

NANAWALL OPENING GLASS WALLS

FOLDING AND CERO SYSTEMS









INNOVATION

Drawing from four decades of innovation, NanaWall creates the most advanced family of folding glass walls.

Clean Aesthetics: The slimmest profiles available and minimal exposed hardware.

Flexible Stacking: Unique floating panel sets can stack either to the left or right and provides for wider openings.

Barefoot Friendly: Sill design offers weather resistance while maintaining a low-profile indoor-outdoor transition.

Easy Operation: Smoothest and easiest operation of any folding glass wall.

WOOD

PERFORMANCE

The true measure of quality is how an opening glass wall performs when closed.

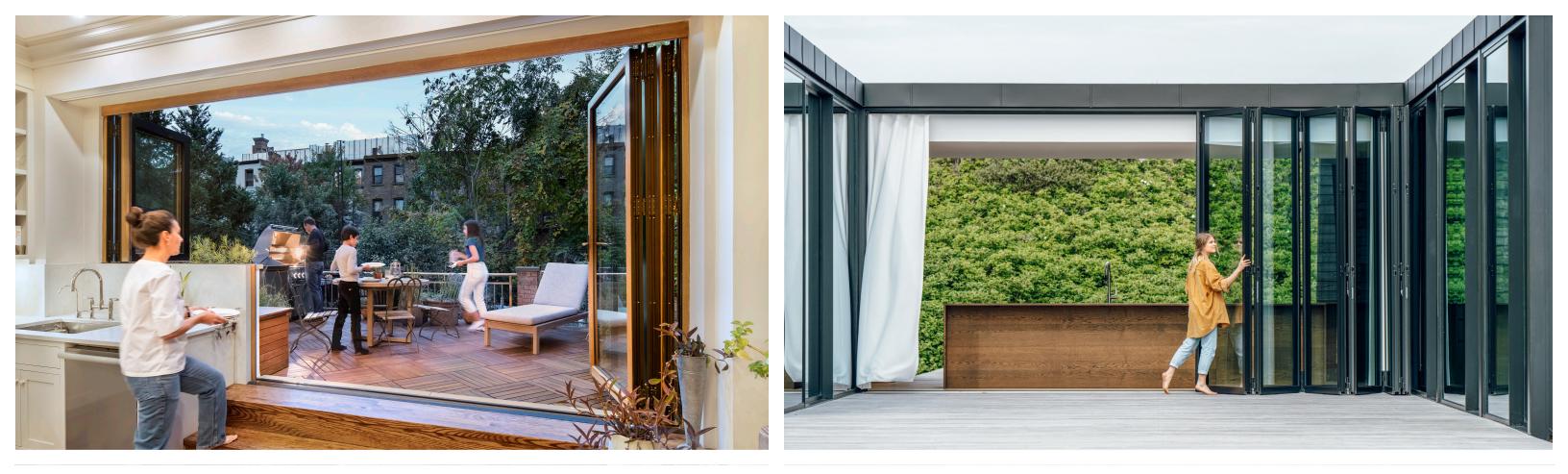


ALUMINUM





• Energy-Efficient The energy-efficient design keeps the cold on the outside while maintaining warmth inside. • Seals out Wind and Rain Specialized seals and design provides superior humidity and water resistance. • Secure and Durable Tamper-resistant locks engage with the turn of a handle creating a secure barrier.



Unique aluminum clad over solid wood systems offer many specific benefits:

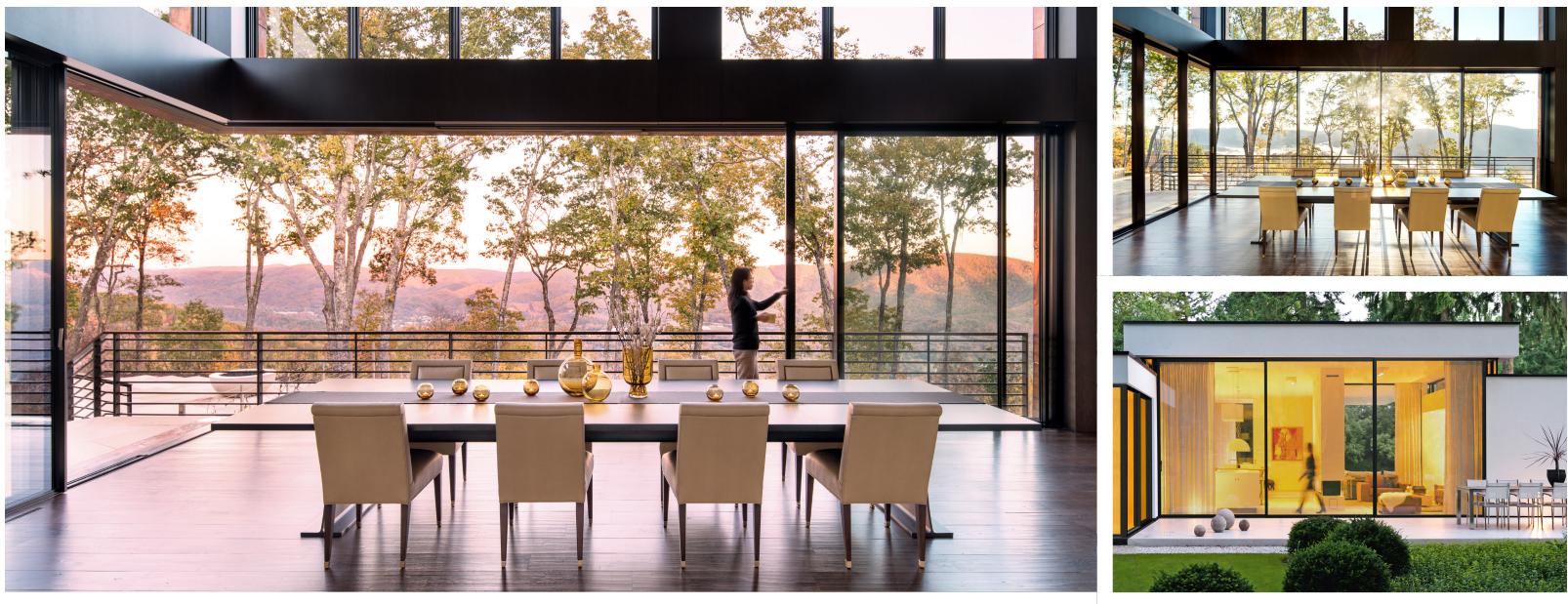
- Heights up to 9' 10" (3000 mm).
- Slimmest aluminum clad frame featuring sustainably harvested solid wood profiles.
- Durable aluminum exterior over quadruple laminated wood frames creates a protective skin on the exterior providing superior weather resistance and low maintenance.
- Ventilation design between the aluminum and wood allows the two different materials to expand and contract independently ensuring long lasting performance.
- Flexible swing door placement that can be hinged to a side jamb or be configured within the chain of panels.



Aluminum systems offer many exclusive benefits including:

- Panel heights up to 11' 6" (3500 mm).
- Slimmest aluminum framed folding glass walls in the industry.
- Free 50 standard colors are available in powder coat and anodized finishes.
- Unique floating panel sets can stack either to the left or right.
- Flexible swing door placement that can be hinged to a side jamb or be configured within the chain of panels.
- Inward or outward openings for maximum layout flexibility.
- Four sill options to meet any project requirement and design choice.





Cero[®] by NanaWall

This aluminum minimally framed large panel sliding glass wall offers the largest panes of glass offered by NanaWall. Simple in form yet engineered to perfection. Producing clean, uniform, and ultra-thin lines for maximum light filled spaces that connect the interior to the exterior.

- consistent 1 5/16" (34 mm) top to bottom, achieving a symmetrical and minimal design.
- with recessed top and bottom tracks.
- integrated into the 15/16" (34 mm) vertical profile stile to maintain the clean, minimal appearance.



To request a Cero brochure, please visit nanawall.com/brochu

• Narrow Stiles and Rails—Symmetrical Picture Frame Effect: The panel's rail and stiles are uniform with a

• A Floor to Ceiling Lens to the Outside: The award-winning Cero offers full floor to ceiling sliding glass panels

• Multipoint Tamper-Resistant System: Security is provided with multipoint locking and a flat handle that is







Custom layouts with horizontal mullions, simulated divided lites, inserts, and high bottom rails are possible.

FOLDING SYSTEM FINISHES & HARDWARE OPTIONS*

* For Cero Hardware and Configuration Options, please see the Cero Brochure

Standard 50 Finishes for Aluminum and Clad Systems

50 standard colors (free) are available in powder coat and anodized finishes. For accurate color swatch examples, please request our Powder Coating Finish Options brochure.

STANDARD POWDER COAT OPTIONS





Custom Color Matching Available

Clad Systems Finish Options

Standard woods include Sapeli Mahogany, Pine, Spruce, Meranti and Western Hemlock. For accurate wood representation, please request a wood sample.

のないのないないで	SAPELI MAHOGANY
States in the second	PINE
はないたいではないでは	SPRUCE
「「「「「「「」」」」」」	MERANTI
A STATISTICS	WESTERN HEMLOCK



Hardware Options

The standard locking hardware is compatible with a wide array of commercially available handle sets and escutcheon plates to match any design style.



Black Titanium Stainless Steel





Brushed Satin Stainless Steel



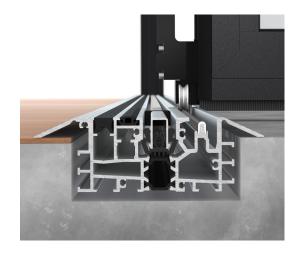
GENERAL FOLDING SYSTEM DATA**

	ALUMINUM SYSTEMS	CLAD SYSTEMS	
Max Height	11' 6" (3500 mm)	9' 10" (3000 mm)	
Inswing / Outswing Possible		100 B	
Swing Door Possible	•	-	
Divided Lites Possible		100 B	
Minimal Exposed Hardware	-	-	
Four Sill Choices	-	100 B	
Barefoot-Friendly Sill Design	-	-	
Triple Glazed Possible	-	100 C	

NANAWALL FLOOR SUPPORTED TECHNOLOGY FOR LONG-TERM DURABILITY

Floor supported systems are ideal for applications where load-bearing capability of the header is a concern.

- Provides long-term durability and smooth operation.
- Control construction costs. Requires less header load and limits the need for extensive pre-cambering.
- Increases likelihood of keeping existing header when retrofitting/remodeling.



General Folding System Performance Data

** Testing results vary per system. Please consult NanaWall or see the NanaWall Website for actual test data for each model and configuration.



U-Value as low as 0.19** (R-Value of 5.26)** (NFRC Tested and Labeled)





Design Wind Load as high as: Positive @70 psf** Negative @100 psf**





Air Infiltration as low as: @1.57 psf: 0.03** @6.24 psf: 0.07**



Water Rating as high as: No uncontrolled water entry at 9 psf**

Sound Transmission Rated STC up to 43**



Cycle Tested Swing doors: 500k Folding panels: 20k (Equal to 27 years of use)





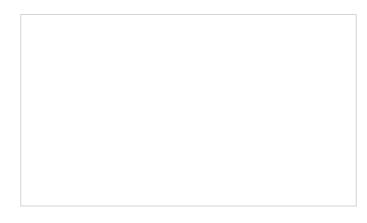






THE ONE AND ONLY NANAWALL

At NanaWall, design is as much about how it looks as how it works. For over 30 years, we have been leading the industry in developing and refining our opening glass walls to create solutions that visually harmonize with space, transform the architectural experience, and provide decades of enduring performance.





Nana Wall Systems, Inc. 100 Meadowcreek Drive #250 Corte Madera, CA 94925 800 873 5673 415 383 3148 Fax 415 383 0312 info@nanawall.com NanaWall.com

©2022 NANA WALL SYSTEMS, INC. Nana Wall Systems reserves the right to change specifications without notice. Testing results vary per system. See NanaWall.com for actual test data. NanaWall and the NanaWall logo are trademarks of Nana Wall Systems, Inc. Cero is a registered trademark of Solarlux GmbH. R1-0622

