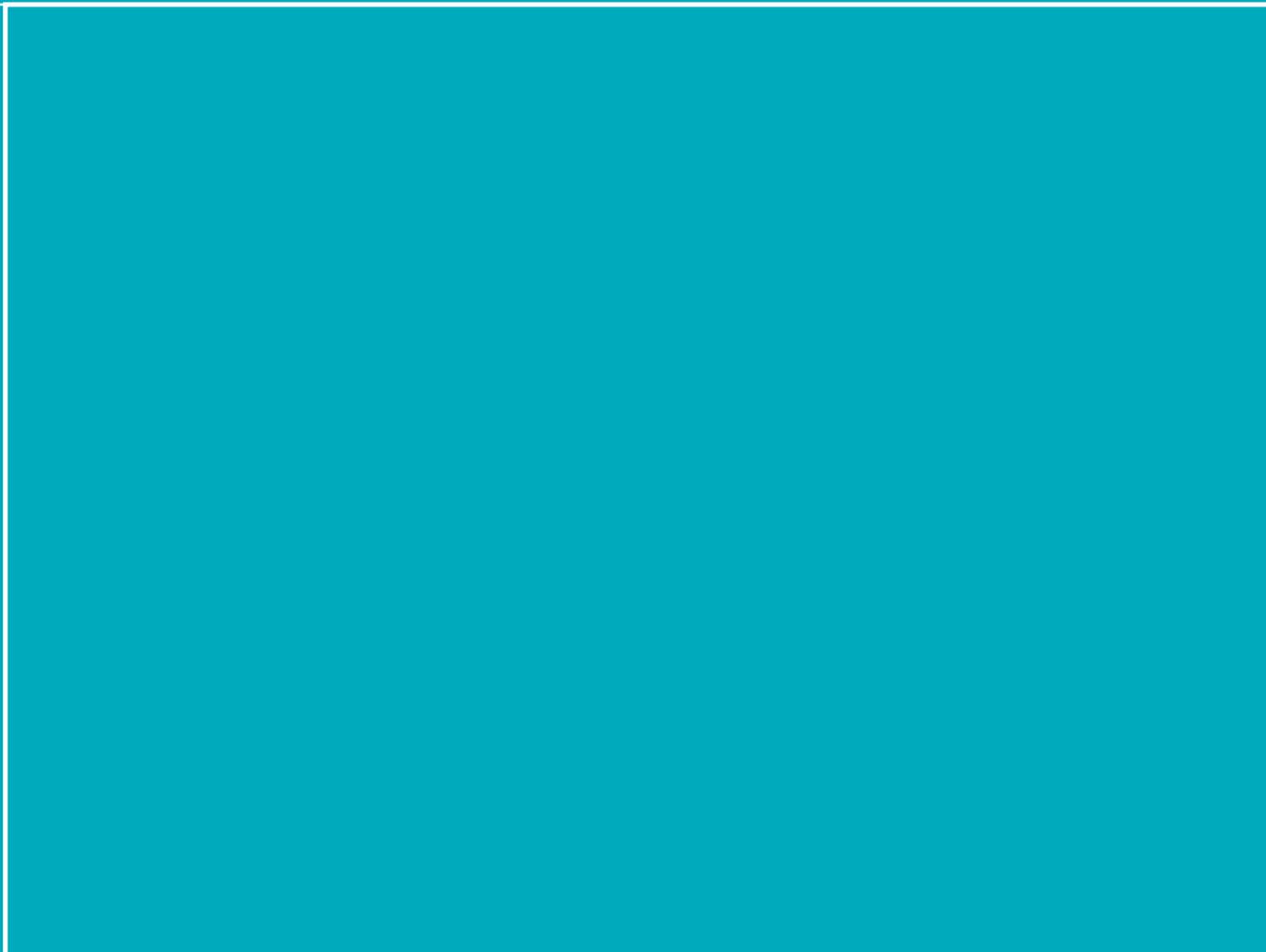
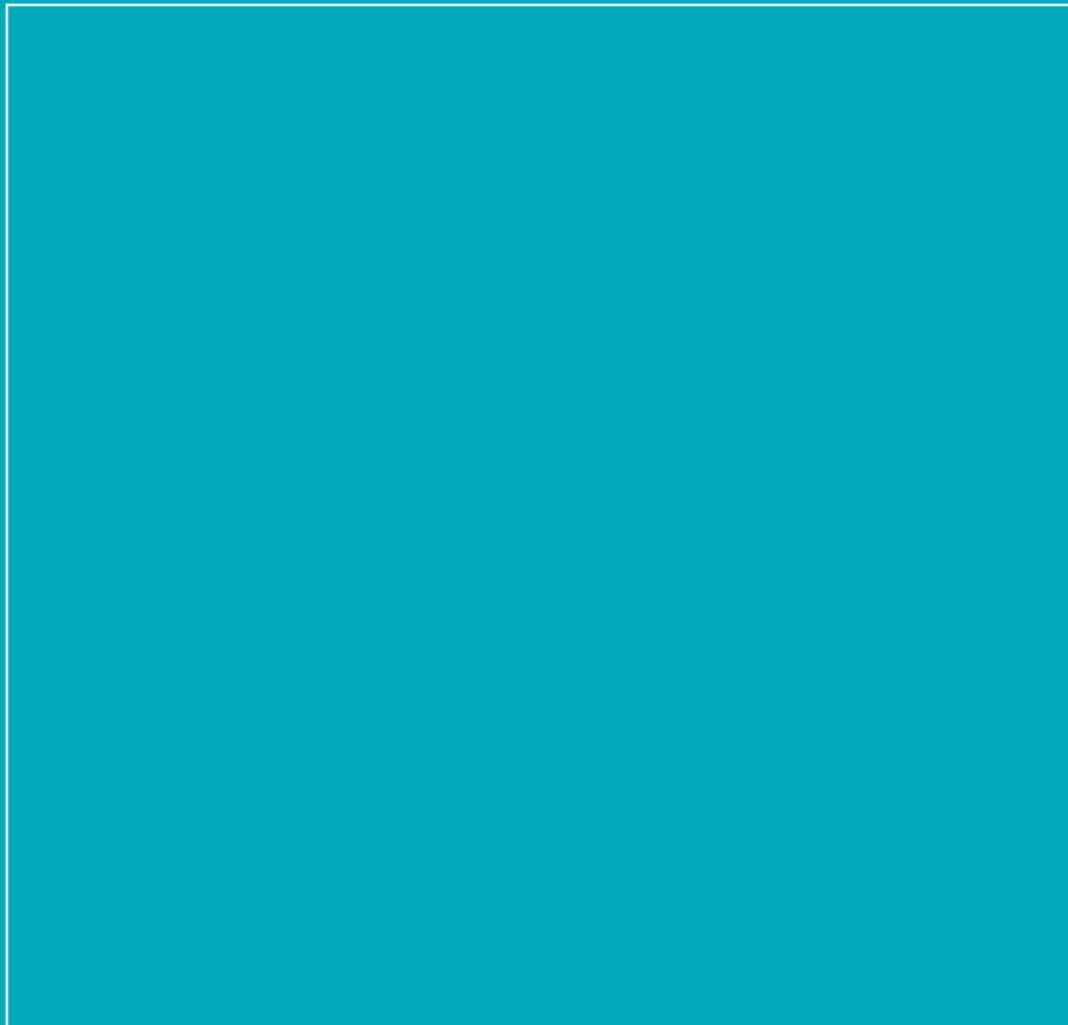




Aluminium Doors & Windows

“Always Happie To Fenestrate”





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■ ALUMINIUM MOVEBLE ■ LOUVERS

■ FACADE SYSTEMS

■ SKY LIGHT

■ ARCH WINDOW

The Sustainable Story



Eco-Friendly ALUMINIUM WINDOWS

Style, Space, and Sophistication Redefined

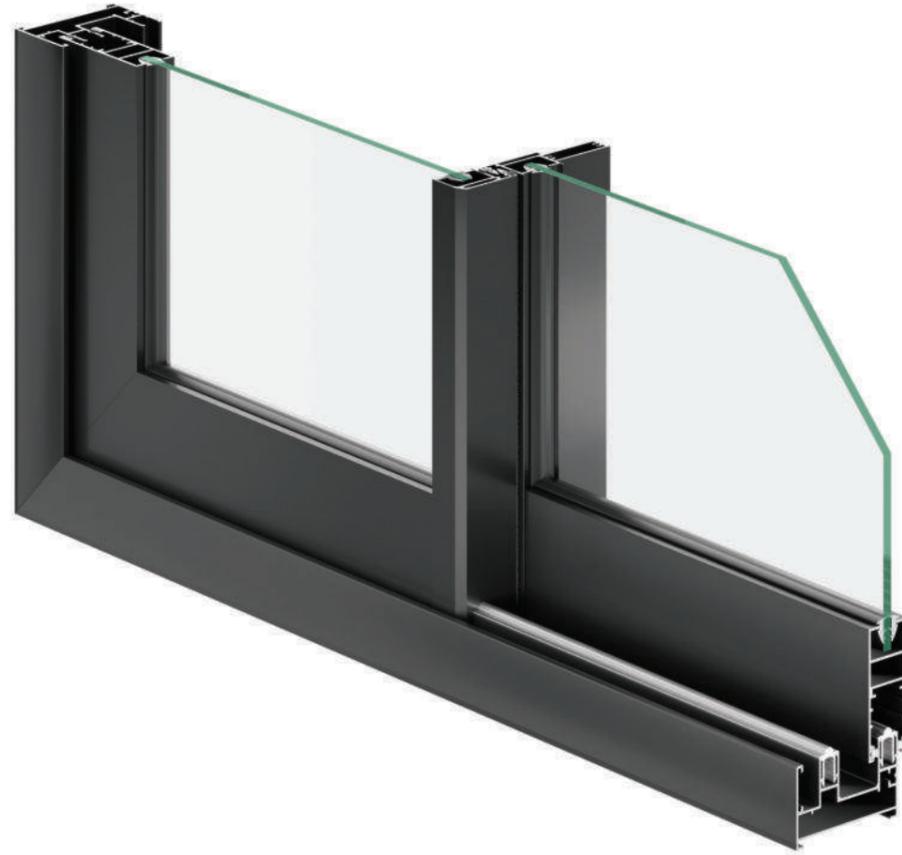
Aluminum Windows and Door offer a perfect Combination of Style and Durability, Providing superior Weather Resistance and Sleek, Modern Aesthetics. Experience enhanced Natural Light, Better Airflow, and Energy-efficient Comfort in every Space.

experience the **ALDEA**

Slide Into Serenity

Crafted for clarity, performance, and elegance, a window that moves as effortlessly as your view.





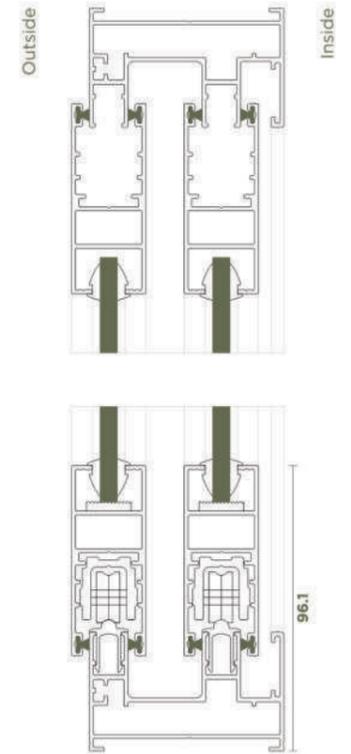
SL 25

DIMENSIONS

Sash	25 mm x 64 mm
2 Track	65 mm x 40 mm
3 Track	103 mm x 40 mm
Interlock Visible	23 mm

CONFIGURATION

Sash Height	Max. 1800 mm
Sash Weight	Max. 70 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Safety Mesh SS 304 Invisible Mesh Retractable Mesh



GLAZING

Option	Single
Thickness	5 mm to 8 mm

FINISHES

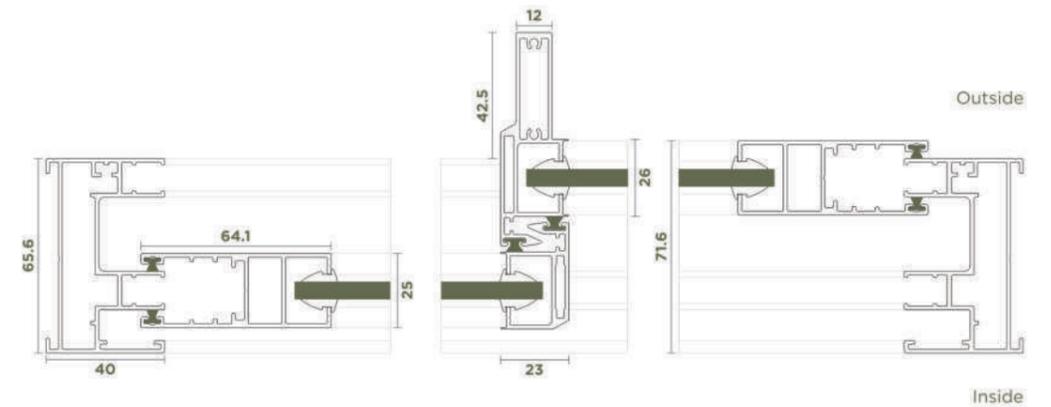
Powder Coating
(Satin Texture finish Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° With corner connector | 90° with screw fixing



* ALL DIMENSIONS ARE IN MM.



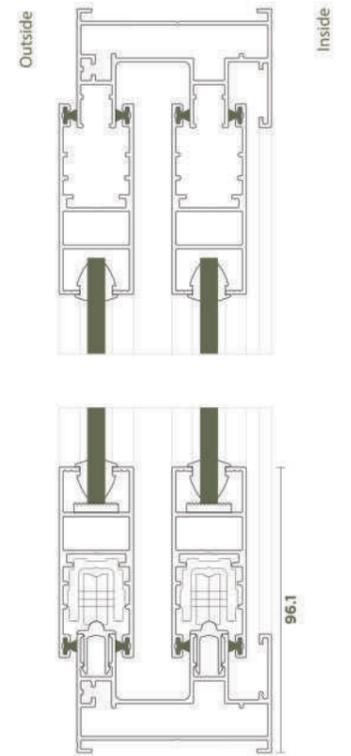
SL 25 R

DIMENSIONS

Sash	25 mm x 64 mm
2 Track	65 mm x 40 mm
3 Track	103 mm x 40 mm
Interlock Visible	69 mm

CONFIGURATION

Sash Height	Max. 1800 mm
Sash Weight	Max. 70 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Safety Mesh SS 304 Invisible Mesh Retractable Mesh



GLAZING

Option	Single
Thickness	5 mm to 8 mm

FINISHES

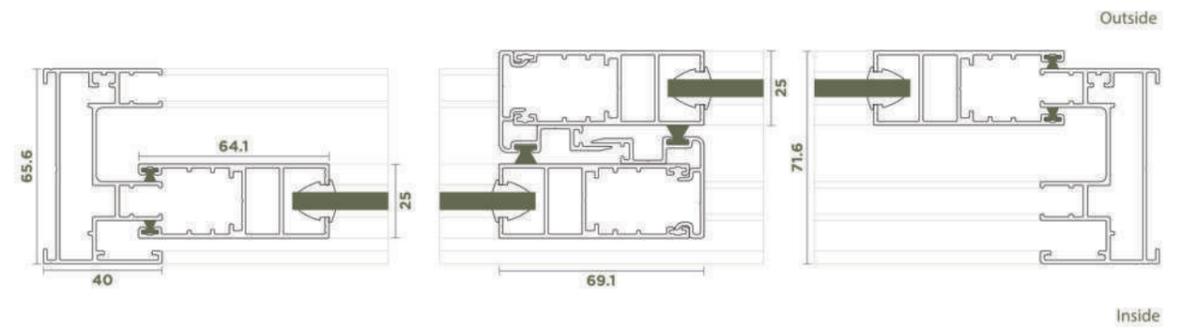
Powder Coating	(Satin Texture finish Wooden effect powder coating)
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HARDWARE

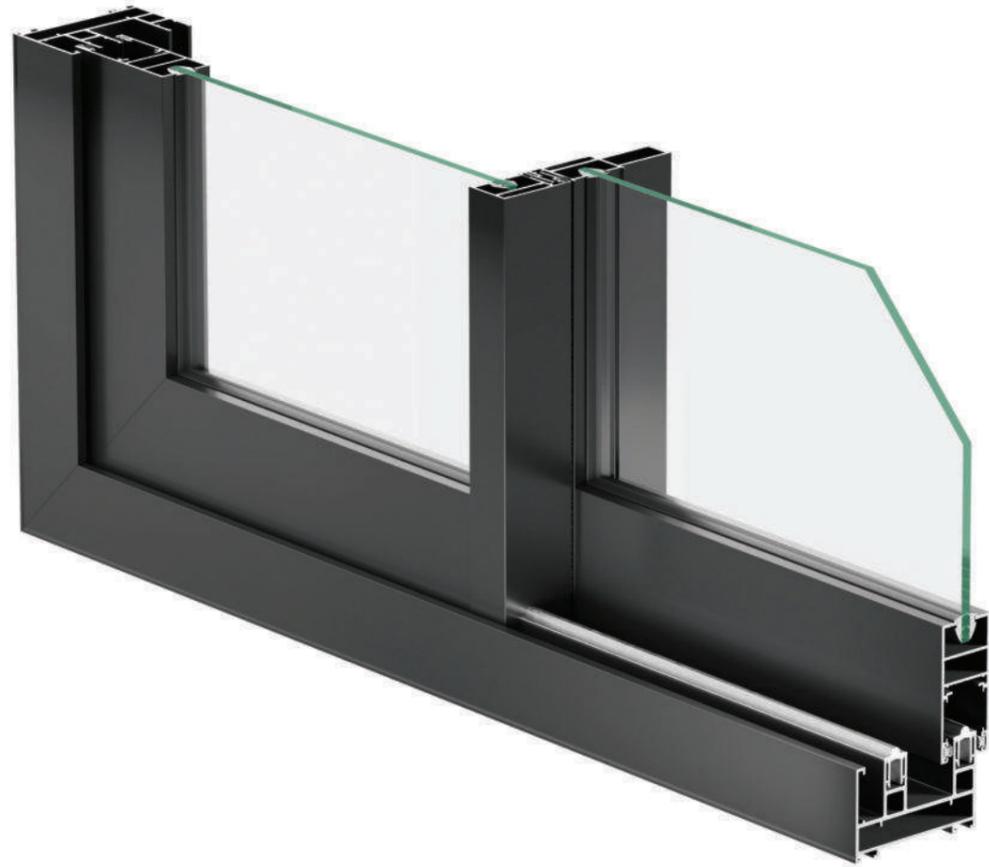
Lock - Single Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector



* ALL DIMENSIONS ARE IN MM.



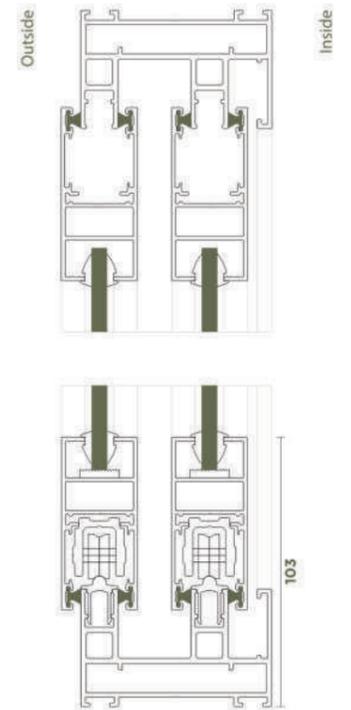
SL 29

DIMENSIONS

Sash	29 mm x 66 mm
2 Track	73 mm x 45 mm
3 Track	115 mm x 45 mm
4 Track	157 mm x 45 mm
Interlock Visible	25 mm

CONFIGURATION

Sash Height	Max. 2400 mm
Sash Weight	Max. 180 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Safety Mesh SS 304 Invisible Mesh Retractable Mesh



GLAZING

Option	Single Laminated DGU
Thickness	5 mm to 20 mm

FINISHES

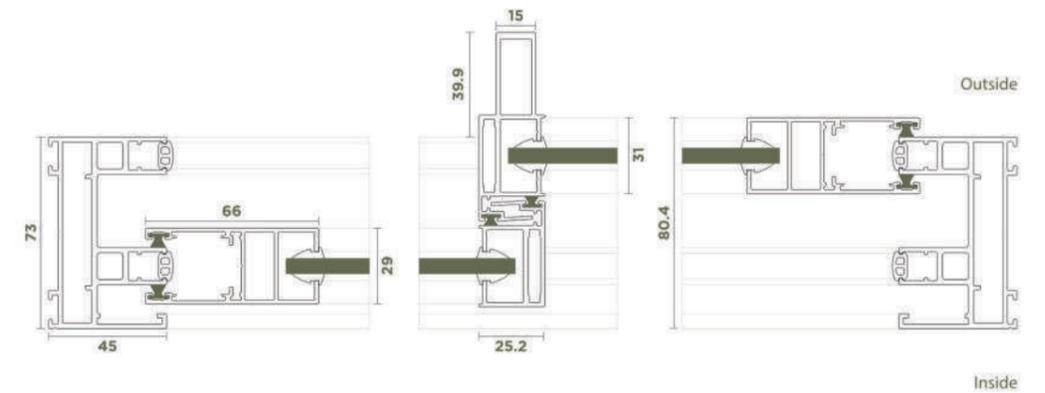
Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

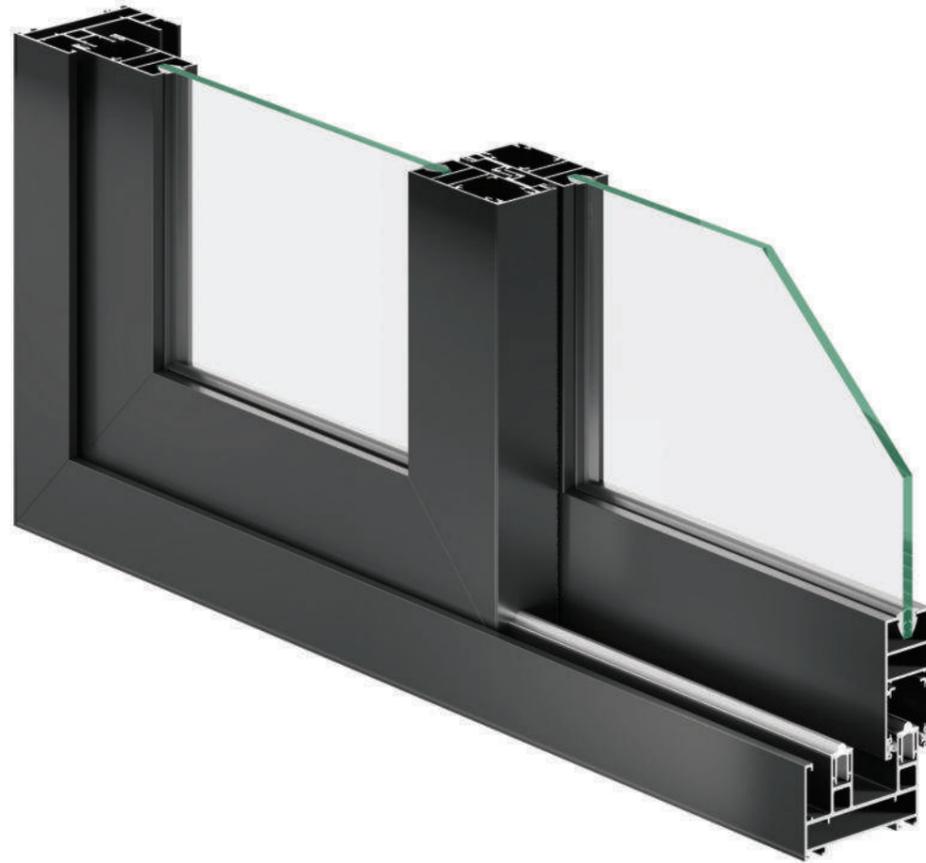
Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing



* ALL DIMENSIONS ARE IN MM.



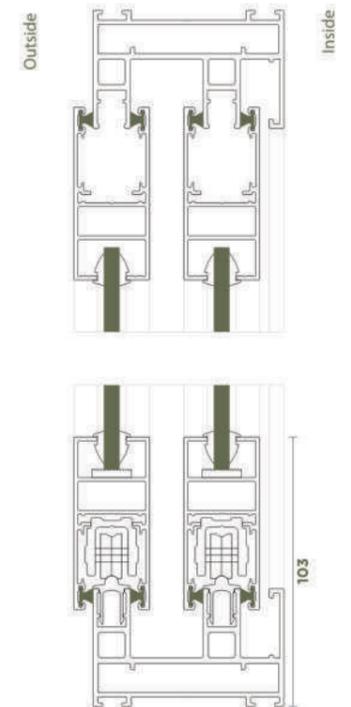
SL 29 R

DIMENSIONS

Sash	29 mm x 66 mm
2 Track	73 mm x 45 mm
3 Track	115 mm x 45 mm
4 Track	157 mm x 45 mm
Interlock Visible	68 mm

CONFIGURATION

Sash Height	Max. 2400 mm
Sash Weight	Max. 180 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Safety Mesh SS 304 Invisible Mesh Retractable Mesh



GLAZING

Option	Single Laminated DGU
Thickness	5 mm to 20 mm

FINISHES

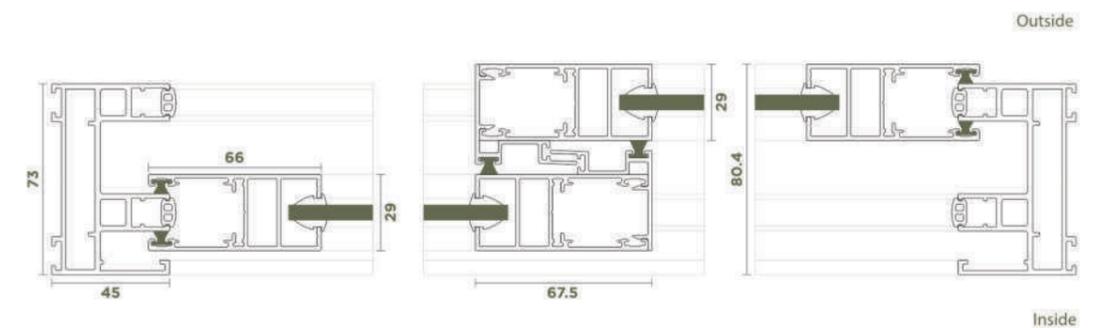
Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

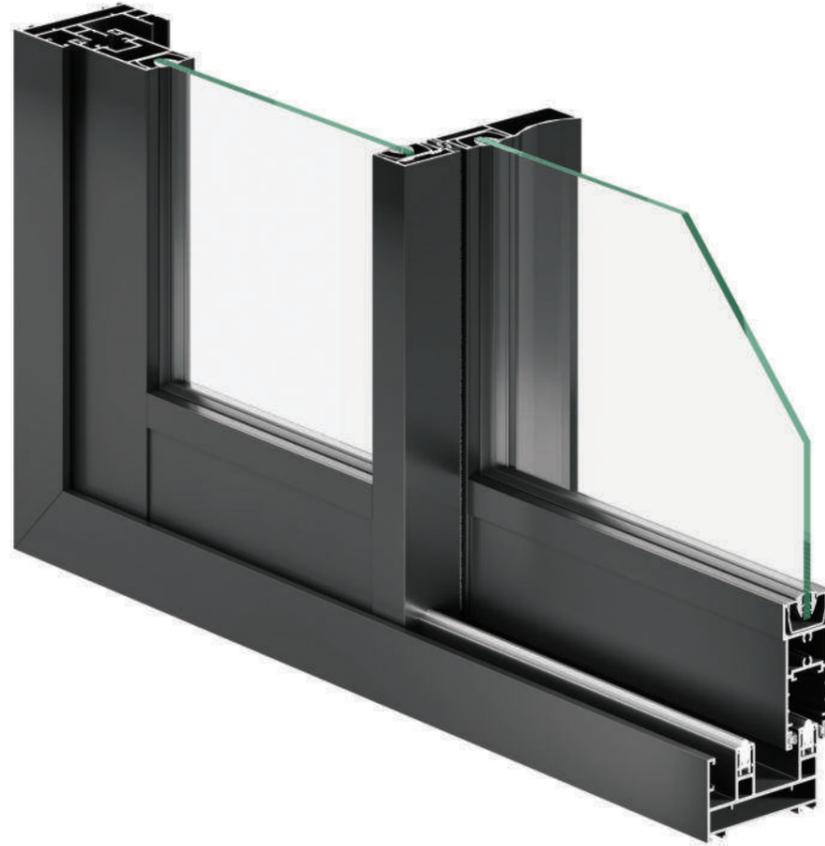
Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option Single | Laminated
DGU

Thickness 6 mm to 24 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing

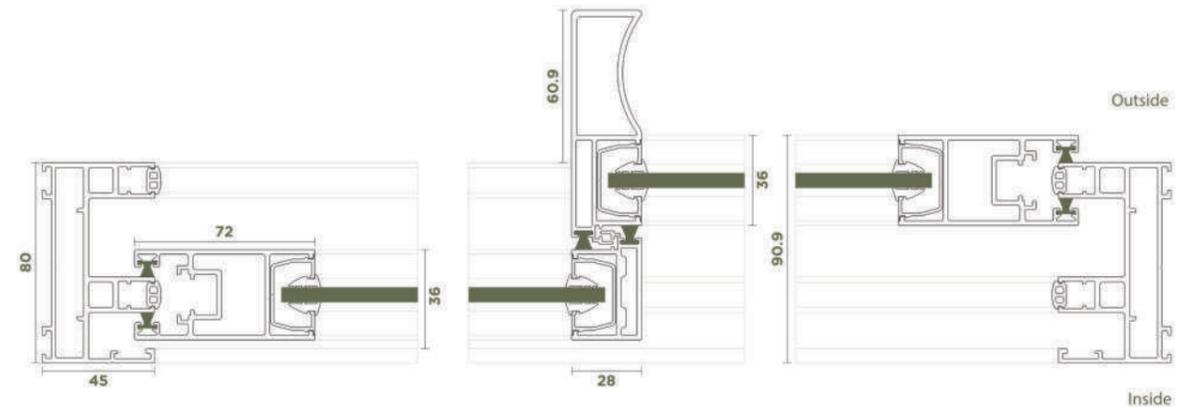
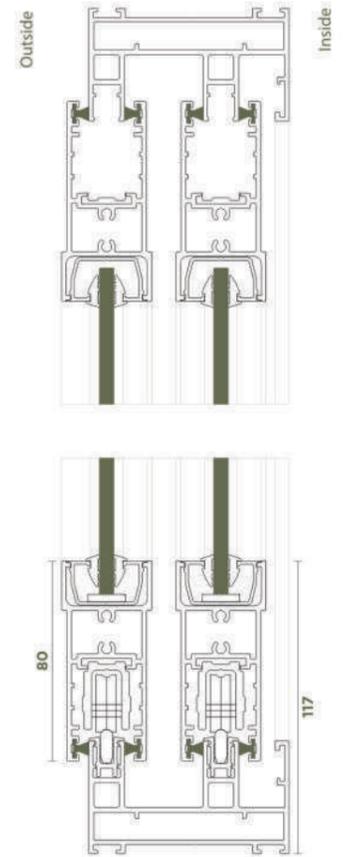
SL 36

DIMENSIONS

Sash	36 mm x 72 mm
2 Track	80 mm x 45 mm
3 Track	126 mm x 45 mm
4 Track	171 mm x 45 mm
Interlock Visible	28 mm

CONFIGURATION

Sash Height	Max. 3600 mm
Sash Weight	Max. 240 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Safety Mesh SS 304 Invisible Mesh Retractable Mesh

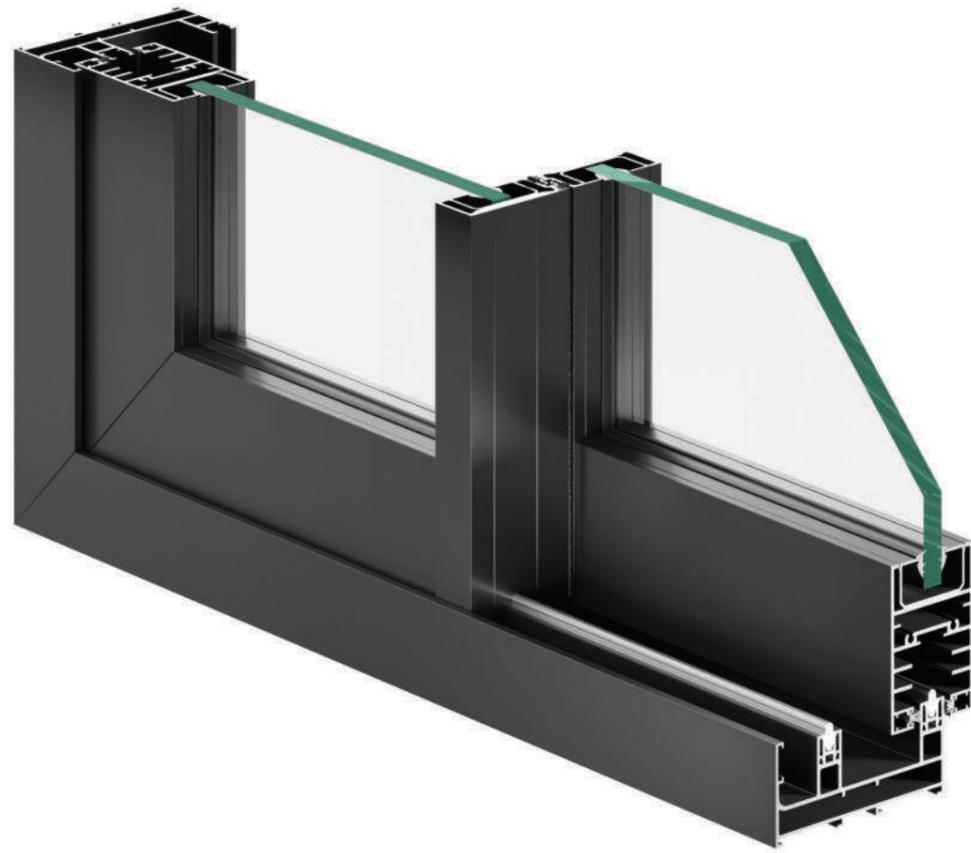


* ALL DIMENSIONS ARE IN MM.

BRINGING THE OUTDOORS INSIDE WITH OUR WINDOWS.

Our windows seamlessly connect indoor spaces with nature, bringing in light, air, and scenic views.





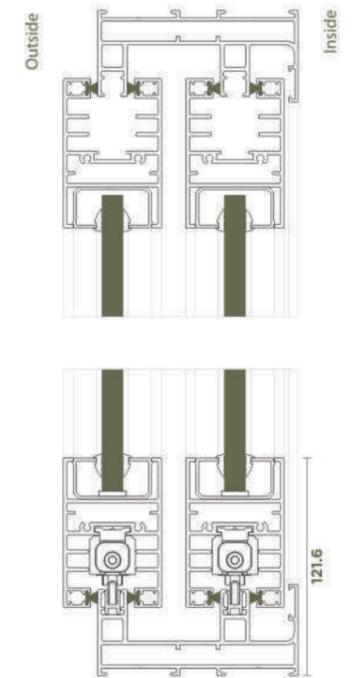
SL 55

DIMENSIONS

Sash	55 mm x 83 mm
2 Track	112 mm x 51 mm
3 Track	181 mm x 51 mm
Interlock Visible	28 mm

CONFIGURATION

Sash Height	Max. 3600 mm
Sash Weight	Max. 300 Kg.
Mosq. Mesh	Retractable SS 304 Safety Mesh



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	12 mm to 44 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

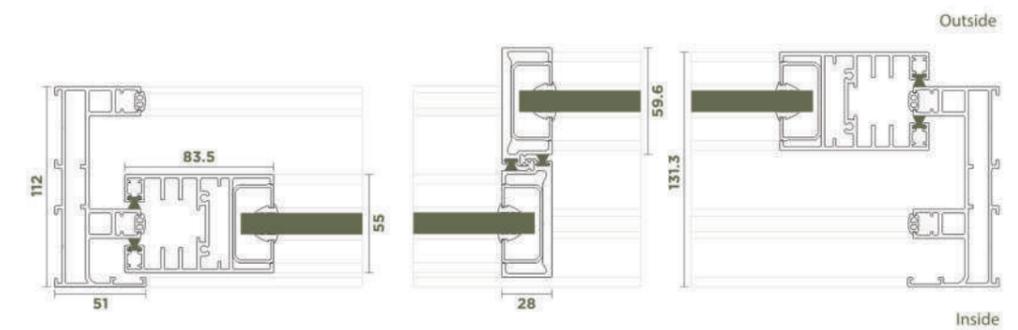
Lock - Multi Point Locking

OPERATION

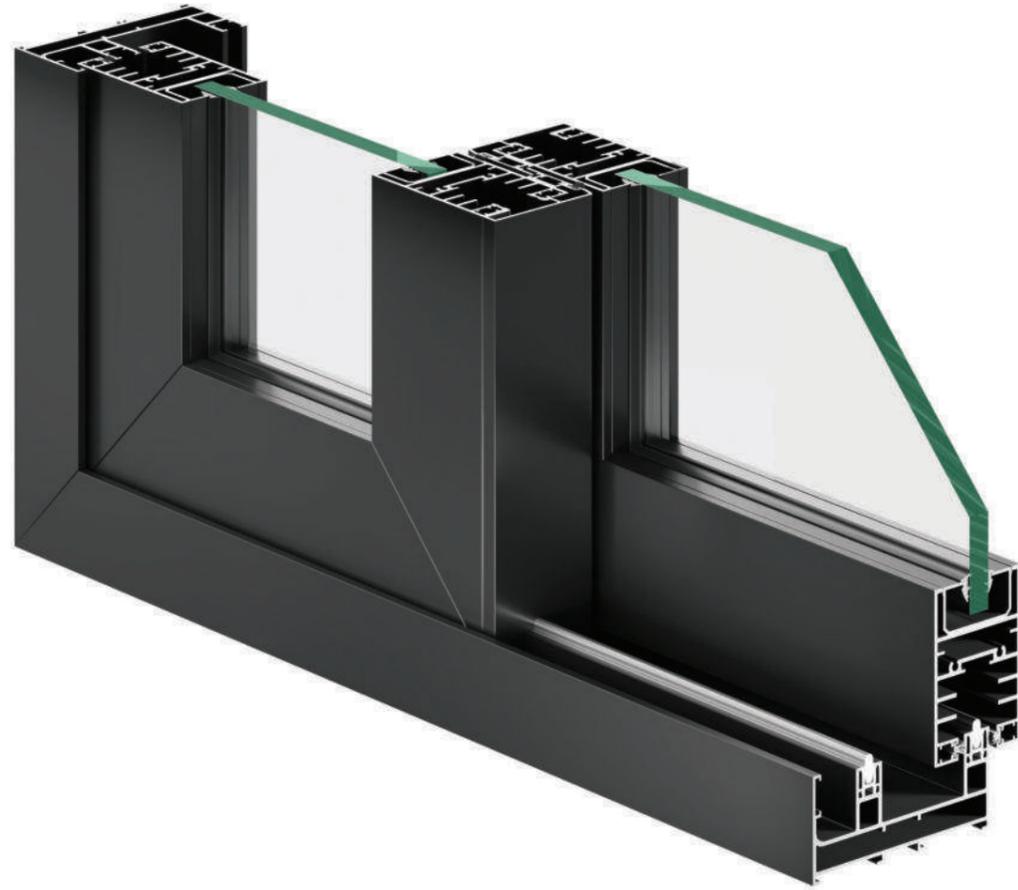
Manual | Motorised

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing



* ALL DIMENSIONS ARE IN MM.



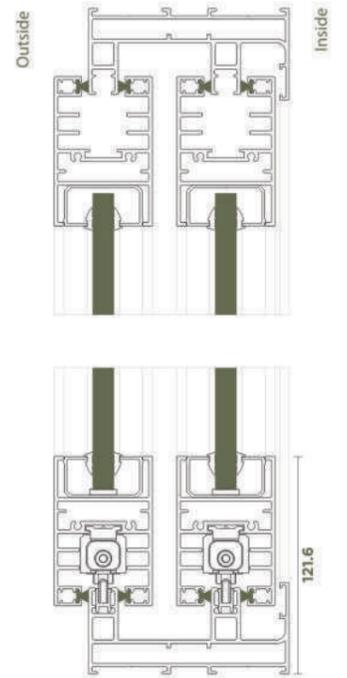
SL 55 R

DIMENSIONS

Sash	55 mm x 83 mm
2 Track	112 mm x 51 mm
3 Track	181 mm x 51 mm
Interlock Visible	92 mm

CONFIGURATION

Sash Height	Max. 3600 mm
Sash Weight	Max. 300 Kg.
Mosq. Mesh	Retractable SS 304 Safety Mesh



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	12 mm to 44 mm

FINISHES

Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

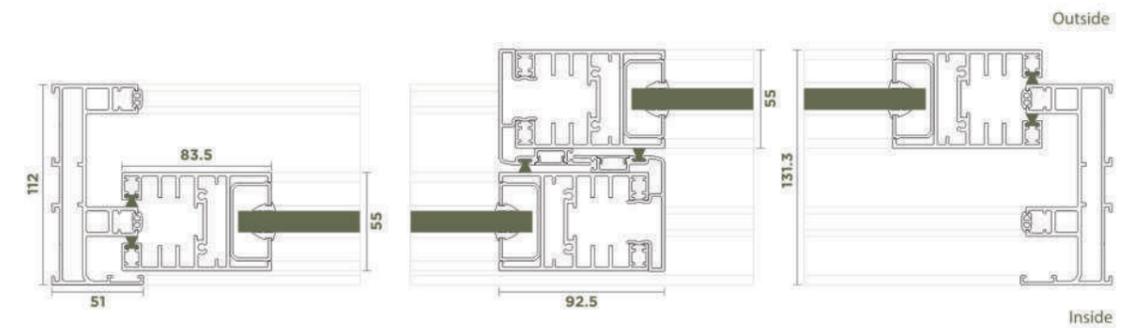
Lock - Multi Point Locking

OPERATION

Manual Motorised

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector
--



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option Single | Laminated
DGU

Thickness 12 mm to 24 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing

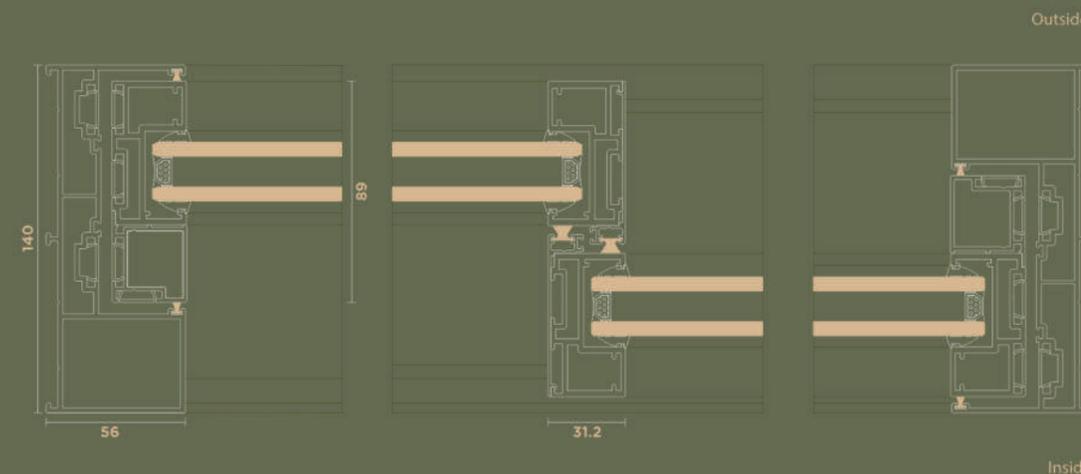
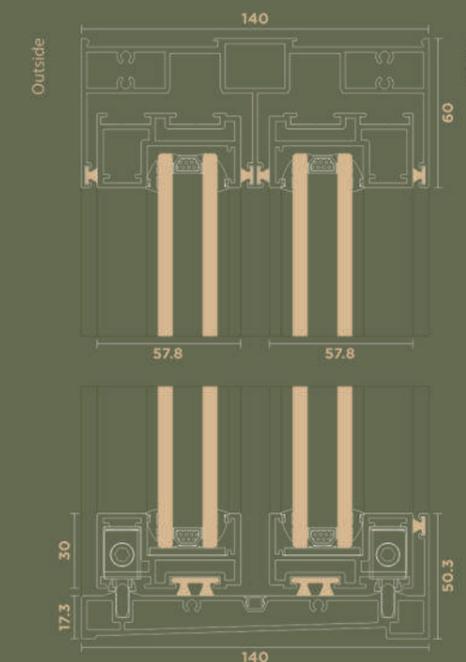
CELARE 30

DIMENSIONS

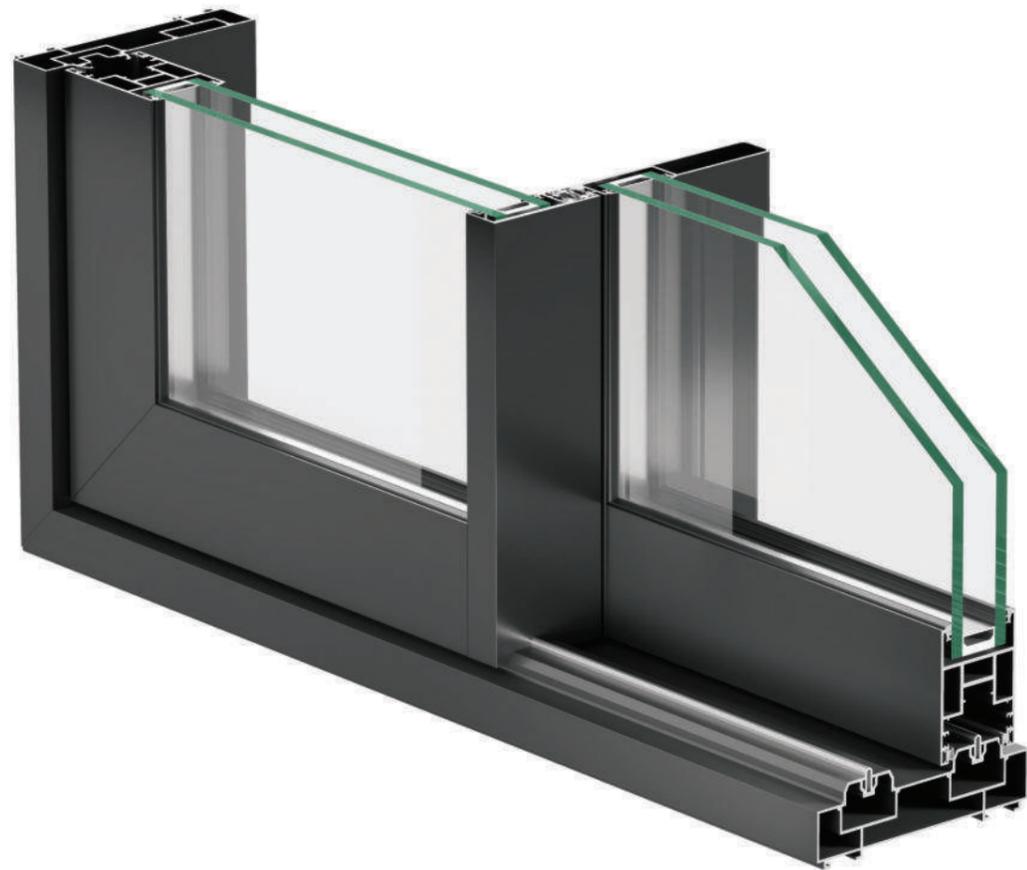
Sash 58 mm x 30 mm
2 Track 140 mm x 56 mm
Interlock Visible 31 mm

CONFIGURATION

Sash Height Max. 3000 mm
Sash Weight Max. 240 Kg.
Mosq. Mesh Retractable



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option	DGU DGU Laminated
Thickness	30 mm to 34 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing

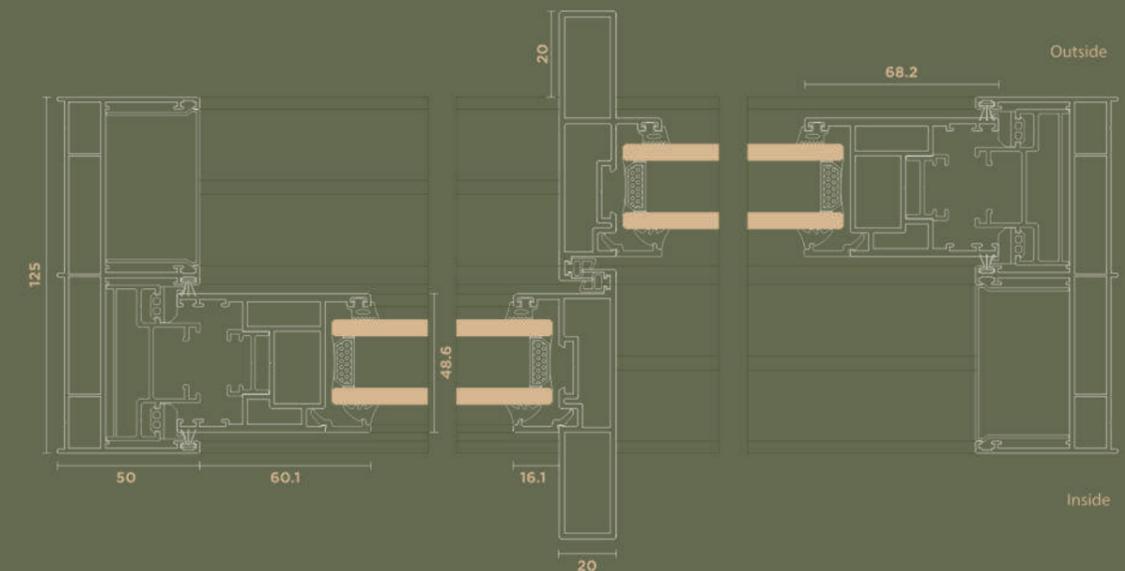
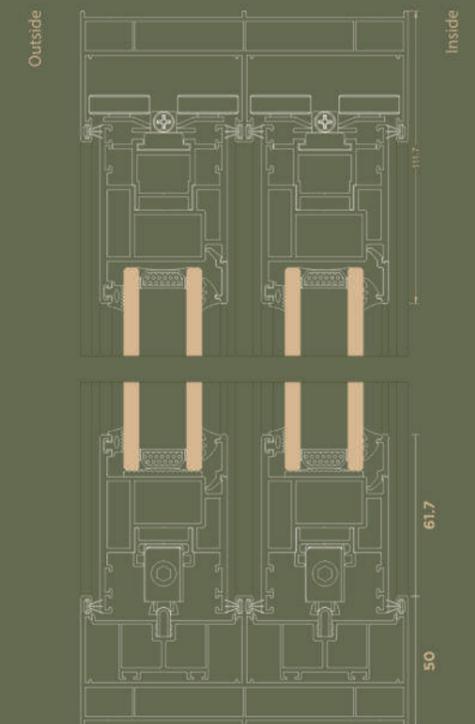
AEROLIFT 48

DIMENSIONS

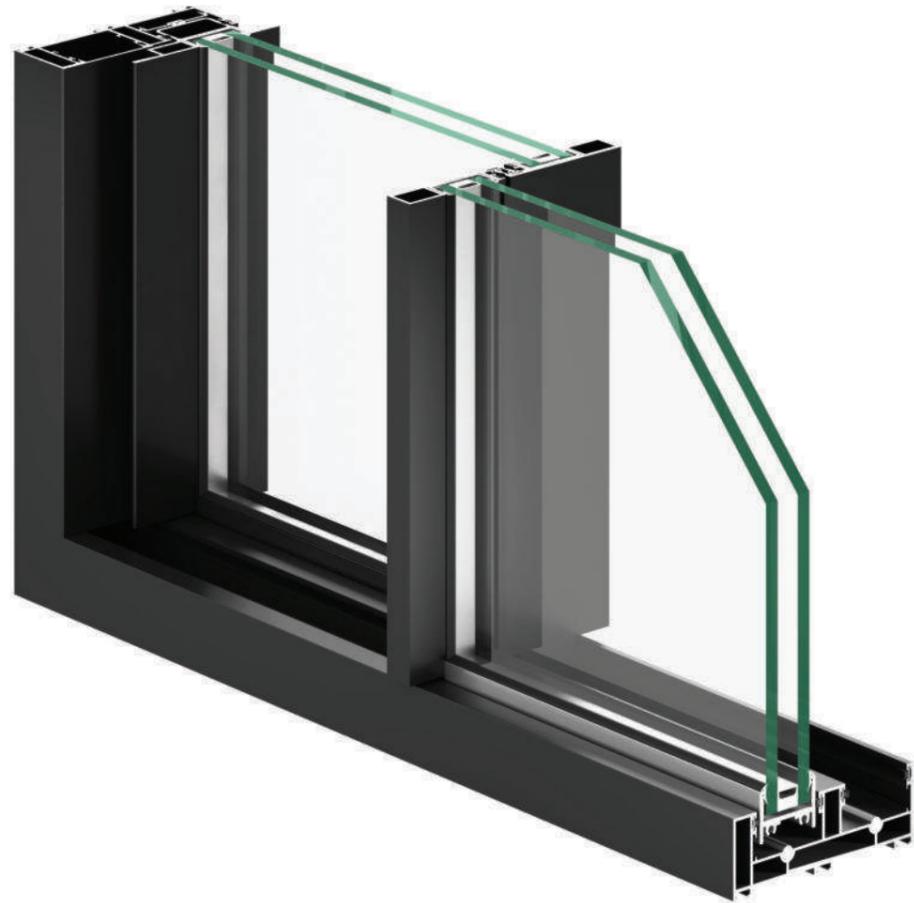
Sash	48.6 mm x 68 mm
Frame	125 mm x 50 mm
Interlock Visible	20mm

CONFIGURATION

Sash Width	Max. 3000 mm
Sash Height	Max. 3000 mm
Sash Weight	Max. 400 kg
Mosq Mesh	Retractable



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option Single | Laminated
DGU

Thickness 11.52 mm to 30 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw connection

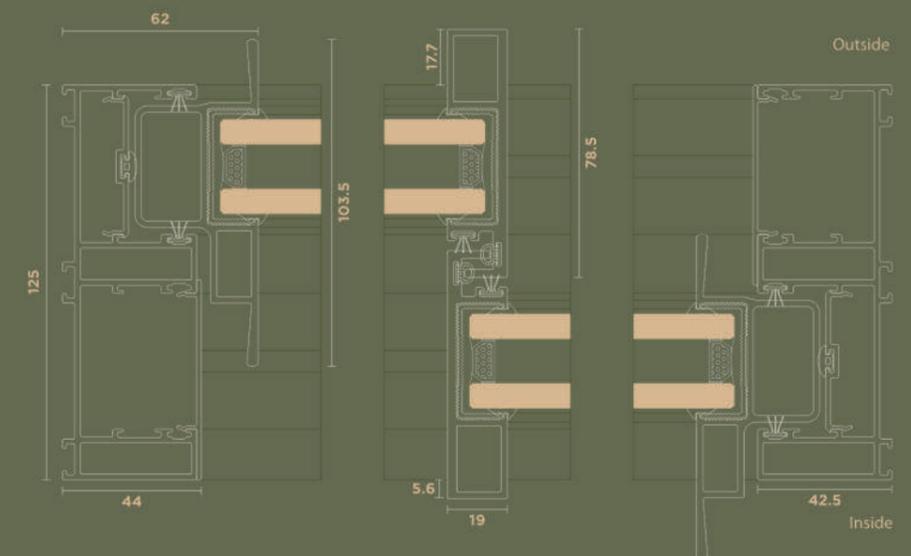
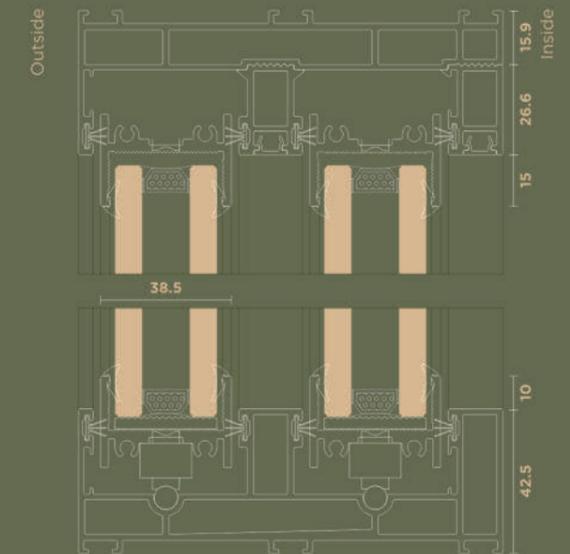
AEROLINE 19

DIMENSIONS

Sash	39 mm x 103.5 mm
2 track	125 mm x 42.5 mm
3 track	186.6 mm x 42.5 mm
Interlock Visible	19 mm

CONFIGURATION

Sash Height	Max. 3000 mm
Sash Weight	Max. 240 Kg
Mosq Mesh	Retractable



* ALL DIMENSIONS ARE IN MM.

A person in a blue jacket is rappelling down a dark rock face on the left side of the image. The background is a dramatic sunset over a mountain range, with the sun low on the horizon, casting a golden glow over a sea of clouds. On the right side, a black window frame is superimposed, showing a view of the same mountain landscape from an elevated perspective. The overall mood is one of adventure and high-altitude beauty.

smooth Elevation, Seamless Motion

Crafted for those who value precision and performance effortlessly combining vertical movement with architectural finesse.



GLAZING

Option	Single
Thickness	5 mm

FINISHES

Powder Coating
 (Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing

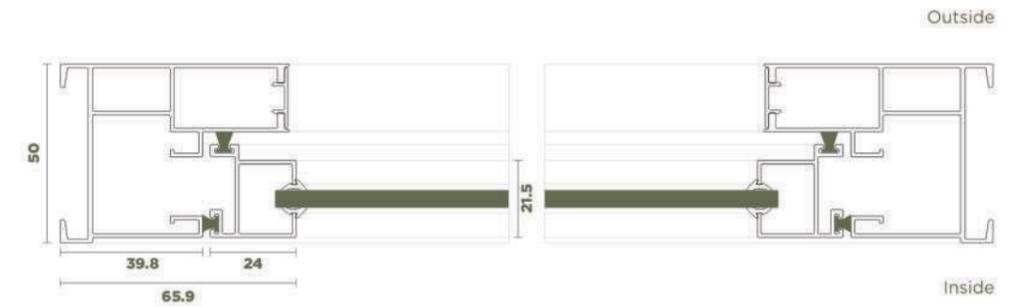
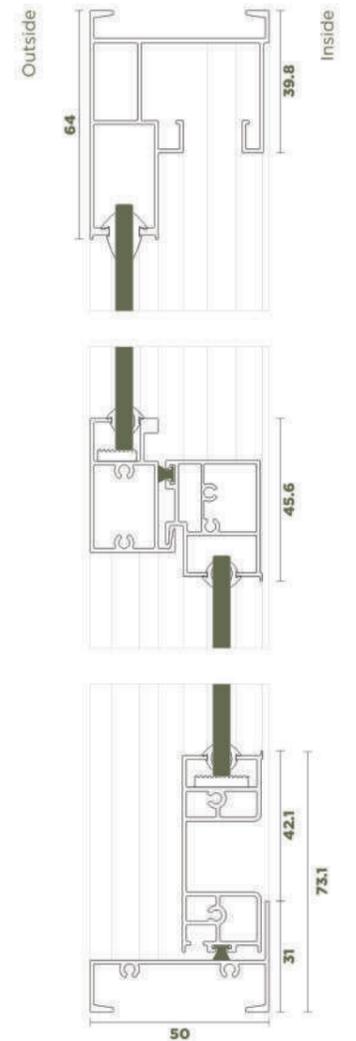
VS 50

DIMENSIONS

2 Track	50 mm x 40 mm
Visible Interlock	45.6 mm

CONFIGURATION

Sash Height	Max. 1500 mm
Sash Width	Max. 1500 mm
Sash Weight	Max. 25 Kg.



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option	Single DGU
Thickness	5 mm 6 mm 8 mm 18 mm

FINISHES

Powder Coating
 (Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing

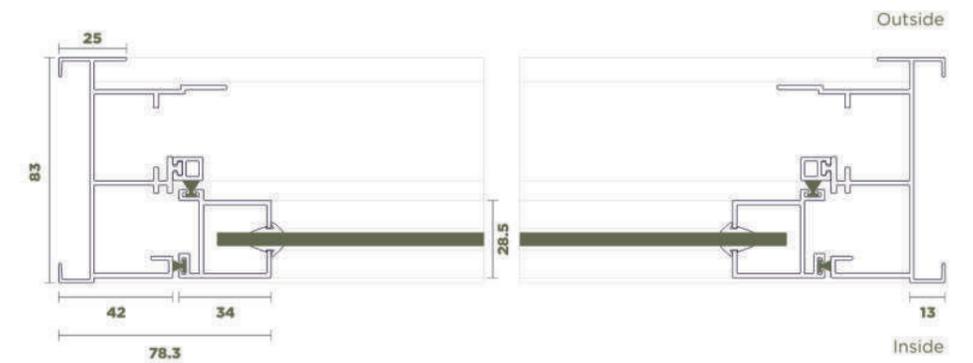
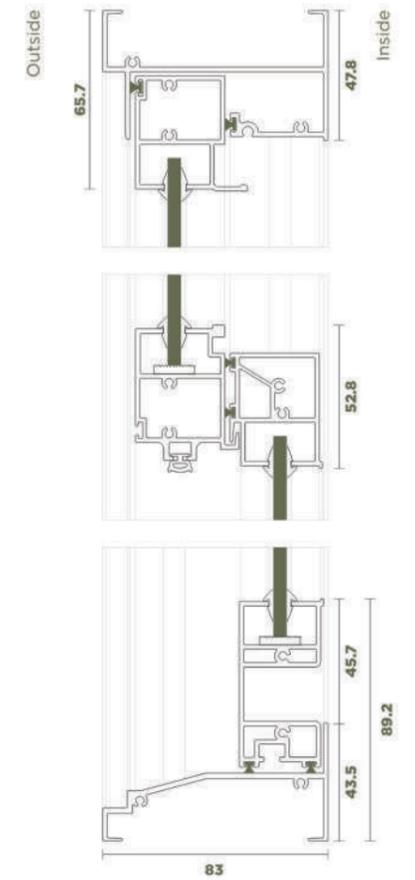
VS 83

DIMENSIONS

2 Track	83 mm x 43 mm
Visible Interlock	52.8mm

CONFIGURATION

Sash Height	Max. 1800 mm
Sash Width	Max. 1500 mm
Sash Weight	Max. 27 Kg.
Mosq. Mesh	Fiber Mesh SS 304 Invisible Mesh



* ALL DIMENSIONS ARE IN MM.

Built with Aim. Designed for Performance.

Just like every perfect shot, our casement systems are crafted for precision, durability, and seamless function.





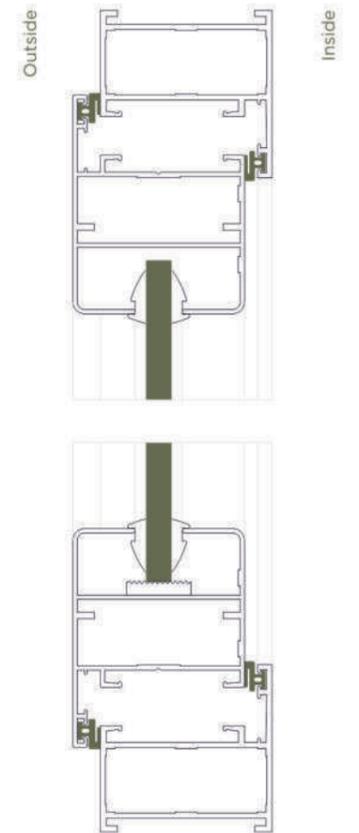
CV 40

DIMENSIONS

Sash	40 mm x 51 mm
Frame	40 mm x 39 mm

CONFIGURATION

Sash Height	Max. 1000 mm
Sash Width	Max. 600 mm
Sash Weight	Max. 25 Kg.
Mosq. Mesh	Retractable
Opening	Side Hung Top Hung



GLAZING

Option	Single
Thickness	5 mm 6 mm

FINISHES

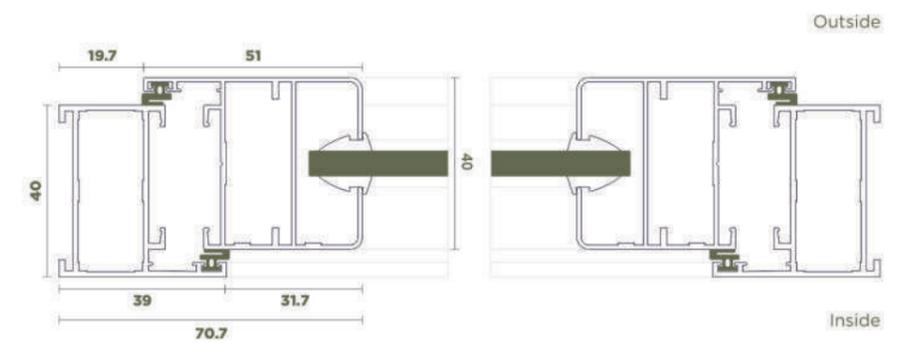
Powder Coating
(Satin Texture finish Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking
Hinge - Butt Hinge Friction Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option Single | Laminated
DGU

Thickness 5 mm to 20 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking
Hinge - Butt Hinge | Friction Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

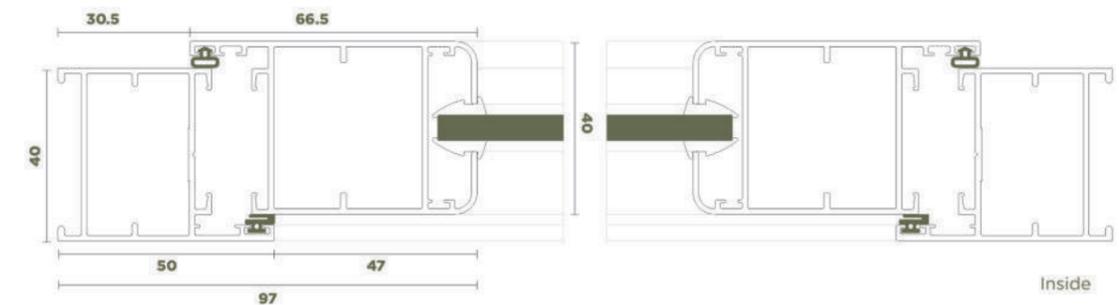
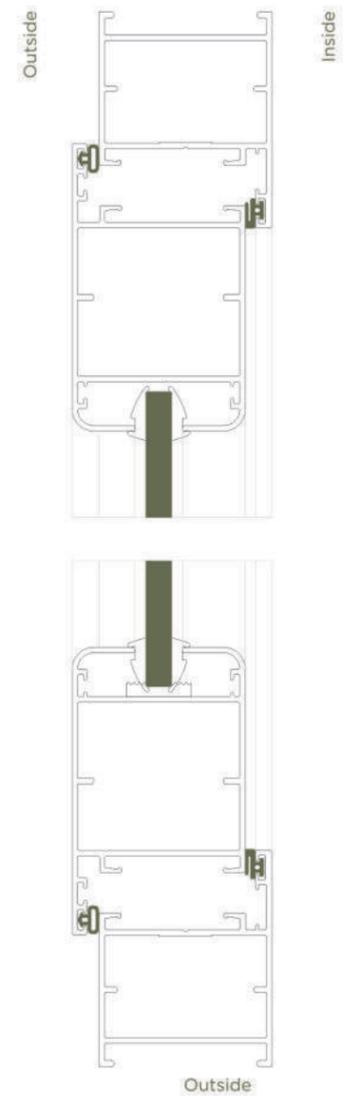
CW 40

DIMENSIONS

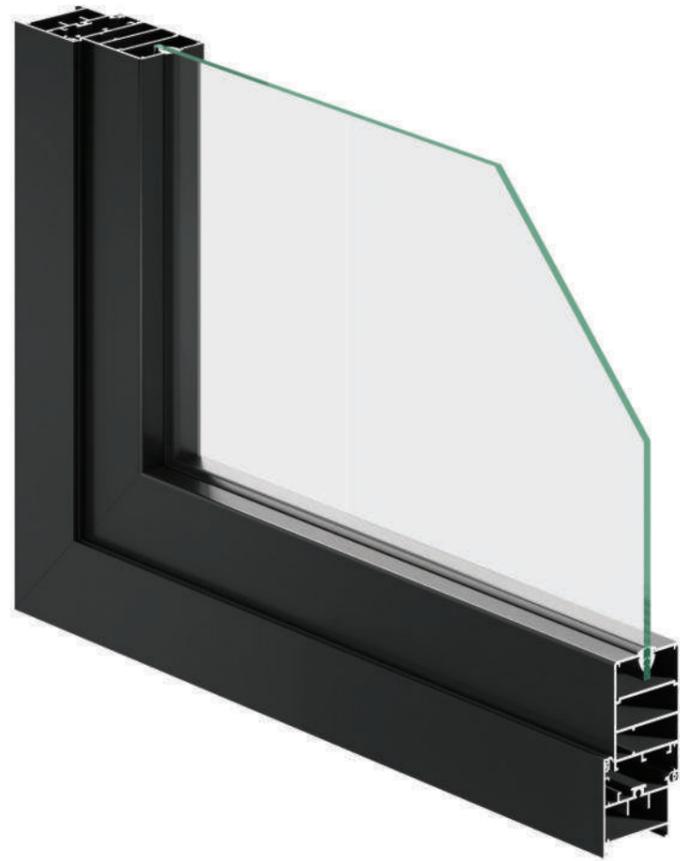
Sash 40 mm x 66 mm
Frame 40 mm x 50 mm

CONFIGURATION

Sash Height Max. 1800 mm
Sash Width Max. 650 mm
Sash Weight Max. 50 Kg.
Mosq. Mesh Retractable
Opening Side Hung | Top Hung



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	5 mm to 39 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking
Hinge - Butt Hinge | Friction Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

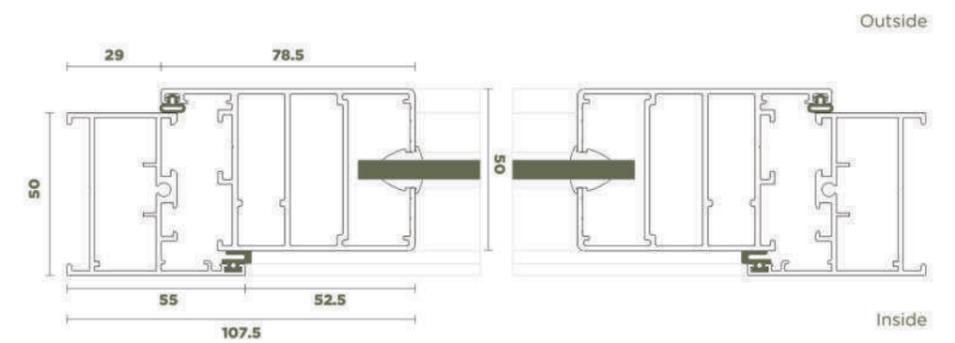
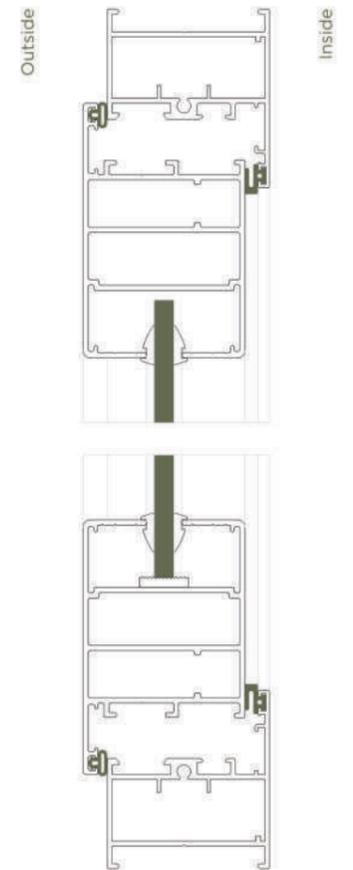
CW 50

DIMENSIONS

Sash	50 mm x 78 mm
Frame	50 mm x 55 mm

CONFIGURATION

Sash Height	Max. 2000 mm
Sash Width	Max. 700 mm
Sash Weight	Max. 80 Kg.
Mosq. Mesh	Retractable
Opening	Side Hung Top Hung



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	5 mm to 44 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking
Hinge - Butt Hinge | Friction Hinge

OPERATION

Manual | Motorised

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

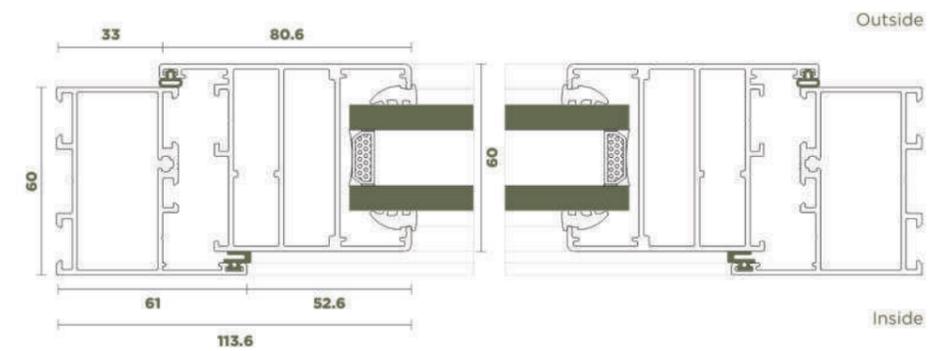
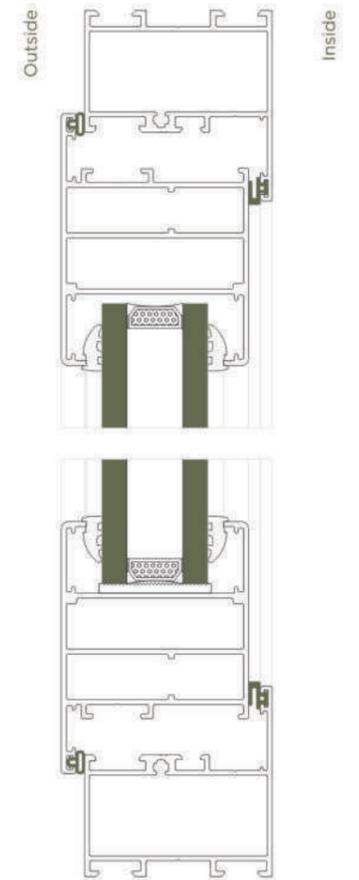
CW 60

DIMENSIONS

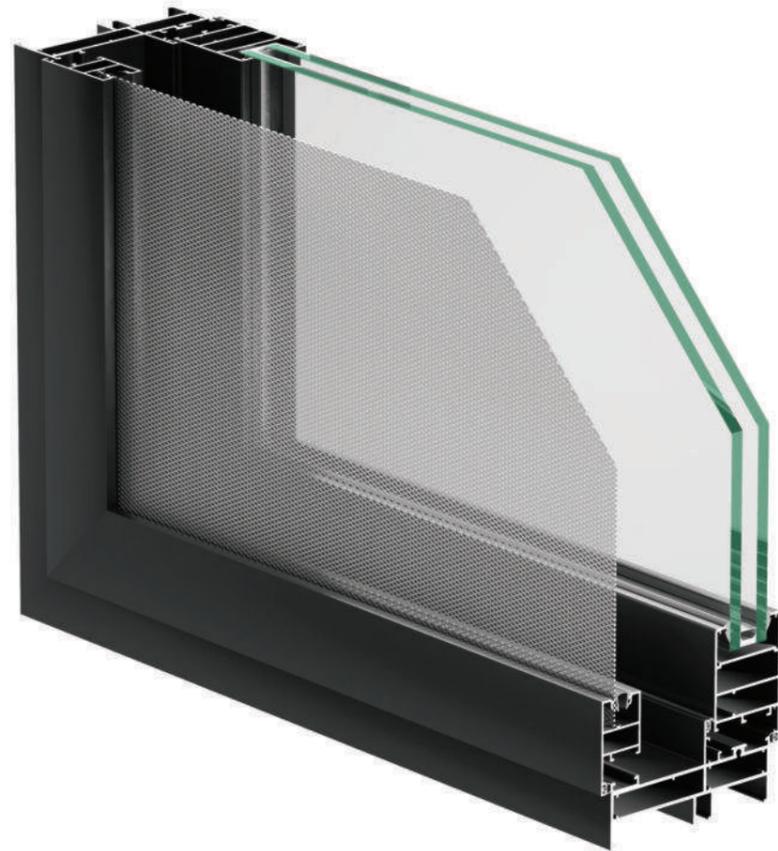
Sash	60 mm x 81 mm
Frame	60 mm x 61 mm

CONFIGURATION

Sash Height	Max. 3000 mm
Sash Width	Max. 1200 mm
Sash Weight	Max. 200 Kg.
Mosq. Mesh	Retractable
Opening	Side Hung



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	5 mm to 39 mm

FINISHES

Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking
Hinge - Butt Hinge Friction Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

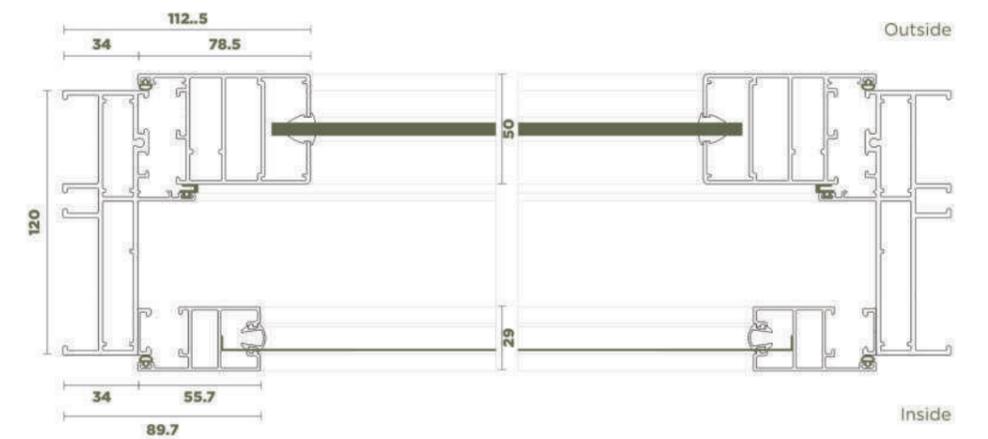
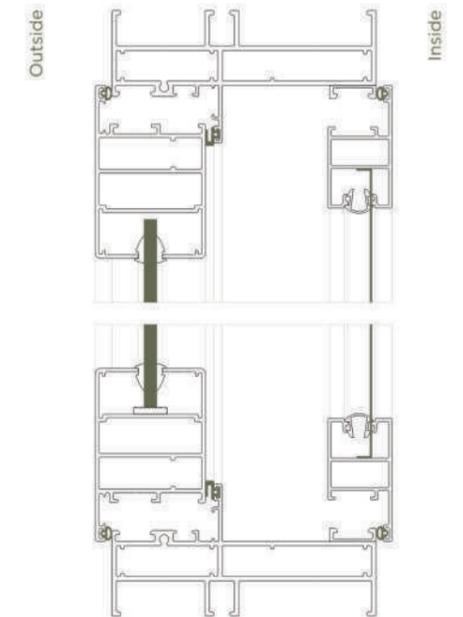
CW 120 G/M

DIMENSIONS

Glass Sash size	50 mm x 78 mm
Mesh Sash Size	29 mm x 55 mm
Frame	120 mm x 60 mm

CONFIGURATION

Sash Height	Max. 2000 mm
Sash Width	Max. 700 mm
Glass Sash Weight	Max. 80 Kg.
Mesh Sash Weight	Max. 30 Kg.
Mosq. Mesh	SS 304 Safety Mesh
Opening	Side Hung Top Hung



* ALL DIMENSIONS ARE IN MM.



GLAZING

Option Single | Laminated

Thickness 5 mm to 12 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking
Hinge - Friction Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

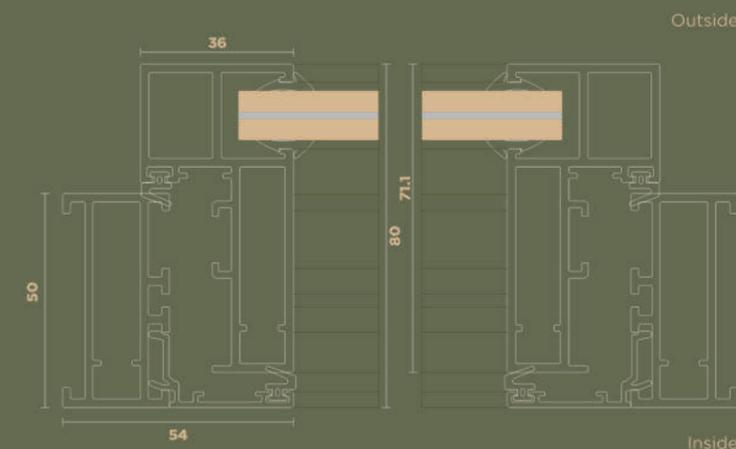
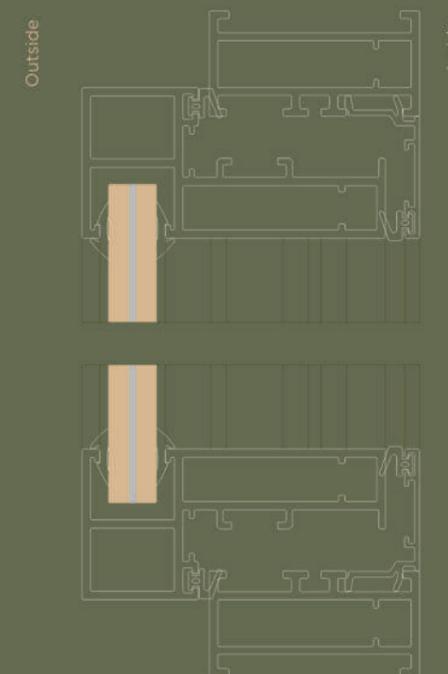
AEROVISTA 54

DIMENSIONS

Sash 36 mm x 71 mm
Frame 50 mm x 54 mm

CONFIGURATION

Sash Height Max. 2100 mm
Sash Width Max. 800 mm
Sash Weight Max. 65 Kg
Mosq Mesh Retractable
Opening Side Hung



* ALL DIMENSIONS ARE IN MM.

Caseament Perfection, Strength Meets Style

Aluminium caseament windows and doors offer sleek design, smooth operation, and lasting durability. They provide excellent ventilation, clear views, and energy efficiency, making them ideal for modern spaces. Built for strength and low maintenance, they enhance both style and functionality.





GLAZING

Option	Single glass HPL sheet
Thickness	4 mm to 8 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking
Hinge - Butt Hinge

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector

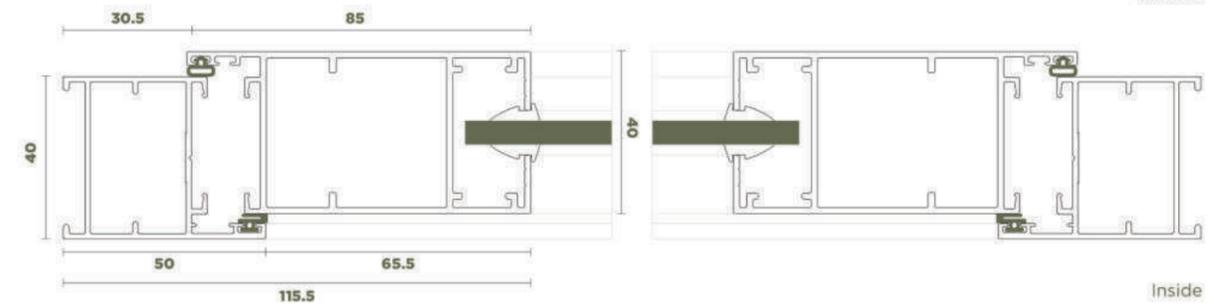
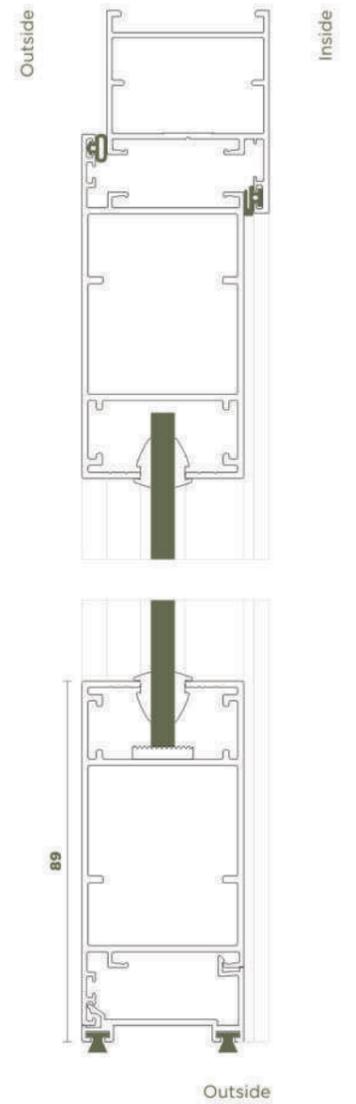
CD 40

DIMENSIONS

Sash	40 mm x 85 mm
Frame	40 mm x 50 mm

CONFIGURATION

Sash Height	Max. 2400 mm
Sash Width	Max. 1000 mm
Sash Weight	Max. 100 Kg.
Mosq. Mesh	Retractable
Operation	Side Hung



* ALL DIMENSIONS ARE IN MM.



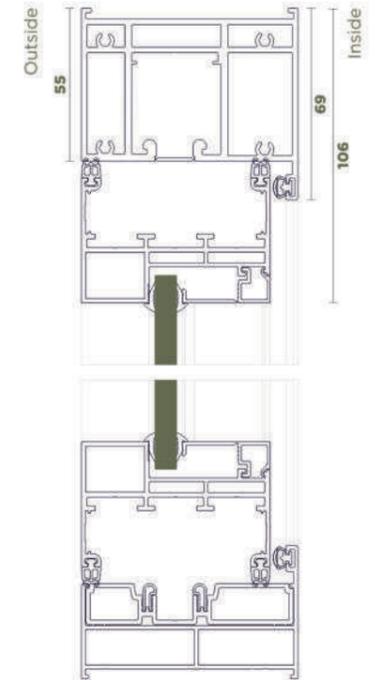
CD 50

DIMENSIONS

Sash	50 mm x 100 mm
Frame	50 mm x 73 mm

CONFIGURATION

Sash Height	Max. 3000 mm
Sash Width	Max. 1200 mm
Sash Weight	Max. 180 Kg.
Mosq. Mesh	Retractable
Operation	Side Hung



GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	5 mm to 39 mm

FINISHES

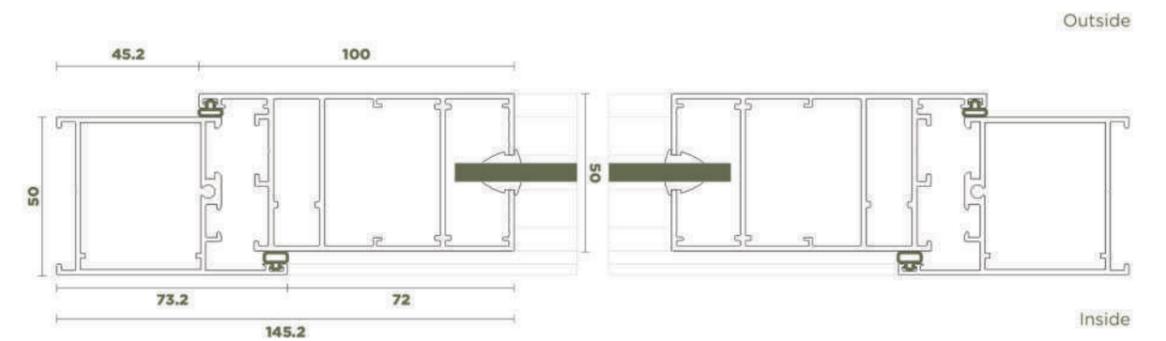
Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

Lock - Multi Point Locking Hinge - Butt Hinge
--

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector



* ALL DIMENSIONS ARE IN MM.

The Art of Perfect Flexibility

Engineered to move with grace and precision our sliding folding windows redefine versatility and performance.



AEROFOLD 68



DIMENSIONS

Sash	68 mm x 45 mm
Frame	78 mm x 48 mm

CONFIGURATION

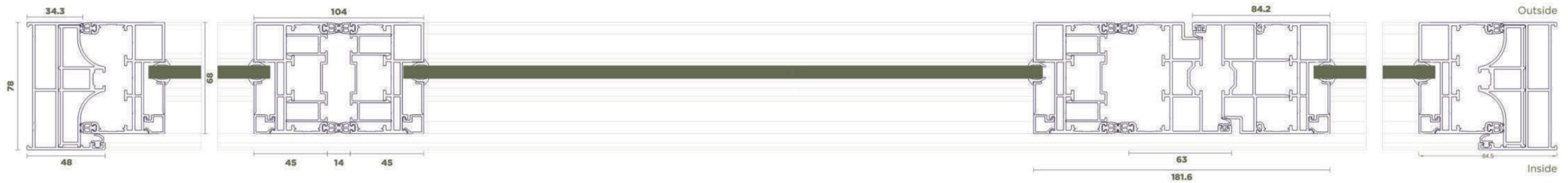
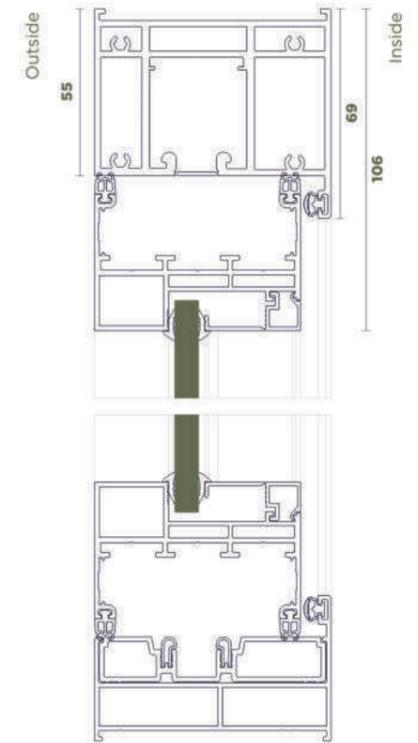
Sash Height	Max. 3000 mm
Sash Width	Max. 800 mm
Sash Weight	Max. 100 Kg
Mosq Mesh	Retractable

GLAZING

Option	Single Laminated DGU DGU With Integrated Blinds
Thickness	8 mm to 30 mm

FINISHES

Powder Coating (Satin Texture finish Wooden effect powder coating)



* ALL DIMENSIONS ARE IN MM.

HARDWARE

Lock - Multi Point Locking
(Auto)

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector
90° With Screw Connection



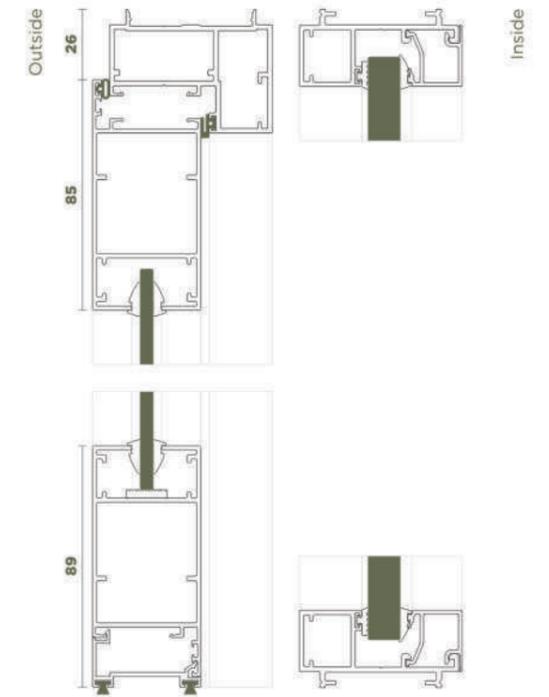
OP 60

DIMENSIONS

Fix Frame	60 mm x 28 mm
Door Frame	60 mm x 46 mm
Sash	40mm x 85mm

CONFIGURATION

Sash Height	Max. 2400 mm
Sash Width	Max. 1000 mm
Sash Weight	Max. 100 Kg
Door Option	Pivoted Hinge



GLAZING

Option	Single Laminated DGU
Thickness	12 mm to 24 mm

FINISHES

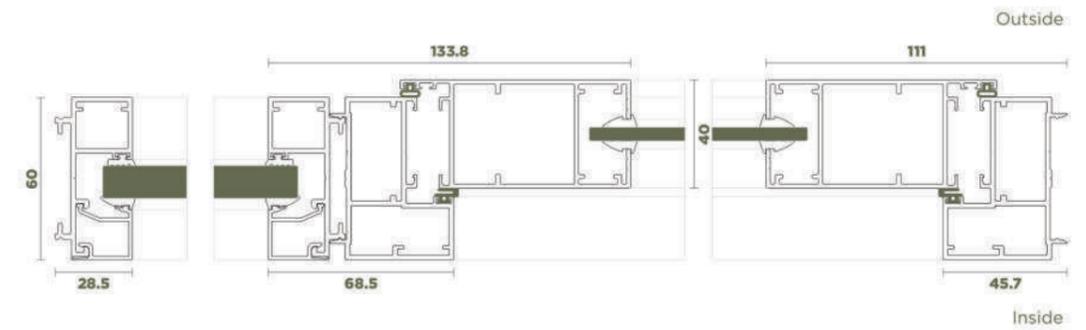
Powder Coating (Satin Texture finish Wooden effect powder coating)

HARDWARE

Lock - Single Point Locking

VERTICAL CONNECTION

Joinery Detail - 45° with corner connector | 90° with screw fixing



* ALL DIMENSIONS ARE IN MM.

ALUMINIUM MOVABLE LOUVERS



DIMENSIONS

Louver Blade Size 16 mm x 66 mm

POSSIBLE IN

SL 36 | CW 50 | CW 40

CONFIGURATION

Louver Width
Allowable Height in Single Louver Handle

300 mm to 900 mm
Max. 1000 mm





■ FACADE SYSTEMS



GLAZING

Option Single | Laminated
DGU

Thickness 6 mm to 26 mm

FINISHES

Powder Coating

(Satin | Texture finish | Wooden effect powder coating)

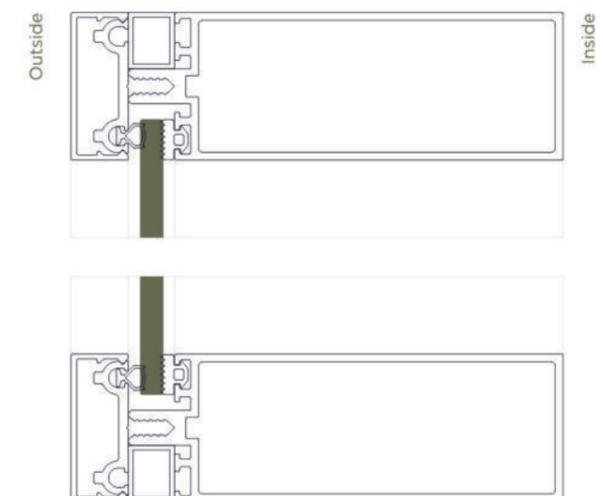
VERTICAL CONNECTION

90° With Screw Fixing

SYSTEMS OPTIONS

FS 38 x 112 mm
 FS 38 x 150 mm
 FS 38 x 135 mm
 FS 57 x 125 mm

* ALL DIMENSIONS ARE IN MM.





SKYLIGHT

DIMENSIONS

Frame 40 mm x 74 mm

CONFIGURATION

Panel Width Max. 1500 mm
Panel Length Max. 3000 mm

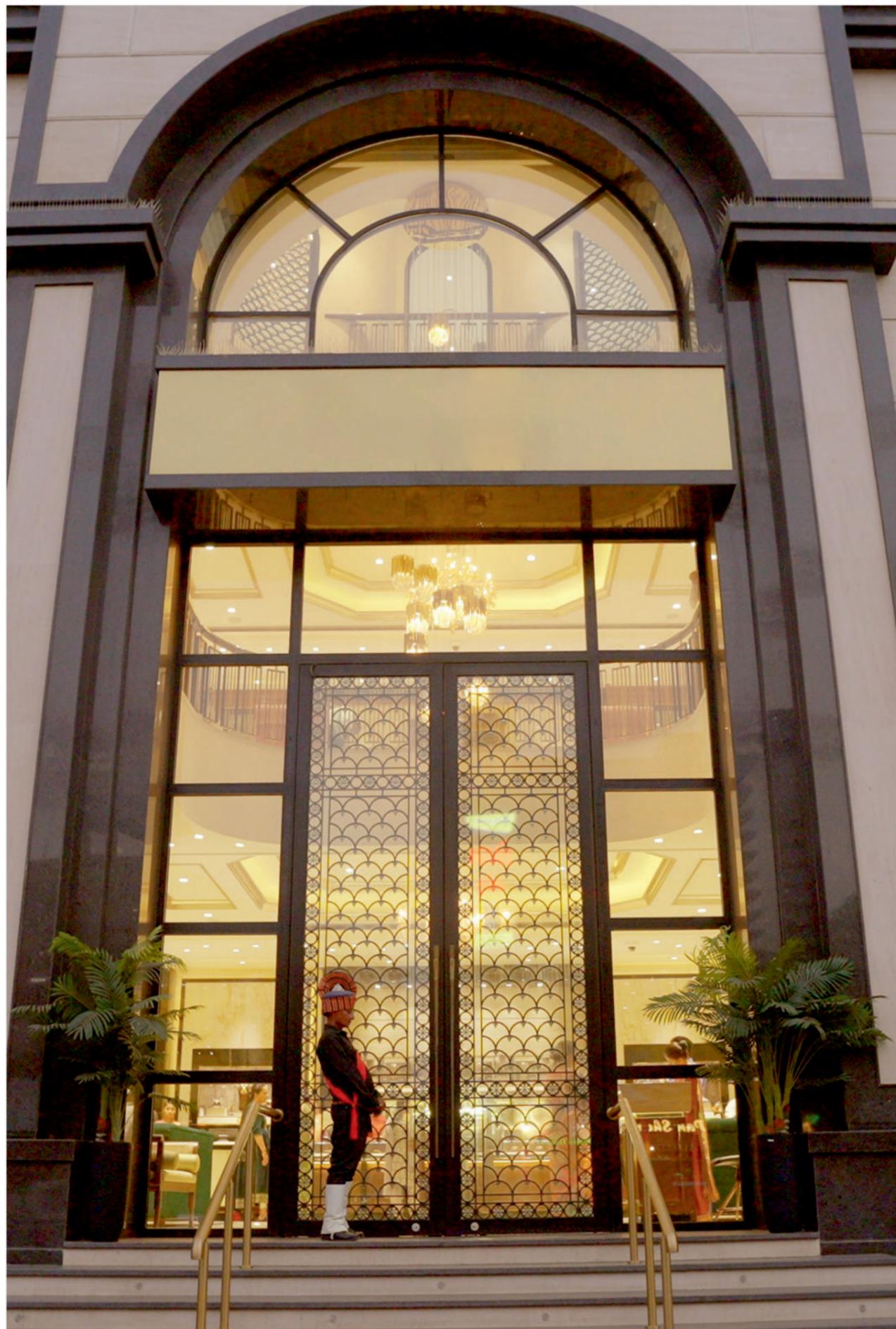
GLAZING

Option Laminated | Laminated DGU With Integrated Blinds
Thickness 15.52 mm | 59 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)





■ ARCH WINDOW

Arch windows soften geometry and lift a space with effortless elegance. Crafted in premium aluminium, each piece is custom-made to your radius, rise, and chord-segmental, semicircular, elliptical, or bespoke. We can almost create any kind of arch while keeping sightlines slim, finishes flawless, and maintenance simple.

GLAZING

Option Single | Laminated
 DGU

Thickness 5 mm to 20 mm

FINISHES

Powder Coating
(Satin | Texture finish | Wooden effect powder coating)

VERTICAL CONNECTION

Joinery Detail – 45° with corner connector

* ALL DIMENSIONS ARE IN MM.

Latest technology
integrated blind solution
for new generation's
Door | Window |
Partition

First Time
in **INDIA**
Integrated Blind
with **Sliding**
Window



About Us :

A better home is made of surprisingly super simple things like Doors & Windows that connects you with a outer world, Every person on this planet dreams of a better dwelling, we at "**RITIH SYNERGATES (LLP)**"synonym with doors and windows for over years, have wide range of style options to suite every home and in every form , from sliding windows to casement windows. We provide fastidious approach something from the repertoire or bring a new product for each and every price range.

Come in to "**ALDEA** "where you will get quality products combined with premium service, reliability & compliance. A place where our target is to provide dependable solution and follow through. Here we are not only just selling the product, this is the place where feedback of the Customer is treasure, where customer is always right and it's a place where quality is important than profit. "We are always happie to fenestrate and strive to give the best quality treatment combined with meticulous craftsmanship for every Doors & Windows that comes out from **RITIH SYNERGATES (LLP)**.

Our Vision :

To provide sustainable and innovative window, door and Integrated Blind solutions for the comfort and joy of our clients.

Our Mission :

To create peaceful and environment, tension free for our clients.

Quality Policy :

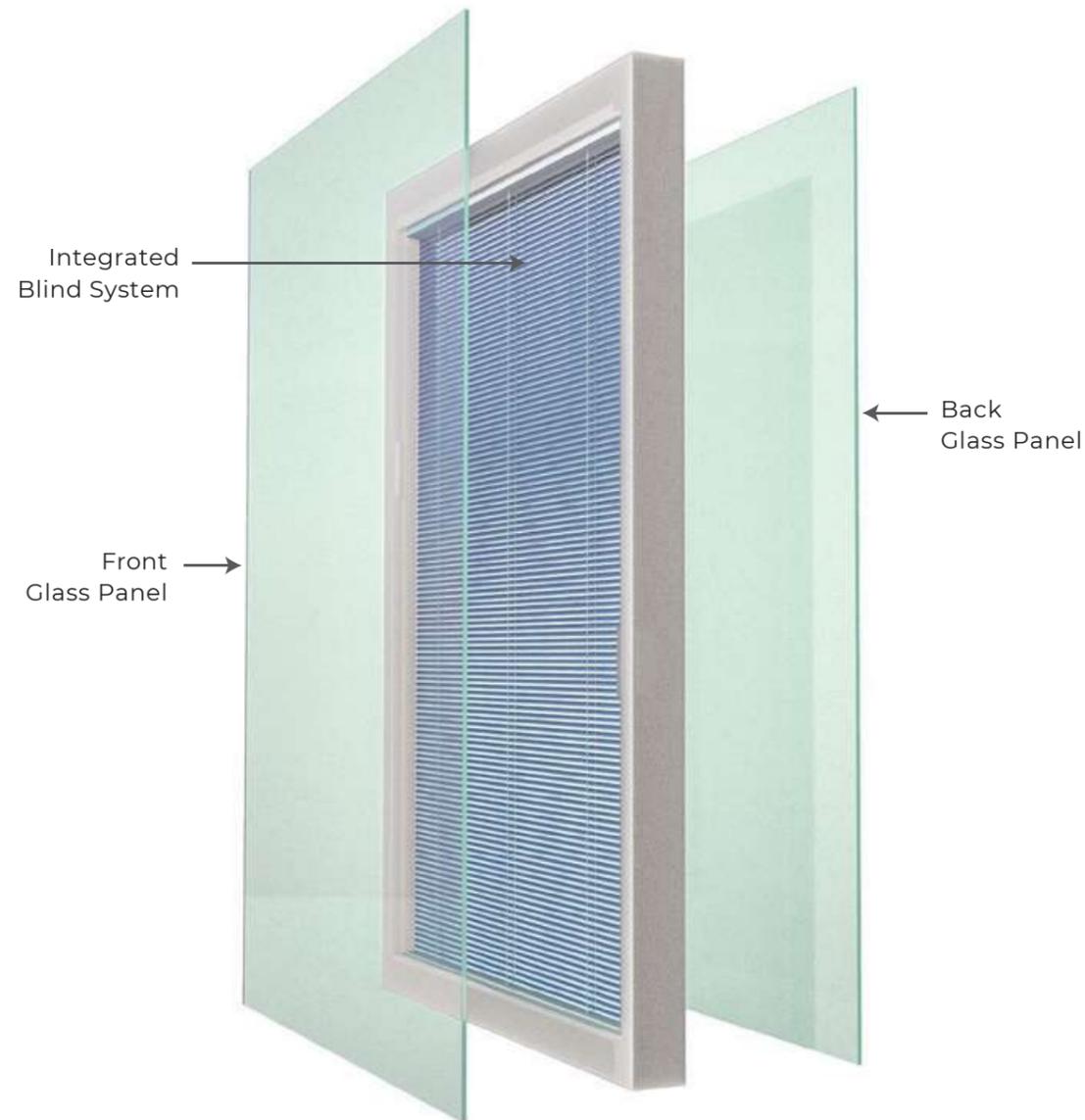
We Respect our Customers by delivering **Quality products, Timely services, Timely delivery**. To summarize, we understand the immense value of honouring our commitments...

Our products are customized to the individual requirement and are handcrafted to the highest standards.



World of Integrated Venetian Blinds

Integrated Venetian Blinds



Integrated blind also popular as :
Concealed blinds | Sandwich glass blinds In-between glass blinds | Blind between Glasses

INTEGRATED VENETIAN BLIND is an innovative integrated system of blinds, which is assembled and permanently sealed within double-glazed window units. Once it is sealed, it does not require any kind of cleaning and looks perpetually new. It increases energy efficiency of the area and is an ideal protection from any physical damage.

These Blinds can be operated manually or electronically, as per the system of customers' choice. Lift, Lower and Tilting functions can be done by magnetic Transmission through glass without puncture. Other choices of operations are motorized, remote control operated and mobile app based operations.

Integrated Blind Systems are available in different choice of material such as aluminum slats and Honeycomb Fabrics with a spectrum of color choices.

We strive to give the best quality treatment while crafting each and every integrated blind at WOV

Benefits of Integrated Blinds

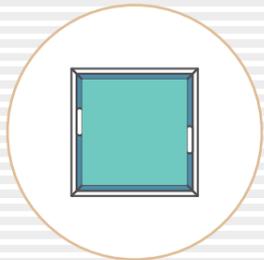
- Sealed with double glazed unit, it eliminates penetration of dust, dirt, and moisture.
- Provides unlimited privacy by creating barrier between you and the world beyond the Blinds.
- Allows you to control the light, view and mood of the room.
- Reduces penetration of sound, heat and solar glare in the Room.
- Improves energy rating of the room.
- Slats remain fresh and damage free for entire life.
- Maintenance Free

Application

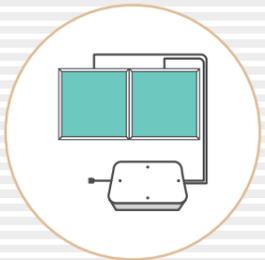
Integrated blinds have multiple utility, such as

- Office Partition
- Casement Window and Sliding Window
- Bi-Folding Doors
- Fixed Glass Partitions
- It Is Also Ideal For Kitchen Window and Bathroom Partition Use
- Ideal Solution For Hospital Clean Room
- Hotel Bathroom Partition Blinds

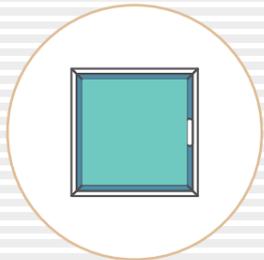
Integrated Blind Control Systems



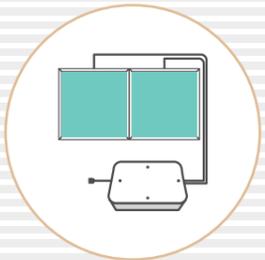
Manually Operated Integrated Venetian Blinds



Motorised Integrated Venetian Blinds



Manually Operated Honey Comb Blinds

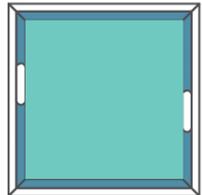


Motorised Honey Comb Blinds



Skylight





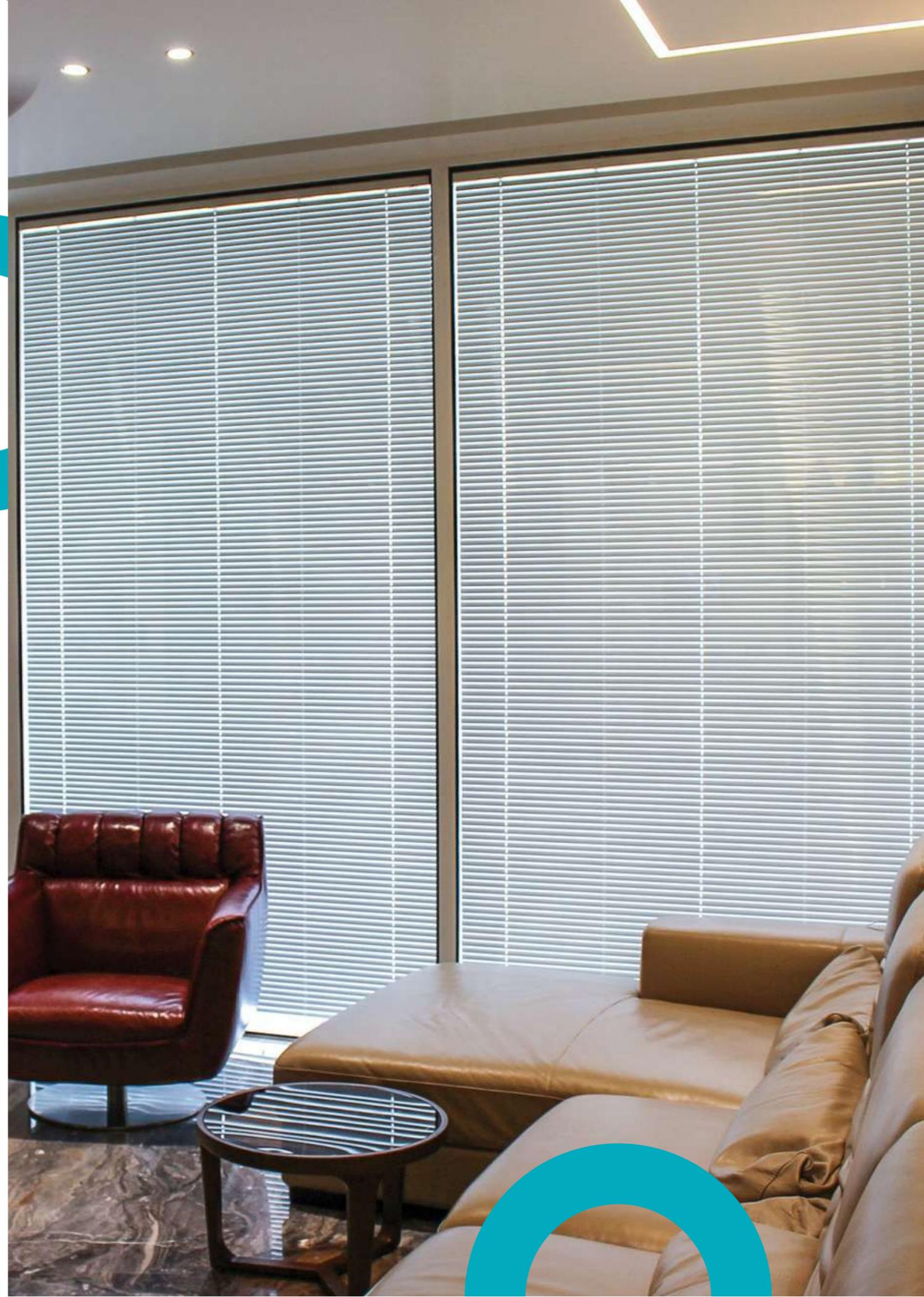
MANUALLY OPERATED INTEGRATED VENETIAN BLIND

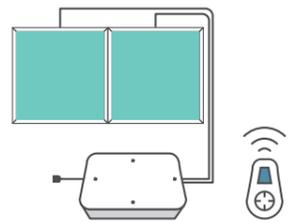
Manual Blinds are designed for "Tilt & Lift" function by Manual operation. Manual Slider placed with guider on the right and the left edge of the glass operates these blinds. Blinds are lifted and lowered by moving the slider up or down and tilted by another magnet installed on other edge of the glass. These blinds are suitable for every kind of window, facade or partition requirement.

Manually Operated Integrated Blind Size Limitation Chart

Slat Size	System Thickness in mm	Width in mm		Height in mm	
		Min.	Max.	Min.	Max.
12.5 mm	30 mm	300	1400	500	2700
16 mm	37 mm	300	1400	500	2700

System thickness includes 5mm glass on both sides
Maximum Size: 2.6 Sq. Mtr.





MOTORISED INTEGRATED VENETIAN BLIND

Motorised Blinds are designed for “Tilt & Lift” function with motorized mechanism, by control box and remote control.

Venetian blinds are lifted, lowered and tilted accurately with the functioning of the motor.

The motor and venetian blind mechanism are installed in the head rail of the system, making the entire system work absolutely noise free.

These blinds can be operated very conveniently by the control box installed on the nearby wall or with the remote control.

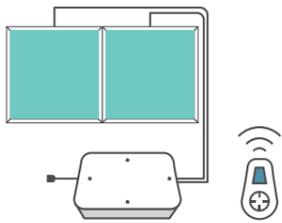
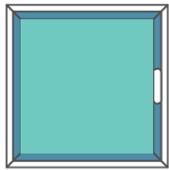
The glass is free from any attachments, giving a sleek and modern look to the entire window, and thereby the facade.

Motor Operated Integrated Blind Size Limitation Chart

Slat Size	System Thickness in mm	Width in mm		Height in mm	
		Min.	Max.	Min.	Max.
16 mm	37 mm	500	1800	500	3000
25 mm	44 mm	500	1800	500	3000

System thickness includes 5mm glass on both side
Maximum Size: 5.2 Sq. Mtr.





MANUAL/MOTORISED INTEGRATED HONEYCOMB BLIND

Honeycomb are the blinds sandwiched between the glass. These blinds are created by using honeycomb material instead of slats. Honeycomb material is internally aluminium coated, which provides protection against the ultra violet rays. Installation of Honeycomb can suits you the best if you want to avoid the pinhole lights of the slats.

Honeycomb is extremely useful to create complete darkness in the area, as it does not allow light to pass through.

Honeycomb can be installed with manual or motorized operation mechanism, as per the requirement.

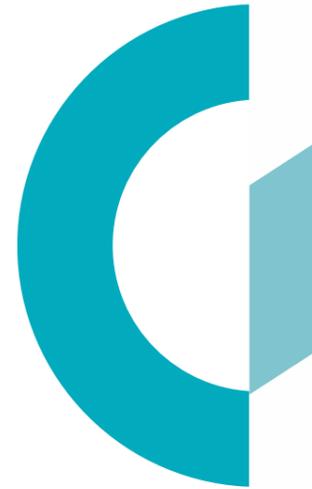
Honeycomb blinds are best suited to bedrooms and personal room areas.

Integrated Honeycomb Blind Size Limitation Chart

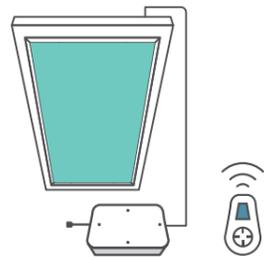
Honey-Comb Size	System Thickness in mm	System type	Width in mm		Height in mm	
			Min.	Max.	Min.	Max.
HC 25	27 mm	Manual	500	1100	500	2300
HC 25	27 mm	Motorised	500	1500	500	2700

System thickness includes 5mm glass on both side
Maximum Size: 3.5 Sq. Mtr.





ALUMINIUM GLASS RAILING SOLUTIONS



SKY LIGHT

Sky Lights are one of the Unique System.

Sky Lights are Sealed between Two Sentry Laminated Safety Glass, allows the world of Sky to enter into your premise when its open.

Sky Light provides a view to the Star Studded sky in the night and keeps you in cozy atmosphere of the room.

The product is designed with motorised function and remote base operation provides you the best convenience of operation.

Sky Light Size Limitation Chart

Honey-Comb Size	System type	System Thickness in mm	Width in mm		Height in mm	
			Min.	Max.	Min.	Max.
HC 25: Skylight	Motorised	55	300	1300	1000	1800

System thickness includes 11.52 mm sentry laminated glass on both sides
Maximum Size: 2.2 Sq. Mtr.





On-floor glass supporting system

The hard aluminium alloy supporting brackets are installed on fully finished floor, marble or on a balcony parapet.

Your Complete Glass Railing Solutions

REMSON Rail System Inc. is promoted by the entrepreneurs having cumulative experience of more than 50 years in the field of aluminium extrusion products. The promoters are also into construction business for more than 10 years.

The product-integrated Glass Rail System is having technological base of aluminium extrusion and is used mainly in the construction industry. Hence, the promoters are well-versed with the technology used for the products and do know the importance, necessity and usage of integrated Glass Rail System.

In today's modern architecture building, glass railing are utterly important for splendid outlook as well as keeping safety measures. There are fixed elements used in the design of modern architecture. They are used vastly in each and every structure. They are used in corporate offices, residences, large commercials etc. Aluminium Glass Railing Systems are so popular because of attractive look and higher safety.

An ISO 9001:2015 Certified Company

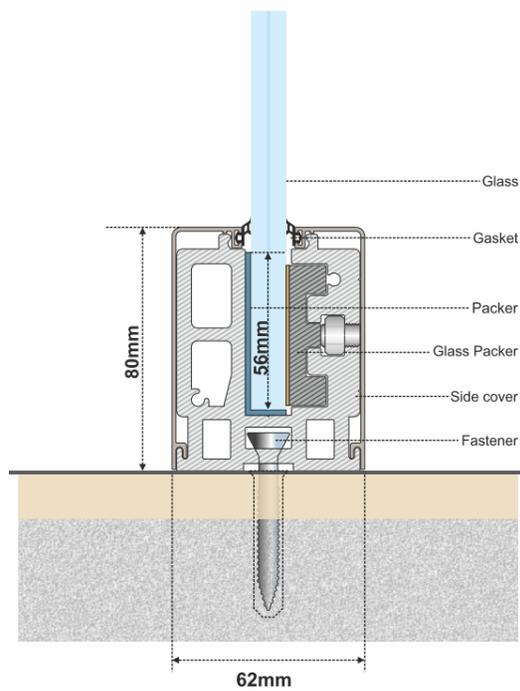


This new Railing system is totally frame less without any visual obstruction of vertical member and ensures crystal clear view and unique feeling of freedom.



Square line

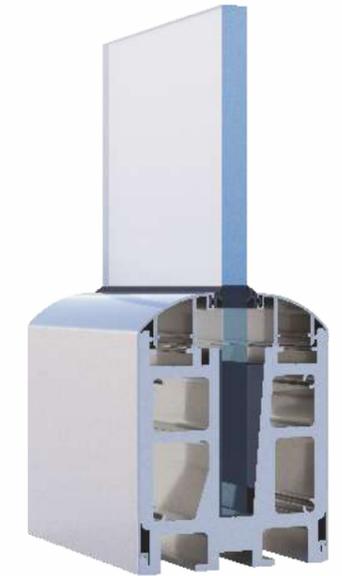
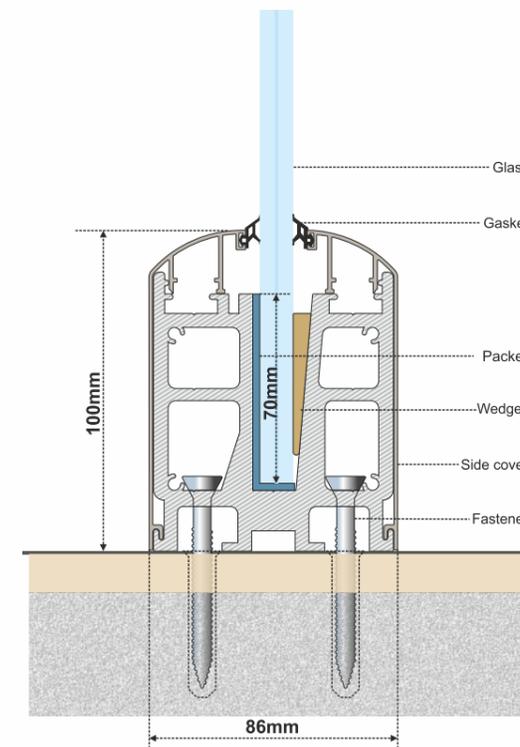
True definition of superior quality and offbeat design



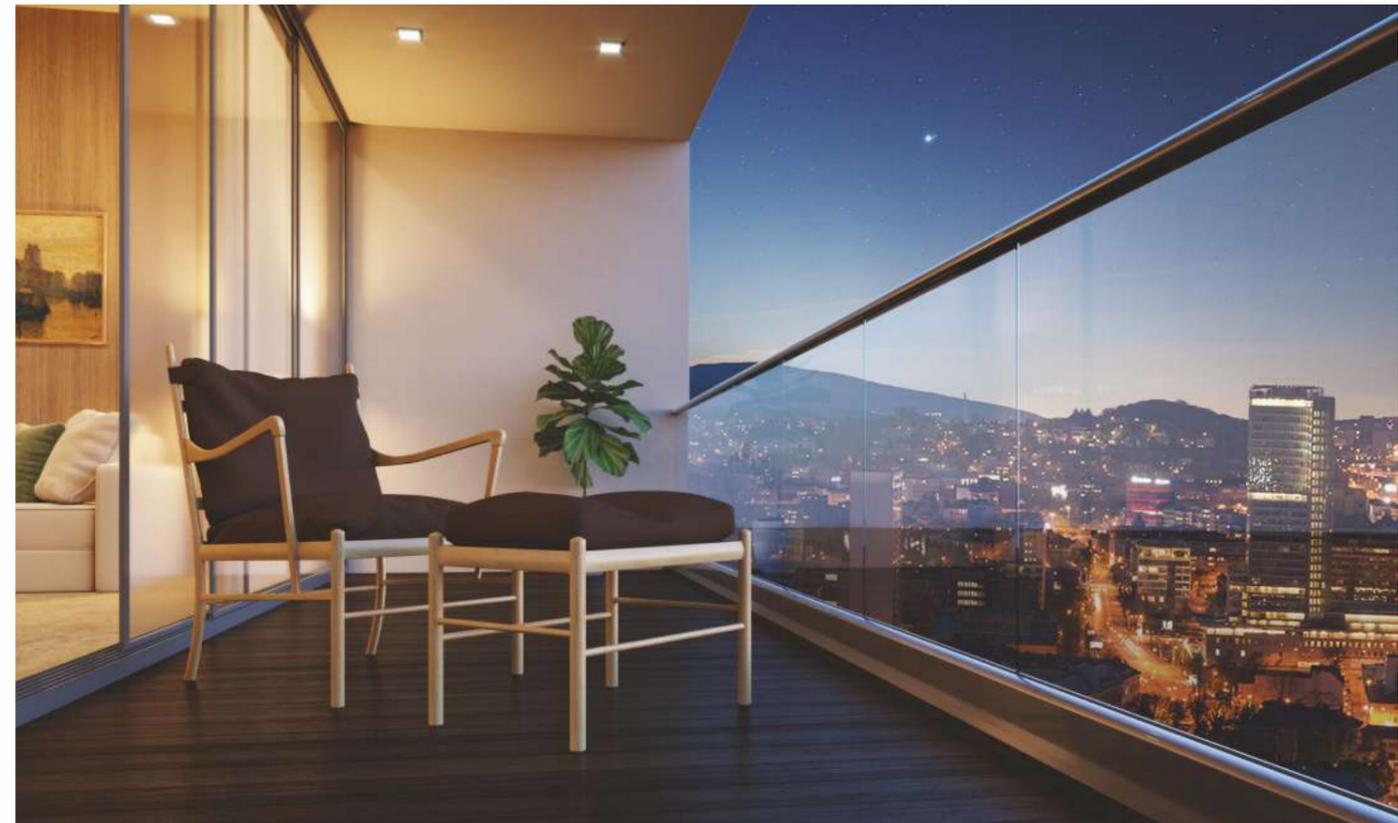
Bracket size in mm 75* 100* 150* 200*	Compatible Glass 12mm, 13.52mm	Bracket wise and Full cover profile	Recommended Glass Height Max. 975*mm	 Floor mount installation
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Star line

A product beyond excellence...

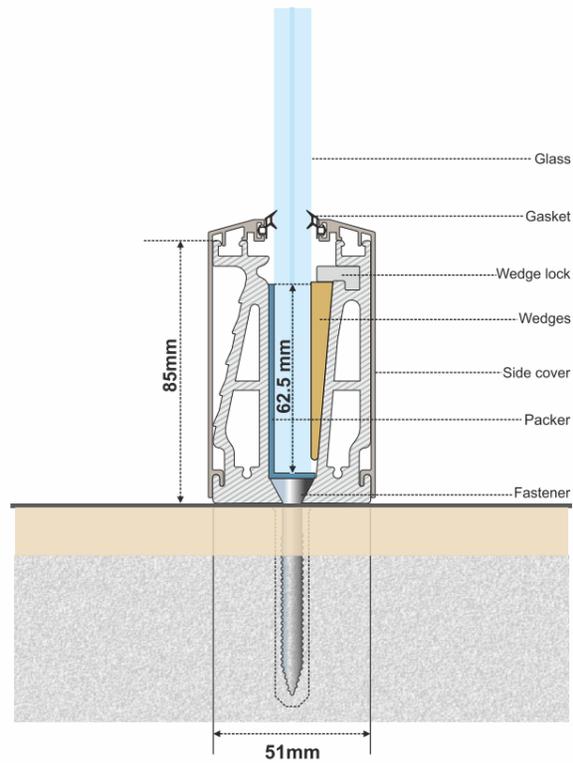


Bracket size in mm 75* 100* 150* 200*	Compatible Glass 12mm, 13.52mm, 15mm	Bracket wise and Full cover profile	Recommended Glass Height Max. 1050*mm	 Floor mount installation
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Form and function : simple, smart and selective...!

Spark line

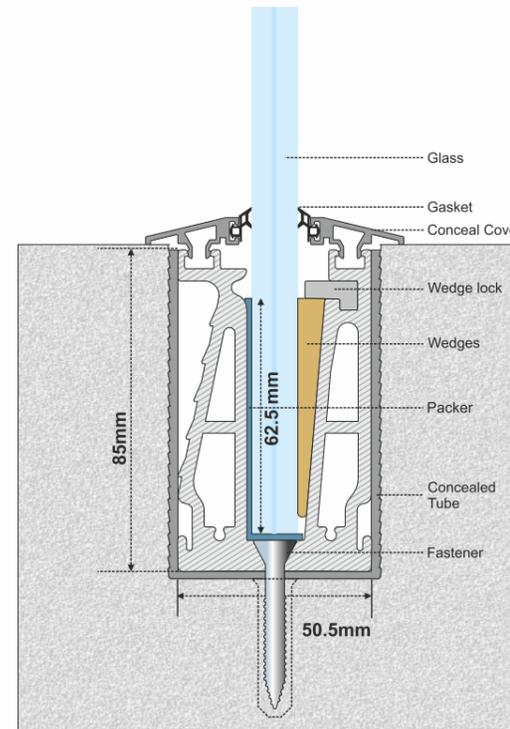


Bracket size in mm 75* 100* 150* 200*	Compatible Glass 12mm, 13.52mm, 15mm	Bracket wise and Full cover profile	Recommended Glass Height Max. 1050*mm	 Floor mount installation
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Sea line

Dive deep in the sea of fresh ideas with this [pearl](#)



Bracket size in mm 75* 100* 150* 200*	Compatible Glass 12mm, 13.52mm	Bracket wise and Full profile	Recommended Glass Height Max. 1050*mm	 Conceal installation
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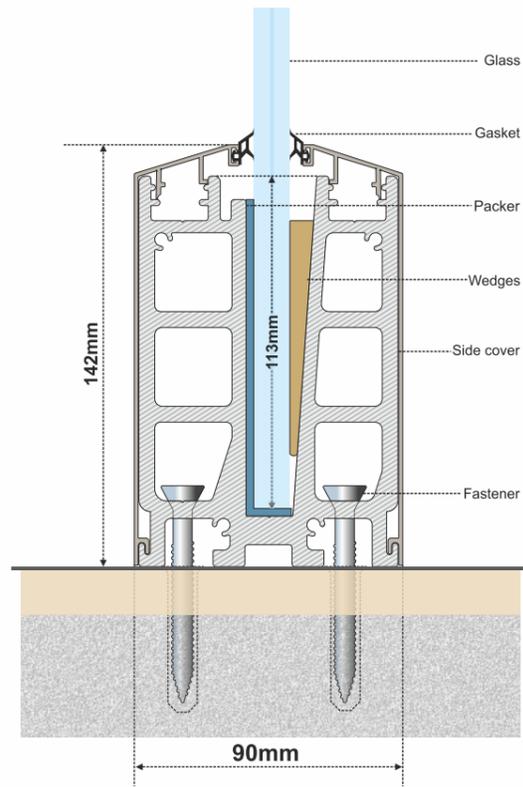
Sky line

Because sky is the limit of new innovations...

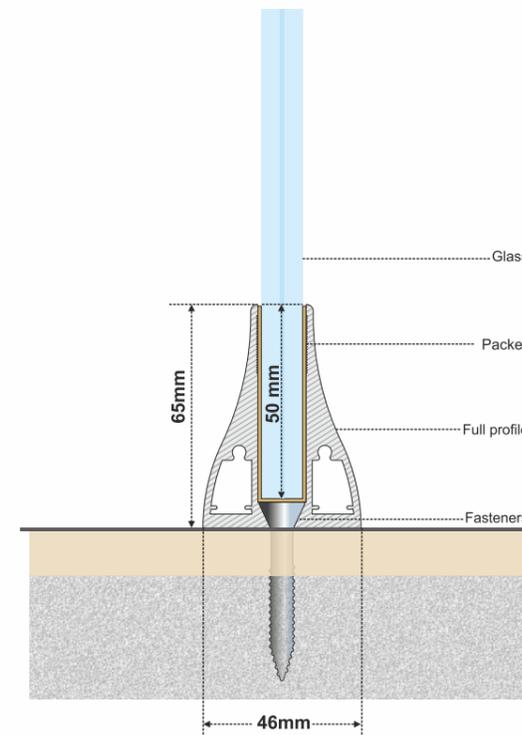


Sleek line

A product way classier and elegant



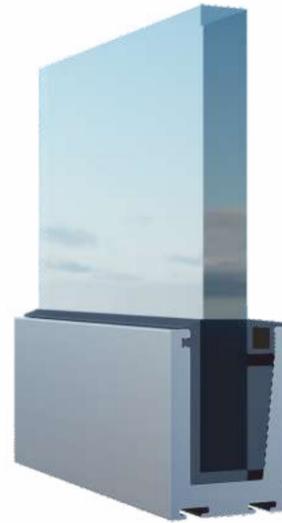
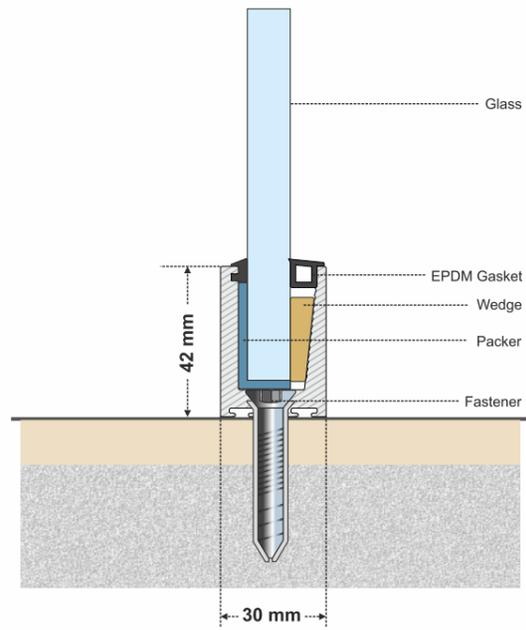
Bracket size in mm 75* 100* 150* 200*	Compatible Glass 12mm, 13.52mm	Bracket wise and Full cover profile	Recommended Glass Height Max. 1150*mm	 Floor mount installation
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Full profile	Compatible Glass 12mm	Recommended Glass Height Max. 1050*mm	 Floor mount installation
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A product that is truly a noteworthy experience

Small line

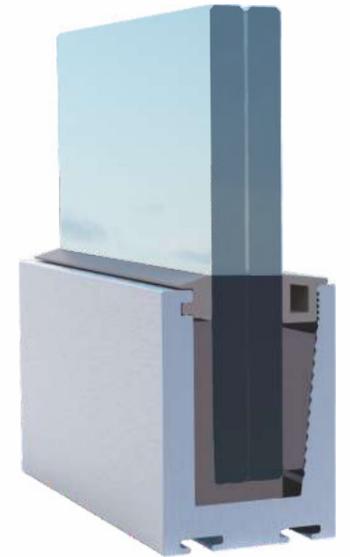
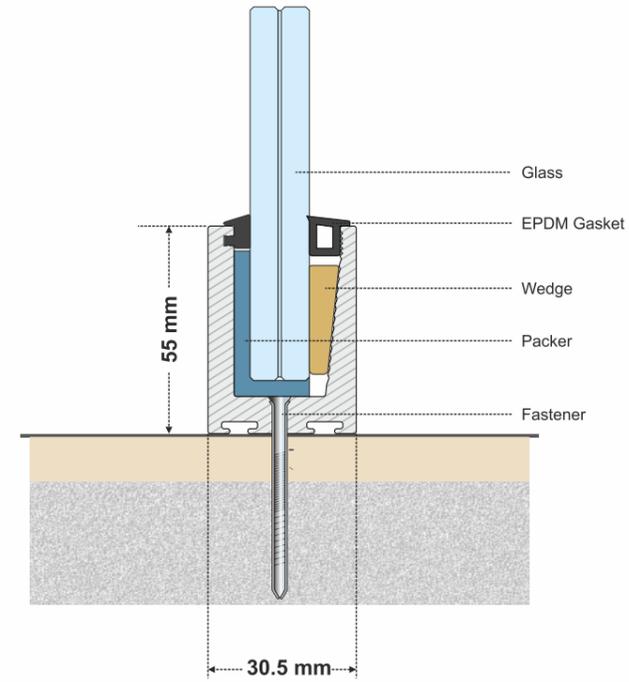


Full profile | Compatible Glass 10mm, 12mm | Recommended Glass Height Max. 750*mm |  Floor mount installation
Internal railing



Products that won't disappoint

Small line Plus

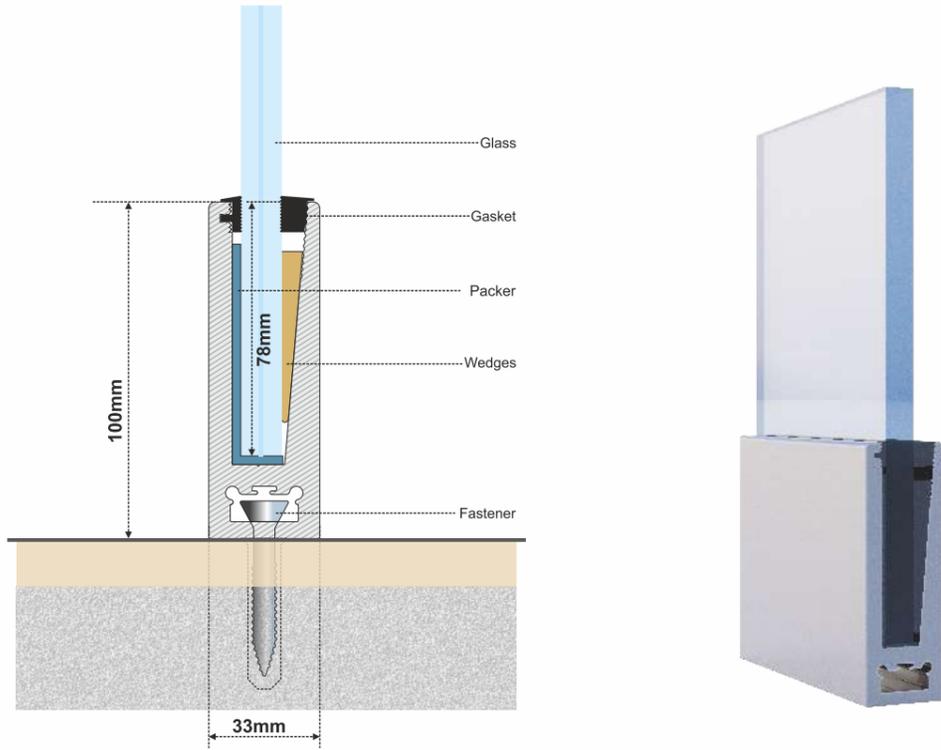


Full profile | Compatible Glass 12mm, 13.52mm | Recommended Glass Height Max. 1050*mm |  Floor mount installation

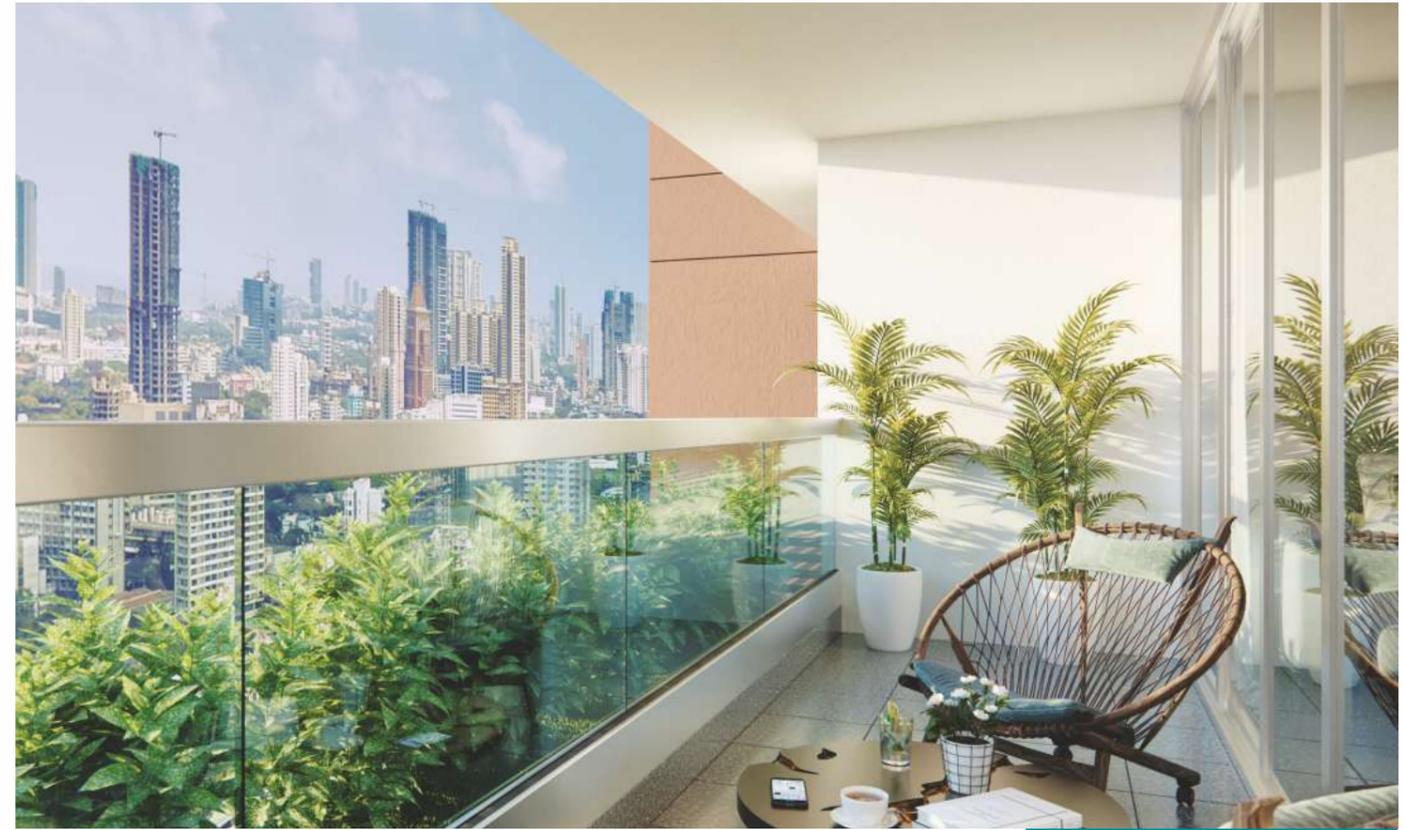


Once you experience this product, you will not settle for less

Slim line

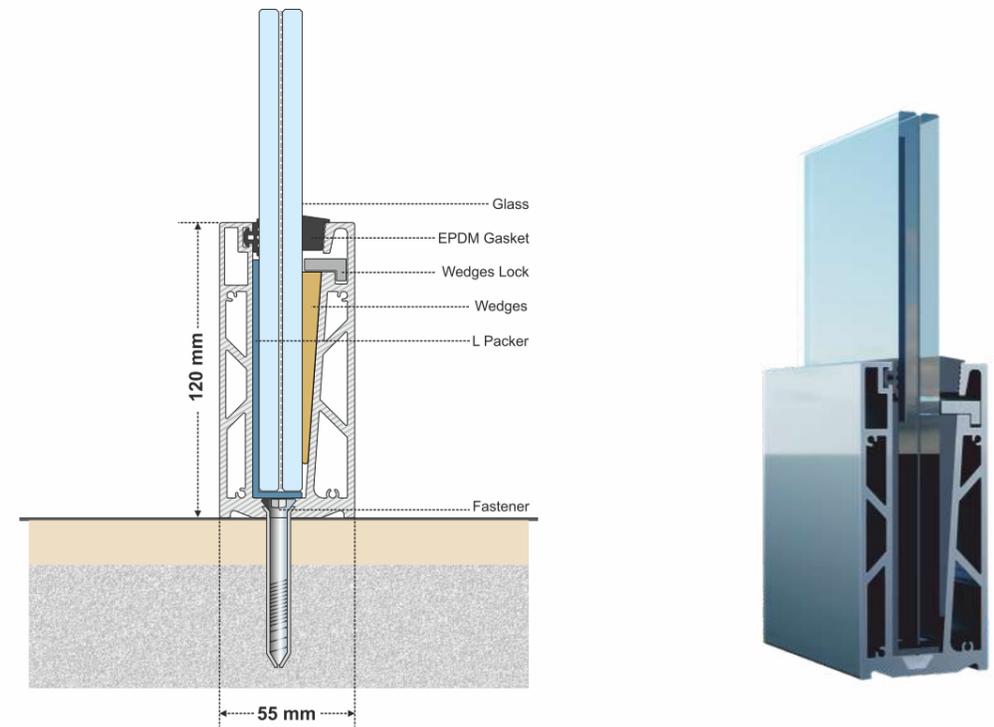


Full profile | Compatible Glass 12mm, 13.52mm, 15mm | Recommended Glass Height Max. 1050*mm |    Floor mount / Conceal / Stairway



Smart line

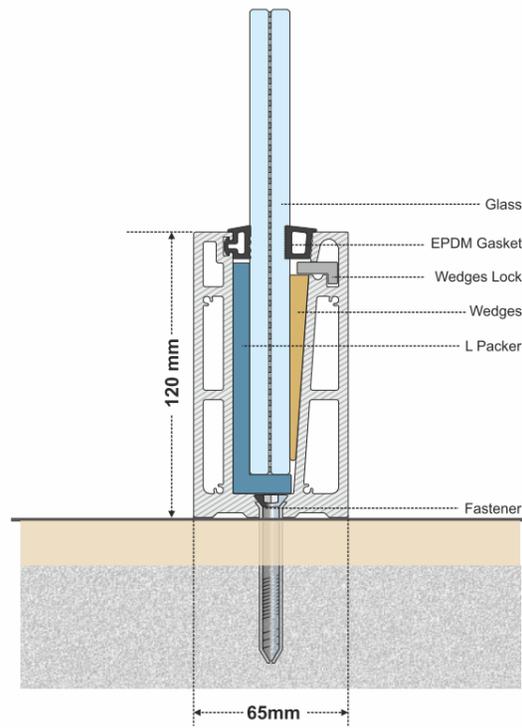
This product is a true commitment to excellence



Full profile | Compatible Glass 13.52mm to 17.52mm | Recommended Glass Height Max. 1125*mm |  Floor mount installation

Shaping the form that makes you go 'wow'!

Super line

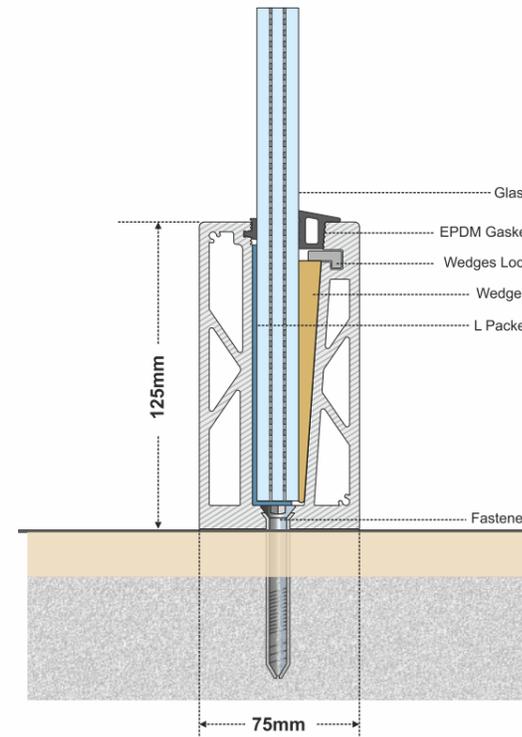


Full profile | Compatible Glass 15mm to 21.52mm | Recommended Glass Height Max. 1200*mm | Floor mount installation



Signature line

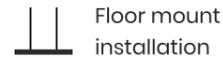
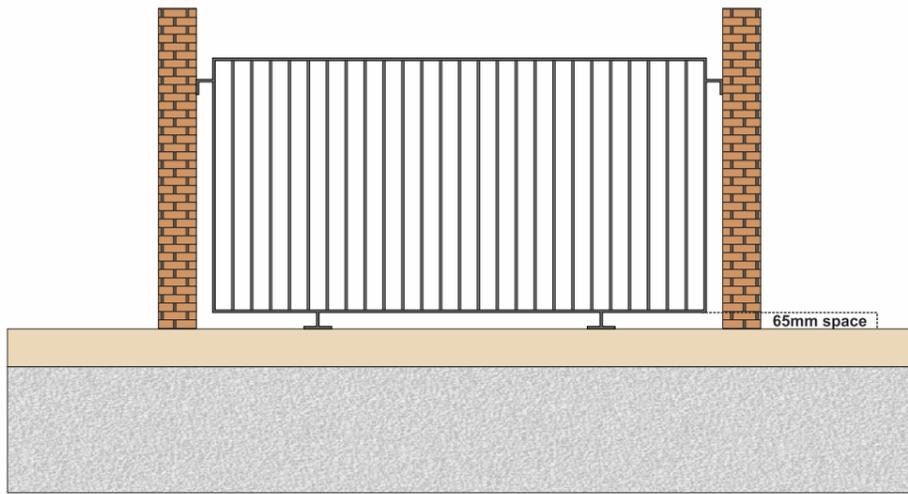
A sheer example of how passionate we are of winning!



Full profile | Compatible Glass 17.52mm to 25.52mm | Recommended Glass Height Max. 1275*mm | Floor mount installation

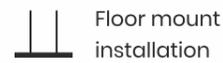
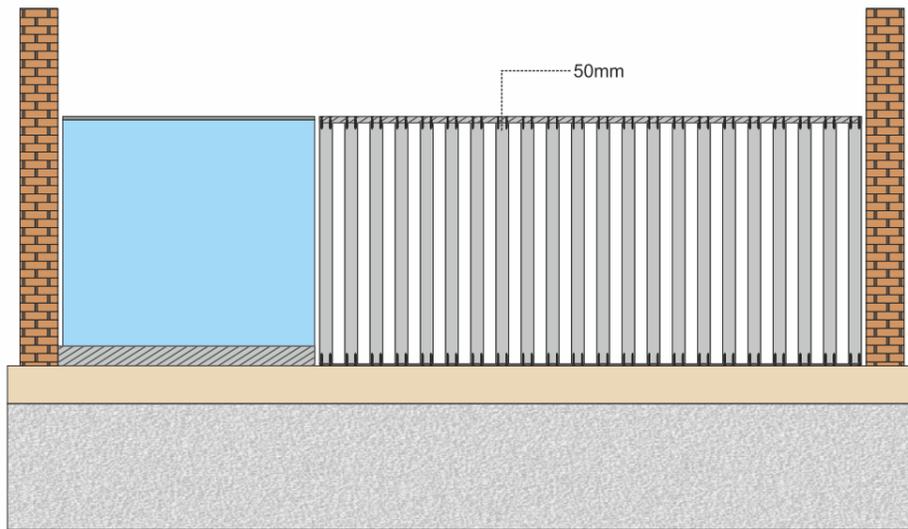
Sun line

Series 4010, 4008, 5010, 5008



Full Aluminum Bar Railing System

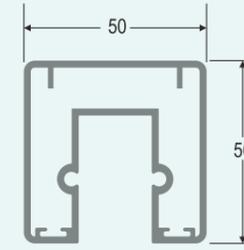
Sun Star line



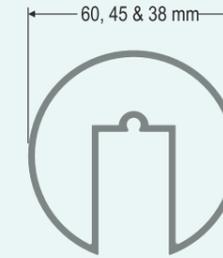
Full Aluminum Railing
with Glass / without Glass

Compatible Glass
12mm, 13.52mm

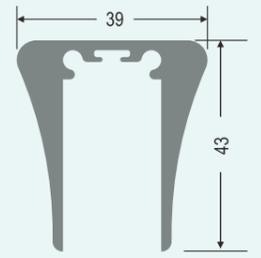
Hand Rail



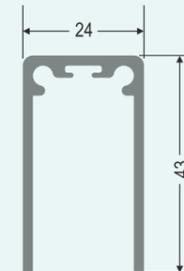
Square



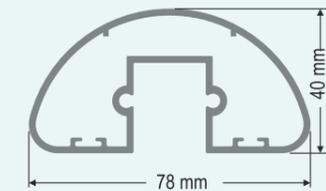
Round



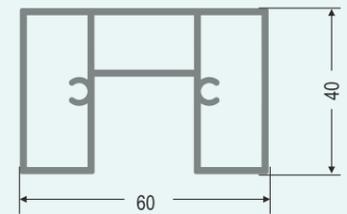
Sleek



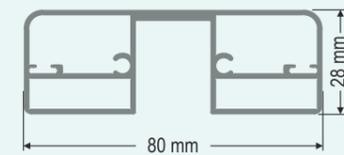
Slim



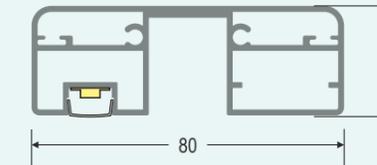
Half Round



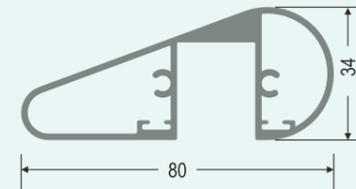
Rectangle 60 x 40



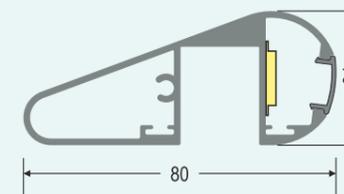
Rectangle



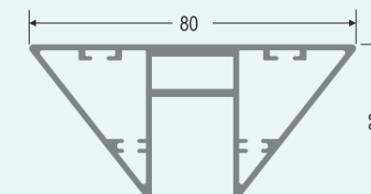
Rectangle with LED*



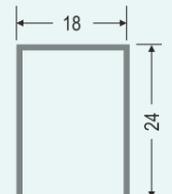
Incline



Incline with LED*



Triangle



Small Handrail

Available in a wide range
suitable to all type of design

LED Strip & Its installation would be in client's scope

Surface Finish

Anodise : Silver, Champagne
 PVDF : Silver, Champagne
 Wooden : Light, Dark
 Powder Coating : As per customer requirement

Accessories

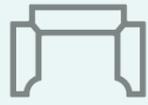
Connector



Round

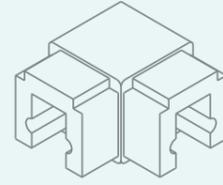
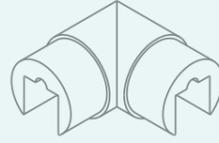


Half Round



Square

Bend



Wall conceal



Round



Half Round



Square



Slim



Sleek



Inclined



Rectangle



Edge Guard

Hand rail end cap



Bracket end cap



And many more accessories...

Integrated Glass Railing System



Easy and perfect installation



Weather proof



Easy Cleaning



Maintenance free



Light Weight and Robust for Higher safety



100% Recyclable

Elements for Glass Railing

Aluminium

Aluminium is light weight and equally strong metal. No other material can match the characteristics of aluminium. Application of Oxide layer protects the metal from rust and corrosion. The same is further strengthened by anodisation or PVDF Coating. Aluminium as a metal is 100% recyclable and non-toxic. It naturally withstands the effects of heat, cold, wind and sun.

Glass

Glass is major element of Aluminium Glass Railing. It provides seamless view and vision to the world through. Glass also provides additional strength to the railing system as it connects the bottom and top of the railing system. We recommend the Laminated Glass to be used with our system. It increases the safety and also provides predictable behavior in case of breakage or suicide of the glass.

Wedges

Wedges are small and critical component to Entire Glass railing system. We use highest quality Nylon to manufacture best quality possible Wedges and enhance the strength of the Railing system.

Fastener

Fasteners are the Component playing major roll for total strength and stability of the Railing System. We use only best quality Fasteners from Fischer and Hilti for our different railing Installation requirement.

Advantages

Aluminium Glass Railings are an ideal solution for balconies, stairs and building enclosures for high architectural standards, offering an impressive and functional result with Seamless View.

Elegant line | Maximum security | Uninterrupted view | Free of maintenance | Patented system
Optional use of top handrail | Wide choice of colors : RAL, Anodized & PVDF





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