



The Next Generation of Lux Innovation  
Make the most of expansive views and natural  
light with our ReGen Architectural Solutions



## The Art and Science of Beautiful Spaces

Lux Windows and Doors offers the most complete line of windows and doors available anywhere in Canada.

Renowned for their durability, reliability, and timeless design, our products are engineered to perform beautifully—even in the harshest Canadian winters. We are dedicated to delivering not only exceptional products but also unmatched service, ensuring every client experience reflects our commitment to quality and genuine care.

**ReGen, our collection of architectural solutions, redefines the possibilities for modern windows and doors.** Every component is meticulously crafted from the finest materials, combining precision engineering with elegant design. From robust frames to flawless finishing touches, ReGen exemplifies excellence, innovation, and enduring performance for every space.



ReGen<sup>™</sup>  
ARCHITECTURAL SOLUTIONS

Innovation that inspires.  
Performance that endures.  
This is ReGen by Lux.



ReGen’s product line is a collaboration with world-renowned Reynaers Aluminium, the leading international specialist in the development of innovative, sustainable aluminum solutions for windows, swing and pivot doors, lift & slide systems, and façades.

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Two family-owned brands. One shared passion for innovation and design excellence.

Selecting Reynaers’ products for ReGen felt natural. Together, we empower architects, builders, and homeowners to transform their ideas into reality, blending creativity with uncompromising performance.

Reynaers’ high-quality thermally broken aluminum systems excel in comfort, safety, energy efficiency, and aesthetic appeal. Built to last a lifetime, they grace everything from private homes to iconic landmarks, setting the standard for modern design worldwide.

Explore the latest ReGen products online

Learn more about ReGen’s Reynaers products, explore design options, and find the right solution for your next project, at [LuxWindows.com/ReGen](https://LuxWindows.com/ReGen)

# 01

## About ReGen



© Reynaers Aluminium

For ReGen, Lux and Reynaers join forces to deliver design excellence and innovation. Lux guides, fabricates, and installs each project with precision, while Reynaers' thermally broken aluminum systems provide lasting performance.

## At Lux Windows & Doors, our story is built on family, craftsmanship, and determination.

Founded in 1969 by Charlie Stankie—who named the company after the German word for “lynx,” a nickname for his wife—Lux grew from a small Bowness shop into an industry leader, built on generations of vision and hard work.

In 1987, John Petrillo and Tony Ambrogiano took a leap of faith, buying Lux and stepping into uncharted territory as business owners. With no guarantees and everything on the line, they fully committed themselves to the company—guided by belief in its potential and confidence in their ability to build something lasting. The early years demanded grit, long hours, and unwavering trust in one another, but that commitment laid the foundation for continued, organic growth. Through a relentless focus on quality, service, and treating every client with genuine care, Lux earned its reputation one project at a time.

Today, Lux operates from a 200,000-square-foot manufacturing facility, with over 300 employees across Alberta. Tony remains the owner, with his children now actively involved in leadership roles, shaping Lux’s next chapter. Guided by the same family-first values and commitment to excellence, Lux continues to create windows and doors that enhance spaces, enrich lives, and reflect a legacy of innovation, care, and enduring quality.



## About ReGen

ReGen Architectural Solutions is Lux’s premium thermally broken aluminum window and door line, designed for homeowners, builders, and architects who value modern design and lasting performance.

Aluminum systems are widely used in contemporary architecture for their exceptional strength, slim profiles, and ability to support large expanses of glass with clean, minimal sightlines. In Europe, aluminum systems have long been the standard for modern homes and buildings, prized for their precision engineering, durability, and architectural flexibility.

Because aluminum naturally conducts heat and cold, today’s most advanced systems incorporate thermal breaks—high-performance insulating barriers between the interior and exterior aluminum. ReGen uses thermally broken systems developed by Reynaers Aluminium, engineered for precision and continuous performance to deliver superior energy efficiency, reduced condensation, and year-round comfort—even in Canada’s challenging climate.

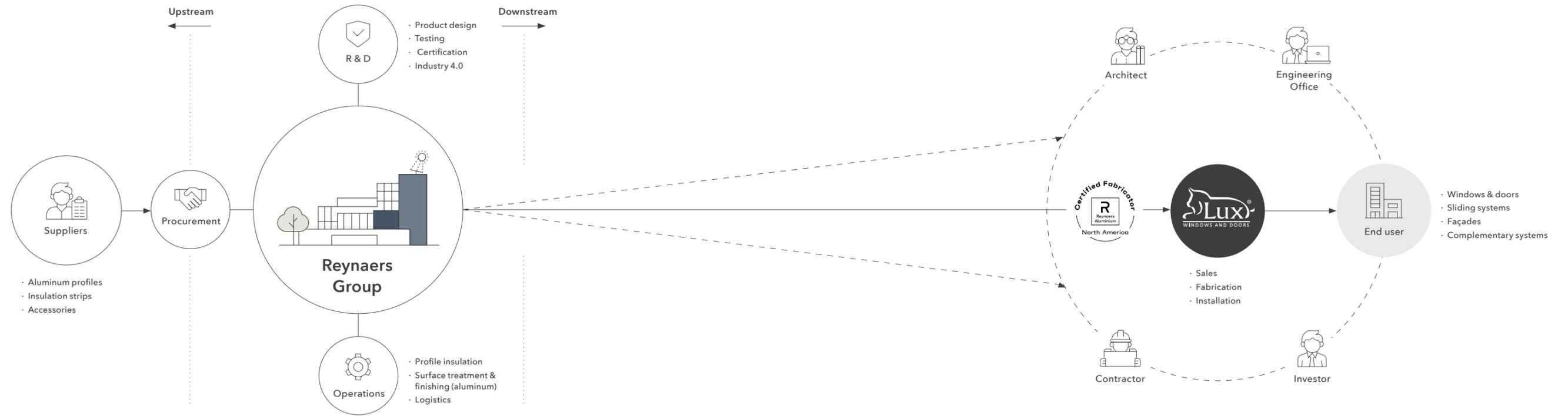


**Lux will guide you in selecting the perfect ReGen products, complete precise fabrication of your Reynaers systems, and deliver flawless on-site installation—ensuring every project is executed with exceptional care and expertise.**



## Lux + Reynaers: Together for Better

Fabricated and installed by Lux in Western Canada, ReGen's Reynaers Aluminium product line reflects our shared commitment to innovation and elevated design. It's a collaboration defined by aligned vision and expertise, delivering enduring performance while offering a new level of architectural opportunity.



### Reynaers Aluminium



Founded in 1965, Reynaers Aluminium is a family-owned, global leader in high-quality aluminum windows, doors, sliding systems, and façades. Headquartered in Belgium, Reynaers operates in more than 40 countries, delivering advanced aluminum solutions worldwide. Reynaers is renowned for thermally broken aluminum technology, continuous innovation, and a dedication to quality, sustainability, and design excellence—making them the natural choice for ReGen.

### Reynaers in North America

Through Reynaers North America, Reynaers brings global aluminum expertise directly to Canadian and U.S. projects, providing technical guidance, market-specific solutions, and on-the-ground support. Lux is proud to be one of the first five certified Reynaers fabricators in North America, ensuring authentic Reynaers systems are fabricated and installed to exacting standards right here at home.

This certified fabricator status reflects the depth of Lux's technical expertise and our close partnership with Reynaers. Through in-depth system knowledge, rigorous training, and

direct collaboration with Reynaers' engineering teams, Lux delivers thermally broken aluminum solutions that meet the highest standards of performance, quality, and precision—tailored to the demands of Canadian climates and construction practices.

With ReGen, Lux brings local expertise and hands-on support to Reynaers' globally proven, thermally broken aluminum systems, delivering high-performance solutions for every project and giving homeowners, builders, and architects confidence in each installation.

## Tried & Trusted Quality

### The Reynaers Aluminium Technology Centre is one of the largest privately owned innovation and testing centres in Europe.

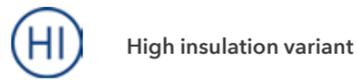
All Reynaers Aluminium systems, both standard and project-specific solutions, are rigorously tested to ensure they meet the strictest international standards in terms of quality, comfort, safety, and sustainability.

One of the eyecatchers of the Centre is a state-of-the-art, 15-metre-tall testing wall (49 feet). There, Reynaers pushes their façade solutions to the limit to check maximum air, wind and water tightness levels. They can even test on realistically recreated multi-storey elements.

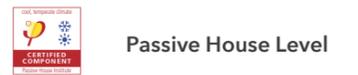
Reynaers' continuous process of improvement is based on other parameters as well. They check the air permeability, wind load and watertightness levels of windows and doors on a separate 20-metre-wide wall (65 1/2 feet). Furthermore, they carry out acoustic testing, cyclic testing, burglarproof testing and even earthquake or seismic simulations. Nothing is left to chance.



## Sustainability



High insulation variant



Passive House Level



Cradle to Cradle Certified



Recycled thermal break

## Labels and certificates

When choosing materials, everyone wants the right balance of high quality and excellent pricing. Comparing quality certifications helps you as consumer or building planner to make an informed decision for your project's joinery. Reynaers Aluminium strives to offer the best quality, as shown by their many labels and certifications:

- **Quality labels:** Qualicoat and Qualanod coating labels, ISO standards, AAMA, FGIA, NFRC, ASTM, ...
- **Sustainability labels:** Cradle to Cradle, Passive House, LEED, ...
- **Design labels:** Reddot, Archiproduct Design Awards, Henry Van De Velde Awards, ...
- **CE-marking:** indicates our systems are fully compliant with the EU Construction Products Regulations (CPR) and its associated product standards.



## Your digital product passport

### Reynaers' innovative DigiTrace solution provides homeowners and building professionals easy access to information about their aluminum systems and product details.

DigiTrace uses a unique element identifier - in the form of a QR code on their solutions - and offers **effortless access to a wealth of information linked to the specific element**. No more need for time-consuming site visits or endless manual searches for specific data. This one-step process empowers both fabricators and end users, alleviating their concerns and enhancing their experience in a matter of seconds.

DigiTrace is a next step in your digital journey, and it will only keep improving. In the future, this user-friendly digital tool will also provide direct access to circular product data, including recommended product materials and other sustainable information.

Trust DigiTrace, the digital product passport inside your pocket.



### Video: Discover DigiTrace in just 2 minutes

DigiTrace makes product data and documentation readily available in just a few clicks. See how it works in this short video on the Reynaers YouTube channel. Scan the QR code to get started.

Built for every season.  
Crafted for every vision.



# 02

## Windows & Doors



© Reynaers Aluminium

### MasterLine 8



Our thermally broken aluminum windows and doors offer a versatile, high-performing solution where exceptional design, dependable security, and impressive energy efficiency come together.

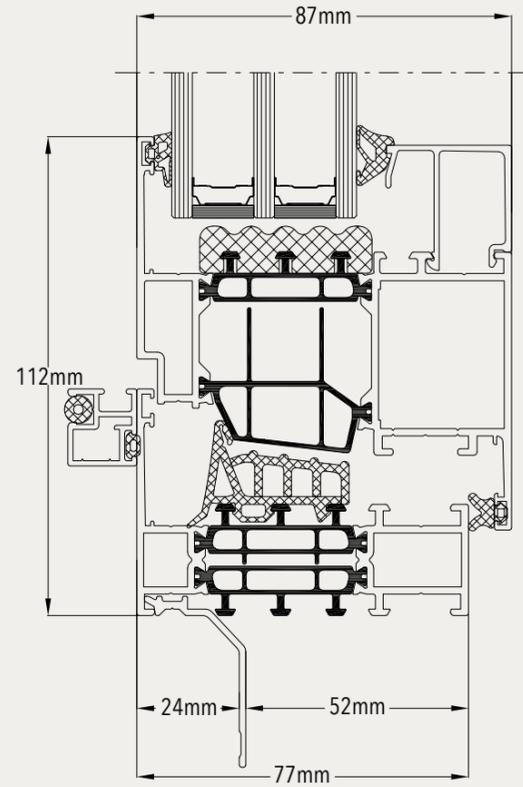
With robust construction and extensive customization options across both systems, we can create premium openings tailored to the exact needs of any project.

Windows

# MasterLine 8 »

MasterLine can do it all. The high-quality window series offers reliable performance, versatile design options, and a wide range of functional applications. Enjoy excellent results, even in the toughest weather conditions.

- Reynaers' flagship window system with a strong pedigree
- Ultimate combination of performance and aesthetics
- Clean look tailored to your needs
- Available in fixed and venting options, including turn & tilt windows - a convenient design that lets you turn the window fully open or tilt it inward at the top for secure ventilation



FUNCTIONAL

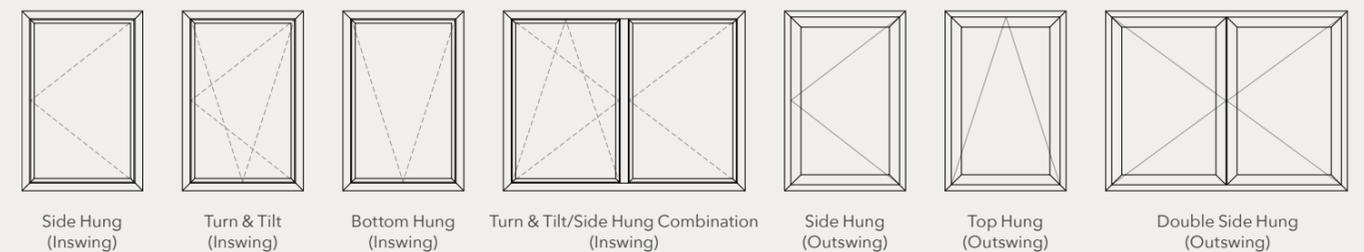
PROPERTIES		FUNCTIONAL
Min. visible width inward opening window	Frame	53 mm 2 1/16"
	Vent	37 mm 1 7/16"
Min. visible width inward opening window-door	Frame	60 mm 2 3/8"
	Vent	67 mm 2 5/8"
Overall system depth window	Frame	77 mm 3 1/16"
	Vent	87 mm 3 7/16"
Max vent height		2800 mm 9' 2 1/4"
Max vent weight		200 kg 440 lbs
Rebate height		27 mm 1 1/16"
Glass thickness	Frame	up to 62 mm 2 7/16"
	Vent	up to 72 mm 2 13/16"

PERFORMANCE		
Thermal insulation W/m2K - Btu/hrft²°F	Double	1.59 W/m2K 0.28 Btu/hrft²°F
	Triple	1.08 W/m2K 0.19 Btu/hrft²°F
Acoustic performance ASTM E90/413/1332		46 STC 40 OITC
Air tightness per ASTM E283 at 300Pa/6.27psf		<0.1 (L/s/m2) 0.05 (cfm/ft2)
Water tightness		720 Pa 15 psf
AAMA rating AAMA/WDMA/CSA 101/I.S.2/A440, NAFS		AW-PG 100

Performances and properties depend on size, profile combinations, hardware and infill choices. Above thermal data based on inswing operable.



## Opening Types

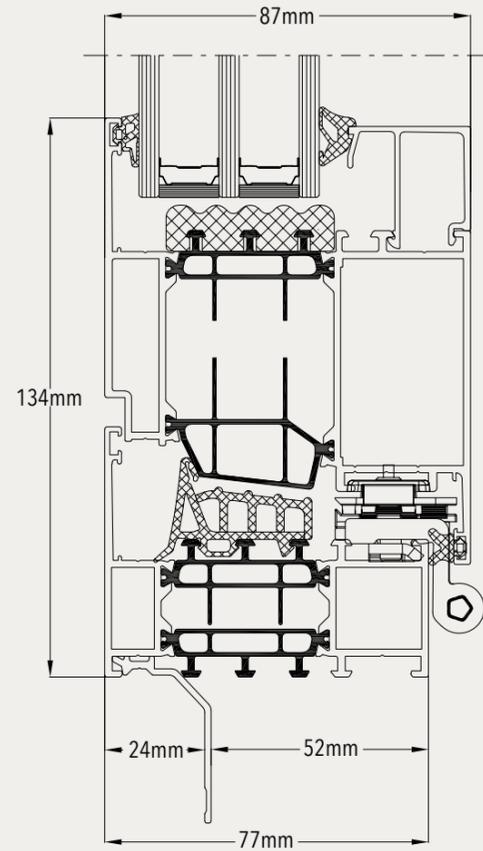


Doors

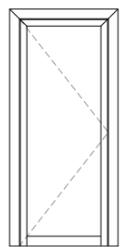
# MasterLine 8 »

Choosing MasterLine means embracing optimal performance in every detail. This door system offers high thermal levels, certified sustainable design, and life-long comfort in one easy-to-operate aluminum solution.

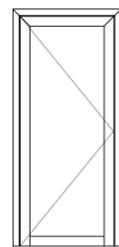
- Reynaers' flagship door system, durable and versatile
- Ultimate combination of performance and aesthetics
- Clean and ergonomic look tailored to your needs
- Available in full lite, solid panel, and more designs.



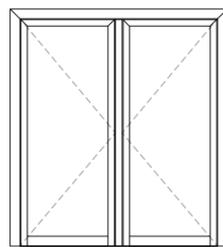
## Opening Types



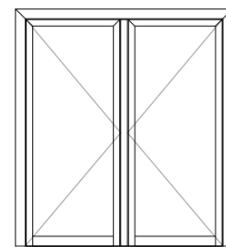
Single Door (Inswing)



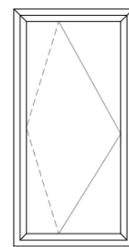
Single Door (Outswing)



Double Door (Inswing)



Double Door (Outswing)



Pivot Door

## Stepped Systems

A stepped door system features a door slab that sits slightly proud of the frame, creating a visible step between the door and the frame when closed. This traditional configuration enhances weather resistance by helping shed water and air, while also providing a more classic, defined profile.



### PROPERTIES

		TERRACE DOOR
Min. visible width inward opening door	Frame	60 mm 2 1/16"
	Vent	37 mm 2 1/16"
Overall system depth window	Frame	77 mm 3 1/16"
	Vent	87 mm 3 7/16"
Max vent height		2800 mm 7' 10 1/2"
Max vent weight		130 kg 285 lbs
Rebate height		27 mm 1 1/16"
Glass thickness	Vent	up to 68 mm 2 11/16"

### PERFORMANCE

Thermal insulation W/m <sup>2</sup> K - Btu/hrft <sup>2</sup> F	Double #2 & #4 Low E	1.53 W/m <sup>2</sup> K 0.27 Btu/hrft <sup>2</sup> F
	Triple #2 & #5 Low E	1.14 W/m <sup>2</sup> K 0.20 Btu/hrft <sup>2</sup> F
Acoustic performance ASTM E90/413/1332		42 STC 39 OITC
Air tightness per ASTM E283		0.43 (L/s/m <sup>2</sup> ) 0.08 (cfm/ft <sup>2</sup> )
Water tightness per ASTM E547		720 Pa 15 psf
AAMA rating AAMA/WDMA/CSA 101/I.S.2/A440, NAFS		AW-PG 65

Performances and properties depend on size, profile combinations, hardware and infill choices.

# MasterLine 8 »

## Flush Systems

A flush door system is designed so the door slab sits perfectly level with the frame when closed, creating a smooth, continuous surface. This configuration delivers a clean, modern aesthetic with minimal visual interruption.



PROPERTIES		ENTRANCE DOOR	PANEL DOOR
Min. visible width inward opening door	Frame	68.5 mm 2 11/16"	42.5 mm 1 11/16"
	Vent	78.5 mm 3 1/16"	
Overall system depth window	Frame	77 mm 3 1/16"	77 mm 3 1/16"
	Vent	77 mm 3 1/16"	77 mm 3 1/16"
Max vent height		3000 mm 9' 10 1/8"	3000 mm 9' 10 1/8"
Max vent weight		250 kg 550 lbs	250 kg 550 lbs
Rebate height		27 mm 1 1/16"	
Glass thickness	Vent	up to 62 mm 2 3/8"	up to 65 mm 2 9/16"

PERFORMANCE		ENTRANCE DOOR	PANEL DOOR
Thermal insulation W/m <sup>2</sup> K - Btu/hrft <sup>2</sup> °F	Double #2 & #4 Low E	1.48 W/m <sup>2</sup> K 0.26 Btu/hrft <sup>2</sup> °F	1.59 W/m <sup>2</sup> K 0.28 Btu/hrft <sup>2</sup> °F
	Triple #2 & #5 Low E	1.14 W/m <sup>2</sup> K 0.20 Btu/hrft <sup>2</sup> °F	1.31 W/m <sup>2</sup> K 0.23 Btu/hrft <sup>2</sup> °F
Acoustic performance ASTM E90/413/1332		43 STC 38 OITC	43 STC 38 OITC-
Air tightness per ASTM E283		0.3 (L/s/m <sup>2</sup> ) 0.06 (cfm)/ft <sup>2</sup>	0.3 (L/s/m <sup>2</sup> ) 0.06 (cfm)/ft <sup>2</sup>
Water tightness per ASTM E547		360 Pa 7.5 psf	360 Pa 7.5 psf
AAMA rating AAMA/WDMA/CSA 101/1.S.2/A440, NAFS		CW-PG 40	CW-PG 40

Performances and properties depend on size, profile combinations, hardware and infill choices.

## Pivot Systems

Pivot doors are designed to impress – offering a striking entrance solution that rotates elegantly on a central or offset axis.



PROPERTIES		PIVOT DOOR	PIVOT DOOR XL
Min. visible width inward opening door	Frame	68.5 mm 2 11/16"	
	Vent	104.5 mm 4 1/8" (1 9/16")	40 mm 1 9/16"
Overall system depth window	Frame	77 mm 3 1/16"	77 mm 3 1/16"
	Vent	77 mm 3 1/16"	77 mm 3 1/16"
Max vent height		2400 mm 7' 10 1/2" (13' 1 1/2")	4000 mm
Max vent weight		200 kg 440 lbs (1100 lbs)	500 kg 1100 lbs
Rebate height		27 mm 1 1/16"	27 mm 1 1/16"
Glass thickness	Vent	up to 62 mm 2 3/8"	up to 62 mm 2 3/8"

PERFORMANCE		PIVOT DOOR	PIVOT DOOR XL
Thermal insulation W/m <sup>2</sup> K - Btu/hrft <sup>2</sup> °F	Double #2 & #4 Low E	1.59 W/m <sup>2</sup> K 0.28 Btu/hrft <sup>2</sup> °F	2.1 W/m <sup>2</sup> K 0.37 Btu/hrft <sup>2</sup> °F
	Triple #2 & #5 Low E	1.31 W/m <sup>2</sup> K 0.23 Btu/hrft <sup>2</sup> °F	1.76 W/m <sup>2</sup> K 0.30 Btu/hrft <sup>2</sup> °F
Acoustic performance ASTM E90/413/1332			
Air tightness per ASTM E283		pending	0.72 (L/s/m <sup>2</sup> ) 0.14 (cfm)/ft <sup>2</sup>
Water tightness per ASTM E547		pending	140 Pa 2.9 psf
AAMA rating AAMA/WDMA/CSA 101/1.S.2/A440, NAFS		pending	R-PG25

Performances and properties depend on size, profile combinations, hardware and infill choices.

Engineered for elegance.  
Designed for limitless vision.



# 03

## Lift & Slide Systems



© Reynaers Aluminium

### MasterPatio



Lift & Slide Systems improve the design and accessibility of any building type.

Maximize daylight through expansive glass while maintaining impressive thermal performance. Lift & slide systems deliver smooth operation and a more open, refined living experience.

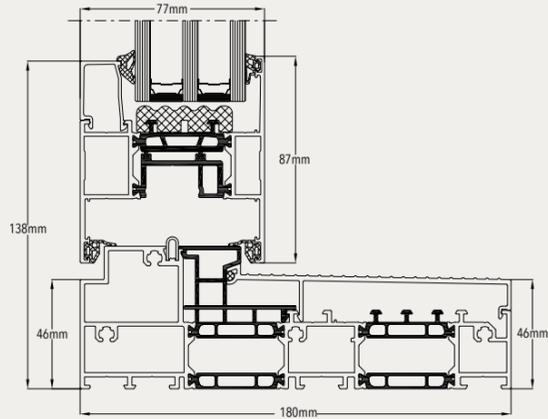
Lift & Slide Systems

# MasterPatio »

Clean aesthetics and futureproof design

Designed for effortless operation, lift & slide doors lift slightly above the track to glide smoothly, then lower securely into place to create a tight, energy-efficient seal when not in use. The MasterPatio lift & slide system offers superior insulation making it an ideal sustainable upgrade for any building project.

- The next generation of high-performing sliding systems
- Clean, consistent and contemporary look for a complete floor-to-ceiling façade solution
- Easy to operate and safe system



PROPERTIES		MONORAIL OUTSIDE GLAZED	2-RAIL
Visible width / height	Frame	60 mm – 2 3/8"	
	Vent	87 mm – 3 7/16"	
	Meeting	50 / 87 mm – 2"   3 7/16"	
	T-profile	50 / 87 mm – 2"   3 7/16"	
Overall system depth	Frame	180 mm – 7 1/16"	
	Vent	77 mm – 3 1/16"	
Max vent weight		500 kg manual / 400 kg motorised / 1200 kg fixed – 1100lbs manual / 2640lbs fixed	
Max vent height		3600 mm – 12'	
Rebate height		27 mm – 1 1/16"	
Max glass thickness	Vent	Up to 62 mm – 2 7/16"	

PERFORMANCE		MONORAIL OUTSIDE GLAZED	2-RAIL
Thermal insulation (Uw) per NFRC 102	Double	Down to 1.59 W/m²K 0.28 Btu/hrft²°F	
	Triple	1.19 W/m²K 0.21 Btu/hrft²°F	
Acoustic performance ASTM E90/413/1332		Up to 45 STC 37 OITC	
Air tightness ASTM E283		0.37 (L/s/m²) 0.07 (cfm)/ft²	
Water tightness ASTM E547/331		580 Pa 12 Psf	
AAMA rating AAMA/WDMA/CSA 101/I.S.2/A440, NAFS		AW-PG 60	

PROPERTIES		OPEN CORNER
Visible width / height	Frame	60 mm – 2 3/8"
	Vent	60 mm – 2 3/8"
	Meeting	50 / 87 mm – 2"   3 7/16"
	T-profile	50 / 87 mm – 2"   3 7/16"
Overall system depth	Frame	180 mm – 7 1/16"
	Vent	77 mm – 3 1/16"
Max vent weight		500 kg manual / 400 kg motorised / 1200 kg fixed – 1100lbs manual / 2640lbs fixed
Max vent height		3600 mm – 12'
Rebate height		27 mm – 1 1/16"
Max glass thickness	Vent	Up to 62 mm – 2 7/16"

PERFORMANCE		OPEN CORNER
Thermal insulation (Uw) per NFRC 102	Double	Down to 1.59 W/m²K 0.28 Btu/hrft²°F
	Triple	1.19 W/m²K 0.21 Btu/hrft²°F
Acoustic performance ASTM E90/413/1332		Up to 45 STC 37 OITC
Air tightness ASTM E283		0.5 (L/s/m²) 0.1 (cfm)/ft²
Water tightness ASTM E547/331		220 Pa 4.5 Psf
AAMA rating AAMA/WDMA/CSA 101/I.S.2/A440, NAFS		CW-PG 30

Performances and properties depend on size, profile combinations, hardware and infill choices.

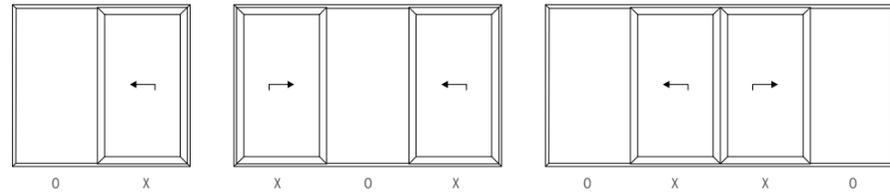
# Opening Types »

MasterPatio Lift and Slide systems come in several configurations including rail, corner and pocket systems.

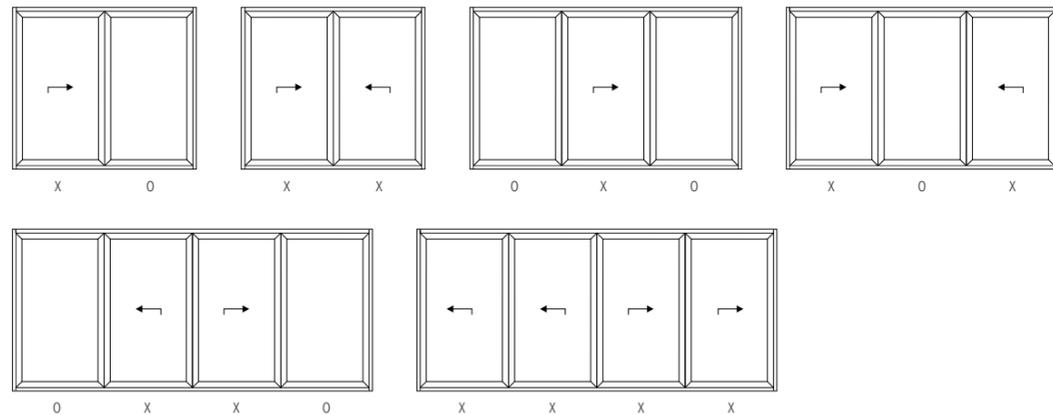


## Rail Systems

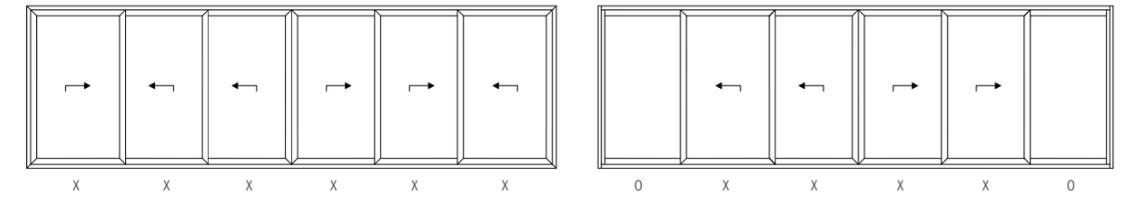
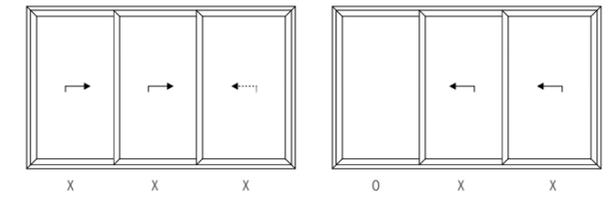
**MonoRail Configurations:** A single-track lift & slide system, typically one or two operable panels paired with a fixed lite.



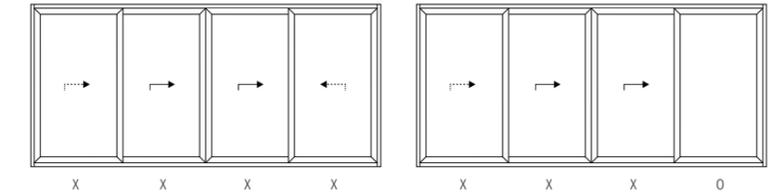
**2-Rail Configurations:** Two parallel tracks for multiple lift & slide panels, combining operable and fixed panels.



**3-Rail Configurations:** Three parallel tracks accommodating additional panels for wider openings and flexible layouts.



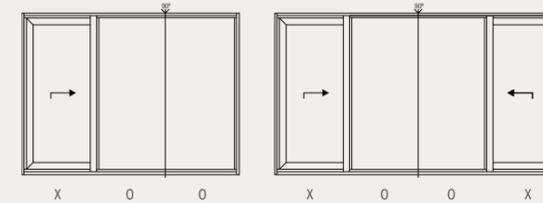
**4-Rail Configurations:** Four parallel tracks supporting larger configurations and more panel combinations.



## Corner Systems

**Glass Corner Configurations:** A fixed glass corner featuring either a visible mullion at the corner or a seamless glass-on-glass transition.

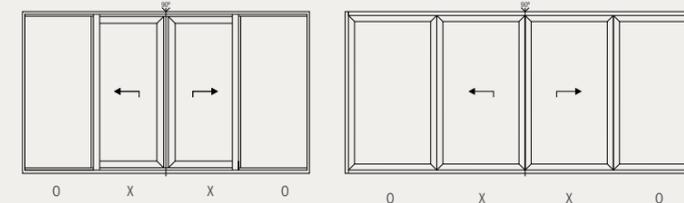
Monorail Fixed Lite Corner



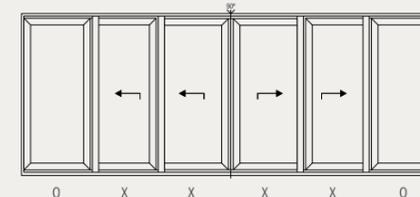
**Open Corner Configurations:** Two adjoining operable panels meet at a corner without a fixed post, creating a fully unobstructed opening.

Monorail Open Corner

2-Rail Open Corner



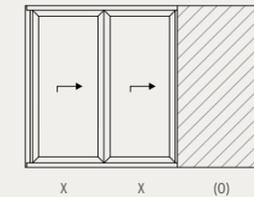
3-Rail Open Corner



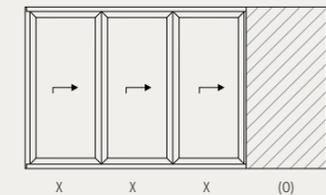
## Pocket Systems

Sliding panels fully retract into the wall when open.

2-Rail Pocket



3-Rail Pocket



## And more

Additional configurations, sizes, and system options are available to suit a wide range of architectural and performance requirements.



True architectural freedom  
frames every view perfectly.

# 04

## Façades



### ConceptWall 50



We offer façade solutions tailored to meet every building requirement, combining efficiency and high-quality design. From stick façades to unitized curtain walls, every option delivers a precise, premium fit—whether in full glass or aluminum panels.

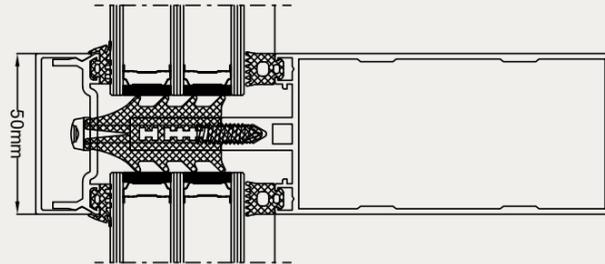
# ConceptWall 50 »

Unlimited creative freedom and maximum entrance of light

Curtain wall façades create stunning spaces with floor-to-ceiling glass, large spans, and flexible design, all while maintaining thermal performance and weather resistance. ConceptWall 50 is a high-performance curtain wall and roof system that combines exceptional energy efficiency, modern design, and lasting comfort.

### Highlights

- Excellent thermal and AWW performance
- Broad range of applications and styles
- High weights and large spans



### PERFORMANCE

 Thermal insulation (Uw) per NFRC 102	Double	#2 LOW E	1.65 W/M <sup>2</sup> K 0.29 BTU/HRFT <sup>2</sup> °F	#2 & #4 LOW E	1.42 W/M <sup>2</sup> K 0.25 BTU/HRFT <sup>2</sup> °F
	Triple		0.91 W/m <sup>2</sup> K 0.16 Btu/hrft <sup>2</sup> °F		
 Acoustic performance ASTM E90/413/1332			Up to 41 STC and 35 OITC		
 Air tightness ASTM E283			Up to 0.1 (L/s/m <sup>2</sup> ) 0.02 (cfm/ft <sup>2</sup> )		
 Water tightness ASTM E547/331			Up to 720 Pa 15 Psf		
 AAMA rating AAMA/WDMA/CSA 101/1.S.2/A440, NAFS			90 psf Structural Overload		

Performances and properties depend on size, profile combinations, hardware and infill choices.





PROPERTIES	STANDARD	HIGH INSULATION
Inside visible width	50 mm 1 15/16"	50 mm 1 15/16"
Outside visible width	50 mm 1 15/16"	50 mm 1 15/16"
Glass thickness	6 - 60 mm 1/4" to 2 3/8"	22 - 60 mm 7/8" to 2 3/8"



PROPERTIES	ROOF APPLICATION
Inside visible width	50 mm 1 15/16"
Outside visible width	50 mm 1 15/16"
Glass thickness	6 - 60 mm 1/4" - 2 3/8"



PROPERTIES	HIDDEN VENT (INWARD OPENING)	TOP HUNG & POW (OUTWARD OPENING)
Inside visible width	23 / 80 mm 7/8"   3 1/8"	15 / 108 mm (FUNCTIONAL & SG) 6/9"   4 1/4"
Outside visible width	50 mm 1 15/16"	0 mm (SG) - 105 mm 0" - 4 1/8"
Glass thickness	opening window: 22 - 28 mm (opening window SC: 29 - 32 mm) 7/8" - 1 1/8" (1 1/8" - 1 1/4")	24 - 62 mm 1" - 2 7/16"

PERFORMANCE	Double	Triple
Thermal insulation (Uw) per NFRC 102	pending	Down to 1.87 W/m <sup>2</sup> K 0.33 Btu/hrft <sup>2</sup> °F
Air tightness ASTM E547/331	pending	1.19 W/m <sup>2</sup> K 0.21 Btu/hrft <sup>2</sup> °F
Water tightness ASTM E547/331	pending	Up to 0.7 (L/s/m <sup>2</sup> ) 0.14 (cfm/ft <sup>2</sup> )
AAMA rating AAMA/WDMA/CSA 101/LS.2/A440, NAFS	AW-PG 40	

Performances and properties depend on size, profile combinations, hardware and infill choices.

ConceptWall 50 creates a cohesive façade by seamlessly integrating MasterLine 8 windows and MasterPatio sliding doors. This system-based approach allows openings to be embedded directly within the façade, delivering a unified aesthetic and coordinated performance across the entire building envelope.



# 05

## Finishing Touches



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Touch



DoorPull



Finishing touches bring your windows and doors to life, combining design, function, and feel.

From refined handle options and statement door pulls to an extensive selection of colours and finishes, every detail is designed to complement your space and complete the overall aesthetic. Choose the elements that bring your vision together, down to the smallest detail.

# Touch Handles »



**Timeless and versatile**

The Touch handle series offers a sleek, elegant and slim hardware solution that matches windows, doors, sliding doors, and folding doors alike. The high-end handles are available in all RAL colours, including textured and anodised finishes.

**Highlights**

- High-end quality, elegant design
- Available for our complete range of opening types
- Available in all RAL colours including textured and anodise

**Features**

- Surface treatment** . . . . anodised or powder-coated
- Colours** . . . . . available in all RAL colours and textures (same as the profiles)
- Options** . . . . . roseless, short shield, long shield, lockable, pull protection, with/without cylinder, reduced depth
- Use** . . . . . doors, inward opening windows, sliding + lift-slide doors, folding doors

PRODUCT GROUP

WINDOWS



DOORS



LIFT-SLIDING



# DoorPulls »



**A great first impression**

Door pulls provide easy access for both residential and public buildings. Mostly installed on entrance doors, the stylish pull bars come in a variety of impressive designs, matching the character of any project.

**Highlights**

- One-stop-shop for all entry door components
- One with complementary products, like fingerprint scanners

**Features**

- Surface treatment** . . . . anodised or powder-coated (except for DoorPull Round: stainless steel)
- Colours** . . . . . available in all RAL colours (except for DoorPull Round: stainless steel)
- Options** . . . . . short pull handle, full height pull bar, access control integration

**For a full overview of all possibilities, please request our dedicated Handles Overview brochure.**

PRODUCT GROUP

ENTRANCE DOORS / SLIDING DOORS



A. DoorPull Hook



B. DoorPull Round



C. DoorPull Square



D. DoorPull Square



E. DoorPull Square



F. DoorPull Square



ReGen: Design without boundaries.  
Architecture without limits.



# Endless Inspiration

The possibilities with ReGen are virtually limitless. What you see in these pages is only a glimpse of the systems, styles, and configurations available.

Every project is unique, and every space deserves a solution that fits perfectly.

ReGen windows, doors, and façades can be tailored to your vision, performance needs, and environment. From slim-line profiles and expansive glazing to motorized operation, multi-rail sliding systems, and integrated security and access solutions, ReGen supports both straightforward and highly specialized design concepts, with many additional options available. No matter the scale or complexity, there is a customized ReGen solution waiting for you.



Visit a Lux showroom or reach out to your sales consultant to explore ReGen firsthand, and bring your ideas to life.

With ReGen, inspiration never ends.

The Art and Science  
of Beautiful Spaces



Visit our industry-leading showrooms today to see, touch and experience Lux-crafted ReGen windows and doors in-person.



Our team is here to offer expert guidance and to help you explore design options to fit your project's aesthetic and technical requirements.



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