CLEARVIEW

Clearly The Right Choice!

7000 Series

The Smarter Sliding Door System for High-Rise Projects

The 7000 series was designed by Clearview to meet the demands of consumers, architects, engineers, and product consultants. The two panel heavy duty aluminum door system introduces a unique combination of PVC and POLYURETHANE thermal breaks in both the frame and sash components, which allows many benefits. The combination of this thermal break technology provides our customers with colour and finish flexibility like never before in addition providing quick turnaround with reduced production lead times.

7000 2-panel configuration with flush transom

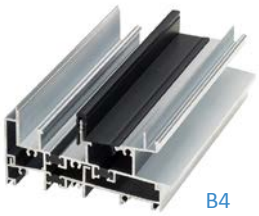
Performance Upgrades

Upgrade structural performance from LC-PG25 up to CW-PG55 with added reinforcement

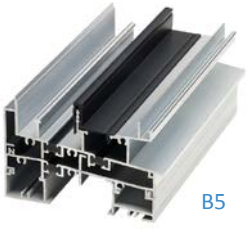
Heavy Duty Reinforcement (J)

Heavy Duty Interlock

B2



B4



B5

Sill Options

- Standard 1-3/4” sill meets B2 performance standards.
- Additional high-performance premium sill options available up to B5 (500 PA) sill are mill finished with option for clear anodized.

Frame Adaptability

Optional frame adapters allow frame depth adjustments from 1/16” to 3”

Handle Options

White/ Black (Standard) | Bright Chrome | Brushed Chrome | Euro SQ Satin Nickel | Euro SQ Black | Multi-Point (Lock Upgrade)

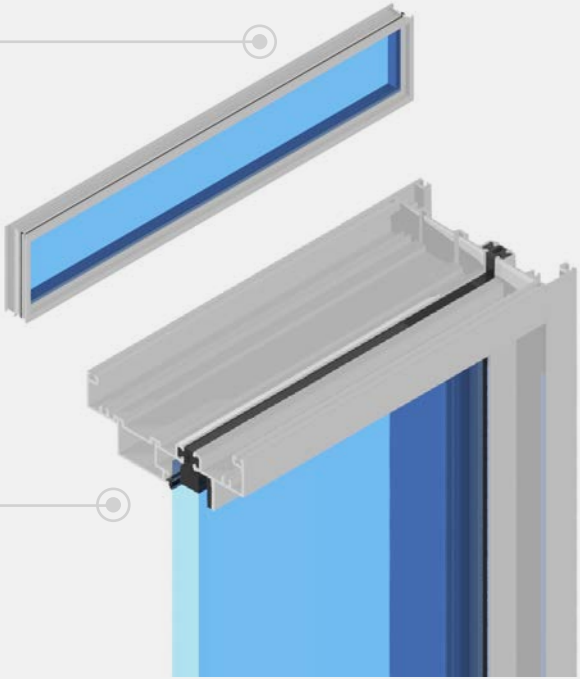
Security Options

Guardian Lock

Kick Lock

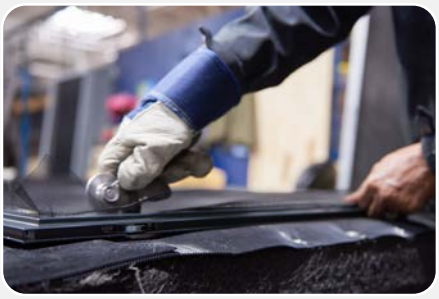
Customization

Available in custom sizes and colors to suit project-specific requirements.



Screen Options

Optional aluminum mesh or pet mesh screen options.



Expanded Configurations

Transom, sidelite, panel options are available for larger openings (design pending)

CARDINAL Glass Industries

Glazing Options

- Supports a wide range of glass types: low-e, tinted, laminated, etc.
- Standard 1” insulated glass unit with various configurations including vacuum insulated glass IG units (contact us for more details)

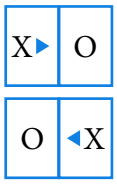
Sliding Doors Designed for Performance and Longevity

This 7000 Series is engineered for durability, performance, and long-term comfort, featuring a unique thermal break that reduces heat transfer and minimizes condensation even in high-humidity conditions. Built with high-strength 6063-T6 aluminum to prevent warping or bowing, it includes an advanced sill design that manages water effectively, withstanding pressures up to 500 Pa while a sloped profile promotes efficient runoff. Full-perimeter double weather-stripping enhances resistance to air and water infiltration, while tandem rollers and adjustable steel screen rollers ensure smooth, quiet operation over time. Standard features also include a durable powder-coated handle with a mortise locking system, fully tempered low-emissivity glass with warm-edge spacers and argon gas for energy efficiency, and a reversible knock-down door design that allows flexible left- or right-hand installation.

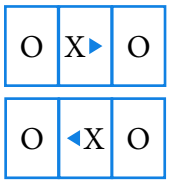
Performance Ratings

Performance Class (NAFS)	LC-PG25	LC-PG50	CW-PG50	CW-PG55
Air Infiltration	A3	A3	A3	A3
Water Infiltration	400Pa(B4)/ 500Pa(B5)	400Pa(B4)/ 500Pa(B5)	400Pa(B4)/ 500Pa(B5)	400Pa(B4)/ 500Pa(B5)
Windload Resistance	1440 Pa (25 Psf)	2400 Pa (50 Psf)	2400 Pa (50 Psf)	2640Pa (55 Psf)
Ease of Operation	PASS	PASS	PASS	PASS
Force Entry	GRADE 10	GRADE 10	GRADE 10	GRADE 10
Temperature Index	I45	I45	I45	I45

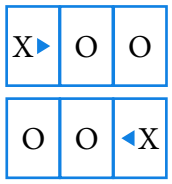
Sizes and Configuration



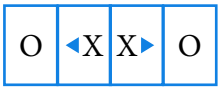
Nominal	Width
5068	59 1/2
6068	71 1/2
8068	95 1/2



Nominal	Width
7668	89
9068	107
12068	143



Nominal	Width
7668	87
9068	105
12068	141



Nominal	Width
10068	117 1/8
12068	141 1/8
16068	189 1/8

Available Door Heights		
79-5/8" (B2 Sill)	**80-1/4" (B4 Sill)**	**81" (B5 Sill)**

*All units of measure are in imperial.

EDS- Eau Du Soleil- Architect: Zeidler Partnership/Richmond Architects. sliding patio doors provided by Clearview Industries

clearview.on.ca
info@clearview.on.ca

Canada Toll-free: (888) 253-2739
Tel: (416) 745-6666
Fax: (416) 745-3711

45 Fenmar Drive
Toronto, ON M9L1M1
Canada

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