PANDASELECT LINE

For Budget Conscious Builds









The PandaSelect series offers modestly priced versions of our popular door systems. Panda's Lift & Slide Door systems are the perfect choice when demand for optimal weather resistance and maximized security is crucial. Utilizing state-of-the-art technology, this popular glass door can support individual panels of up to 100 sq. ft. or 600 lbs. each while remaining fully operational with the push of a finger. A proprietary system of levers and wheels allows individual panels to drop securely into the bottom track and double v-gaskets located at the top, bottom, and sides of the sleek glass panels create an airtight and watertight seal that is remarkably weather-proof and maximally secure.

Applications and Uses

Among the most weather-resistant systems on today's market, our PandaSelect Lift & Slide Door System is a great option for applications that require maximum protection from the elements. Featuring a durable, high-quality, easyto-use design, this system is ideal for both residential and commercial projects.

Features and Benefits

→ Offers a barefoot friendly recessed track that sits just $\frac{3}{16}$ above the finished floor.

➔ A 'bottom-running' system means all of the system's weight is carried on the bottom track.

→ Our unique 6063-T6 aluminum extrusions means Panda systems are more durable and reliable than our competitors, even with everyday use.

→ Ability to maximize clear open space to 100% if the door can be pocketed.

→ Multi-point locks leverage the weight of the panel and secure the door against forced entry.

→ State-of-the-art engineering means each panel can be operated with only a single finger, even when panels exceed 500lbs.

→ Multi-direction panel configurations are available.

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 even curved systems.

LIFT & SLIDE DOOR TRACK OPTIONS



5/16" Surface Track

Ideal for interior applications, as this track is installed directly on top of the finished flooring.



1 ¹/₈" Surface Track

Installed directly on top of finished flooring or can be partially recessed. This track offers the most comprehensive protection from harsh weather conditions. Features weep drainage, ramp, and small or tall clip options.



1¹/4" Recessed Drainage Track

Recommended for applications with wood sub-flooring or post-tension concrete, this track is also barefoot friendly with minimal obstruction for foot traffic. Highlight a beautiful and seamless transition between your indoor and outdoor space.



1 ¼" Recessed Track

This track is recommended for use with wood sub-flooring or post-tension concrete. Suitable for interior use or exterior use with Lift & Slide Door Systems that have complete coverage from the elements. This track is barefoot friendly offering minimal obstruction for foot traffic.



2¹/₂" Recessed Drainage Track

Featuring the largest available drainage channel, this track is recommended for applications prone to heavy rains or inclement weather. This track is also barefoot friendly and offers minimal obstruction for foot traffic, making for a seamless transition between your indoor and outdoor living space.



2¹/₂" Recessed Track

Recommended for interior or exterior use with Lift & Slide Door Systems that have complete coverage from the elements. This track is also barefoot friendly and offers minimal obstruction for foot traffic, making for a seamless transition between your indoor and outdoor living space.

LIFT & SLIDE HANDLE OPTIONS

Panda offers several handle designs and finishes for your PandaSelect Lift & Slide Door system. Interested in a selecting handle not pictured below? Our engineering & design team are here to assist you with further customizable options.



Handle Finishes (All Models): Black 9005, Satin Chrome



This handle is recessed into the panel and is primarily for use in applications where the door is pocketed; as no additional space for handle depth is available. This handle comes in Silver, White, Brown, and Black. A Temporary Handle is standard for every system that features two or more operable panels. This allows operation of interior panels without a permanent handle. This handle comes in a mill finish, but can also be powder coated to match the color of the system. Designed to combine comfort and design. Available in Black, Satin Chrome, Dark Bronze, and White.

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LIFT & SLIDE DOOR STILES/PANEL INFO

Model	Material & Construction	Panel Thickness	Stile & Rail Profile
LS.30 All Aluminum	Aluminum extrusions with wall thickness of up to $\frac{1}{8}$ "	2 3⁄8"	3 3⁄16"
LTS.30 All Aluminum Thermally Broken	Thermal breaks create non-conductive barrier using polyamide iso-bars	2 3⁄8"	3 ¾ ₁₆ "
LWS.31 Aluminum / Wood Clad	Thicker aluminum panels for heavy duty applications	2 3⁄8"	3 ³ ⁄16"
LWTS.31 Aluminum / Wood Clad Thermally Broken	Thermal breaks with thicker aluminum panels for superior performance	2 3⁄8"	3 3⁄16"

Click or scan QR code to view Technical Specs.



LS.30 All Aluminum

LWS.31 Aluminum / Wood Clad





LTS.30 All Aluminum Thermally Broken





LWTS.31 Aluminum / Wood Clad **Thermally Broken**









The PandaSelect series offers modestly priced versions of our popular door systems. Also known as sliding or telescoping doors, Multi-Slide glass door systems are ideal for opening up large expanses. Panels can slide to one or both sides of the opening, and our pocket door designs can hide individual door panels entirely from view. The number of panels included in one system is virtually unlimited.

Applications and Uses

Multi-Slide Door systems are able to open an entryway as much as 100% when pocketed. Panda Multi-Slide Doors are state-of-the-art, fully customizable, and easy to use – making them a popular design choice for both residential and commercial projects.

Features and Benefits

➔ A "bottom-running" system means all of the system's weight is carried on the bottom track.

→ European hardware and Delrin polymer rollers allow the system to roll smoothly, keeping the rollers from developing a flat side over time.

→ Our unique 6063-T6 aluminum extrusions means Panda systems are more durable and reliable than our competitors, even with everyday use.

→ Ability to maximize clear open space to 100% when pocketing (storing) the doors.

➔ Multi-point locks leverage the weight of the panel and secure the door against forced entry.

→ State-of-the-art engineering means each panel can be operated with only a single finger, even when panels exceed 500lbs.

→ Multi-direction panel configurations are available.

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 even curved systems.

MULTI-SLIDE DOOR TRACK OPTIONS

** Even with the use of Drainage Tracks, prevention of water infiltration cannot be guaranteed in Multi-Slide systems, especially under harsh weather conditions.

1 ¹/₈" Surface Track

This track can be installed directly on top of finished flooring, or can be partially recessed. It offers comprehensive protection from harsh weather conditions. Weep drainage, ramp, short, and tall clip options are available for this track.

1¹/₄" Recessed Track

This track is recommended for applications with wood sub-flooring or post-tension concrete, where trenching to install a track is not possible. It is recommended for Multi-slides with shelter from the elements, as it does not offer comprehensive protection against harsh weather conditions.

** 1 ¼" Recessed Drainage Track

This track is recommended for applications with wood sub-flooring or post-tension concrete, where trenching to install a track is not possible. It is recommended for Multi-slides with shelter from the elements, as it does not offer comprehensive protection against harsh weather conditions.

2 ¹/₂" Recessed Track

This track is recommended for Multi-slides with shelter from the elements, as it does not offer comprehensive protection against harsh weather conditions.

** 2 ¹/₂" Recessed Drainage Track

This track is recommended for applications with wood sub-flooring or post-tension concrete, where trenching to install a track is not possible. It is recommended for Multi-slides with shelter from the elements, as it does not offer comprehensive protection against harsh weather conditions.

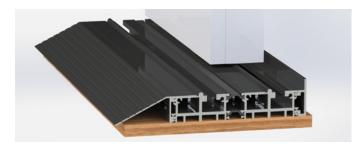


Barefoot friendly at 3/16"



Barefoot friendly at 3/16"











MULTI-SLIDE HANDLES, STILES, AND PANEL INFO

Tev500

This handle, exclusive to PandaSelect Multi-Slide systems, is recessed into the panel for a sleek flush appearance. It comes standard in Black, White, Satin Chrome, and Oil Rubbed Bronze.

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Did You Know?

The largest Multi-Slide system Panda has built to date measures 4 feet wide x 15 feet tall per panel.

Model	Material & Construction	Panel Thickness	Stile & Rail Profile
S.30 All Aluminum	Aluminum extrusions with wall thickness of up to 1/8"	2 3⁄8"	3 3⁄16"
TS.30 All Aluminum Thermally Broken	Thermal breaks create non-conductive bridge using polyamide iso-bars	2 3⁄8"	3 ¾ ₁₆ "
WS.31 Aluminum / Wood Clad	Thicker aluminum panels for heavy duty applications	2 3⁄8"	2 3⁄8"
WTS.31 Aluminum / Wood Clad Thermally Broken	Thermal breaks with thicker aluminum panels for superior performance	2 3⁄8"	3 ¾ ₁₆ "

Click or scan QR code to view Technical Specs.

S.30 All Aluminum





WS.31 Aluminum / Wood Clad





TS.30 All Aluminum Thermally Broken





WTS.31 Aluminum / Wood Clad Thermally Broken







The PandaSelect series offers modestly priced versions of our popular door systems. French doors are a popular choice for entryways as well as patio and deck applications. In addition, the PandaSelect French Door System can be fabricated with both sidelite and transom windows, perfect for customizing your design.

Applications and Uses

Elegant and timeless form with innovative engineering, unlimited design options, and safety and security features make Panda's French Door systems a popular choice for both commercial and residential projects.

Features and Benefits

→ Quality hardware and steel pin hinges are used to handle the weight of each panel.

→ Our unique 6063-T6 aluminum extrusions means
Panda systems are more durable and reliable even with everyday use.

→ Multi-point locks and durable fabrication secure the door against forced entry.

FRENCH DOOR TRACK OPTIONS

1 ⁷/₈" Surface Track

This track is installed directly on top of finished flooring or can be partially recessed.



Inswing

Outswing

¾" Surface Track

This track is installed directly on top of finished flooring or can be partially recessed for added versatility. An ADA-compliant version with ramps is also available.





Regular

ADA Compliant

FRENCH DOOR HANDLES, STILES, AND PANEL INFO

Model	Model Material & Construction		Stile & Rail Profile
FDS.30 All Aluminum	Aluminum extrusions with wall thickness of up to 1/8"	2 3⁄8"	3 ³ ⁄16"
FDTS.30 All Aluminum Thermally Broken	Thermal breaks create non-conductive bridge using polyamide iso-bars	2 3⁄8"	3 3⁄16"
FDWS.31 Aluminum / Wood Clad	Thicker aluminum panels for heavy duty applications	2 3⁄8"	2 3⁄8"
FDWTS.31 Aluminum / Wood Clad Thermally Broken	Wood Clad Thermally papels for superior performance		3 ³⁄16"

Choose from several throw handle and swing door handle designs for your PandaSelect French door system. Interested in specifying a handle not pictured below? Our engineering and design team is here to assist you with customizable options.



Available in White, Dark Bronze, Black, Brushed Chrome, and Satin Chrome.



Summit

Chrome, and Satin Chrome.

Leilani



Available in White, Black, and Dark Bronze.

Click or scan QR code to view Technical Specs.



FINISH OPTIONS

#20 - Tech White	#9 - Traffic White	#22 - Swiss Coffee	#13 - Coconut White	#4 - Almond
#24 - Gray	#8 - Metallic Full Moon Silver	#15 - Clear Anodized Effect	#19 - Silver Anodized Effect	#21 - Pebble Gray Satin
#6 - Taratone	#12 - Brown	#11 - Marley Bronze Brown	#7 - Craftsman Bronze	#16 - Standard Bronze
#14 - Dark Bronze	#18 - Black	#25 - Black Anodized Effect	#17 - Hale Navy	#3 - Olive Brown
#23 - Green	#5 - Boxwood	#1 - Bravado	#10 - Chestnut Brown	#2 - Cranberry

Wood

Panda offers many different species for our wood-clad and solid wood systems. Available options are: Stain Grade Pine, Paint Grade Poplar, African Mahogany, Clear Pine, Douglas Fir, Vertical Grain Douglas Fir, Maple, Birch, Cherry, Oak, Alder, Knotty Alder, Teak, and Walnut.

For options not listed or custom wood detailing requests, our team is ready to help meet your design goals.

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Barn Wood	Lighter Maple	Maple	Straight Cherry	Wide Grain
Black Walnut	Super Oak	Walnut	Super Cherry	Super Douglas
Super Mediterranean	Super Light National Walnut	Super Mahogany 1406 Cherry Wood	Super Mahogany 2401	Super Dark National Walnut

Due to technical reasons, colors will appear different compared to a sample of the same color in real life. Actual product may vary from samples within specified ranges.

Powder Coat Finishes

Choose from numerous finish options to make your window or door system your very own. If you would like to create or match custom colors beyond the standard options, our team is ready to assist you.

Twenty-five powder coat finish options are available as standard AAMA 2604. Also available are metallic/bonded powder coat, anodized, Kynar, and Duranar finishes.

A two-tone color scheme is available for all thermallybroken systems. Rest assured, our team is here to help you choose the right finish for the environment in which your system will be installed.

Poplar	Sapele Mahogany	Oak	Black Palm	Bamboo
Pine	Red Oak	Maple	Black Walnut	Birch
Zebra	Rnotty Pine	Mahogany	African Mahogany	Brazilian Cherry
Walnut	Honduran Mahogany	Lyptus	Alder	Douglas Fir

Faux Wood

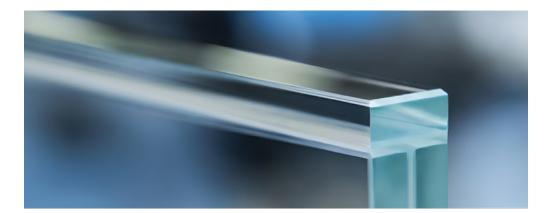
When your space needs more than a standard stock color, elevate your design with our wood grain textures.

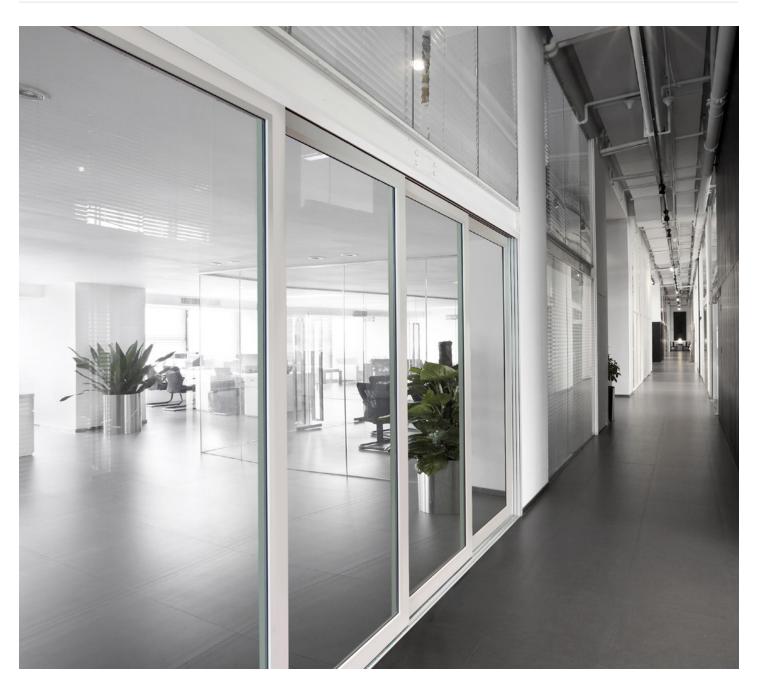
In response to the growing demand for LEED and GREEN builds, Panda is proud to be one of the first companies in the United States to incorporate this cutting-edge design into our aluminum products.

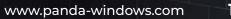
Providing the look of wood and durability of aluminum, faux wood provides a no-compromise solution that will surely exceed all expectations.

GLASS OPTIONS

Low-E glass is the best option for all units. Specific Low-E or no Low-E option are available upon request. Our team of designers and engineers will be happy to advise you on the best type of glass for your project.







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