GENERAL BROCHURE

ALUMINUM - STEEL - WOOD - WOOD CLAD



Whether embarking on a residential or commercial project, a renovation, or a new build, Panda is your partner for crafting modern, custom window and door systems that meet your exact needs.

PANDA
WINDOWS & DOORS

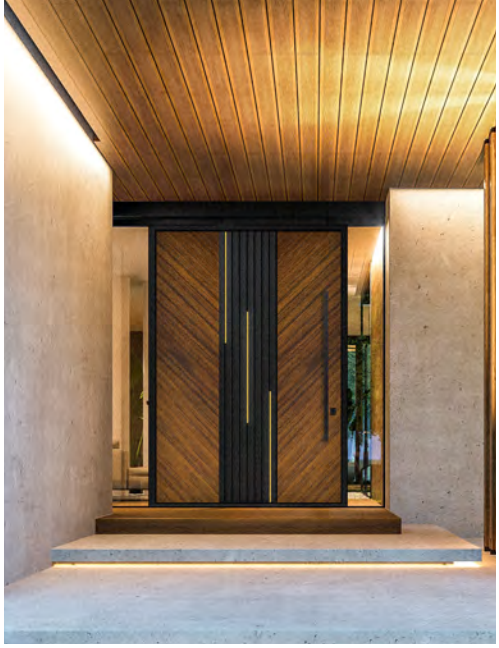
DESIGN WITHOUT COMPROMISE

- FOLDING DOORS
- HINGED DOORS
- PIVOT DOORS
- HORIZONTAL SLIDING WALLS
- LIFT & SLIDE DOORS
- MULTI-SLIDE DOORS
- WINDOWS











Our Philosophy

A focus on custom American-made windows and doors for residential and commercial projects

Deliver unparalleled, industry-leading, premium-grade products

Make product development and refinement a top priority, and pursue it tirelessly

Provide unique and innovative solutions tailored to individual needs











FOLDING DOORS







Highlights

Folding Doors maximize indoor-outdoor living spaces with your choice of a top-hung or floor-supported design. Our durable, customizable doors offer expansive openings and a range of finishes, ideal for any commercial or residential application.

Pinch-Proof

Panda's folding doors feature a pinch-proof design, ensuring safety around children and making them perfect for commercial spaces.

Effortless Operation

Choose a top-hung system for effortless operation, or opt for a floor-supported system, perfect for larger panels or where additional support is needed.

Performance

Panda's folding doors are available in a variety of thermal efficiencies and structural ratings to meet the most stringent commercial building codes.

Configurations

Choose from straight, split-height (FlexCounter), 90° postless corner, segmented radius, and specialty configurations, available in both inswing and outswing options.

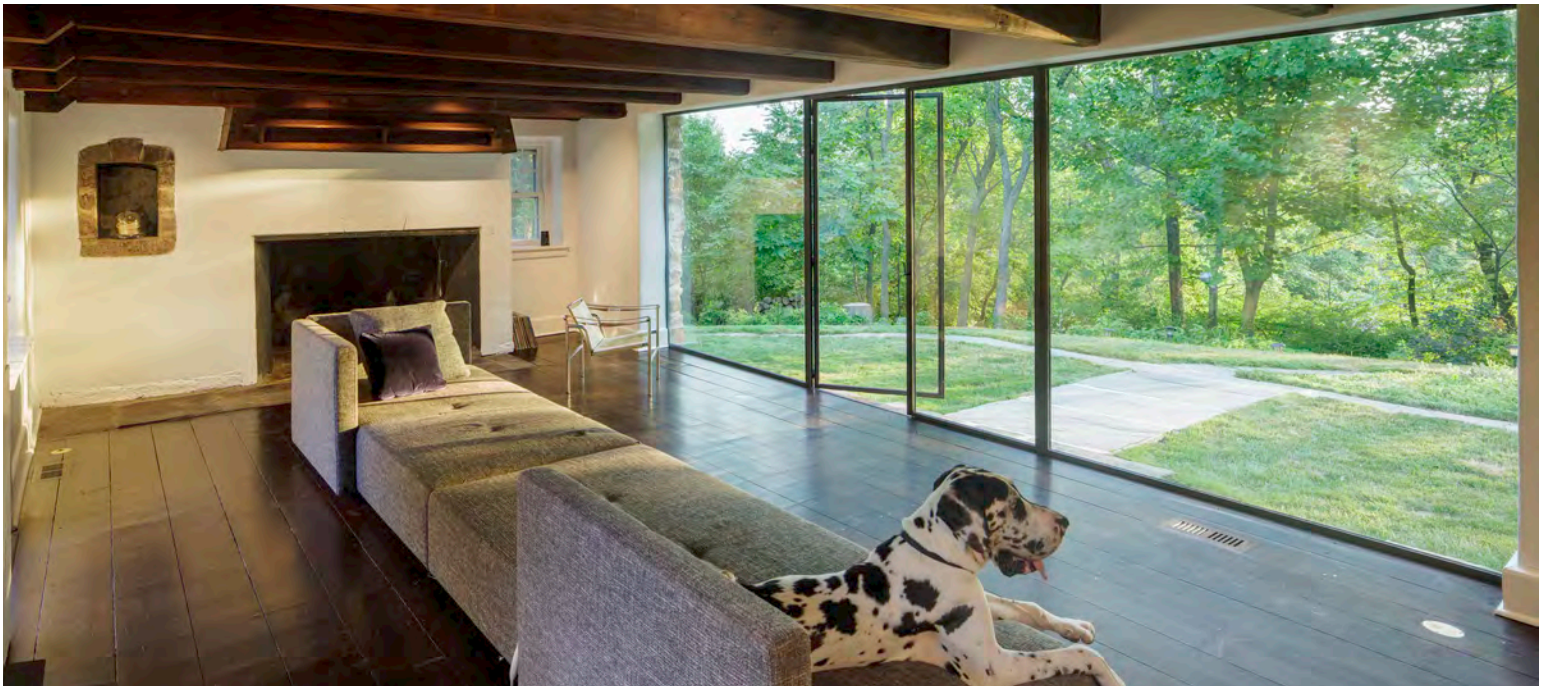
**Looking for something bigger? Our team can design doors bigger than recommended sizes. Reach out today!*



Highlights at a Glance	
Max. Panel Height	144"
Max. Panel Width	50"
Max. Frame Width	Unlimited
Max. # of Panels	20 bi-part Unlimited Floating
ADA-Compliant Options	Available



HINGED DOORS







Highlights

Panda's Hinged Doors are custom-made and boast multi-point locking for unparalleled security and durability. Doors can reach 14' in height, are offered in single or double swing, and can be paired with any window style.

Maximum Security

Features a concealed multi-point lock system with up to five locking points, providing exceptional security and peace of mind.

Matching Profiles

Hinged door profiles perfectly match our lift & slide and multi-slide systems, offering a seamless and harmonious design.

Door Designs

Choose a modern glass-only design or customize your door with custom grid patterns, muntins, mid-rails, wood cladding, and more to create a design that is uniquely yours.

Odyssey Collection Contemporary Hinged Door
Winner of Window + Door Magazine's 2024
Award for **Most Innovative Entry Door**

**Looking for something bigger? Our team can design doors bigger than recommended sizes. Reach out today!*



Highlights at a Glance	
Max. Panel Height	168"
Max. Panel Width	48"
Max. Frame Width	96"
AAMA-Rated Options	Available
Thermally Broken Options	Available



PIVOT DOORS







Highlights

Pivot Doors are a popular choice for entry systems, as they can accommodate a wider and taller opening with a single panel. Each unit can be fabricated with a concealed self-closer. Pivot doors can include either sidelites or transom windows.

Grand Entryways

Pivot doors can soar up to 24 feet in height or span 10 feet in width, creating striking entryways that leave a lasting impression.

Effortless Operation

Swing open exceptionally large doors with just the push of a finger using Panda's proprietary designs, and enjoy the convenience of a self-closing door with a concealed closer.

Maximum Security

Pivot Doors feature a concealed multi-point locking system with up to five locking points, providing exceptional security and peace of mind.

Voyage Collection Contemporary Pivot Door
Winner of Window + Door Magazine's 2022 Award for **Most Innovative Entry Door**

**Looking for something bigger? Our team can design doors bigger than recommended sizes. Reach out today!*



Highlights at a Glance	
Max. Panel Height	288"
Max. Panel Width	120"
Max. # of Panels	Unlimited
Impact-Rated Options	Available
AAMA-Rated Options	Available
Thermally Broken Options	Available



HORIZONTAL SLIDING WALLS







Highlights

Panda's Horizontal Sliding Walls (HSWs) offer unparalleled flexibility for complex openings. Tracks are custom-made for each project, making it possible for panels to navigate seamlessly around corners, curves, and intricate layouts.

Framed or Frameless

Enjoy uninterrupted views with a sleek, all-glass frameless design, or choose a more traditional look with aluminum wood-clad, or solid wood frames.

Configurations

The most versatile systems on the market, HSWs can be configured to accommodate any angle, corner, curve, or intricate layout.

Top-hung Design

HSWs are top-hung for effortless operation, ideal for a seamless floor transition without tracks.

Hidden Panels

To maximize open space, panels can easily navigate around curves and corners, stacking discreetly behind walls or within pockets, completely out of sight.

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Highlights at a Glance	
Max. Panel Height	144"
Max. Panel Width	50" Main Panel 36" Convertible Panel
Max. Frame Width	Unlimited
Max. # of Panels	Unlimited
Thermally Broken Options	Available



LIFT & SLIDE DOORS







Highlights

Panda's Lift & Slide doors represent the best-in-class systems on the market. We offer the largest selection of lift & slide doors, the industry's only fully automated lift and slide, and the highest weather and tamper resistance ratings.

Dazzling Sizes

Can soar to an incredible 24 feet in height or 16 feet in width and are only limited by the maximum surface area of the glass. Frame widths have no limits.

Effortless Operation

Non-corrosive rolling hardware ensures silky smooth operation with just the push of a finger, even with exceptionally heavy panels.

Maximum Security

Features a concealed multi-point locking system, with panels that rest securely on the ground, delivering maximum security and weather resistance.

Peak Performance

Industry-leading structural ratings and impact resistance to meet the most stringent commercial building codes.

NOVA.LS Slim Lift & Slide
Winner of Architizer A+ Products 2026
Architectural Design Category Winner

NOVA.LS Slim Lift & Slide
Winner of The Architect's Newspaper 2025
Award for **Best Openings – Doors Category**



Highlights at a Glance

Max. Panel Height	288"
Max. Panel Width	192"
Max. Frame Width	Unlimited
Max. # of Panels	5 Single Direction or 10 Bi-part Unlimited on Recessed Tracks
Impact-Rated Options	Available
ADA-Rated Options	Available

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MULTI-SLIDE DOORS









Highlights

Panda's Multi-Slide doors are the perfect choice for exceptionally large spaces or views that can't be compromised. Systems can be tailored for every climate and configuration, and panels can smoothly slide into hidden pockets.

Performance

Panda's multi-slides are available in a variety of thermal efficiencies, structural ratings, and impact resistance to meet the most stringent commercial and residential building codes.

Effortless Operation

Industry-leading non-corrosive rolling hardware ensures silky smooth one-hand operation, even with exceptionally heavy panels.

Product Lines

Panda offers multi-slides at three price points, the budget-friendly PandaSelect line, the core product line, and the high-end TS.X0 and Tavi.X0 systems — premium quality for every budget.

TS.X0 Multi-Slide
Winner of Window + Door Magazine's 2019 Award for **Most Innovative Patio, Multi-Slide, or Multi-Panel System**

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Highlights at a Glance

Max. Panel Height	288"
Max. Panel Width	192"
Max. Frame Width	Unlimited
Max. # of Panels	5 Single Direction or 10 Bi-part Unlimited on Recessed Tracks
Impact-Rated Options	Available
ADA-Rated Options	Available



WINDOWS







Highlights

Windows offer a range of high-performance and highly customizable options. Our sleek, energy-efficient windows are available in various configurations for any application.

Versatile Design

Our windows offer a wide range of styles and configurations to suit any architectural taste. From traditional to contemporary, we have the perfect window to complement your home or business.

Engineered for Performance

Crafted with premium materials and advanced engineering, our windows are built to last. They offer superior energy efficiency, weather resistance, and security.

Highly Custom

Our windows are highly customizable, allowing you to tailor them to your specific needs. Choose from a variety of sizes, shapes, and finishes to create a unique look.

Natural Light and Fresh Air

Our windows maximize natural light and ventilation, creating a comfortable and inviting space. With a variety of operating styles, you can control the amount of airflow and sunlight.

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Highlights at a Glance

Max. Panel Height	180" F | 96" C, T&T | 60" A, H
Max. Panel Width	180" F | 40" C, T&T | 60" A, H
Impact-Rated Options	Available
ADA-Rated Options	Available

F – Fixed | C – Casement | T&T – Tilt & Turn | A – Awning | H – Hopper





PANDASELECT

The PandaSelect line of systems is a series of cost-effective, modestly priced options of our popular customizable door systems. This line features Multi-Slide, Lift & Slide, and Hinged door systems.

Customizations

Panda fabricates every system according to your exact design and specifications.
**Choose from a variety of options for wood, track, handles, glass, finish, and curved systems.*

Finishes

Panda's standard finish options include 25 AAMA 2604 powdercoat colors, all done on-site at our fabrication facility. Options are available for custom color matching, metallic/bonded colors, Kynar, and anodized finish options. For added flexibility, thermally broken systems support two-tone finishes.

Tracks

Panda offers several track options for each system that will complement your design goals and are best suited for a variety of applications.





Multi-Slide

Also known as a sliding or telescoping door, the Multi-Slide system is composed of several panels that slide and stack to one or both sides of an opening or into a pocket. There is virtually no limit to how many panels can be included in one system.

Applications and Uses

Multi-slide door systems are durable, easy to use, and customizable. They provide a minimally obtrusive way to create large openings when doors can be pocketed.

Lift & Slide

The ease of operation makes Lift & Slide systems a popular choice for opening up large spaces, allowing the beauty of the outside in while keeping the elements out.

Applications and Uses

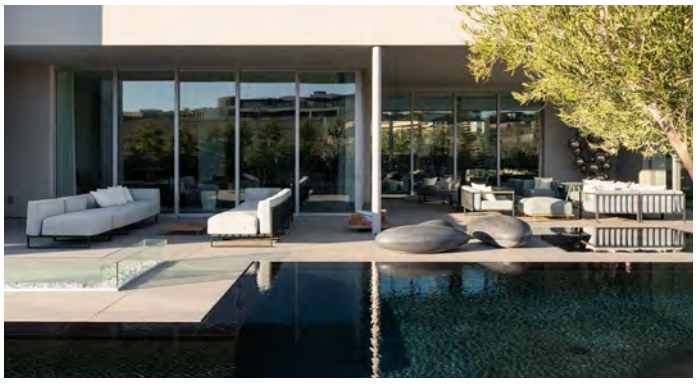
Lift & Slide systems are among the most weather-resistant systems Panda offers, making them the best option for applications that require maximum protection from the elements. Known for their durability, high quality, and ease of use, they are also fully customizable.

Hinged Door

The Hinged Door system is a popular choice for entryways as well as patio and deck applications. In addition, the system can be fabricated with both sidelites and transom windows, perfect for customizing your design.

Applications and Uses

Ubiquitous throughout modern homes, the Hinged Door has a chic, timeless style that brings an elegant touch to your project. The longevity of the system paired with its inherent ease-of-use makes the Hinged Door a popular choice for those looking for the perfect blend of style, substance, and value.





ENTRY DOORS

Panda continues to innovate after more than 30 years of experience leading the window and door industry. Inspired by global locations, our **Odyssey (Hinged)** and **Voyage (Pivot)** collections are the perfect mix of modern design and durability you can trust.

Doors can be created up to 10 ft. wide and 24 ft. tall for a truly striking first impression. With over 100 finish options and a variety of hardware to choose from, our fully customizable doors are perfect for any project.

**These images reflect the base colors of each design, but the colors of every door can be freely customized.*

Voyage Collection Contemporary Pivot Door
Winner of Window + Door Magazine's 2022 Award for **Most Innovative Entry Door**

Odyssey Collection Contemporary Hinged Door
Winner of Window + Door Magazine's 2024 Award for **Most Innovative Entry Door**







Highlights at a Glance	**Voyage** Pivot	**Odyssey** Hinged
Max. Panel Height	288”	168”
Max. Panel Width	120”	48”
Max. Panel Weight	1100 lbs.	400 lbs.
Impact-Rated Options	Yes	-
ADA-Compliant Options	Yes	Yes
Thermally Broken	Available	Yes
Lock Type	Multi-Point	Multi-Point
Panel Depth	$2\,^{8}/_{16}$”	$2\,^{8}/_{16}$”

**Looking for something bigger? Our team can design doors bigger than recommended sizes. Reach out today!*



SLIM-LINE

Panda's award-winning Slim-Line doors and windows offer industry-leading narrow sightlines with options for varied performance needs and budgets. Reaching up to 20' tall, the doors feature multi-point locks, HVHZ approval for Florida, and a sleek modern design.



Highlights at a Glance	**X0** Multi-Slides	**NOVA.LS** Lift & Slide	**TS.77** Windows
Max. Panel Height	240"	144"	180"
Max. Panel Width	200"	108"	180"
Max. Frame Width	Unlimited	Unlimited	Unlimited
Impact-Rated Options	Available	-	-
ADA-Compliant Options	Available	Available	-

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Expansive Views

Panda's systems can feature an unlimited number of panels and frame widths on a recessed track, so you can enjoy more views and natural light.

Configurations

Choose from straight, split-height (FlexCounter), 90° postless corner, and radius configurations, available for bi-part, pocketing, and non-pocketing options.



Truly Custom

Add sidelite or transom windows, simulated divided lites with custom grid patterns, muntins, mid-rails, wood cladding, and more to create a design that is uniquely yours.

NOVA.LS Slim Lift & Slide
Winner of Architizer A+ Products 2026
Architectural Design Category Winner

NOVA.LS Slim Lift & Slide
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TS.X0 Multi-Slide
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STEEL

Today, steel is re-emerging as a sign of sophistication as architects and designers seek stronger windows, open views, and natural light for both commercial buildings and residences. Panda combines the timeless beauty and long-wearing durability of steel with cutting-edge finishes to create sustainable doors and windows that will not require replacement for generations to come.

The Panda Steel Line consists of expertly made folding doors, swing doors, lift & slide systems, multi-slide systems, and windows. All Panda Steel Line products can be customized and configured in any way imaginable, and can be produced in a variety of finishes.

Narrow Sightlines

Expansive openings of steel and glass are perfect for enhancing natural views. The inherent strength of steel enables it to be molded in the thinnest profiles to unveil nearly unobstructed views.

Combining both function and form, our steel frames deliver elegance to both classic and modern architecture without compromising the view.

Flexibility and Customizability

Because steel can be easily molded and rolled to offer custom design and configuration options, it's easy to see why steel is a favorite material to work with among architects and engineers.

Equally at home in both modern architecture and historic buildings, steel window and door configurations are limited only by the imagination.

Energy Efficiency

Panda offers a variety of profiles that deliver the structural integrity and energy efficiency of steel. Expansive openings of glass and steel can also help improve building energy efficiency by increasing daylighting, allowing in cooling breezes, and harnessing the sun's warmth with passive solar heating.

Weather Protection

With state-of-the-art fabrication, durable finishes suitable for even coastal regions, and advanced thermally-broken systems, Panda offers weather protection for even the most extreme weather.



M.40 Hot-Rolled

The profile represents decades of modern technology advancements to legacy steel window profiles. Offering excellent acoustic and thermal performance, the M.40 hot-rolled profile is favored by architects for its ultra-slim sightlines and strength.

MT.50 Thermally Broken

This profile offers the same thin profile and minimalist appearance as the M.40 Hot-Rolled Profile with added thermal performance, representing the most technologically advanced thermally-broken steel system available to meet today's extreme weather and high-efficiency demands.

MBT.75 Architectural Bronze

The MBT.75 Architectural Bronze gives all projects a stunning architectural bronze finish. Embrace the natural patina of this living material, adding a touch of history or a modern edge to your project. This profile offers a versatile range of profiles and accessories, perfect for doors, windows, and even high-end partitions.

MST.75 Stainless Steel

Unleash your architectural vision with MST.75 Stainless Steel. This innovative system lets you design stainless steel thermal-break profiles, down to the finest detail. Imagine laser-welded flanges in any thickness, dimension, or style - with MST.75, the possibilities are endless.



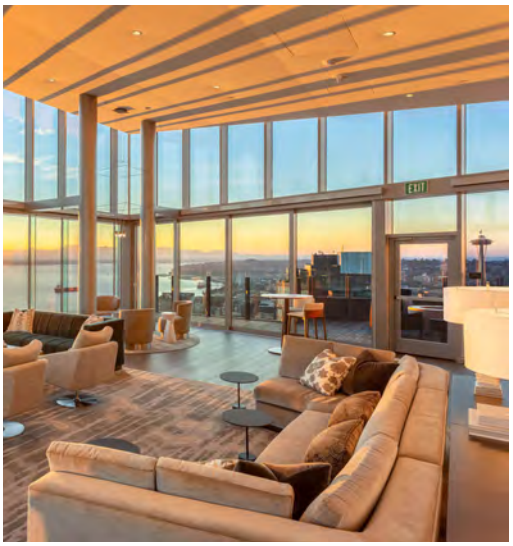


Interested in a Panda product and want to learn more?

Visit our website at **panda-windows.com** or scan the QR code to go to the full brochure.











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***Last Updated: August 2026*