



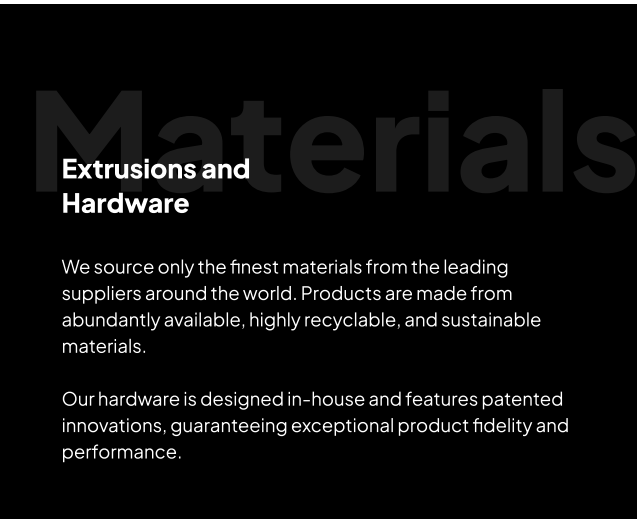


Quality

Engineering and Craftsmanship

We've been designing European-inspired windows and doors for over 30 years, catering to custom luxury residential and commercial projects.

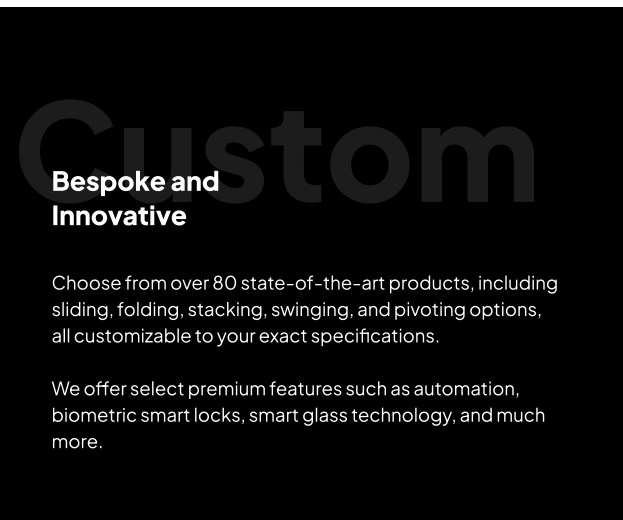
Our dedicated team of engineers focuses on innovation and excellence, delivering industry-leading, premium-grade products.



Extrusions and Hardware

We source only the finest materials from the leading suppliers around the world. Products are made from abundantly available, highly recyclable, and sustainable materials.

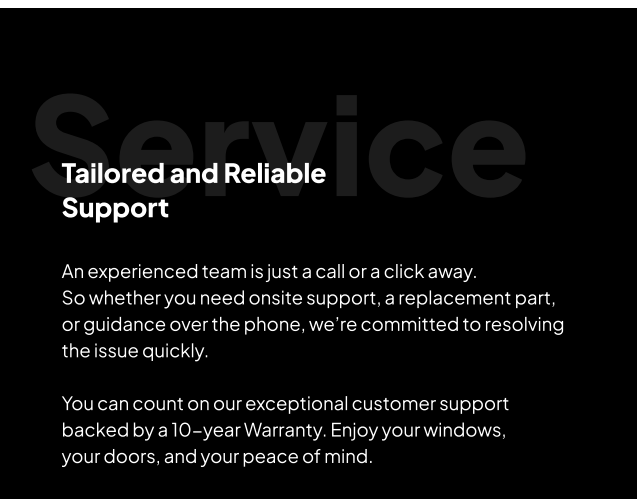
Our hardware is designed in-house and features patented innovations, guaranteeing exceptional product fidelity and performance.



Bespoke and Innovative

Choose from over 80 state-of-the-art products, including sliding, folding, stacking, swinging, and pivoting options, all customizable to your exact specifications.

We offer select premium features such as automation, biometric smart locks, smart glass technology, and much more.



Tailored and Reliable Support

An experienced team is just a call or a click away. So whether you need onsite support, a replacement part, or guidance over the phone, we're committed to resolving the issue quickly.

You can count on our exceptional customer support backed by a 10-year Warranty. Enjoy your windows, your doors, and your peace of mind.





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 and 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, structural ratings, and impact resistance 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.



Highlights at a Glance

Max. Panel Height	144"
Max. Panel Width	50"
Max. Frame Width	Unlimited
Max. # of Panels	20 bipart Unlimited floating
ADA-Compliant Options	Available



10

YEAR

WARRANTY



SPECIFICATIONS

							
Model	FTS.60	FUTS.60	FTS.77	FUTS.77	FWTS.75	FWWS.66	FMT.65
Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum Wood Clad	Solid Wood	Steel
Thermally Broken	Yes	Yes	Yes	Yes	Yes	Yes**	Yes
Weight Support	Header	Header	Floor	Floor	Header	Header	Header
Style	Modern	Modern	Modern	Modern	Modern to Traditional	Traditional	Modern to Traditional
Maximum Panel Height	120"	144"*	120"	144"*	120"	120"	120"
Maximum Panel Width	40"	40"	50"	50"	40"	40"	40"
Maximum Frame Width	Unlimited	Unlimited	66'	66'	Unlimited	Unlimited	Unlimited
Maximum Panel Weight	10 lbs/ft ²	10 lbs/ft ²	440 lbs	440 lbs	10 lbs/ft ²	10 lbs/ft ²	10 lbs/ft ²
Maximum Panel Count	16 bipart Unlimited floating	20 bipart Unlimited floating	16 bipart	16 bipart	16 bipart Unlimited floating	16 bipart Unlimited floating	16 bipart
Panel Depth	2 3/8"	2 3/8"	3 1/8"	3 1/8"	2 1/8"	2 1/2"	2 3/8"
Stile and Rails	2 1/8"	2 1/8"	1 7/8"	1 7/8"	2 1/8"	4"	1 1/2"
Lock Type	Concealed Multi-Point	Concealed Multi-Point	Concealed Multi-Point	Concealed Multi-Point	Concealed Multi-Point	Concealed Multi-Point	Concealed Multi-Point
U-Factor†	0.32	-	-	-	-	-	-
SHGC	0.20	-	-	-	-	-	-
Screen Options	Retractable	Retractable	Retractable	Retractable	Retractable	Retractable	Retractable

* This system features an air break—an insulating air cavity surrounding the panel—which minimizes thermal conduction and enhances energy efficiency and indoor comfort.

** Solid wood is among the most effective thermal insulators, and solid wood systems provide the highest form of thermal performance.

† U-Factors are based on Cardinal 366 Low-E glass unless stated otherwise.

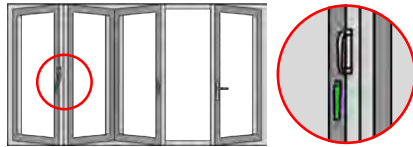
‡ This system can accommodate taller Panel Heights.

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

HANDLES

Throw Handles

Throw handles are lever-style handles that are flipped to engage and disengage the panel's locking mechanism.



Panda 100

Powder Coated to Match



Panda 150

Powder Coated to Match



Panda 300

Powder Coated to Match

Available for Ultra only



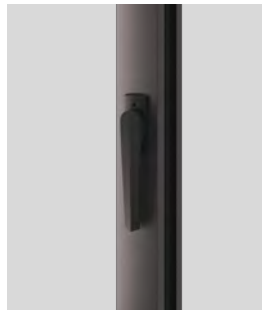
Panda-V

Powder Coated to Match



Panda-V (Lock)

Powder Coated to Match



Aria Throw

White

Dark Bronze

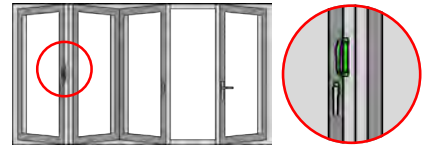


FTS.77 Throw

Black

Pull Handles

Pull handles are used to physically push or pull the door open.



Panda 200

Powder Coated to Match



Panda 250

Powder Coated to Match

FTS.77 and FUTS.77 Exclusive



Heavy-Duty

Black

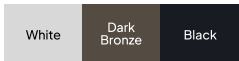


Light-Duty

Black



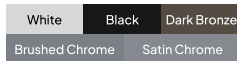
Leilani



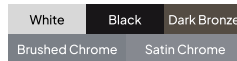
Acacia



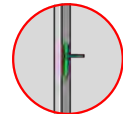
Aria



Summit



Flag handles are the same as those used on hinged doors, and are usually incorporated into single-panel ends of a configuration.

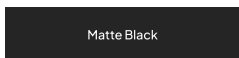


Panic Hardware



Upgrade

Slim Smart Handle



Upgrade

SmartCylinder

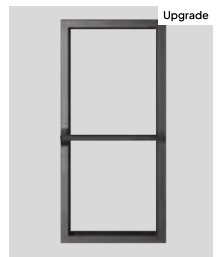


Upgrade

Keypad & Fingerprint Reader Combo

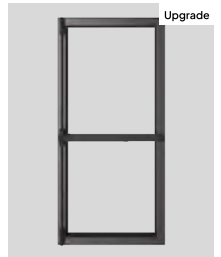
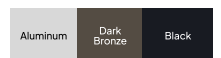


Requires SmartCylinder



Upgrade

Rim Panic Bar



Upgrade

Panic Bar with Vertical Rod

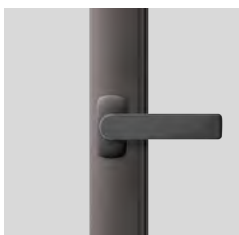


Upgrade

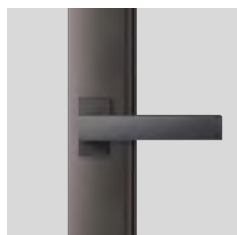
Von Duprin Panic Bar (33A/35A Series)



FTS.77 and FUTS.77 Exclusive



Round



Square



FMT.65 Exclusive



Classic



Modern - Step



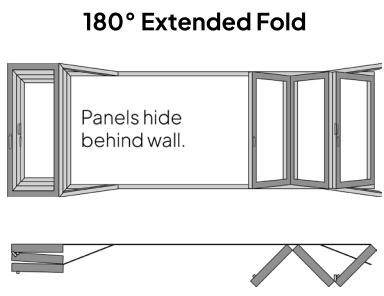
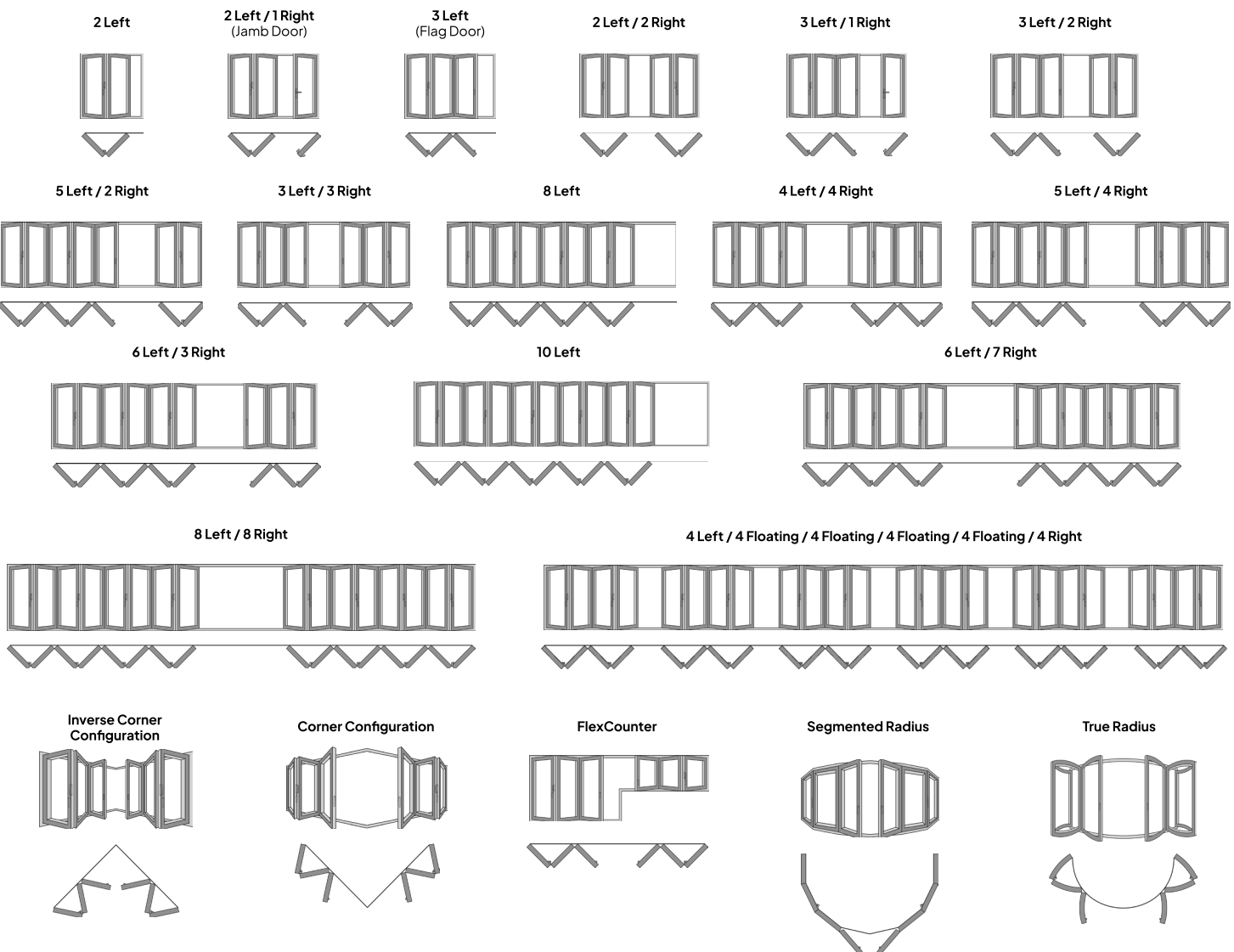
Modern - Straight







CONFIGURATIONS



3 panels maximum for outside parking.

 The illustrations on this page are just a few examples of the configurations available for Folding Doors.



SURFACE TRACKS

1/2" ADA Surface Track

3/4" Surface Track

Powder coated to match system

2 3/16" Surface Track Wood Clad

Powder coated to match system

2 3/16" Surface Track Thermally Broken

Powder coated to match system

2 3/16" Surface Track Bottom Running
(FTS.77 and FUTS.77 only)



7/16" Recessed Track Bottom Running (F.T.S.77 and F.U.T.S.77 only)	1 1/4" Recessed Drainage Track Bottom Running (F.T.S.77 and F.U.T.S.77 only, Thermally Broken)	3/4" Recessed Track	1 1/2" ADA Recessed Drainage Track
2" Recessed Drainage Track (Thermally Broken)	2 1/4" ADA Recessed Drainage Track (Thermally Broken, Outswing only.)	2 1/4" ADA Recessed Drainage Track (Bottom Running)	2 1/4" Recessed Drainage Track (Bottom Running)

Track Color Options



Clear Anodized



Dark Bronze Anodized



Test Results

Panda Windows & Doors prioritizes rigorous testing and certification, with products in nearly every category independently verified by the NFRC and AAMA, including six HVHZ-approved options. This commitment to quality ensures superior performance, energy efficiency, and security for homeowners and builders alike.

FTS. 60 All Aluminum Thermally Broken Folding Door

AAMA / WDMA / CSA 101 / I.S.2 / A440-17

Performance Grade	45
Design Pressure	+2160 Pa (+45.11 psf)
Air Infiltration @ 75 Pa	<0.1 L/s/m ² (0.11 cfm/ft ²)
Air Infiltration @ 300 Pa	0.13 L/s/m ² (0.28 cfm/ft ²)
Water Penetration Resistance	330 Pa (6.89 psf)
Florida Approval Number	-

Tailored to You

At Panda Windows & Doors, we understand that every project is unique. Our commitment to customization extends beyond standard product offerings to encompass project-specific testing and engineering.

Whether you're facing the relentless winds of a coastal region or the extreme temperature fluctuations of a high-altitude environment, our team can design and test systems to meet your exact needs.

Engineered Solutions

By leveraging advanced engineering techniques and rigorous testing protocols, we ensure that our products deliver optimal performance in even the most demanding conditions.



Glass

All Panda Folding Doors can accept a variety of improvements for energy efficiency and security within the glass, including configurations, coatings, and more.

Glass options include:

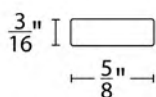
- Low-E
- Triple-Glazed
- Tempered
- Tinted
- Gas Filled
- Obscured
- Laminated
- Spandrel
- Impact Resistant
- Switchable Glass

Standard Glass Thicknesses

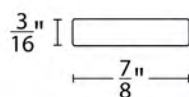
1/4" | 1/2" | 5/16" | 1" | 1 5/16"

Other glass OA sizes available upon request

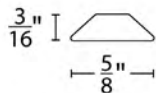
SDL Shapes



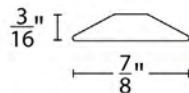
Flat - Narrow



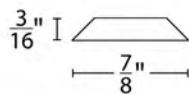
Flat - Wide



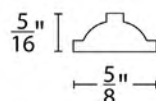
Putty - Narrow



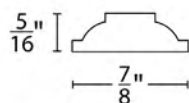
Putty - Wide



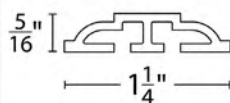
Bevel



Ogee - Narrow



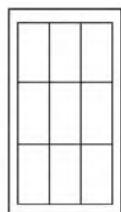
Ogee - Wide



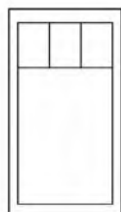
Ogee - Double Wide

Consult with your Panda representative for SDL compatibility.

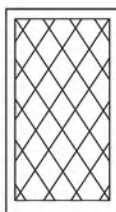
Grilles



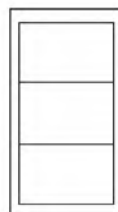
Colonial



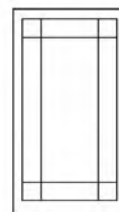
Craftsman



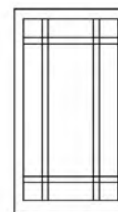
Diamond



Ladder



Prairie



Double Prairie

Grille patterns can be customized to feature more or less dividing lites.



Materials

Unparalleled quality matched with incredible durability

All products are made with abundantly available, highly recyclable, and sustainable materials – Aluminum, Steel, Stainless Steel, Architectural Bronze, and Wood.

Aluminum

A highly versatile material capable of a wide range of shapes and finishes

- Affordable and low-maintenance
- Durable and highly customizable
- Thermally broken and energy efficient
- Superior thermal efficiency



Steel

Sleek and incredibly thin profiles that deliver unmatched durability and timeless elegance

- Exceptional strength and structural support
- Industrial and contemporary design aesthetic
- Forced entry and fire resistant
- Superior thermal efficiency



Stainless Steel

The luxurious and ultra-modern alternative to steel, providing unparalleled elegance and allure

- Exceptional strength and structural support
- Forced entry and fire resistant
- Outstanding rust and corrosion resistance
- Superior thermal efficiency



Architectural Bronze

A warm and inviting aesthetic with many of the same benefits of steel

- Exceptional strength and structural support
- Durable and low-maintenance
- Unparalleled rust and corrosion resistance
- Energy efficient and thermally broken



Wood

Naturally beautiful and full of character without compromising performance

- Durable and highly customizable
- Natural thermal and sound insulation
- Timeless and naturally inviting character
- Sustainable and highly recyclable



Finishes

Tailored finish options to perfectly suit your climate and vision

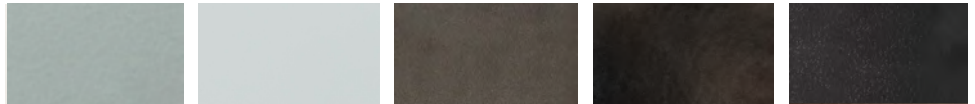
These high-quality finishes are designed to provide lasting beauty and robust protection that you can rely on.



Powder Coat

Choose from standard AAMA 2604/2605 colors, upgrade to a curated palette of premium finishes, or select from hundreds of custom color options.

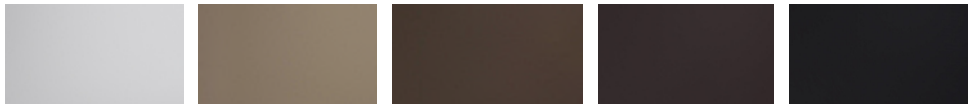
FEATURED



Anodized

For best-in-class corrosion resistance, durability, and vibrant color. Additional custom colors available.

FEATURED



Kynar Paint

Renowned for its exceptional color retention and sun-resistance, Kynar Paint stays vibrant even in the harshest climates: making it ideal for coastal applications.

FEATURED



Faux Wood

Enjoy the rich texture and natural look of real wood, with the strength and durability of aluminum.

FEATURED



Wood

Select from timeless classics like Pine or Poplar, or exotic species like Cherry, Mahogany, Maple, and more.

FEATURED



travis Mathew



PANDA WINDOWS & DOORS

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Made in America
35+ years experience



Approved
Continuing
Education



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