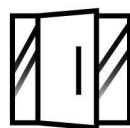




**PANDA**  
WINDOWS & DOORS



Entry Doors



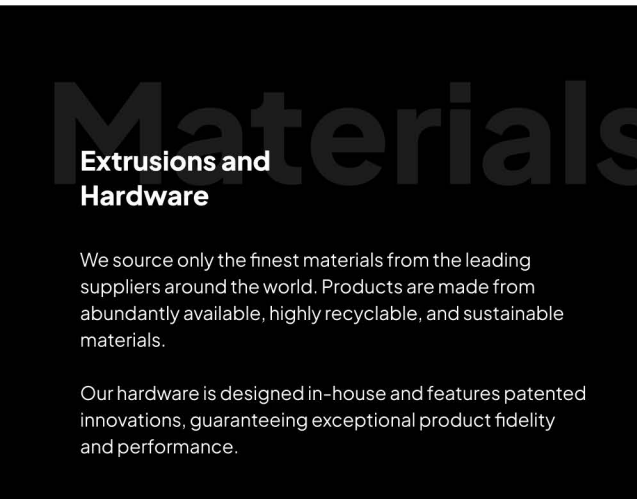


# Quality

## 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.



# Materials

## 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.

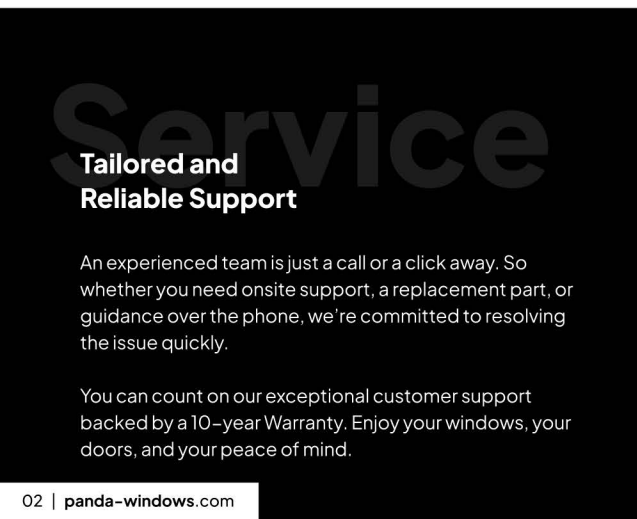


# Custom

## 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, smart home integration, biometric smart locks, smart glass technology, and much more.



# Service

## 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

Panda's Entry Doors are custom-made and boast multi-point locks for unparalleled security and durability. Doors can reach 24' in height, are offered in single or double swing, pivot or hinged, and can be paired with any window style.

## Maximum Security

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

## 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.



### Voyage Collection Contemporary Pivot Door

Winner of Window + Door Magazine's 2022  
Award for **Most Innovative Entry Door**



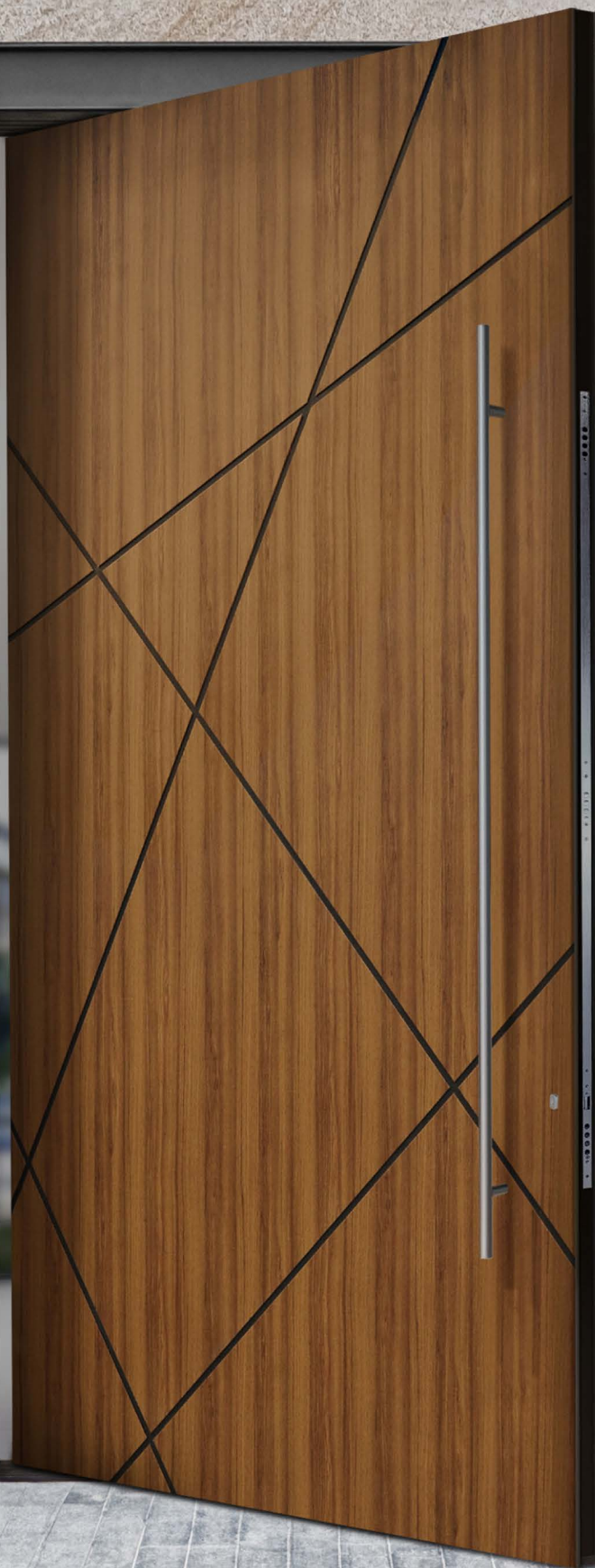
### Odyssey Collection Contemporary Hinged Door

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	Yes	-
AAMA-Rated	Yes	-
Thermally Broken	Available	Yes
Lock Type	Multi-Point	Multi-Point
Panel Depth	2 5/16"	2 5/16"







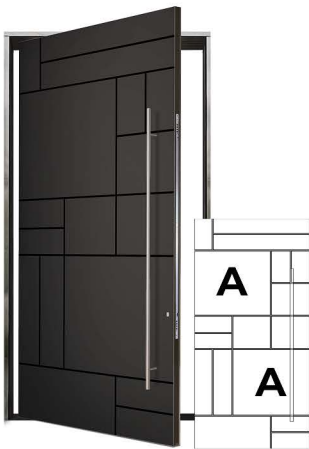




## Designs

Stock configurations and Aluminum Composite Material (ACM) colors shown. All designs can be freely customized.

**Rio**



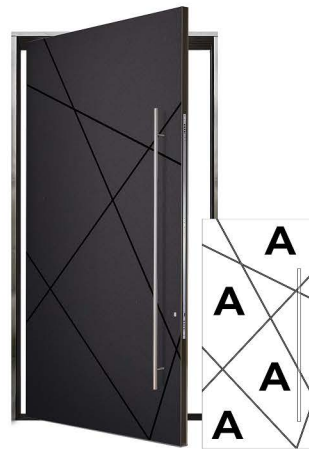
**All Panels (A):** BSM Black Slate Matte  
**Between Panels:** BSM Black Slate Matte

**San Carlos**



**All Panels (A):** QJB Japanese Birch  
**Between Panels (Grey):** BSM Black Slate Matte

**Tokyo**



**All Panels (A):** BSM Black Slate Matte  
**Between Panels:** BSM Black Slate Matte

**Petra**



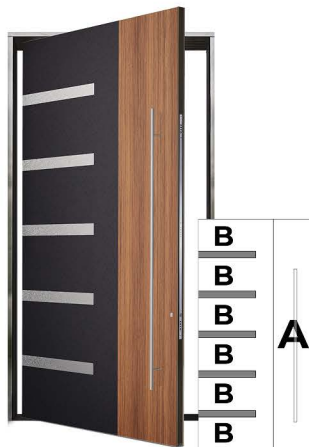
**All Panels (A, B):** QBB Teak

**Auckland**



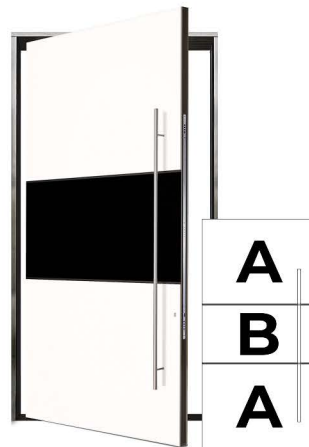
**A:** WLN Walnut  
**B:** BSM Black Slate Matte  
**Between Panels (Grey):** BSX Metallic Silver

**Sequoia**



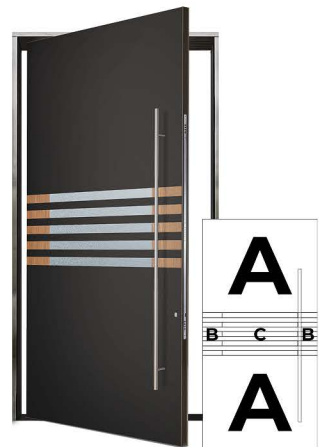
**A:** WLN Walnut  
**B:** BSM Black Slate Matte  
**Between Panels (Grey):** BSX Metallic Silver

**London**



**A:** CPW White  
**B:** BSM Black Slate Matte  
**Between Panels:** BSM Black Slate Matte

**Bondi**



**A:** BSM Black Slate Matte  
**B:** WLN Walnut  
**C:** BSX Metallic Silver





# Designs

Ibiza



A: JLR Red

Melbourne



A: BSM Black Slate Matte  
B: WLN Walnut  
Between Panels (Grey):  
BSX Metallic Silver

Fiji



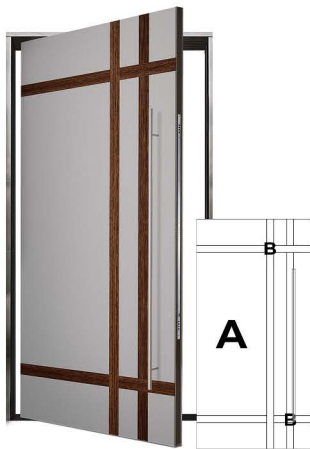
A: WLN Walnut  
Between Panels (Grey):  
BSM Black Slate Matte

Paris



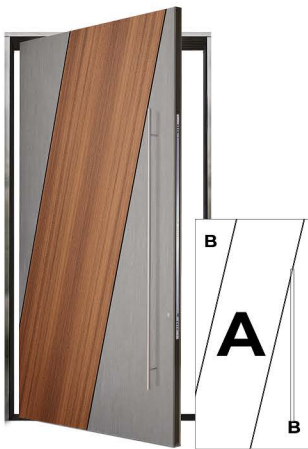
A: WLN Walnut  
B: BSX Metallic Silver

Sydney



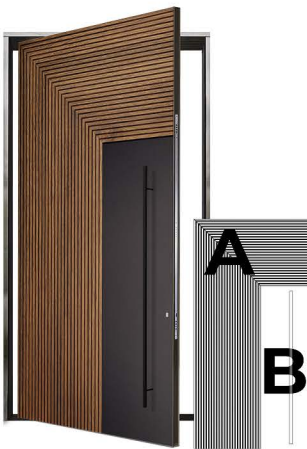
A: BSX Metallic Silver  
B: QAE Mahogany

Manila



A: WLN Walnut  
B: BSX Metallic Silver  
Between Panels: BSM Black Slate Matte

Amsterdam



A: 3D Cladding  
B: BSM Black Slate Matte

Have your own design? Send us your inspiration and we can bring your vision to life!



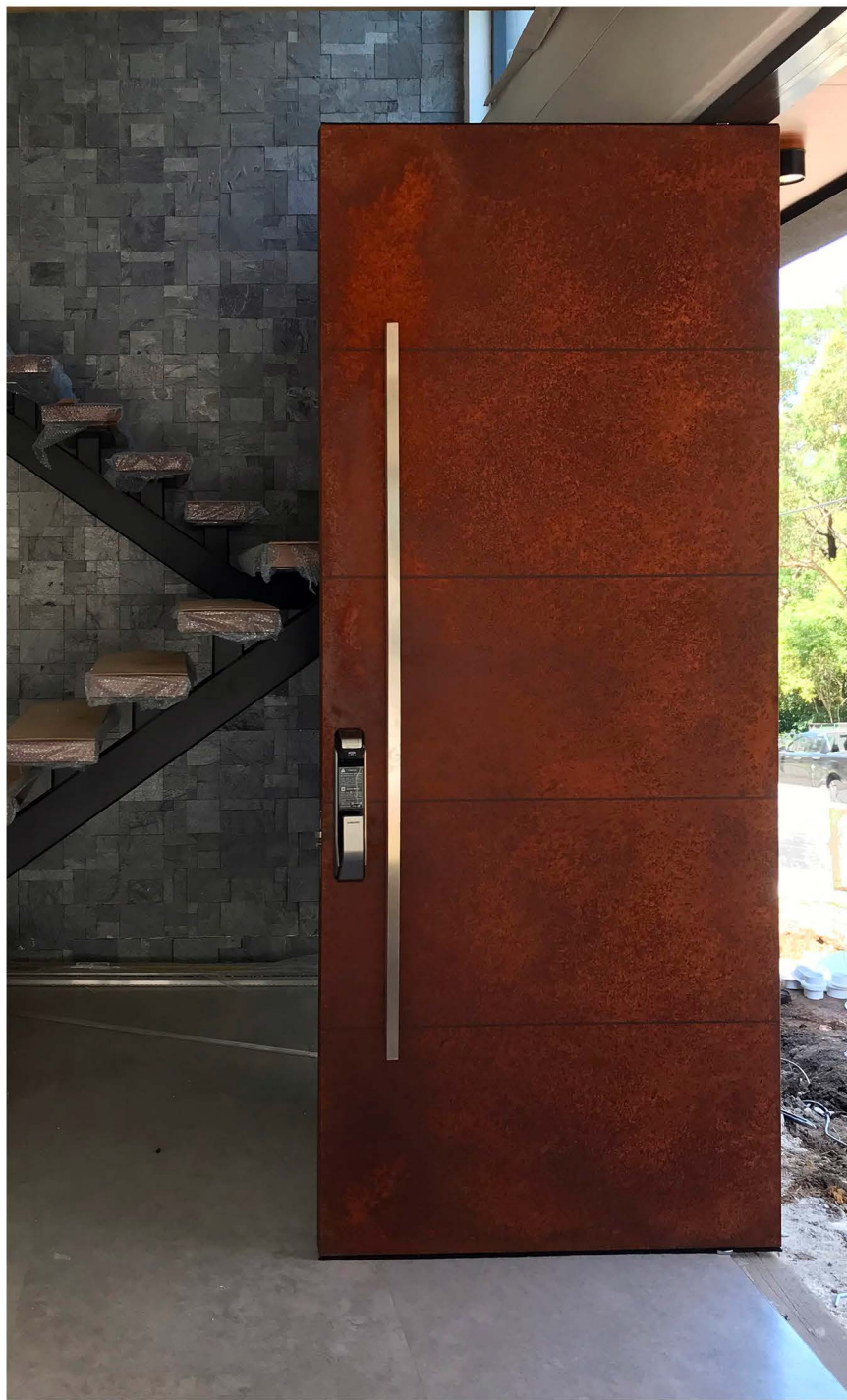
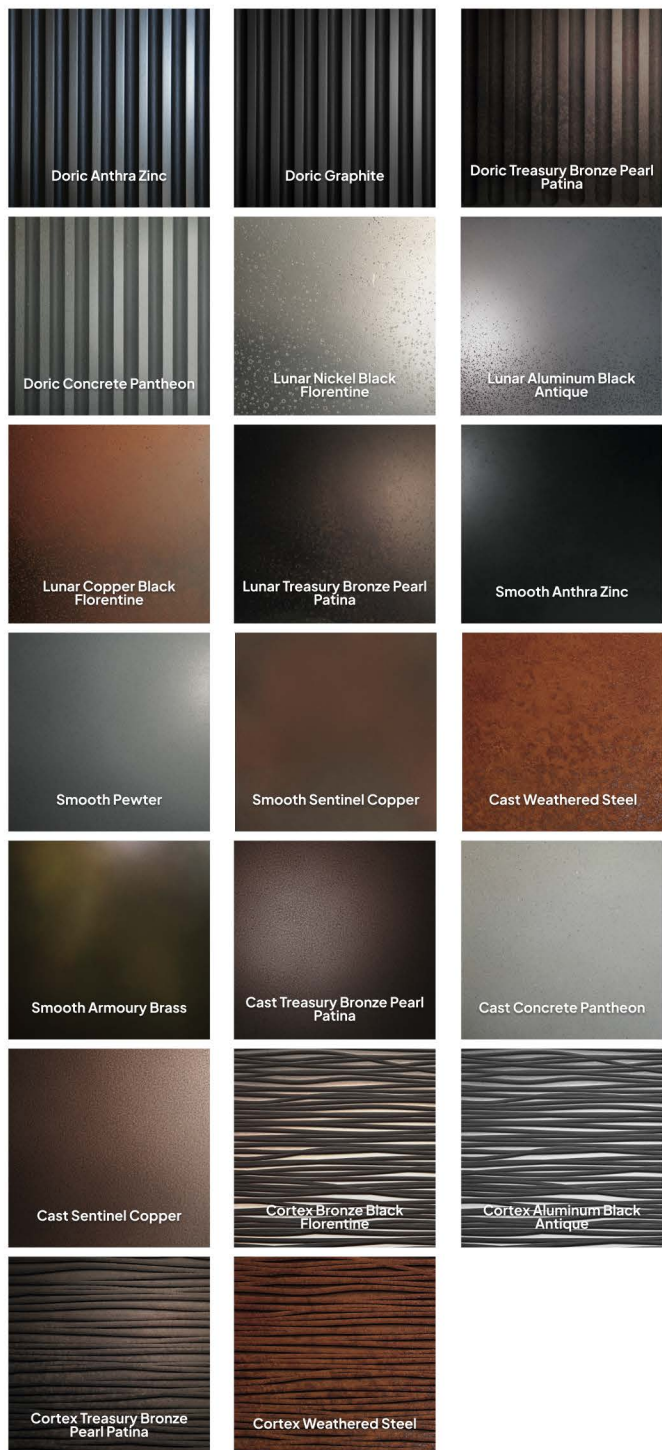
# ACM Colors

ACM stands for Aluminum Composite Material. In-stock colors shown below.

P-1 QCP Bamboo	P-2 QBV Oriental Cane	P-3 MPL Maple	P-4 WLN Walnut	P-5 QBB Teak	P-6 QAE Mahogany	P-7 QBT Zebrawood
P-60 QWP Wild Plum	P-61 QJB Japanese Birch	P-8 CMX Metallic Champagne	P-9 DCX Metallic Copper	P-10 MBX Metallic Bronze	P-11 PEX Pewter	P-12 SMX Metallic Silver
P-13 TBX Metallic Silver	P-14 QCO Rusted Steel	P-15 BSX Metallic Silver	P-16 CLR Clear	P-22 AMOX Blue w/ Clear Coat	P-23 ABE Blue	P-24 HNB Blue
P-25 CBF Blue	P-26 AUB Blue	P-27 AYW Yellow	P-28 TDR Green	P-29 BTR Red	P-30 NSN Red	P-31 TRC Red
P-32 RON Red	P-35 JLR Red	P-36 SAW White	P-37 CPW White	P-38 CRT Oyster	P-39 AGT Grey	P-40 BGY Grey
P-41 MRO Anthracite Grey	P-42 BSM Black Slate Matte	P-43 OPT Mica Platinum	P-44 MNC Mica Clear	P-45 MZG Mica Grey	P-46 MFS Mica Grey	P-47 MCU Mica Champagne
P-48 RVW White	P-49 HWH White	P-50 BNT Bone White	P-51 MST Mist White	P-52 CVG Grey	P-53 JBR Bronze	P-54 LIN Brown
	P-55 Don Grey	P-56 BLX Black	P-57 CNC Charcoal	P-58 TOB Black	P-59 TBL Black	



# Metal Surfaces



Please note that due to technical constraints, colors may slightly vary from what is shown on screen or in print.





# Handles



Seoul (Slim)

Black	Chrome
Brass	White



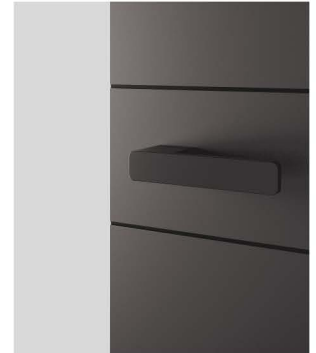
Wonder (Minimal)

Black	Chrome
Brass	White



Seattle (Slim)

Black	Chrome
Brass	White



One (Minimal)

Black	Chrome
Brass	White



Phoenix (Slim)

Black	Chrome
Brass	White



Seattle (Minimal)

Black	Chrome
Brass	White



Square Ladder Pull

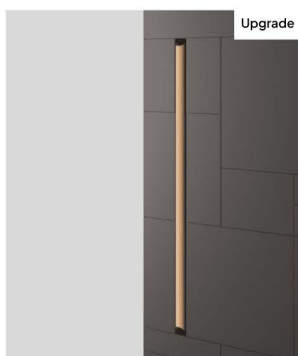
Chrome	Black
--------	-------



Round Ladder Pull

Chrome	Black
--------	-------

Fingerprint readers can be integrated into either ladder pull handle.



Recessed Handle

with LED Lighting	without LED Lighting
-------------------	----------------------



Smart Handle

Matte Black
-------------



SmartCylinder

White	Matte Black
-------	-------------



# Handles

## Access Points



Deadbolt

Black    Satin Chrome



Keypad/Fingerprint Reader Combo

White    Matte Black

*Requires SmartCylinder.*



E-Key Keypad

Anthracite    Stainless Steel Grey    White



E-Key Fingerprint Reader

Silver

*Optional locking hardware can be added alongside the standard deadbolt.  
Mountable on the door or adjoining wall.*

## Exclusive to Odyssey Collection



Leilani

White    Dark Bronze    Black



Acacia

White    Black    Dark Bronze  
Brushed Chrome    Satin Chrome



Summit

White    Black    Dark Bronze  
Brushed Chrome    Satin Chrome



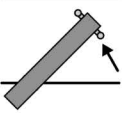
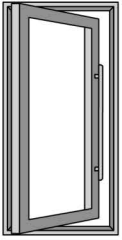
Aria

White    Black    Dark Bronze  
Brushed Chrome    Satin Chrome

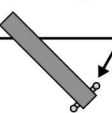
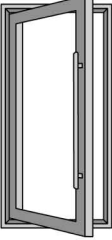


# Configurations

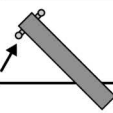
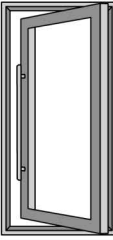
Left Hand Inswing



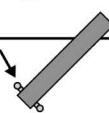
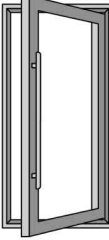
Right Hand Outswing



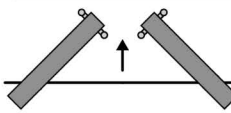
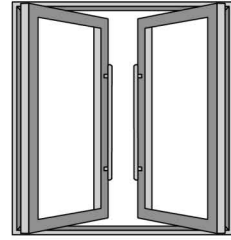
Right Hand Inswing



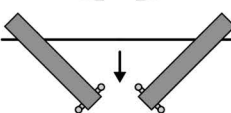
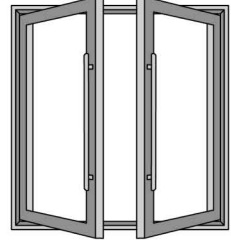
Left Hand Outswing



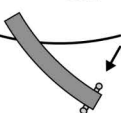
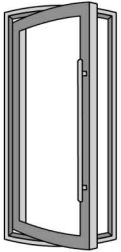
Double Inswing



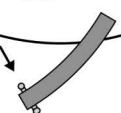
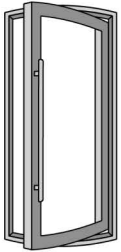
Double Outswing



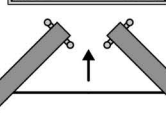
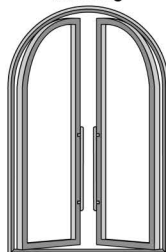
Right Hand Radius Outswing



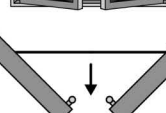
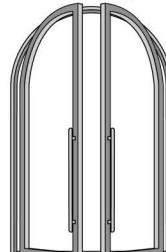
Left Hand Radius Outswing



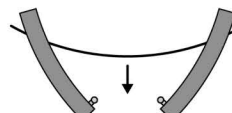
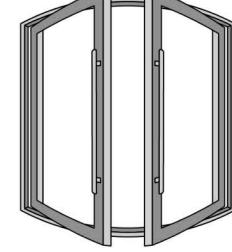
Arched Top Doors Inswing



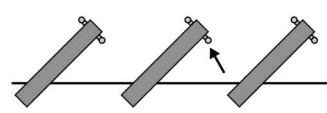
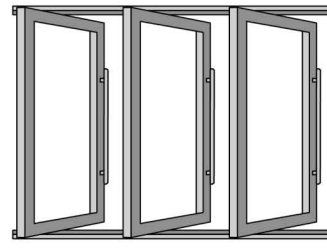
Arched Top Doors Outswing



Double Radius Outswing

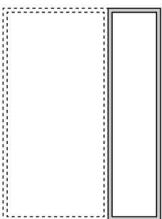


Pivot Wall

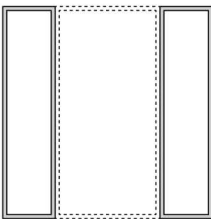


## Sidelites & Transoms

Single Sidelite



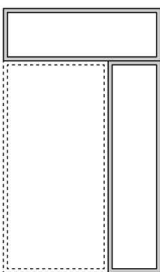
Double Sidelites



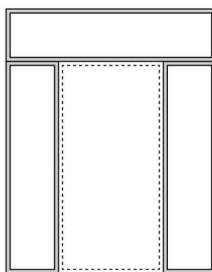
Transom



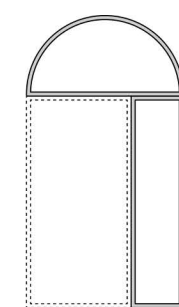
Single Sidelite + Transom



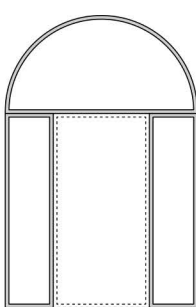
Double Sidelites + Transom



Single Sidelite + Curved Transom



Double Sidelites + Curved Transom



All operations are viewed from the exterior. Hardware is shown for illustration purposes.









# Thresholds

No Threshold

No Threshold

Upgrade

Clear Anodized only

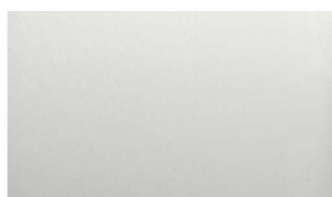
2 1/2" ADA Recessed Drainage Track  
(Drop seal required.)

3/8" ADA Surface Threshold  
(Voyage Collection only.)

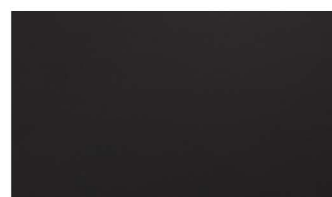
3/8" Surface Threshold  
(Odyssey Collection only.)

3/8" ADA Surface Threshold  
(Odyssey Collection only.)

## Threshold Color Options



Clear Anodized



Dark Bronze Anodized



# Hardware



## Drop Seal

A drop seal is a concealed, spring-loaded mechanism installed at the bottom of a door to create an airtight seal when the door is closed. Designed to improve energy efficiency, soundproofing, and weather resistance, it automatically lowers to block drafts, noise, smoke, and even light gaps. Ideal for both residential and commercial applications, drop seals enhance comfort and compliance with building standards without compromising the door's functionality or aesthetics.



## Concealed Header Closer

Completely hidden within the door, this closer provides gentle, controlled closure, protecting your doors and providing peace of mind. Its durable aluminum construction and customizable settings ensure optimal performance in a variety of applications.



## Pivot Closer

This advanced hardware ensures precise control and elegance for pivot doors. Adjustable soft-close, hydraulic backcheck, and self-closing with hold-open options enhance functionality.

An optional upgrade is available that offers enhanced control over door movement and is designed for larger, heavier doors.

*Exclusive to Voyage Collection.*



## Multi-point Lock ± Roller Catch

With its robust steel construction and three-point locking system, this latch lock offers superior protection against intruders. The adjustable roller latch ensures a tight seal, while the Europrofile cylinder with unique key technology adds an extra layer of security. Designed for versatility, this lock is suitable for various door materials and thicknesses. Whether for residential or commercial use, this lock is the ultimate choice for peace of mind.

Up to two additional points can be optionally added for added security.



## Three-Point Lock

## Four-Point Extension





# Test Results

Panda Windows and Doors prioritizes rigorous testing and certification, with nearly all products 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.

## Voyage Collection Pivot Door

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

Performance Grade	25
Design Pressure	±2400 Pa (±50.13 psf)
Air Infiltration	<0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )
Water Penetration Resistance	180 Pa (3.76 psf)
Structural Test Pressure	±3600 Pa (±75.19 psf)
Florida Approval Number	FL 46942.1

## Tailored to You

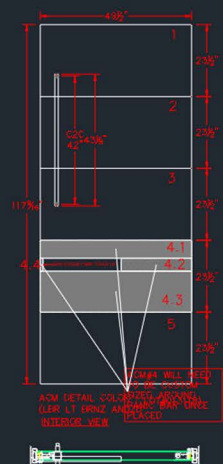
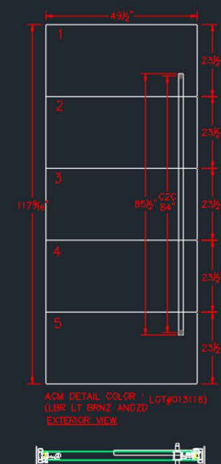
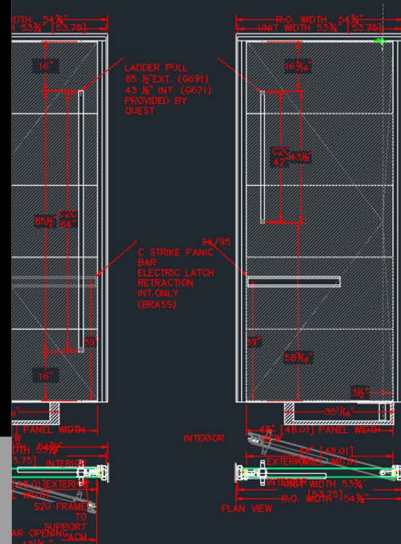
At Panda Windows and Doors, we understand that every project is unique. Our commitment to customization extends beyond standard product offerings to encompass project-specific testing and engineering.

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.

UNIT #1  
UNIT  
TYPE









# Materials

Unparalleled quality matched with incredible durability

All products are made with abundantly available, highly recyclable, and sustainable materials – Aluminum, Steel, Stainless Steel, 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 five standard AAMA 2604 / 2605 colors or upgrade to a palette of 20 premium colors.

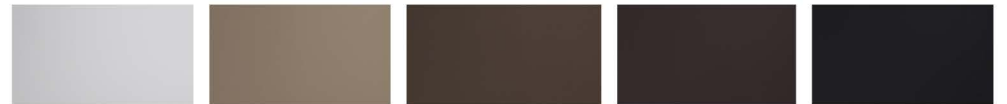
FEATURED



## Anodized

For best-in-class corrosion resistance and durability, ideal for coastal applications.

FEATURED



## Kynar Paint

Renowned for its exceptional color retention and sun-resistance, Kynar Paint stays vibrant even in the harshest climates.

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







# **PANDA**

**WINDOWS & DOORS**

3415 Bellington Road | North Las Vegas | NV | 89030  
(888) **246-1651** | [panda-windows.com](http://panda-windows.com) | [info@panda-windows.com](mailto:info@panda-windows.com)



**Made in America**  
30+ years experience



**Approved  
Continuing  
Education**

