernon High School	Sea
Seattle Aquarium	Sea
Queen Anne Elementary School	Sea
Hatley Branch Library	Hat
Necedah Public Library	Ne
The Grand Theater	Wa
	Wa
Leigh Yawkey Woodson Art Museum	
Carnegie Hall	Lev
University of Wyoming	Lar
Calf Country Tonnia Vacht & Chi C	l la .

Golf, Country, Tennis, Yacht & Ski Clubs

Quail Lodge Golf Club	Carmel Valley
Angeles National Golf Club House	Sunland

S	& Art Centers,	
	Guelph	ON
	Sudbury	ON
	Toronto	ON
	Corvallis	OR
	Eugene	OR
	Annville	PA
	Bryn Mawr	PA
	Carlisle	PA
	Gettysburg	PA
	Haverford	PA
	Indiana	PA
	Lancaster	PA
	Norristown	PA
	Philadelphia	PA
	Rosemont	PA
	Swarthmore	PA
	Villanova	PA
	West Chester	PA
	Providence	RI
	Providence	RI
	Clemson	SC
	Estill	SC
	Watertown	SD
	Nashville	TN
	Austin	TX
	Dallas	TX
	Galveston	TX
	Blacksburg	VA
	Charlottesville	VA
	Charlottesville	VA
	Chatham	VA
	Farmville	VA
	Front Royal	VA
	Lexington	VA
	Middleburg	VA
	Richmond Roanoke	VA VA
		VA VA
	Sellingsgrove Williamsburg	VA VA
	Middleburg	VA
	Bellevue	WA
	Kirkland	WA
	Seattle	WA
	Hatley	WI
	Necedah	WI
	Wausau	WI
	Wausau Wausau	WI
	Lewisburg	WV
	Laramie	WY
	Earanne	¥ ¥ 1
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La Rinconada Country Club Los Gatos Noroton Yacht Club Noroton Jupiter Island Club Jupiter WaterColor Beach Club WaterColor Capital City Club Atlanta Bolingbrook Golf Club Bolingbrook Horseshoe Bend Golf Club Atlanta Frederica Golf Club Sea Island Martha's Vineyard Golf Club House Edgartown Rolling Road Country Club Baltimore Harborview Marina & Yacht Club Baltimore Lakewood Country Club Rockville Norbeck Country Club Rockville Baltimore Country Club Timonium Crystal Downs Club House Crystal Lake Crystal Downs Golf Shop Frankfurt Grand Traverse Yacht Club Traverse City Yellowstone Club Sales Center Big Sky Coral Bay Clubhouse Atlantic Beach **Ridgewood Country Club** Ridgewood Barrie Country Club Barrie Mad River Golf Club Creemore Ovinbyrd Golf Club Muskoka Otter Creek Golf Club Otterville Rosedale Golf Club Toronto Weston Golf Club Toronto Merion Golf Club Ardmore Carnegie Abbey Club House & Condo lamestown Atlantic Beach Club Middletown Carnegie Abbey Golf Course Middletown Clam Bake Cub Middletown Rose Hill Tennis Center Bluffton Glenmore Country Club Charlottsville Greensprings Country Club Williamsburg **Government & Parks** Birmingham Air National Guard Flagstaff Court House Flagstaff Fernie Fernie City Hall Cayucos Veteran's Memorial Hall Cayucos Crocker Guard Station Lake Davis Morehead Building Petaluma CA State Fish & Game Office & Lab Placerville D.L. Bliss State Park Ranger Station Tahoma Custom House Federal Building Denver 20th Street Recreation Center Denver Lafayette Lafayette Fire Station #2 Loveland Fire Station #6 Loveland Algerian Chancery Washington Embassy of Botswana Washington Embassy of Costa Rica Washington Nigerian Embassy Washington Smithsonian Archives & Office Bldg. Washington Swedish Embassy Washington Historic Fire Station Palm Beach Palm Beach Historic Fire House Palm Beach St. Augustine City Hall St. Augustine Bedford Drug Façade Rehab. Project Bedford Stanton Downtown Façade Project Stanton

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Commercial Project List

St. Luke's Regional Medical Center Max McGraw Wildlife Foundation Bourbon County Courthouse	Boise Dundee Paris	ID IL KY
Chelmsford Town Hall	Chelmsford	MA
Fenway Park	Boston	MA
Nantucket Police Department	Boston	MA
Nantucket Fire Department	Nantucket Nantucket	MA MA
Nantucket Public Safety Complex U.S. Coast Guard	Nantucket	MA
Govenor's Mansion	Annapolis	MD
Maryland Income Tax Building	Annapolis	MD
Maryland Treasury Building	Annapolis	MD
Camden Yards Train Station	Baltimore	MD
Harford County Building	Bel Air Bowie	MD MD
Prince Georges County Fire Station Indian Head, Naval Sfc. Warfr. Ctr.	Indian Head	MD
Camp Greentop Dining & Recreation Hall	Thurmont	MD
Point Betsie Lighthouse Shop	Frankfurt	MI
John Ball Zoo, Treehouse Ctr.	Grand Rapids	MI
Ludington State Park Beach House	Ludington	MI
Marshall City Hall	Marshall	MI MI
Traverse City Commons Traverse City Chamber of Comm.	Traverse City Traverse City	MI
Traverse City Visitors' Center	Traverse City	MI
Graco Park	Minneapolis	MN
Marine Corps Air Station Cherry Pt.	Havelock	NC
Chatham County Court House	Pittsboro	NC
Stoney Brook Millstone Assoc. The Watershed Institute	Pennington Pennington	NJ NJ
Americas Society/Council of the Americas	New York	NY
Brooklyn Navy Yard – GMC	Brooklyn	NY
Erie Canal Harbor Development of Longshed Building	Buffalo	NY
Hamlin Beach State Park's Bathhouse Columbia County Court House	Hamlin Hudson	NY NY
Letchworth State Park's Visitor Center	Letchworth	NY
Forensic Identification Unit (FIU) Bldg.	New York	NY
Logan County Court House	Bellefontaine	OH
Defiance County Jail	Defiance	OH
Ancaster Fairgrounds Pavilion	Ancaster	ON
Seaforth Town Hall Italian Consulate	Seaforth Toronto	ON ON
Kortright Center for Conservation	Woodbridge	ON
Woodstock Town Hall	Woodstock	ON
Letterkenney Army Depot	Chambersburg	PA
DWP Building for Luzeme County	Willkes Barre	PA
Newport Public Boaters Facility Roger Williams Zoo	Newport Providence	RI RI
Georgetown County Courthouse	Georgetown	SC
Coolidge Park Carousel Building	Chattanooga	TN
Frank E. Moss Federal Courthouse	Salt Lake City	UT
Randolf Macon College	Ashland	VA
Longwood Technology Center	Farmville	VA VA
Fredericksburg Courthouse Fort Monroe General's Residence	Fredericksburg Hampton	VA VA
Southside Community College	Keysville	VA
Stonewall Jackson Firehouse	Manassas	VA
Washington Bldg., VA State Offices	Richmond	VA
Virginia Dept. of Transportation	Rocky Mount	VA

Army National Guard Readiness Ctr. Wisconsin Farmers Union	Walla Walla Chippewa Falls	WA WI
Historic Train Depot	Wausau	WI
County Commissioner's Office Bldg.	Martinsburg	WV
Bayfront Bed & Breakfast	St. Augustine	FL
Hotels, Resorts & Spas		
Marriott Grand Hotel	Fairhope	AL
Battle House Renaissance Mobile	Mobile	AL
Ventana Inn & Spa	Big Sur	CA
Hotel Los Gatos	Los Gatos	CA
Orleans Hotel	Old Sacremento	CA
Vintage Inn, Sutter Home Winery	St. Helena	CA
Hotel Jerome	Aspen Colorado Springs	CO
Garden of the Gods Resort Biltmore Hotel	Colorado Springs Coral Gables	CO FL
St. Augustine Inn	St. Augustine	FL
Birchwood Inn	St. Petersburg	FL
Imperial Hotel	Atlanta	GA
Winecoff Hotel	Atlanta	GA
Cloister Hotel & Resort	Sea Island	GA
Custom House	Boston	MA
Inn at Harvard	Cambridge	MA
Chatham Bars Inn	Chatham	MA
Admiral Fell Inn South Mountain Inn	Baltimore Boonesboro	MD MD
Kinlochen Lodge	Thompsonville	MI
Herkimer Hotel	Grand Rapids	MI
Kootenai Lodge & Resort	Big Fork	MT
Candlewood Suites	Bluffton	NC
Virgin Spa at Natirar	Peapack	NJ
Hotel Parq Central	Albuquerque	NM
Hotel Santa Fe	Santa Fe	NM
Santa Fe Motel	Santa Fe	NM
Rolling Hills Farm	Westport	NY
21C Hotel Great Wolf Lodge	Cincinnati Scotrun	OH PA
Castle Hill Beach Cottages	Newport	RI
The Chanler at Cliff Walk	Newport	RI
Ocean House Resort Hotel	Watch Hill	RI
Weekapaug Inn	Westerly	RI
Candlewood Suites	Bluffton	SC
Gaylord Opryland Hotel	Nashville	ΤN
Liberty Hotel	Cleburne	ΤX
Shenandoah Hotel	Roanoke	VA
The Inn at SentryWorld Jefferson Street Inn	Stevens Point Wausau	WI WI
Owl Ridge Cabin	Wausau	WI
Greenbrier Spa	Greenbrier	WV
Turks & Caicos Sporting Club	Ambergris Cay	
Turks & Caicos Islands		
Modical Eacilities		
Medical Facilities Monterey Penin. Ortho/Sports Med.	Monterey	CA
Visiting Nurse & Hospice Care	Santa Barbara	CA
Smile Power Orthodontics	Walnut Creek	CA
Poise VA Medical Conter	Poico	

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Medical Facilities, cont.

Kalkaska Memorial Health Center Munson Manor Hospitality House La Esquina Medical Center Ronald McDonald House Blue Ridge Interceptive Center Aspirus Family House

Restaurants/Winerys

Mastro's Steakhouse Starlane Winery Columbia Restaurant Pizza Time River & Fort Restaurant | Rooftop Lounge Eddie's Bar & Grill Lou Malnati's Pizzeria Anejo Restaurant Café Deluxe Blue Corn Restaurant & Brewery Josh's Ranch House Bar-B-Q Chateau des Charmes Winery Peller Estates Winery Ducharme Winery Pickel Barrel Restaurant Sokol Blosser Winery Alexana Winery Clam Bake Club Tony Mandola's Restaurant Malarkey's Pub & Townies Grill Red Eye Brewing Company

Miscellaneous & Retail

Chula Vista Olympic Training Ctr. Los Gatos Plumbing Supply Ebner Hotel (retail & offices) D'arrigo Co. Bros. Corp. Offices Peet's Coffee Cardinal Mill **REI Flagship Store** Restoration Hardware TransAfrica Sandy Beaver Center Frederica Real Estate Office Melaleuca Corp. Headquarters Yellowstone Plaza Wild Turkey Bourbon Visitors Center **Cunard Building** CVS Calvert St. Office Bldg. Charlevoix Community Foundation Main Street Center Evergreen Day Care City Market Center Briny Building Schmidt Realty Peer House Schmidt Brewery Rathskeller Big Cedar Lodge Garden Chapel **JLF & Associates Office** Montana Tile & Stone

	Kalkaska Traverse City Santa Fe Portland Roanoke Wausau	MI MI OR VA WI
ē	Palm Desert Santa Barbara St. Augustine St. Augustine St. Augustine Coeur d'Alene Schaumburg Falmouth Gaithersburg Santa Fe Santa Fe Niagara-on-the-Lake Niagara-on-the-Niagara-on-th	CA FL FL ID IL MD NM ON ON ON ON ON ON ON ON ON ON ON ON ON
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PTA Thrift Store	Carrboro	NC
Duke Farms	Hillsborough Tshp	. NJ
Lincoln/Washington Street Bldg.	Santa Fe	NM
Cohoes Music Hall	Cohoes	NY
Dykes Lumber Company	Hawthorne	NY
Pottery Barn	Huntington	NY
Schumacher Building	New York	NY
Ancaster Fairgrounds Pavilion	Ancaster	ON
Château des Charmes	ON	Canada
241 Lakeshore East	Oakville	ON
Penguin Industries	Coatsville	PA
Narragansett Towers	Narragansett	RI
60 Ship Street	Providence	RI
Swan Point Cemetery	Providence	RI
Max Mehl Building	Fort Worth	ΤX
Firehouse Square Office Building	Alexandria	VA
Plasters Commercial Building	Leesburg	VA
Baskets Etc.	Roanoke	VA
Whitehorse Auto Wash	Warrenton	VA
Red Canoe Credit Union	Castle Rock	WA
Coldwell Banker Offices	Greenville	WI
Rothschild Pavilion	Rothschild	WI
Greenbrier Spa	Greenbrier	WV
312 2nd Street	Laramie	WY
Pier One Stores	United States & Canada	
The Grange	ON	Canada
Old Bridle Shop	ON	Canada
Loredo Farms	ON	Canada
Royal Caribbean Port	Falmouth	Jamaica

Multi-Family & Urban Development

Colony at Grand Luxury Condos Fairhope AL Freedom Manor AI Mobile Crystal Flats AR Bentonville Hacienda Desert Mtn. Condos Scottsdale ΑZ Hope VI Housing Project Tucson ΑZ Park Hamilton Condos Beverly Hills CA The Camille North Apartments Mountain View CA Old Sacramento СA Orleans Hotel CA The Palo Alto Apartments Palo Alto Sainte Claire Building San Jose CA 68 Arch Street Greenwich CT Arbor Condominiums Washington DC Bancroft Place Washington DC Aphora Coach Homes Jacksonville FI Evermore Orlando FL Village of Baytowne Wharf Sandestin FL Bridges of Watersound Condos Seagrove Beach FL Windsor Village Centre Vero Beach FL Atlantic Station Atlanta GA IA Creston Apartments Creston IA Bowstring Lofts Davenport Urbane210 IA Davenport Urbane1220 Sioux City IA River Street Plaza Condos IL Aurora Fulton Place Condos Chicago IL Clocktower Pointe Condos Countryside IL Lexington Tower Decatur IL Brookwood Luxury Condos Des Plaines IL Clock Tower Point Condos Harwood Heights IL

Commercial Project List

Moline Apartments Benton Terrace Condos Meadow Ridge Condos Lakewood Park Apartments **RiverPark Place Trolley House Condos** Seaport Landing Worcester Court House Lofts Village at Homeland Baker Lofts Wangstad Commons Cedar Point Townhomes Sibley Parkway Crossing 29 Bryant Apartments 1040 Como Ave. Akin Apartments The Central Jax Apartments Karmel Square Apartments Local 15 Apartments Nox Apartments **Odie Apartments** The Whit Stonehill Apartments 500 Grand Hill Condos The Arlow The Hollows New Town Development Margaret Building Steinbach Building KS Broad Heritage at Claremont 117 Beekman Street Pierrepont Polhemus 15 Allen Street Lofts 201 Ellicott 1585 Hertel Avenue Gateway Longview Nineteen North Stratford Arms Apartments 68 Tonawanda Street Regency at Lawrence Wildbriar Estates Warburton-Wells Puck Building Washington & Greenwich St. 36 Bleecker Street 80th Street & Lexington 812 Greenwich Street Sterling Mason 625 Goodman 74 University The Carnegie

Moline	IL
Naperville	IL
Northbrook	IL
Lexington	KY
Louisville	KY
Boston	MA
Lynn	MA
Worcester	MA
Baltimore	MD
Grand Rapids	MI
Brooklyn Center	MN
Eagle Lake	MN
Mankato	MN
Minneapolis	MN
Minneapolis	MN
Plymouth	MN
St. Paul	MN
St. Paul	MN
St. Paul	MN
St. Charles	MO
Omaha	NE
Asbury Park	NJ
Ridgewood	NJ
Bernardsville	NJ
New York	NY
Brooklyn	NY
Brooklyn	NY
Buffalo	NY
Lawrence	NY
Livonia	NY
Mamaroneck	NY
Manhattan	NY
New York	NY
Rochester	NY
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Mills at High Falls Susan B. Anthony District Bldgs. Metro Housing Authority The Aubrev Lexington Apartments **Diamond Preservation** Project HOME - Rowan Judson Heinz Lofts Beachwood Apartments Southwinds Apartments Bristol Condos Factors Walk Luxury Condos Buckingham Village Westover Apartments Sycamore House Country Club Apartments **Rolling Oaks Condos** Malvern Manor Apartments Urbane115 Tripod Condos Bantr Apartments North Side Yard #3 Apartments Bantr Apartments Bantr Apartments Jun Villa Condos **Religious Institutions** Holy Spirit Church German Congregational Church First Congretational Church Masonic Temple Birmingham United Methodist St. Mary's Episcopal Church Zion Church Ascension Evangelical Lutheran Christ Episcopal Church St. Mark United Methodist Church First Presbyterian Church Our Lady of Clear Creek Abbey United Methodist Church Westminster Presbyterian Church Bruton Parish Episcopal Church Fairfax Presbyterian Church Harmony United Methodist St. Frances De Sales Church Crestwood Presbyterian Church Ironbridge Baptist Church South Minster Church First Baptist Church Ministry Calvary Baptist Church Good Shepherd Lutheran Church Zion Church Sacred Heart Cathedral

Rochester NY Rochester NY Cleveland OH Columbus ОH Portland OR Philadelphia PA Philadelphia PA PA Pittsburgh Narragansett RI Narragansett RI SC Charleston Charleston SC VA Arlington VA Arlington Ashburn VA Leesburg VA Manassas VA VA Richmond WI Appleton WI Hudson Stevens Point WI Stevens Point WI Sun Prairie WI Wausau WI Seoul So. Korea Sacramento CA Longmont CO Loveland CO Washington DC Alpharetta GA High Point NC Long Valley N Baltimore MD Columbia MD Hanover MD MI Elk Rapids OK Hulbert PA Paoli PA West Chester PA Williamsburg Fairfax VA Hamilton VA Purcellville VA Richmond VA Richmond VA Richmond VA Roanoke VA VA Winchester VA Woodbridge WI Fond du Lac Charlestown WV





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