



A Beautiful VIEW from  
**SKY** Aluminium  
WINDOWS & DOORS



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# ABOUT US

**SKY** ALUMINIUM is where High Technology and State of the Art Designs, Meticulous craftsmanship meets innovation to transform your living spaces.

Our precisely fabricated Aluminium Doors and Windows symbolize a culmination of modern design seamlessly blending with aesthetics and very high exceptional functionality.

With over a decade's experience providing end to end solution while offering Builders and Architects with State of the Art Designs, Customized Hardware Solutions and seamless Installation so that our customers always assured of Very High Premium Quality and On Time Delivery.

Our wide range of products and services include Sliding Windows & Doors, Vertical Sliding Windows, Casement Windows, Doors with Automatic / Manual Honeycomb , Doors with Automatic / Manual Venetions, Doors with moveable Aluminium louvers , Ventilators, Sliding Folding Doors, Slim Doors , Office Partitions , Shower Cubicals , Synchronized Telescopic Sliders,

**SKY** ALUMINIUM products today are catering to a wide range of applications from High Rise Apartments to Residential Buildings to Luxury Villas to Office spaces to luxury Apartments to Public utility spaces.

**SKY** ALUMINIUM Windows are designed with the basic thought process of **"BEAUTY IN SIMPLICITY"**





# BENEFITS



## Sound Insulation

Sky Windows are designed to keep out extremely loud noises thereby enhancing the sound insulation levels



## Water Tightness

Sky Windows are specially designed drainage solutions to keep out heavy rains



## Recyclable

Sky Windows are environmentally sustainable / recyclable



## Wind Load

Sky windows are designed with Hurricane bar to take care of enhanced wind loads



## Air Permeability

Sky Windows are designed for Quality Gaskets, High performance Glass for enhanced air permeability



## Impact Resistance

Sky Windows are designed for high impacts because of the quality of the Aluminium alloy and high performance glass

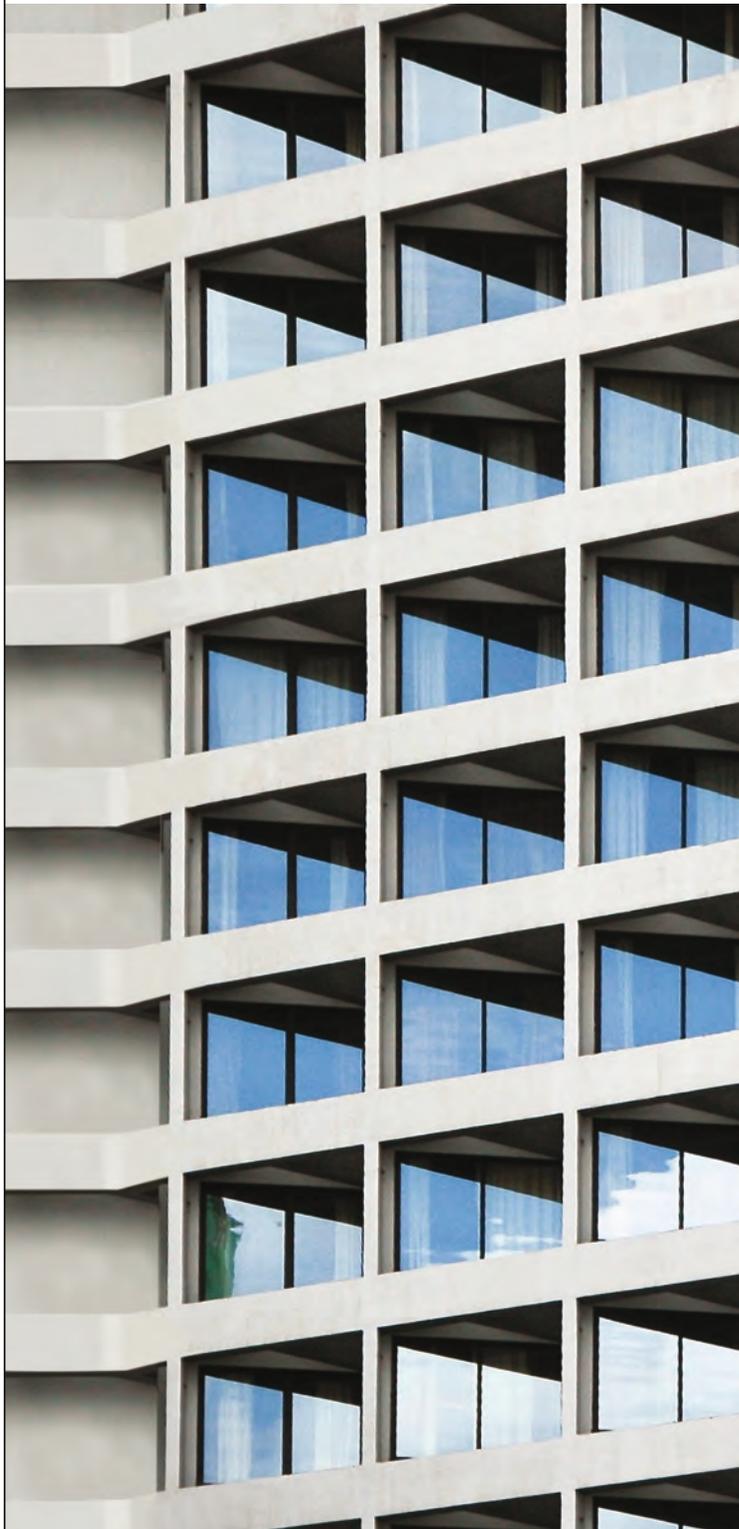


# SLIDING WINDOW



In order to meet the needs of every modern home, we provide a wide range of windows from Sliding Doors to Casement windows to Sliding Folding windows, you can choose from to fit your homes, décor and styling.  Windows play a very important part in weather proofing and insulating your home. It is one of the best investments you can make for your home to improve your homes Aesthetics , Energy Efficiency.

## I N D E X



# SLIDING WINDOW





# D SERIES SLIDING WINDOWS

## KEY FEATURES FOR D SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Single point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines
- Unlimited colors with superior finish with options of Powder Coating , Wood Coating and Anodizing

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - D2
- 2½ Track - D2½
- 3 Track - D3
- 3½ Track - D3½

Track Option	Track Width mm	Track Height mm	Model No.
2	50	34	D2
2½	60	34	D2½
3	80	34	D3
3½	80	34	D3½

<b>Sash Height</b>	: 2100 mm (max.)
<b>Sash Width</b>	: 1200 mm (max.)
<b>Sight Line</b>	: 55 mm
<b>Locking Options</b>	: Single Point Locking
<b>Glass Options</b>	: Single Glass 5 To 6 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS Retractable Pleated

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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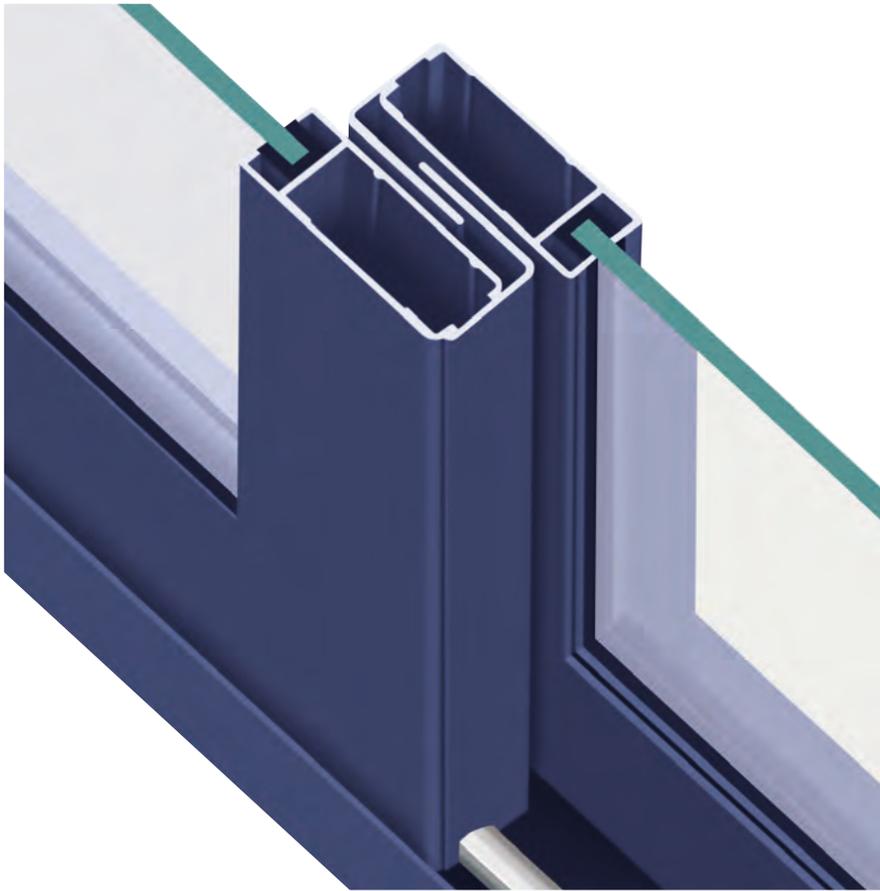
### B. Wood Coating

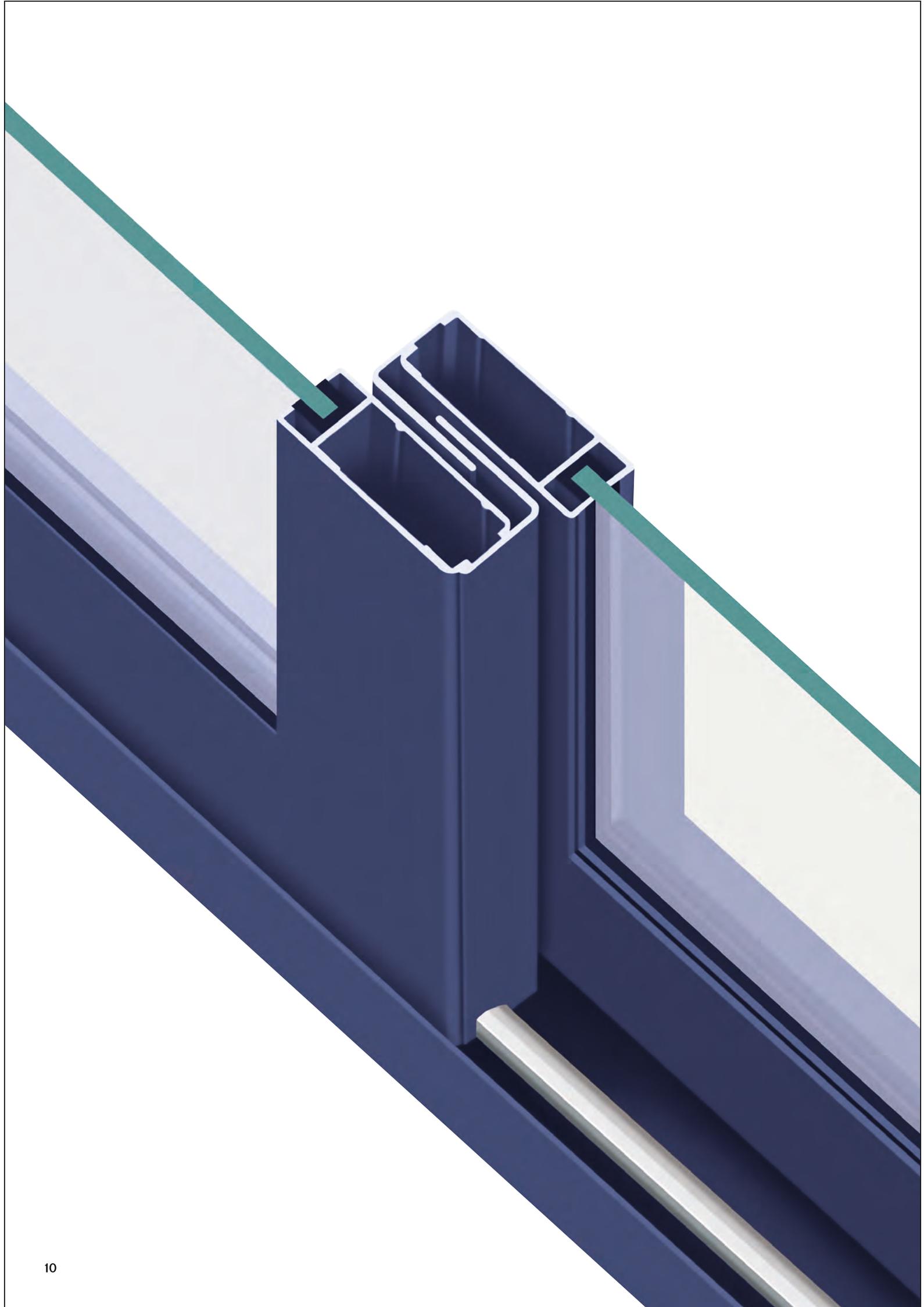
### C. Anodizing

## FEATURES :

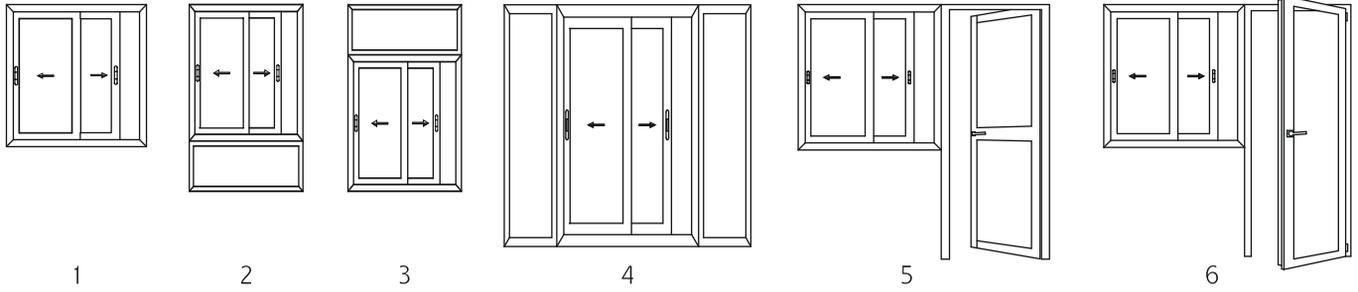
- **Combination Windows** : Available
- **Anti Lift System** : Available

D SERIES D2

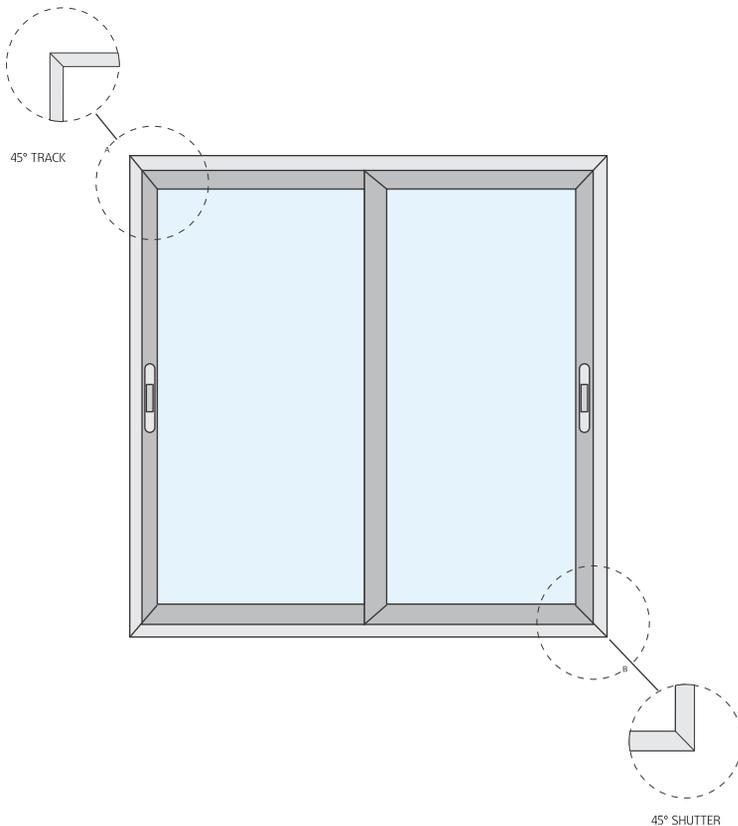




## D SERIES D2



### SLIDING WINDOW 2 TRACK 50mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - D2
- 2½ Track - D2½
- 3 Track - D3
- 3½ Track - D3½

Track Option	Track Width mm	Track Height mm	Model No.
2	50	34	D2
2½	60	34	D2½
3	80	34	D3
3½	80	34	D3½

<b>Sash Height</b>	: 2100 mm (max.)
<b>Sash Width</b>	: 1200 mm (max.)
<b>Sight Line</b>	: 55 mm
<b>Locking Options</b>	: Single Point Locking
<b>Glass Options</b>	: Single Glass 5 To 6 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS Retractable Pleated

#### FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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#### B. Wood Coating

#### C. Anodizing

#### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available





# SLIM SERIES SLIDING WINDOWS

## KEY FEATURES FOR SLIM SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- There are 2 options of Lock handle bar - Option 1 – Normal Lock Handle Bar , Option 2 – Projected Lock Handle Bar wherein customer can select the type of Lock handle bar required during ordering.
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Single point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - S2
- 2½ Track - S2½
- 3 Track - SW3
- 3½ Track - S3½

Track Option	Track Width mm	Track Height mm	Model No.
2	50	34	S2
2½	60	34	S2½
3	80	34	SW3
3½	80	34	S3½

<b>Sash Height</b>	: 2100 mm (max.)
<b>Sash Width</b>	: 900 mm (max.)
<b>Sight Line</b>	: 20 mm
<b>Locking Options</b>	: Single Point Locking
<b>Glass Options</b>	: Single Glass 5 To 6 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS Retractable Pleated

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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### B. Wood Coating

### C. Anodizing

## FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for Interlock profile** : Available

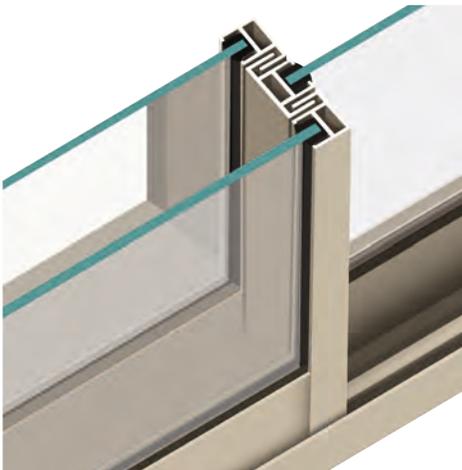
SLIM SERIES S2



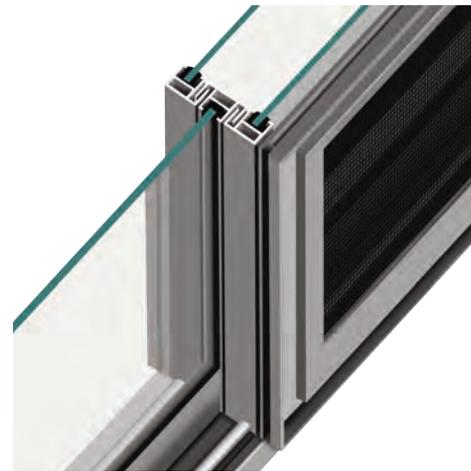
SLIM SERIES S2½

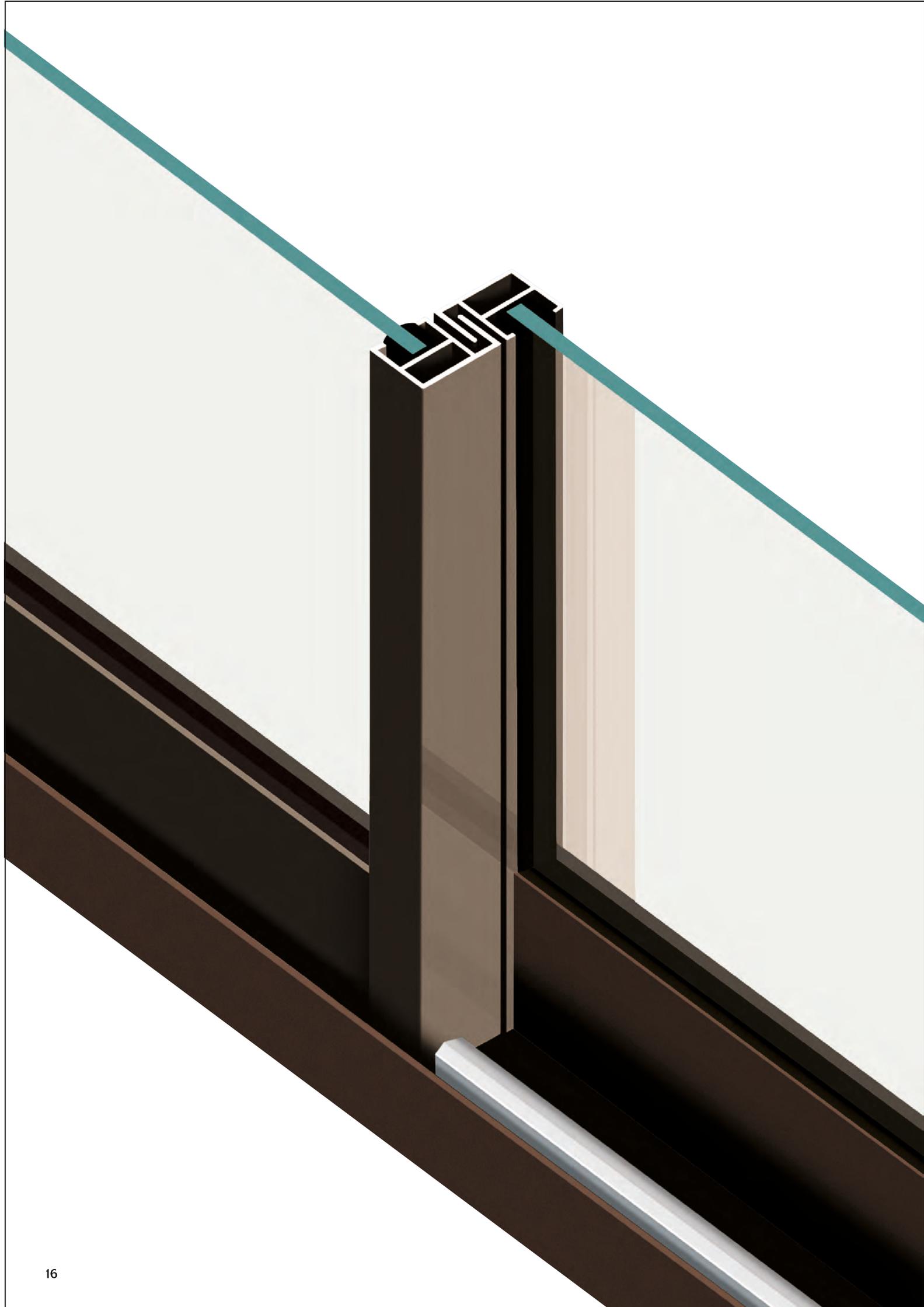


SLIM SERIES SW3

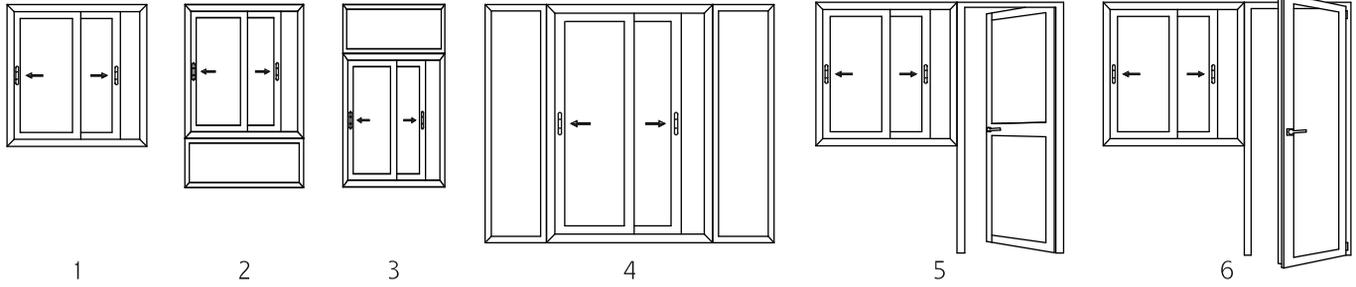


SLIM SERIES S3½

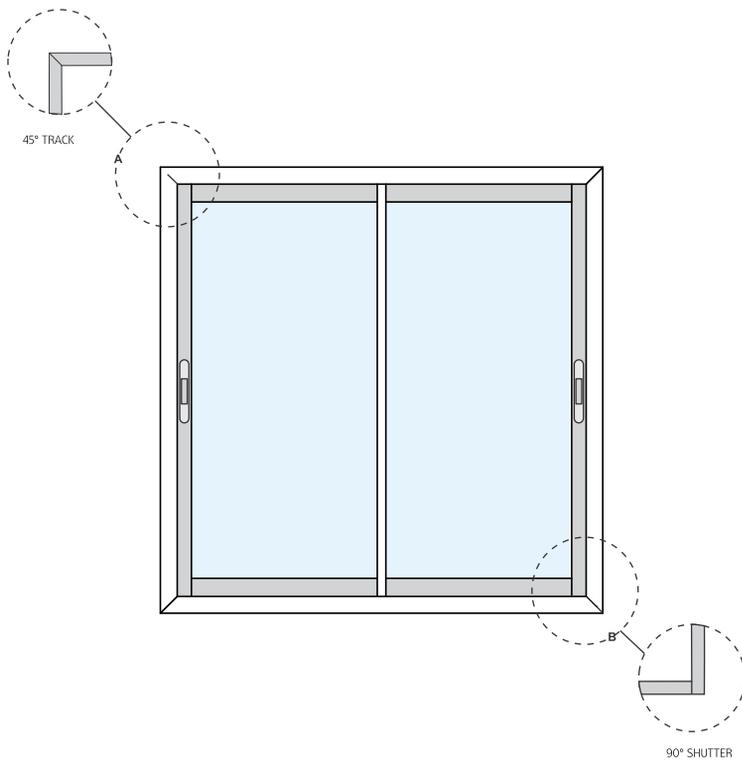




## SLIM SERIES S2



### SLIDING WINDOW 2 TRACK - 50mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - S2

Track Option	Track Width mm	Track Height mm	Model No.
2	50	34	S2

Sash Height : 2100 mm (max.)

Sash Width : 900 mm (max.)

Sight Line : 20 mm

Locking Options : Single Point Locking

Glass Options : Single Glass 5 To 6 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
Retractable Pleated

#### FINISHES

A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

C. Anodizing

#### FEATURES :

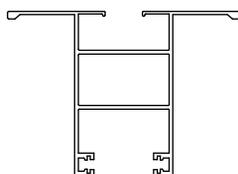
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for Interlock profile : Available

#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal

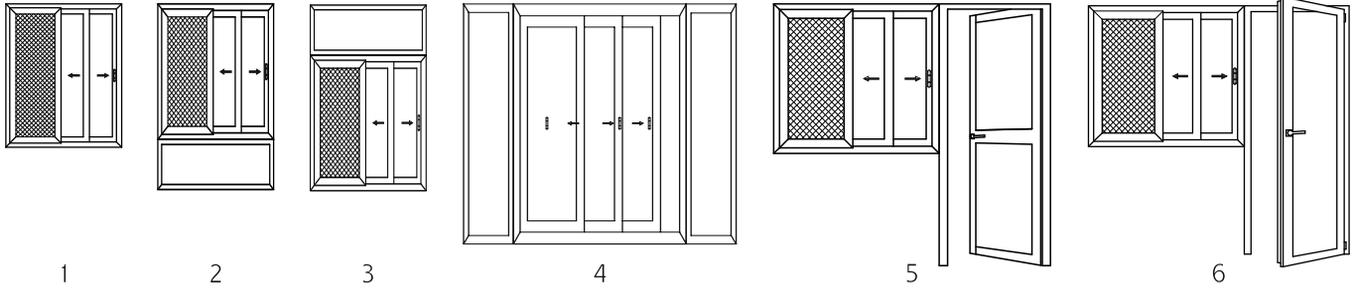


Option 2 : Lock Handle Bar Projected

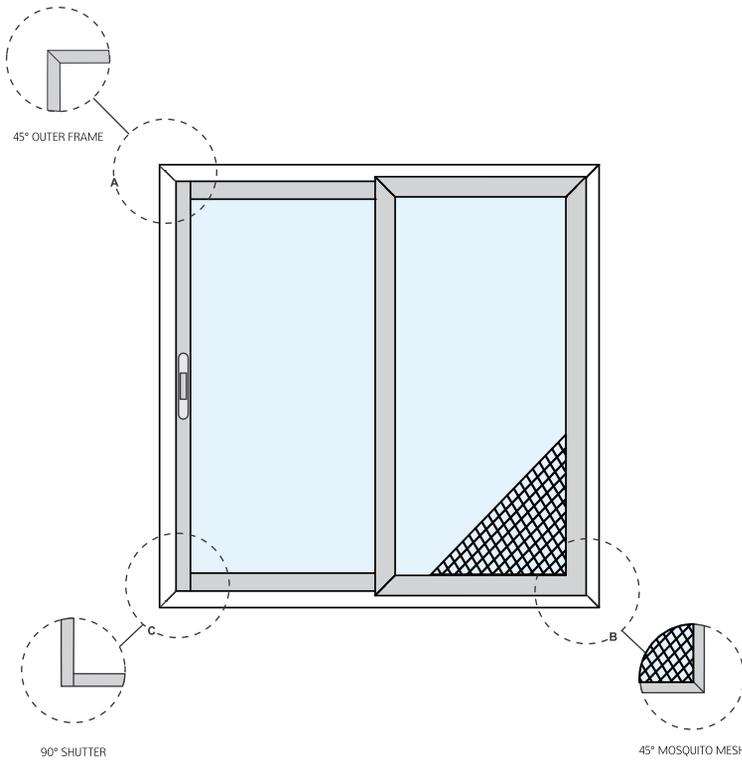




## SLIM SERIES S2½



### SLIDING WINDOW 2½ TRACK - 60mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - S2½

Track Option	Track Width mm	Track Height mm	Model No.
2½	60	34	S2½

<b>Sash Height</b>	: 2100 mm (max.)
<b>Sash Width</b>	: 900 mm (max.)
<b>Sight Line</b>	: 20 mm
<b>Locking Options</b>	: Single Point Locking
<b>Glass Options</b>	: Single Glass 5 To 6 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS Retractable Pleated

#### FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
<b>B. Wood Coating</b>	
<b>C. Anodizing</b>	

#### FEATURES :

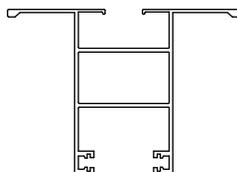
- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for Interlock profile** : Available

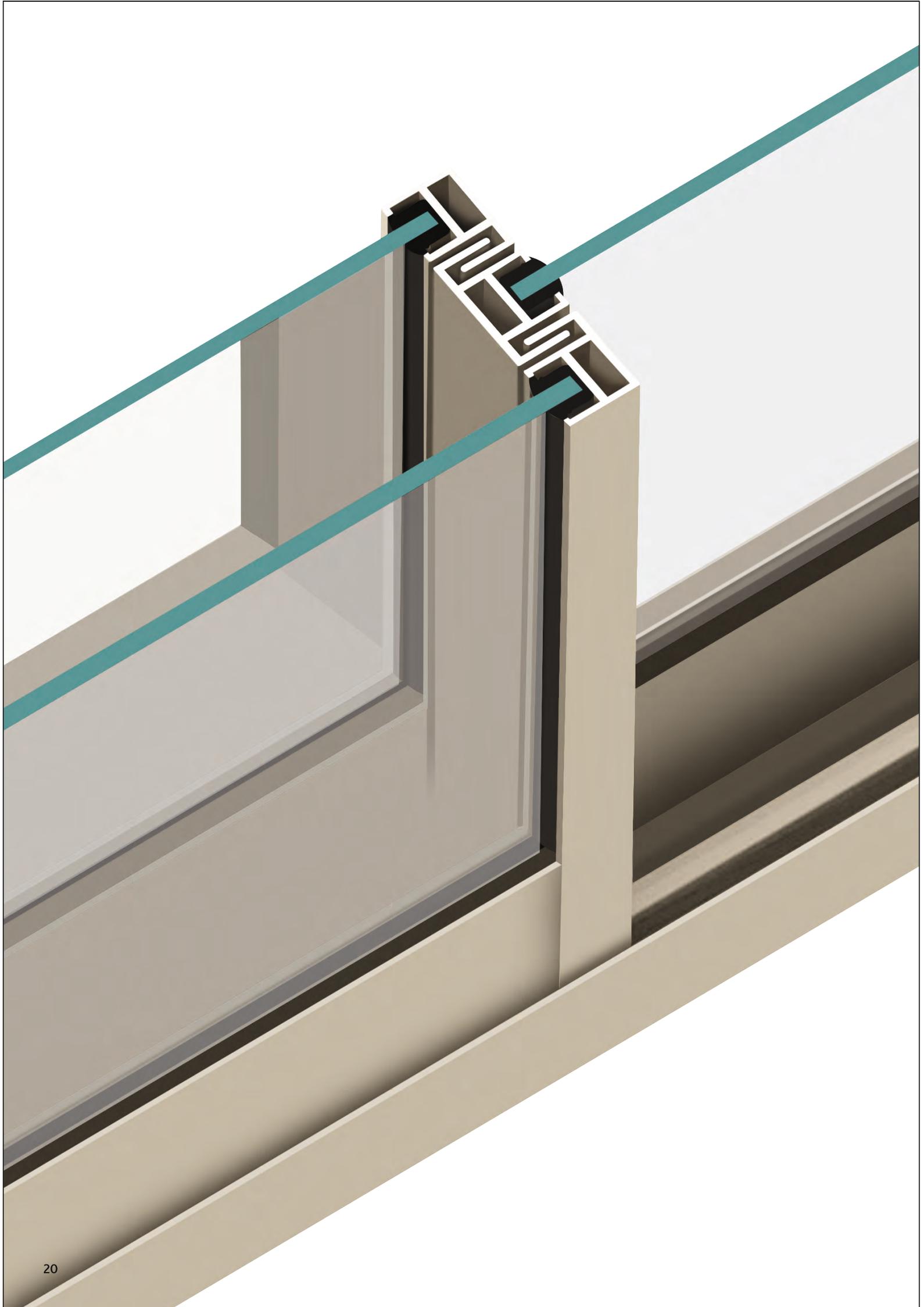
#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal

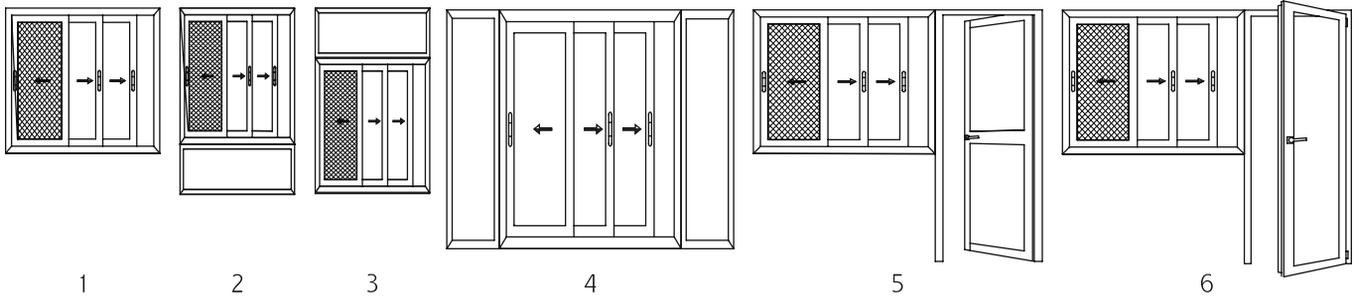


Option 2 : Lock Handle Bar Projected

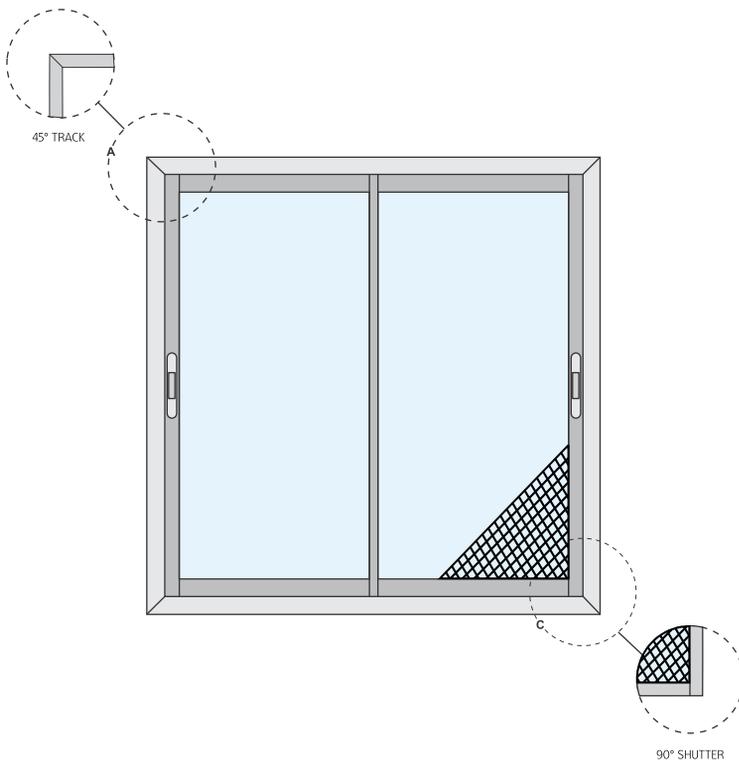




## SLIM SERIES SW3



### SLIDING WINDOW 3 TRACK 80mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 3 Track - SW3

Track Option	Track Width mm	Track Height mm	Model No.
3	80	34	SW3

Sash Height	: 2100 mm (max.)
Sash Width	: 900 mm (max.)
Sight Line	: 20 mm
Locking Options	: Single Point Locking
Glass Options	: Single Glass 5 To 6 mm
Mosquito Mesh	: Fiber Coted Tear Resistant SS Retractable Pleated

#### FINISHES

A. Powder Coating	: Satin Glossy Semi Glossy Matt Texture PVDF
B. Wood Coating	
C. Anodizing	

#### FEATURES :

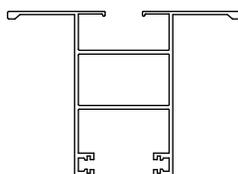
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for Interlock profile : Available

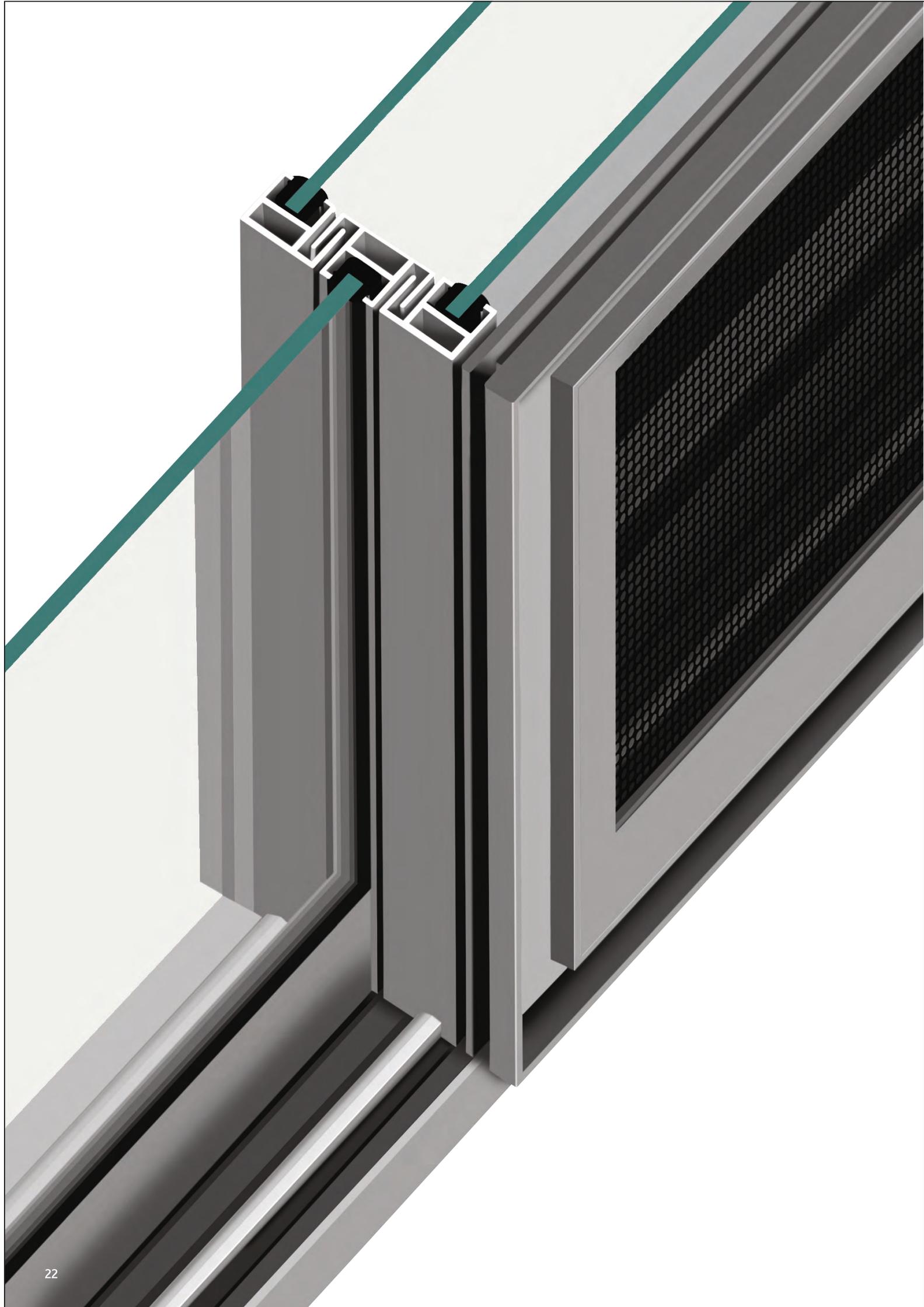
#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal

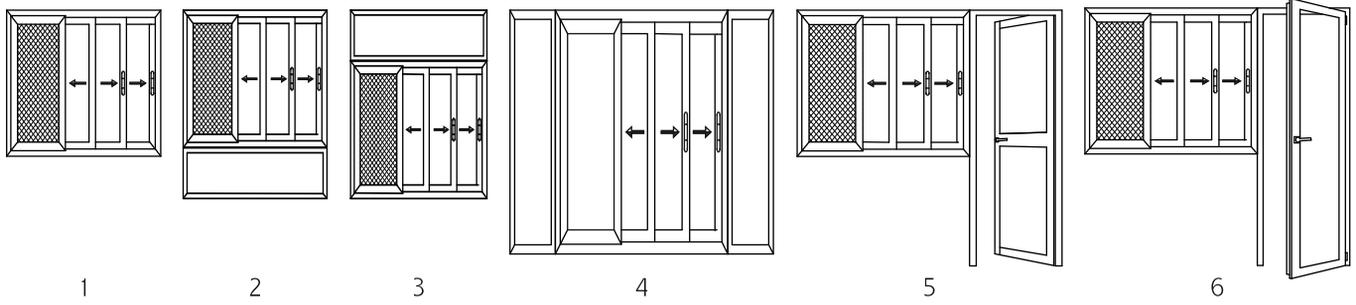


Option 2 : Lock Handle Bar Projected

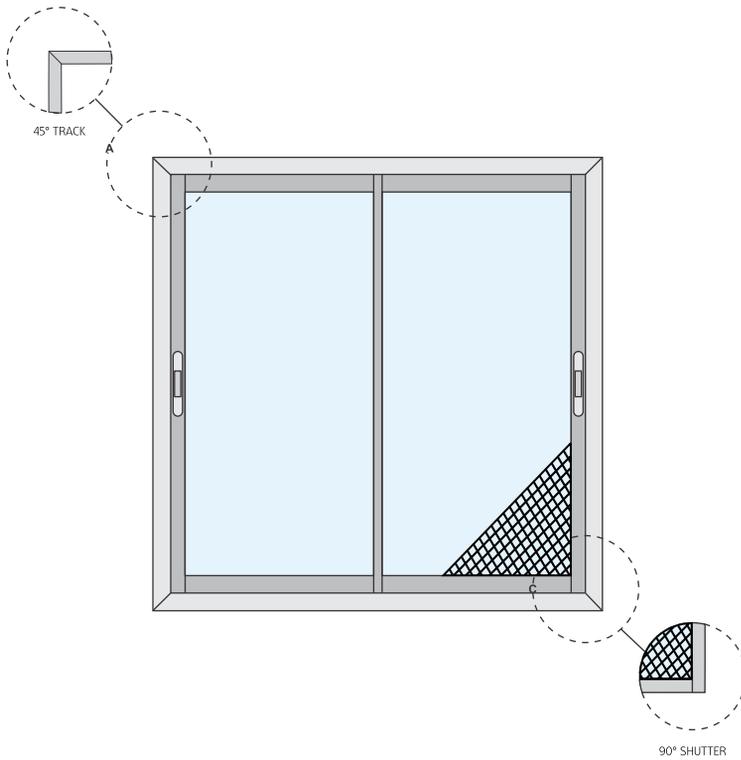




## SLIM SERIES S3½



### SLIDING WINDOW 3½ TRACK - 80mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 3½ Track - S3½

Track Option	Track Width mm	Track Height mm	Model No.
3½	80	34	S3½

Sash Height : 2100 mm (max.)

Sash Width : 900 mm (max.)

Sight Line : 20 mm

Locking Options : Single Point Locking

Glass Options : Single Glass 5 To 6 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
Retractable Pleated

#### FINISHES

A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

C. Anodizing

#### FEATURES :

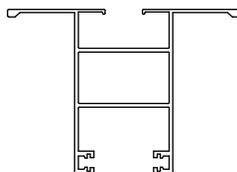
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for Interlock profile : Available

#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected







# ELEGANCE SERIES SLIDING WINDOWS

## KEY FEATURES FOR ELEGANCE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- There are 2 options of Lock handle bar - Option 1 – Normal Lock Handle Bar, Option 2 – Projected Lock Handle Bar wherein customer can select the type of Lock handle bar required during ordering.
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Extruded powder coated drain covers to reduce inflow of water and insect intrusions
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGL)
- Multi point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - E2
- 2½ Track - E2½
- 3 Track - EW2½
- 3½ Track - E3

Track Option	Track Width mm	Track Height mm	Model No.
2	64	47	E2
2½	68	47	E2½
2½	84	47	EW2½
3	101	47	E3

<b>Sash Height</b>	: 2440 mm (max.)
<b>Sash Width</b>	: 1200 mm (max.)
<b>Sight Line</b>	: 23 mm
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Glass Options</b>	: Single Glass 5 To 12 mm Laminated Glass 11.52 to 18 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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## B. Wood Coating

## C. Anodizing

### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for Interlock profile** : Available
- **Hidden Bottom** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available

ELEGANCE SERIES E2



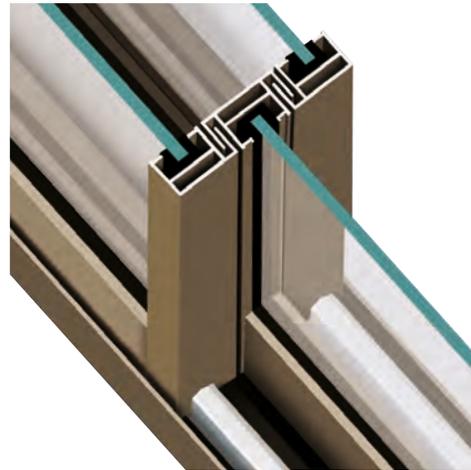
ELEGANCE SERIES E2½



ELEGANCE SERIES EW2½

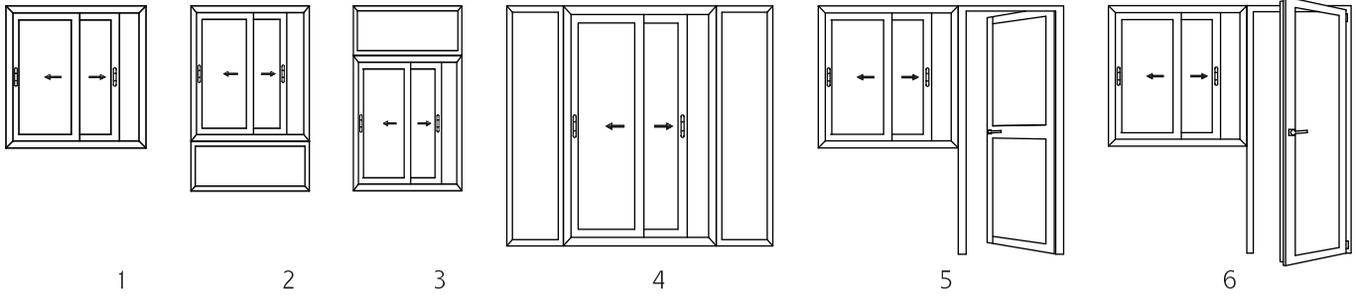


ELEGANCE SERIES E3

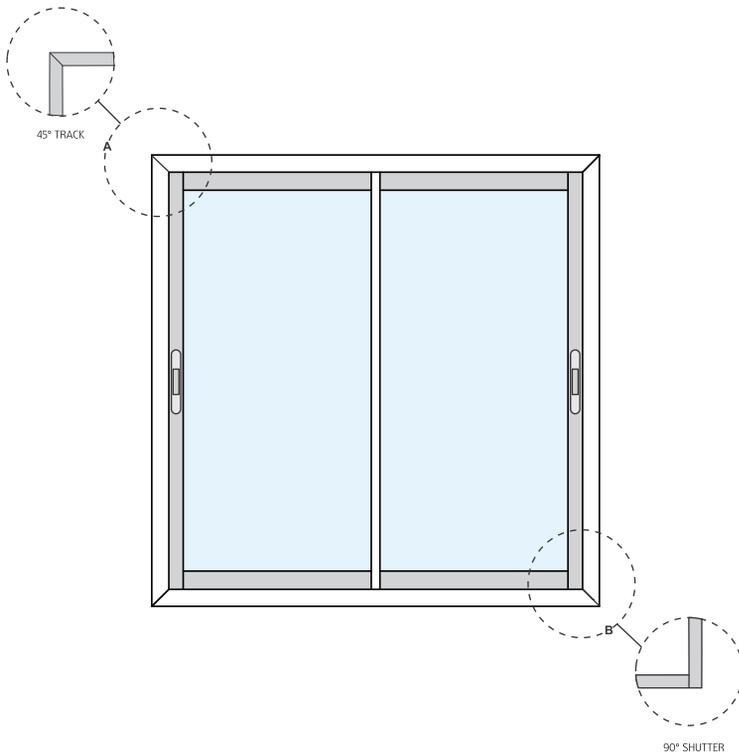




## ELEGANCE SERIES E2



### SLIDING WINDOW 2 TRACK - 64 mm

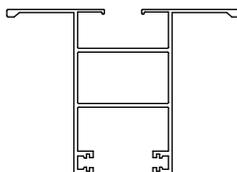


#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - E2

Track Option	Track Width mm	Track Height mm	Model No.
2	64	47	E2

Sash Height	: 2440 mm (max.)
Sash Width	: 1200 mm (max.)
Sight Line	: 23 mm
Locking Options	: Single Point Locking Multi Point Locking
Glass Options	: Single Glass 5 To 12 mm Laminated Glass 11.52 to 18 mm
Mosquito Mesh	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

#### FINISHES

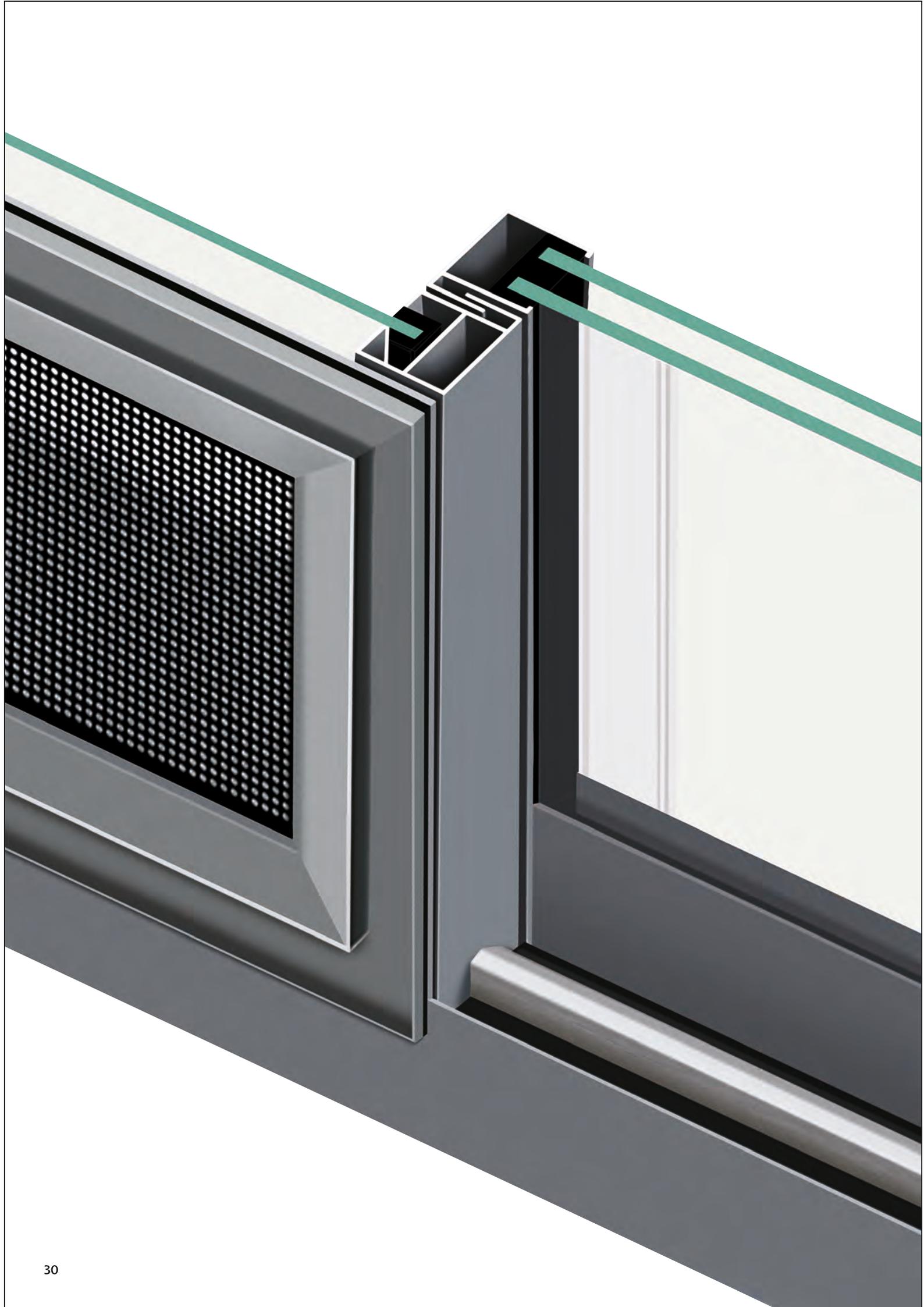
A. Powder Coating	: Satin Glossy Semi Glossy Matt Texture PVDF
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#### B. Wood Coating

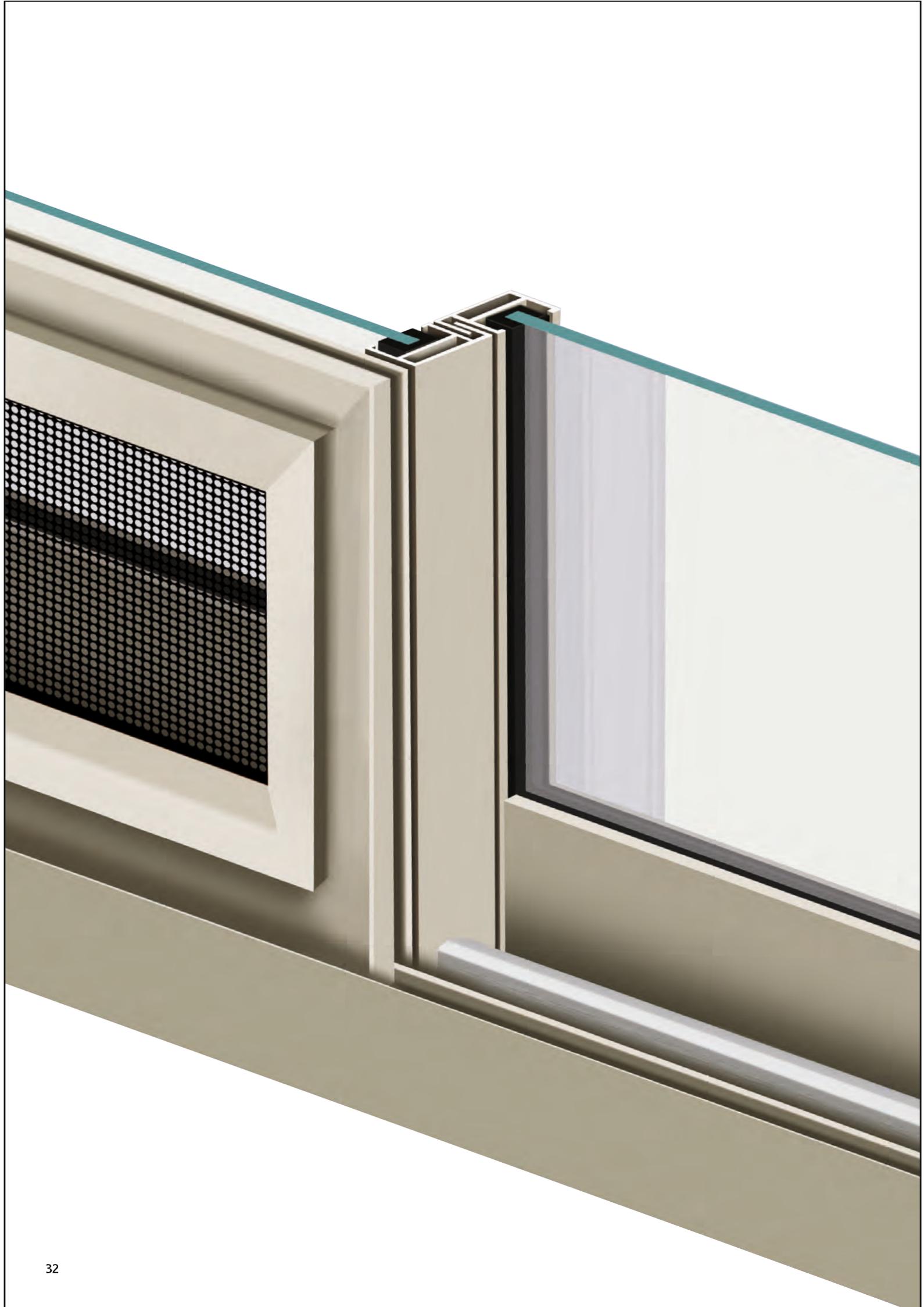
#### C. Anodizing

#### FEATURES :

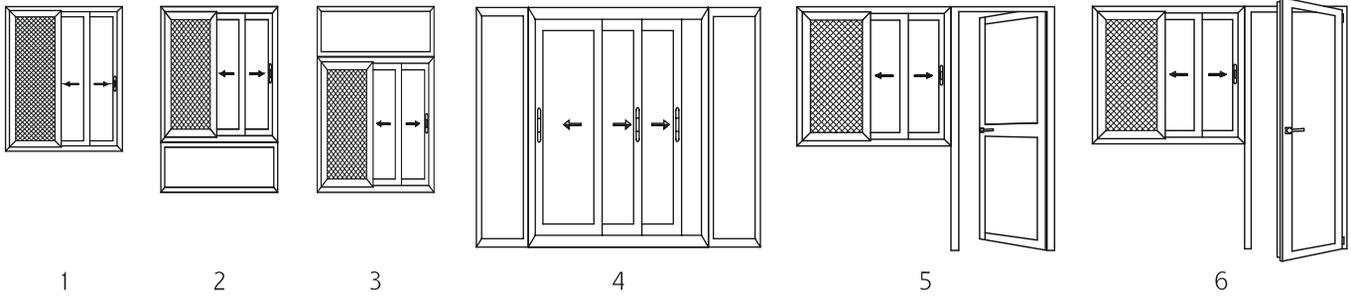
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for Interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- 2 Track 4 Shutters : Available



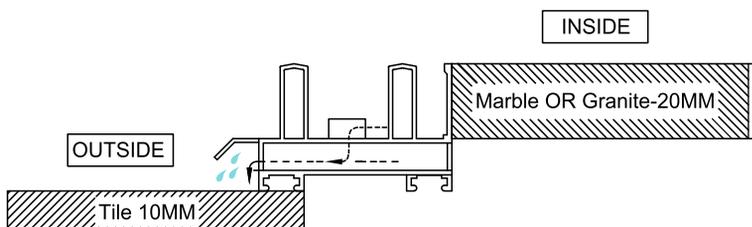
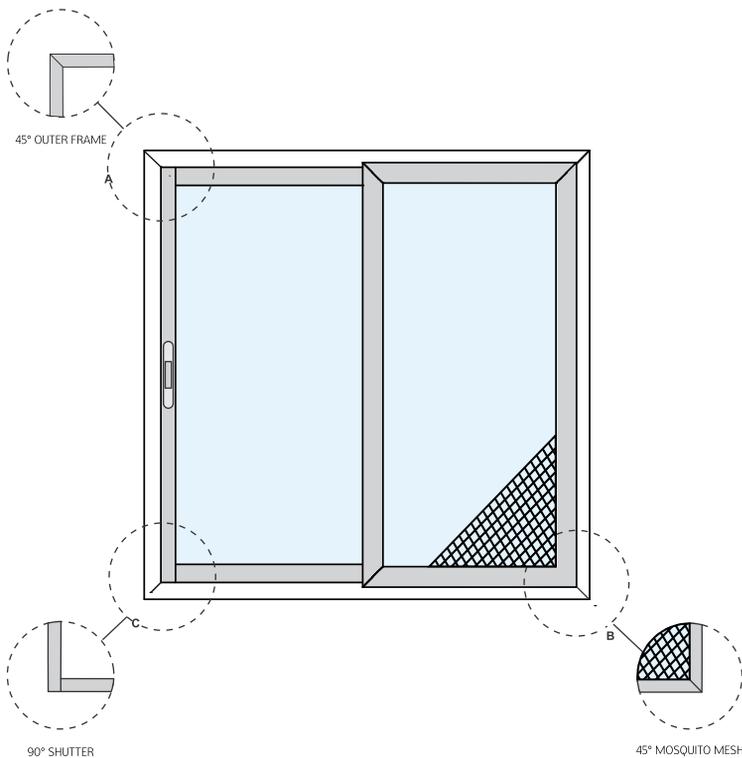




## ELEGANCE SERIES EW2½



### SLIDING WINDOW 2½ TRACK - 84mm

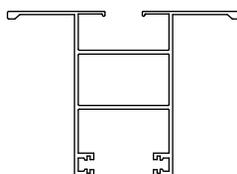


#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2½ Track - EW2½

Track Option	Track Width mm	Track Height mm	Model No.
2½	84	47	EW2½

Sash Height : 2440 mm (max.)

Sash Width : 1200 mm (max.)

Sight Line : 23 mm

Locking Options : Single Point Locking  
Multi Point Locking

Glass Options : Single Glass 5 to 12 mm  
Laminated Glass 11.52 to 18 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

#### FINISHES

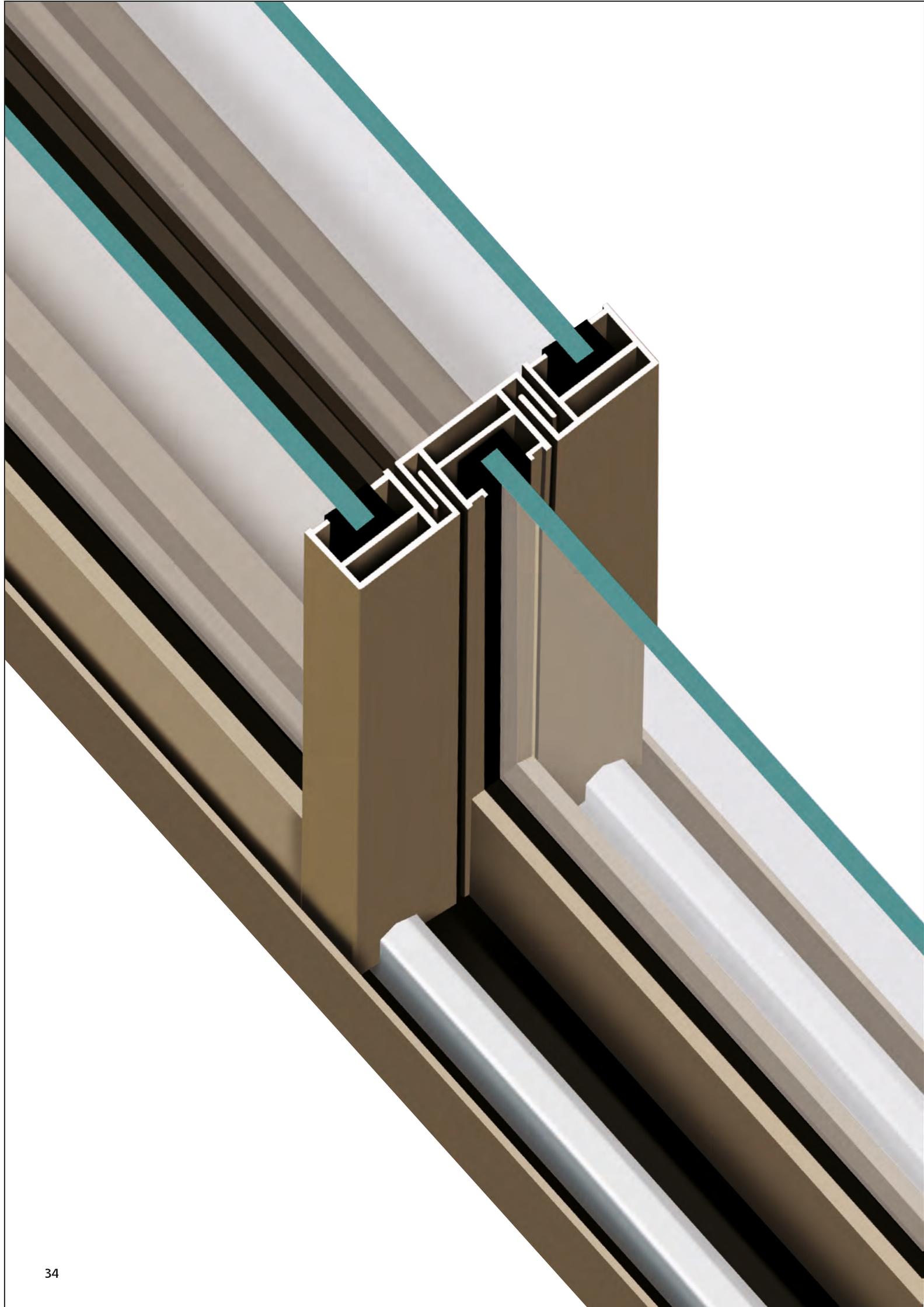
A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

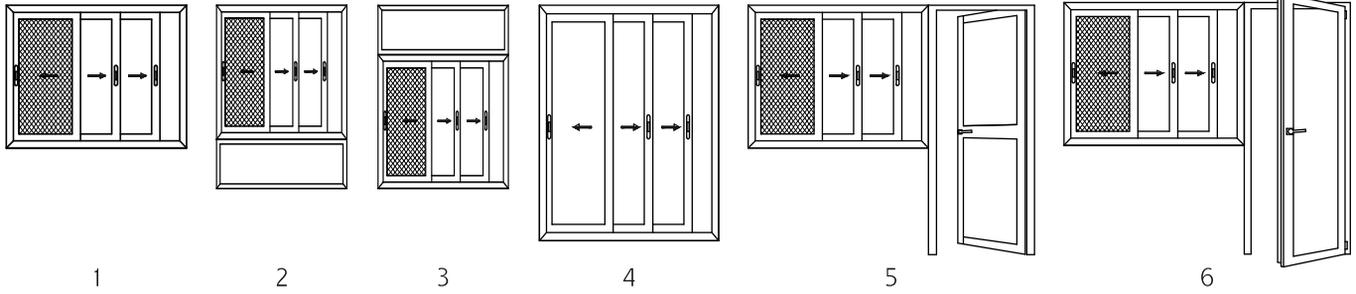
C. Anodizing

#### FEATURES :

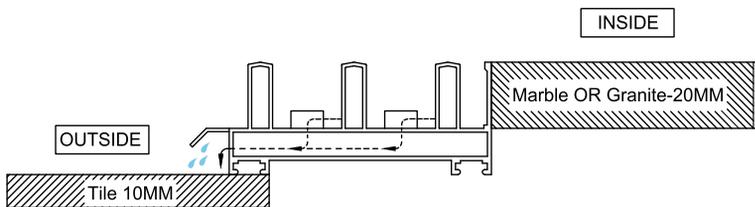
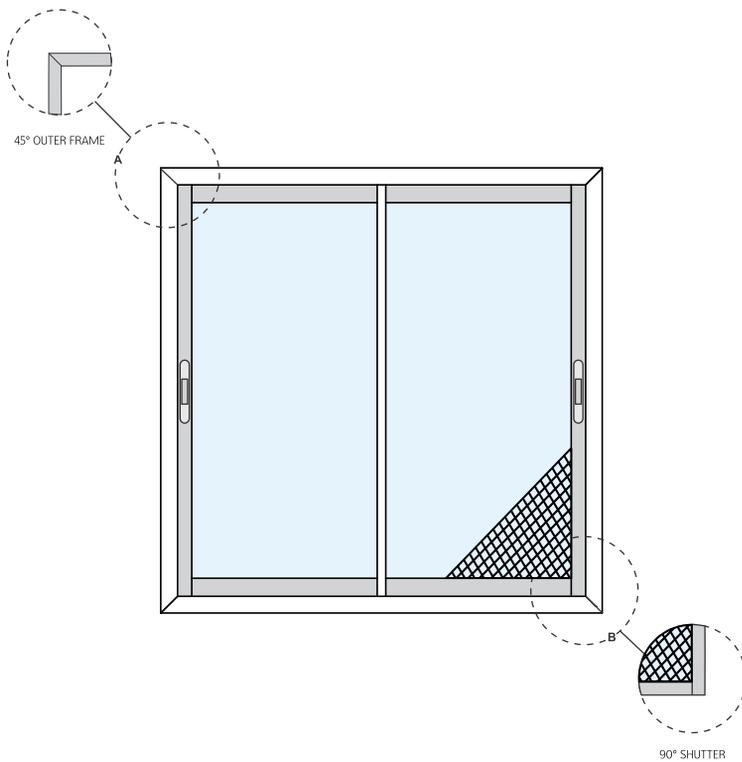
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for Interlock profile : Available
- Hidden Bottom : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- 2 Track 4 Shutters : Available



## ELEGANCE SERIES E3



### SLIDING WINDOW 3 TRACK - 101 mm

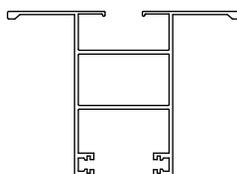


#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 3 Track - E3

Track Option	Track Width mm	Track Height mm	Model No.
3	101	47	E3

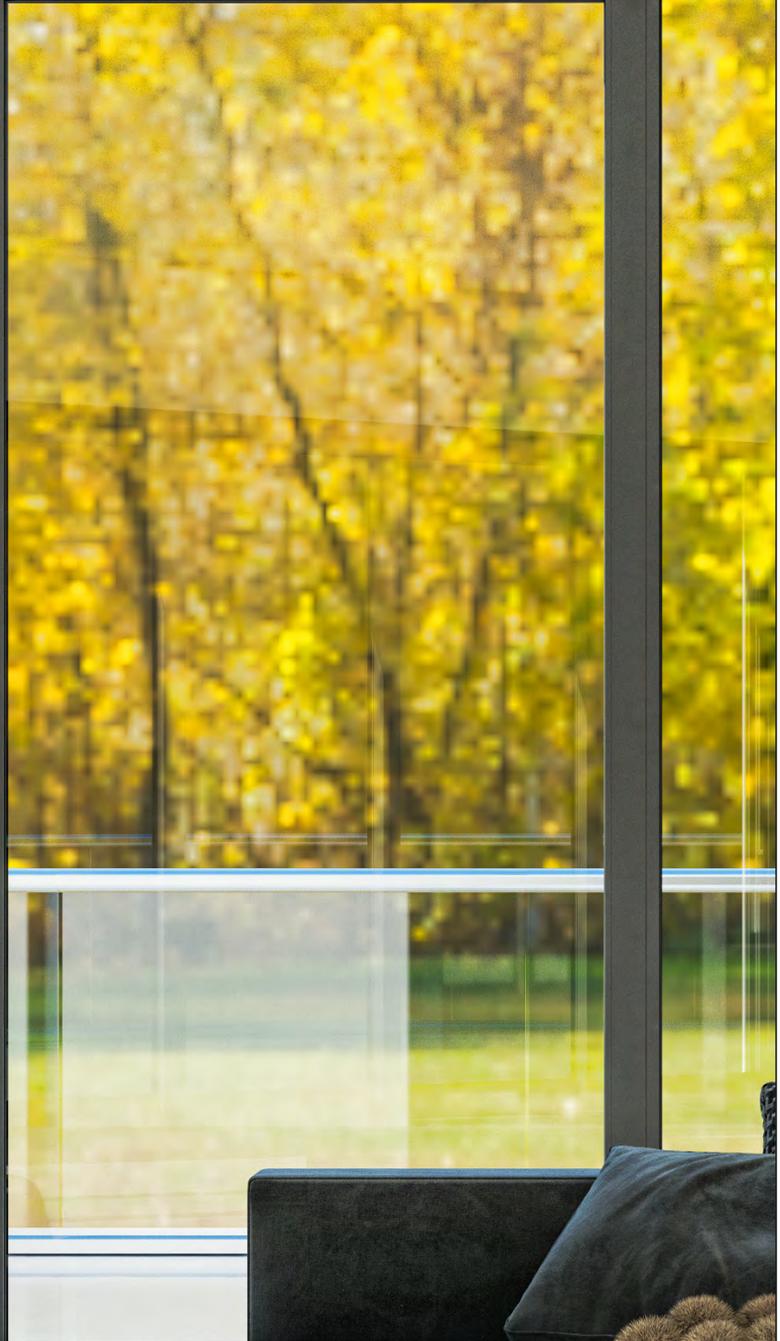
**Sash Height** : 2440 mm (max.)  
**Sash Width** : 1200 mm (max.)  
**Sight Line** : 23 mm  
**Locking Options** : Single Point Locking  
Multi Point Locking  
**Glass Options** : Single Glass 5 to 12 mm  
Laminated Glass 11.52 to 18 mm  
**Mosquito Mesh** : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

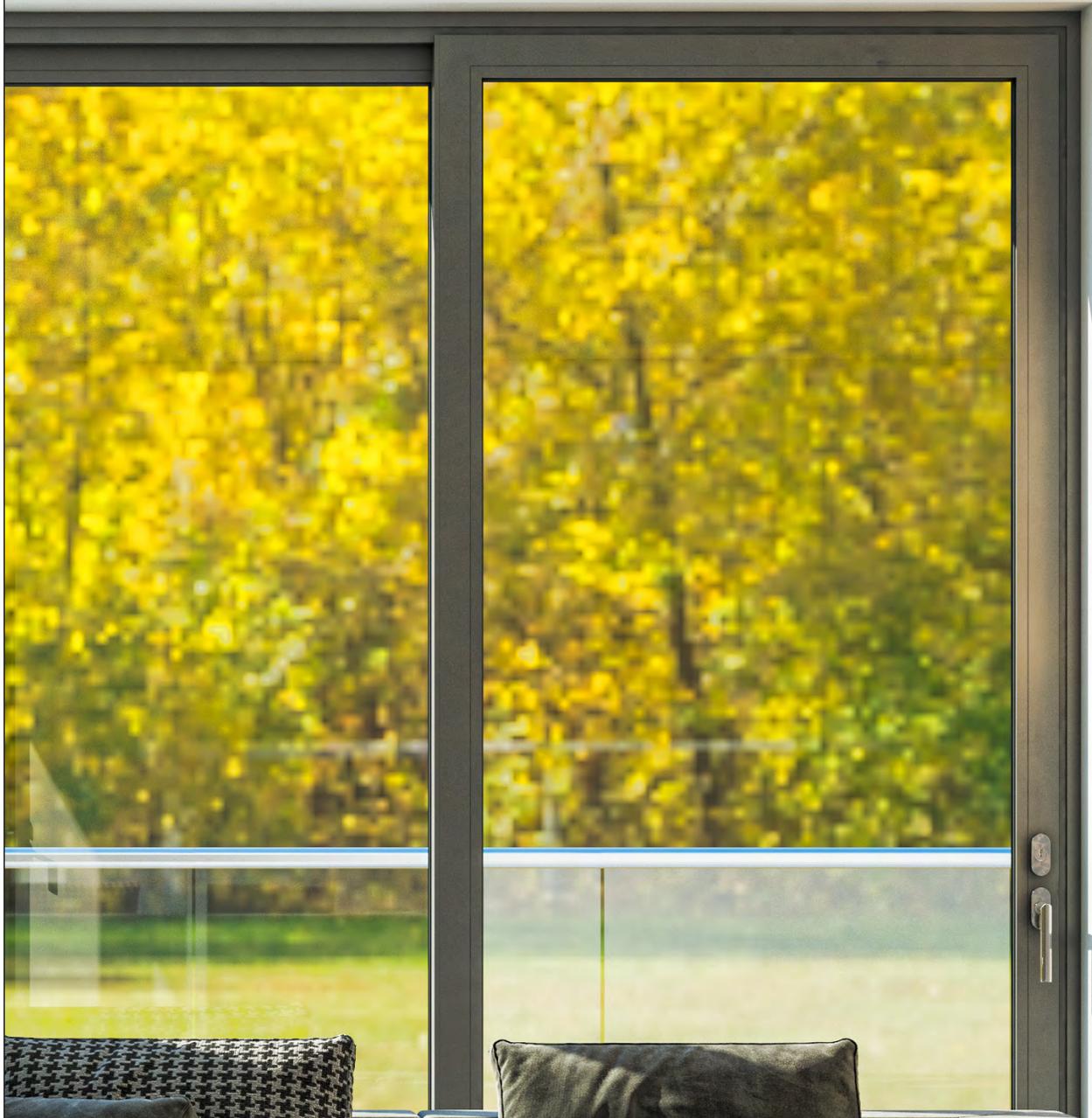
#### FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
<b>B. Wood Coating</b>	
<b>C. Anodizing</b>	

#### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for Interlock profile** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **3 Track 6 Shutters** : Available





# ELEGANCE PLUS SERIES SLIDING WINDOWS

## KEY FEATURES FOR ELEGANCE PLUS SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- There are 2 options of Lock handle bar - Option 1 – Normal Lock Handle Bar, Option 2 – Projected Lock Handle Bar wherein customer can select the type of Lock handle bar required during ordering.
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Extruded powder coated drain covers to reduce inflow of water and insect intrusions
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Multi point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - EP2
- 2½ Track - EP2½
- 3 Track - EP3

Track Option	Track Width mm	Track Height mm (Bottom Track)	Model No.
2	62	25	EP2
2½	68	25	EP2½
3	112	25	EP3

<b>Sash Height</b>	: 2440 mm (max.)
<b>Sash Width</b>	: 1200 mm (max.)
<b>Sight Line</b>	: 23 mm
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Glass Options</b>	: Single Glass 5 to 12 mm Laminated Glass 11.52 to 18.52 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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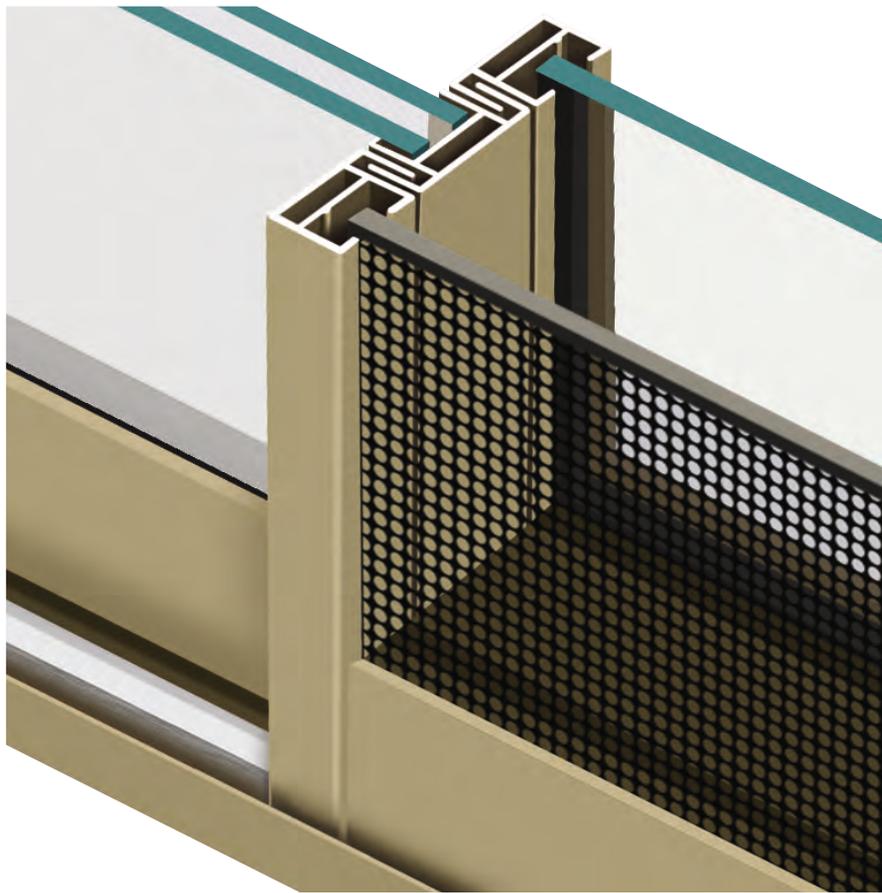
## B. Wood Coating

## C. Anodizing

### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for Interlock profile** : Available
- **Low threshold Option** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **3 Track 6 Shutters** : Available

ELEGANCE PLUS SERIES EP3

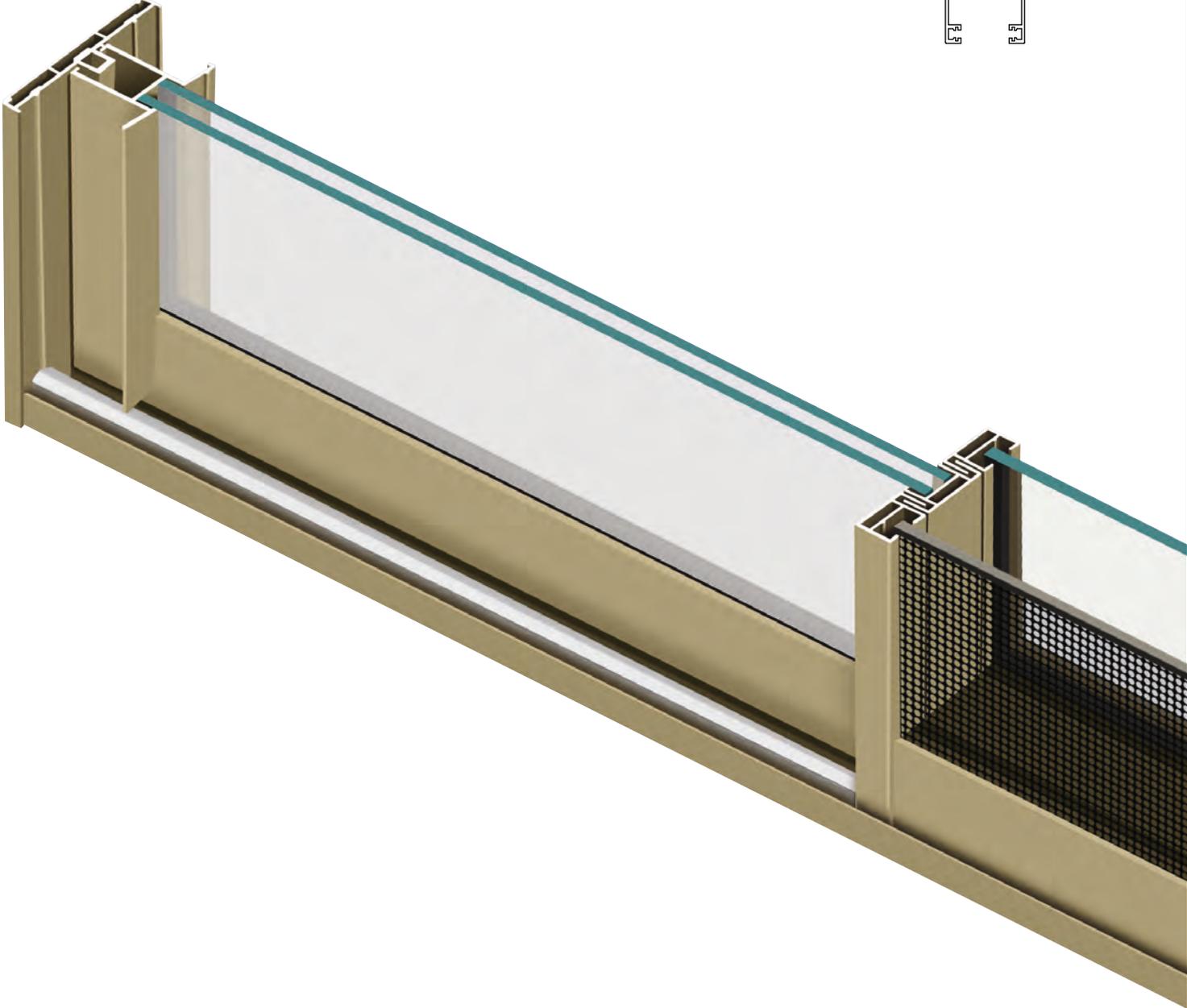
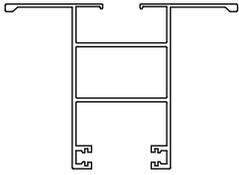


LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal

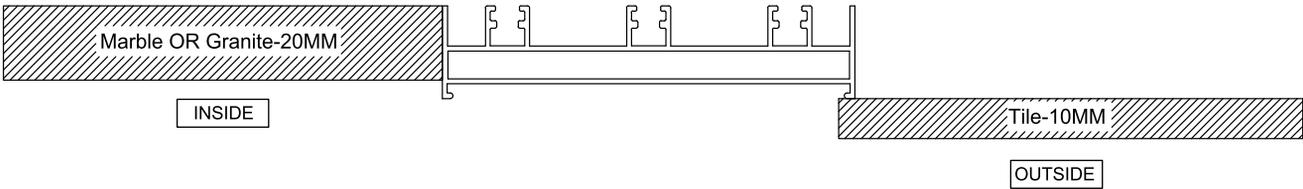


Option 2 : Lock Handle Bar Projected

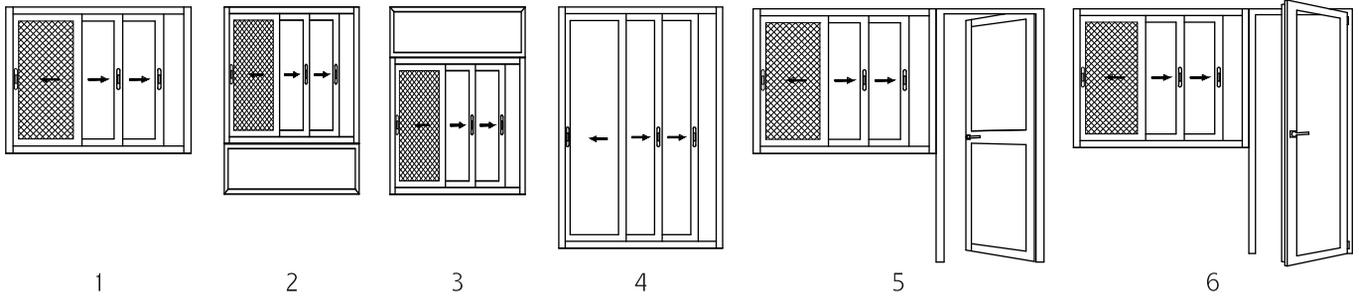


CONCEAL FROM INSIDE

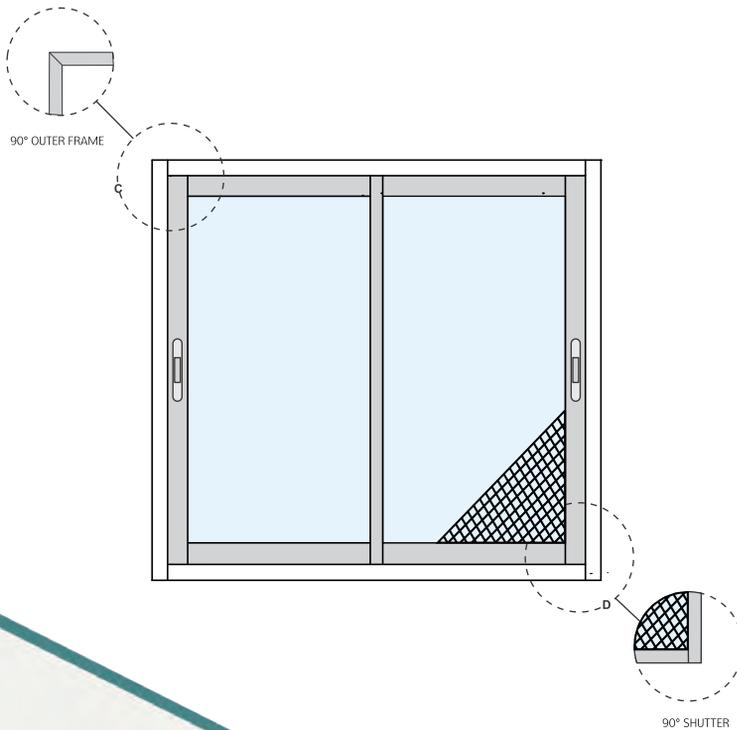
Option 1



## ELEGANCE PLUS SERIES EP3



### SLIDING WINDOW 3 TRACK - 112mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 3 Track - EP3

Track Option	Track Width mm	Track Height mm (Bottom Track)	Model No.
3	112	25	EP3

**Sash Height** : 2440 mm (max.)

**Sash Width** : 1200 mm (max.)

**Sight Line** : 23 mm

**Locking Options** : Single Point Locking  
Multi Point Locking

**Glass Options** : Single Glass 5 to 12 mm  
Laminated Glass 11.52 to 18.52 mm

**Mosquito Mesh** : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

#### FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

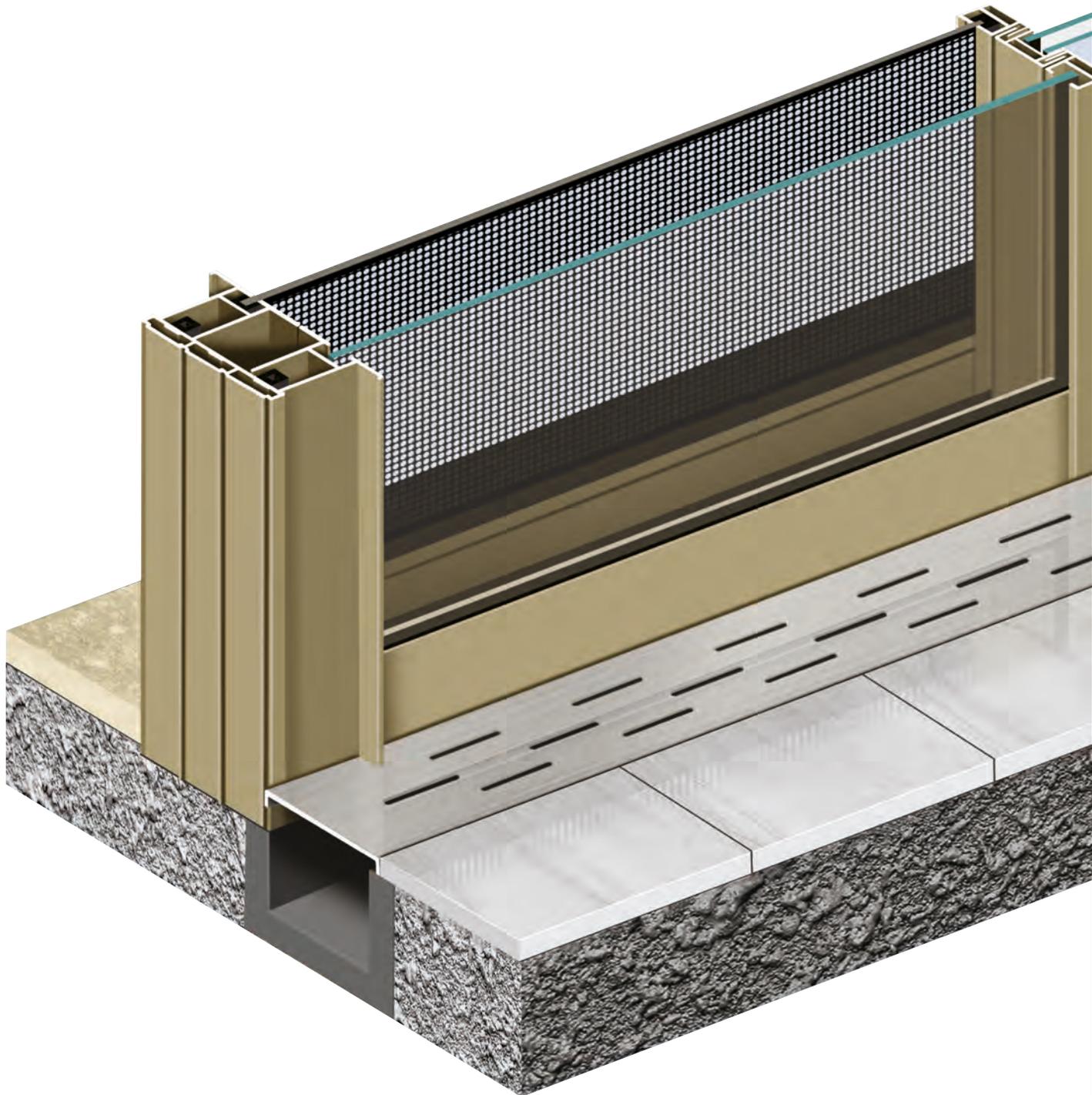
**B. Wood Coating**

**C. Anodizing**

#### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane barrier free for interlock profile** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **3 Track 6 Shutters** : Available

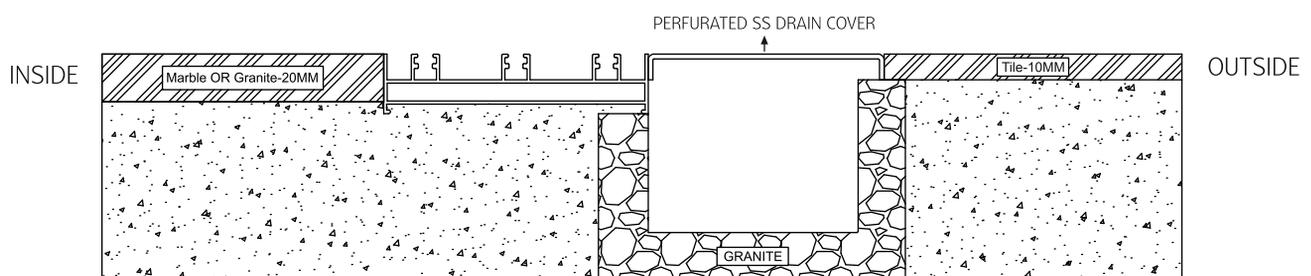
ELEGANCE PLUS SERIES EP3



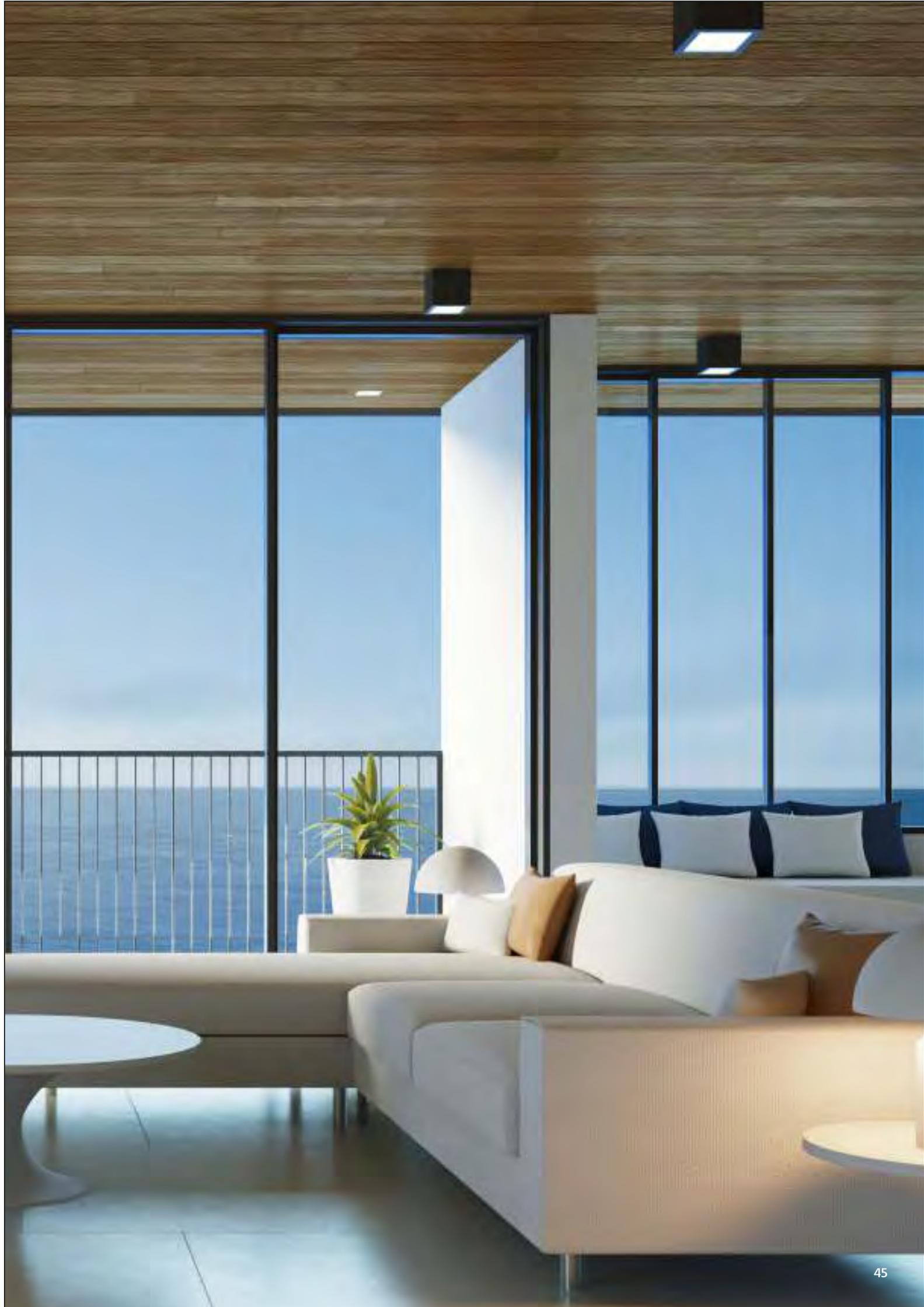


Option 2

CONCEAL FROM BOTH THE SIDE







# LUXURY SERIES SLIDING WINDOWS

## KEY FEATURES FOR LUXURY SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- There are 2 options of Lock handle bar - Option 1 – Normal Lock Handle Bar, Option 2 – Projected Lock Handle Bar wherein customer can select the type of Lock handle bar required during ordering.
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Extruded powder coated drain covers to reduce inflow of water and insect intrusions
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGu)
- Multi point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - L2
- 2½ Track - L2½
- 2½ Track - LW2½
- 3 Track - L3
- 4 Track - L4

Track Option	Track Width mm	Track Height mm	Model No.
2	80	47	L2
2½	84	47	L2½
2½	101	47	LW2½
3	127	47	L3
4	175	47	L4

<b>Sash Height</b>	: 3660 mm (max.)
<b>Sash Width</b>	: 1500 mm (max.)
<b>Sight Line</b>	: 37 mm
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Glass Options</b>	: Single Glass 5 To 12 mm Laminated Glass 11.52 & 13.52 mm Double Glaze Glass 18 to 28 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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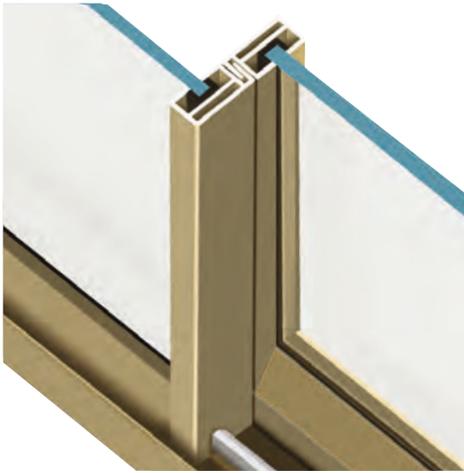
### B. Wood Coating

### C. Anodizing

## FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane bar for interlock profile** : Available
- **Hidden Bottom** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **Georgian Bars** : Available

LUXURY SERIES L2



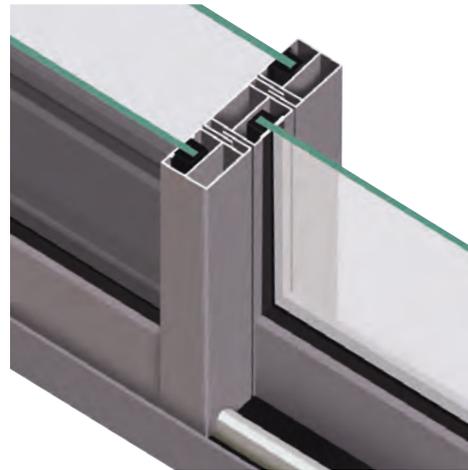
LUXURY SERIES L2½

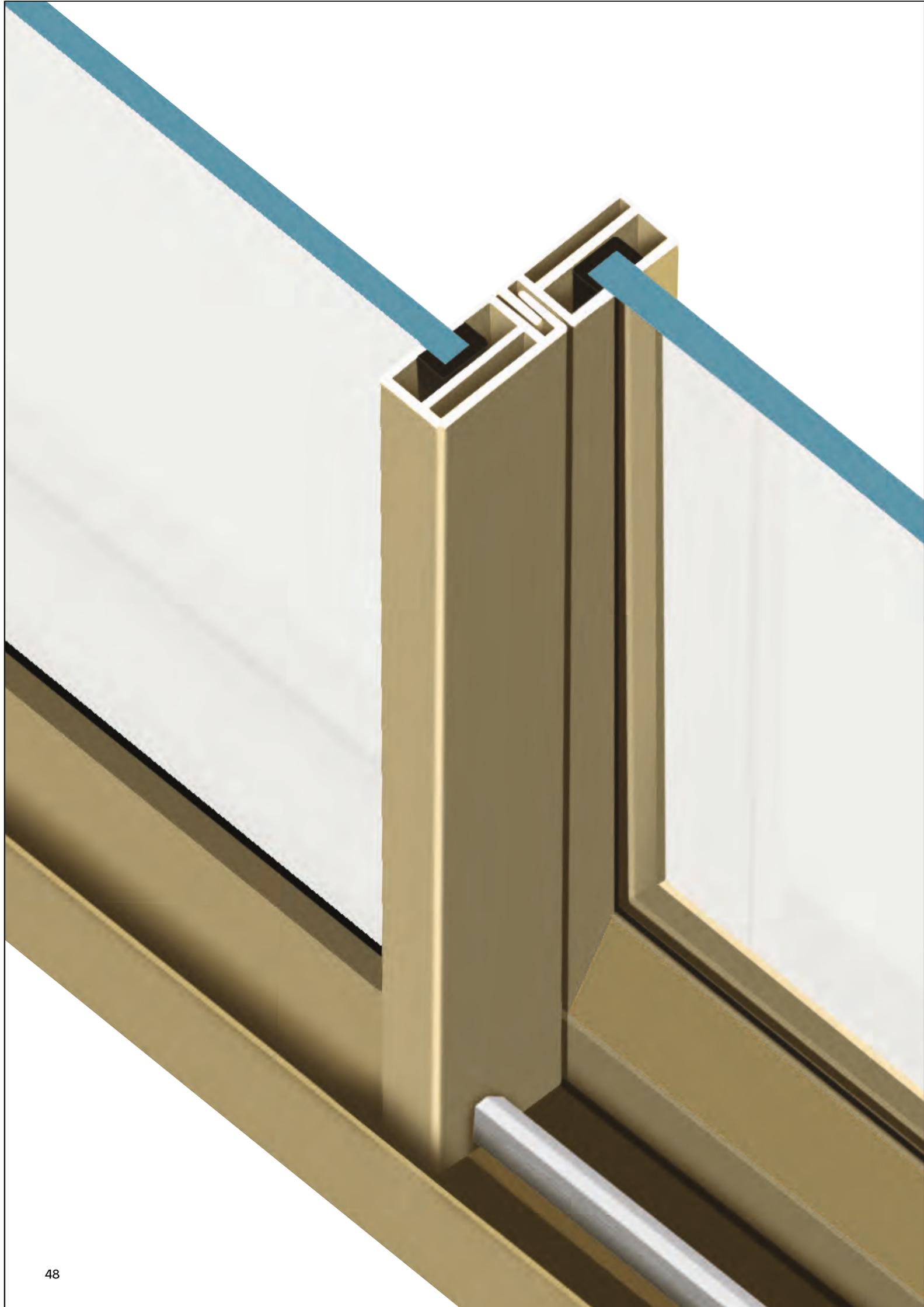


LUXURY SERIES LW2½

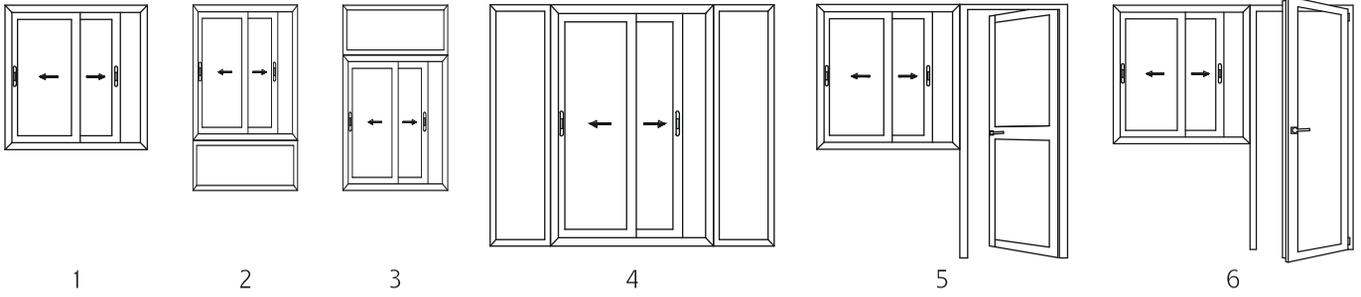


LUXURY SERIES L3

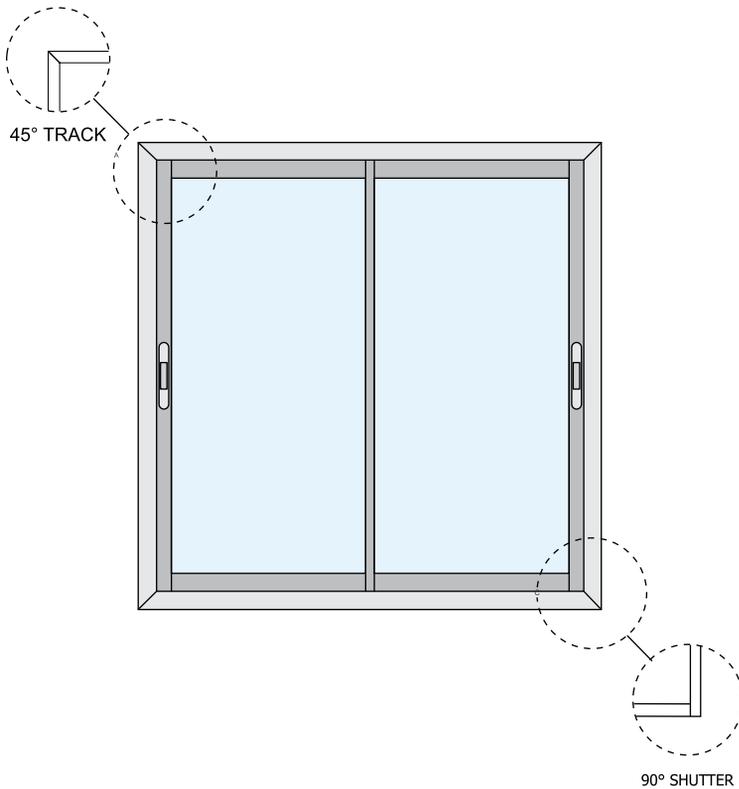




## LUXURY SERIES L2



### SLIDING WINDOW 2 TRACK - 80 mm

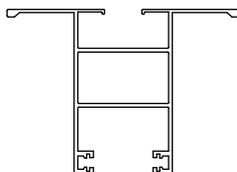


#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - L2

Track Option	Track Width mm	Track Height mm	Model No.
2	80	47	L2

Sash Height : 3660 mm (max.)

Sash Width : 1500 mm (max.)

Sight Line : 37 mm

Locking Options : Single Point Locking  
Multi Point Locking

Glass Options : Single Glass 5 to 12 mm  
Laminated Glass 11.52 to 18 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

#### FINISHES

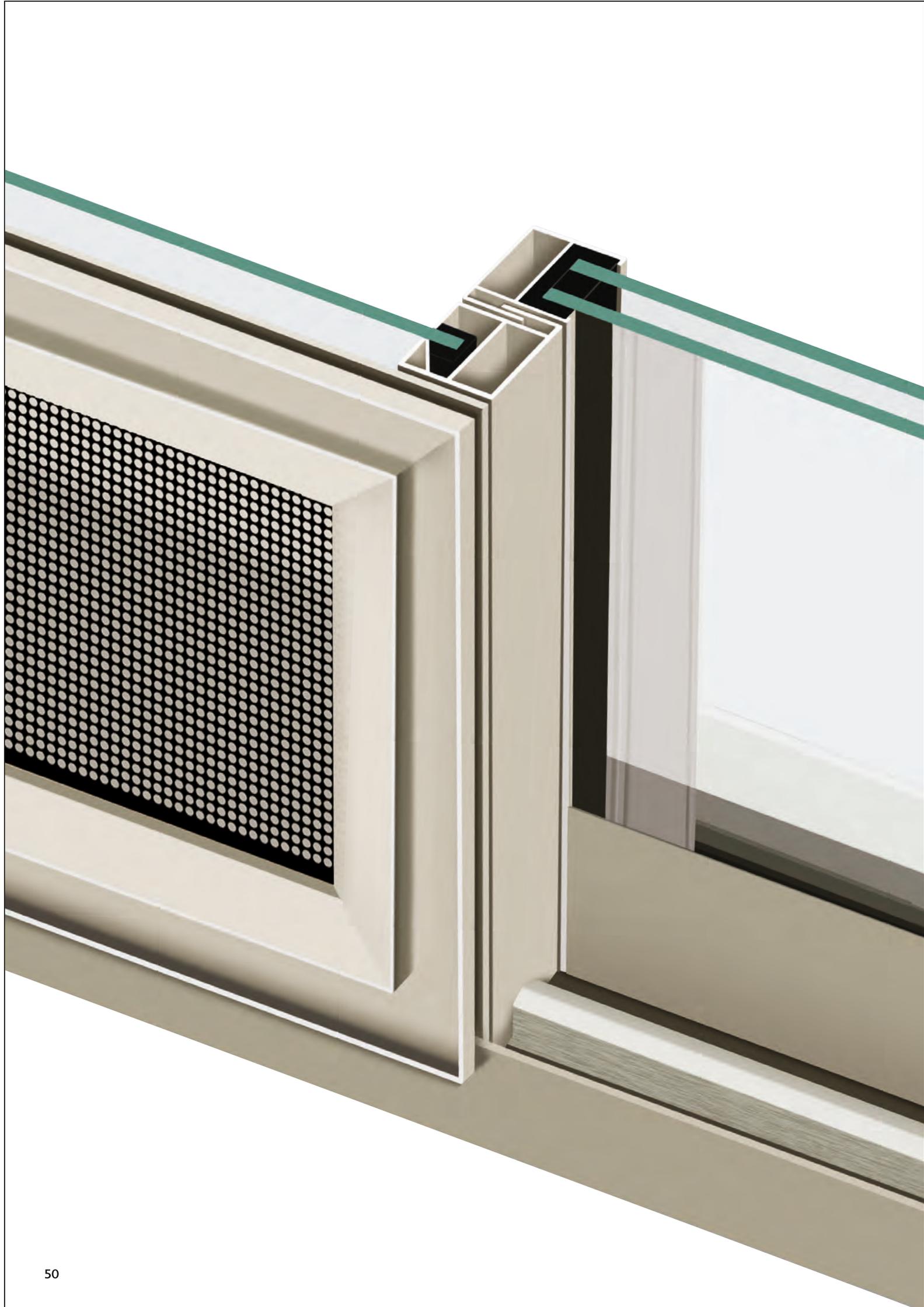
A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

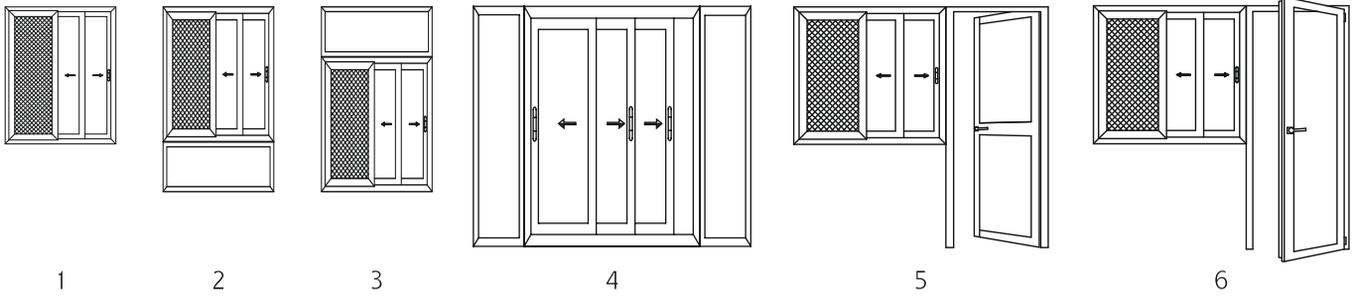
C. Anodizing

#### FEATURES :

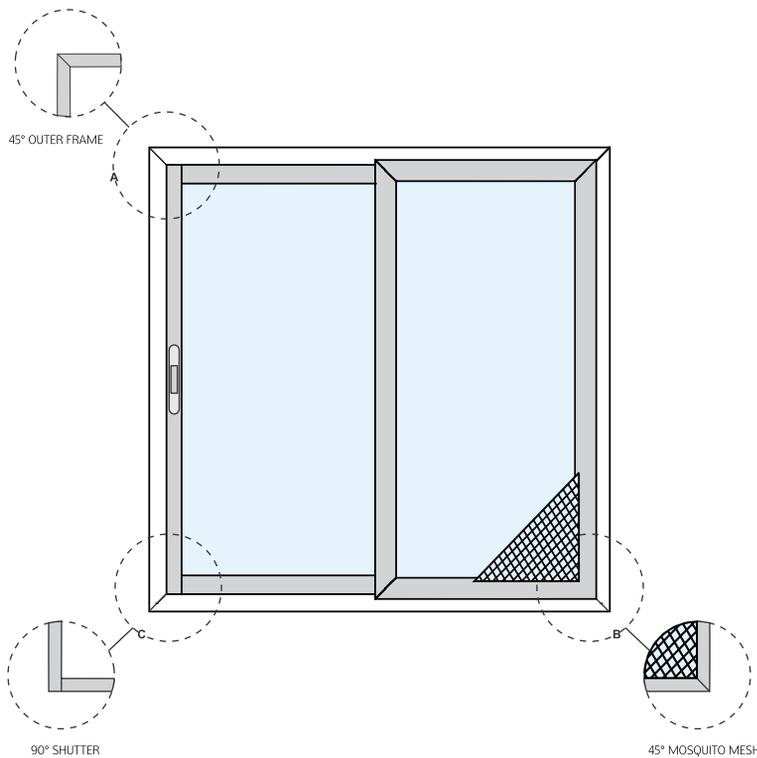
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- Georgian Bars : Available
- 2 Track 4 Shutters : Available



## LUXURY SERIES L2½



### SLIDING WINDOW 2½ TRACK 84 mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2 Track - L2½

Track Option	Track Width mm	Track Height mm	Model No.
2½	84	47	L2½

Sash Height : 3660 mm (max.)

Sash Width : 1500 mm (max.)

Sight Line : 37 mm

Locking Options : Single Point Locking  
Multi Point Locking

Glass Options : Single Glass 5 to 12 mm  
Laminated Glass 11.52 & 13.52 mm  
Double Glaze Glass 18 to 28 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

#### FINISHES

A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

C. Anodizing

#### FEATURES :

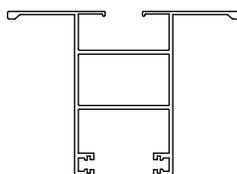
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- Georgian Bars : Available
- 2 Track 4 Shutters : Available

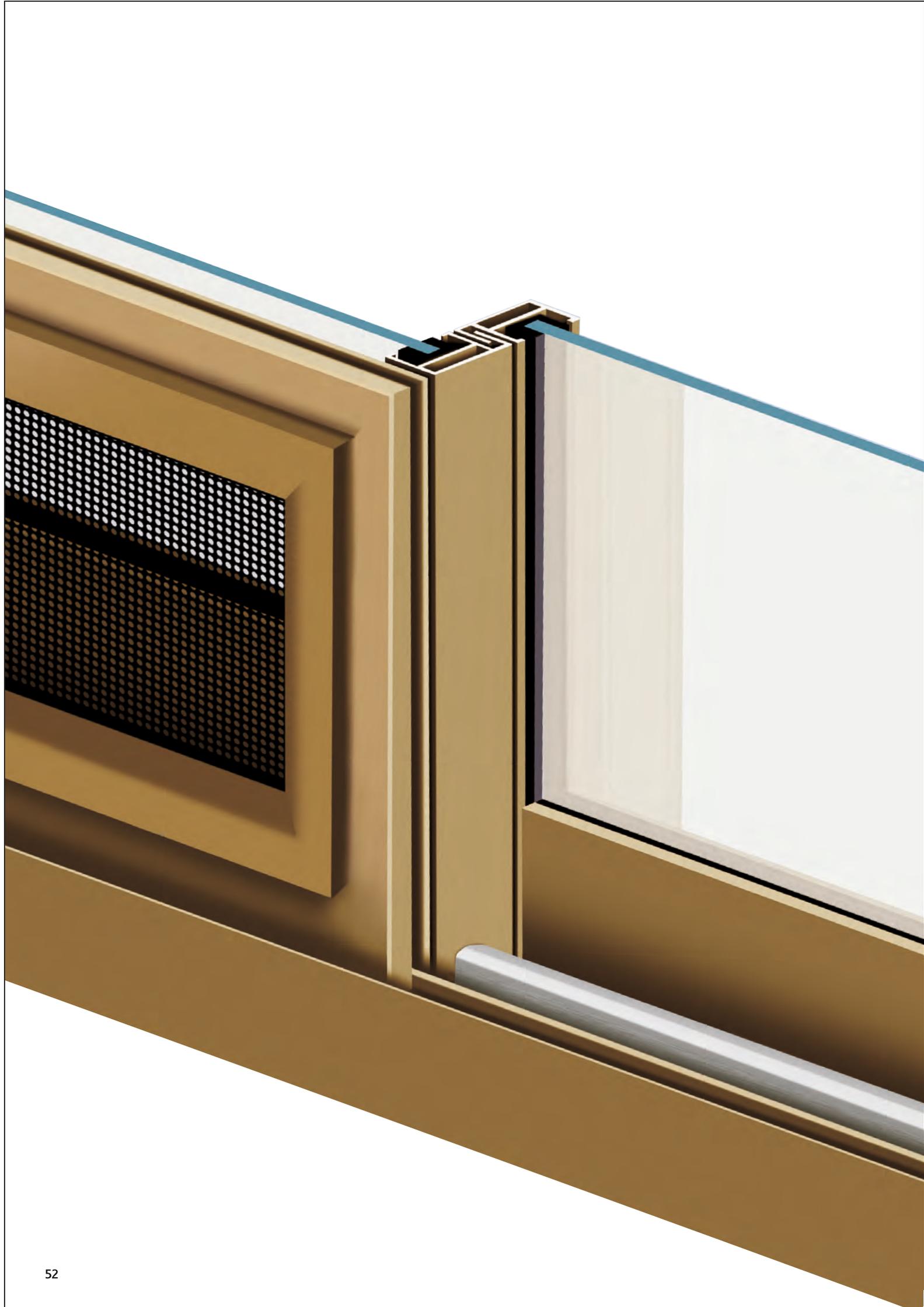
#### LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected





# LUXURY SERIES CORNER WINDOWS

## KEY FEATURES FOR LUXURY SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Extruded powder coated drain covers to reduce inflow of water and insect intrusions
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Multi point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines
- Unlimited colors with superior finish with options of Powder Coating , Wood Coating and Anodizing

## TECHNICAL SPECIFICATION :-

### Track Option:

- 2 Track - LC2
- 3 Track - LC3

Track Option	Track Width mm	Track Height mm	Model No.
2	80	47	LC2
3	127	47	LC3

<b>Sash Height</b>	: 3660 mm (max.)
<b>Sash Width</b>	: 1500 mm (max.)
<b>Sight Line</b>	: 37 mm
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Glass Options</b>	: Single Glass 5 to 12 mm Laminated Glass 11.52 & 13.52 mm Double Glaze Glass 18 to 28 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

## FINISHES

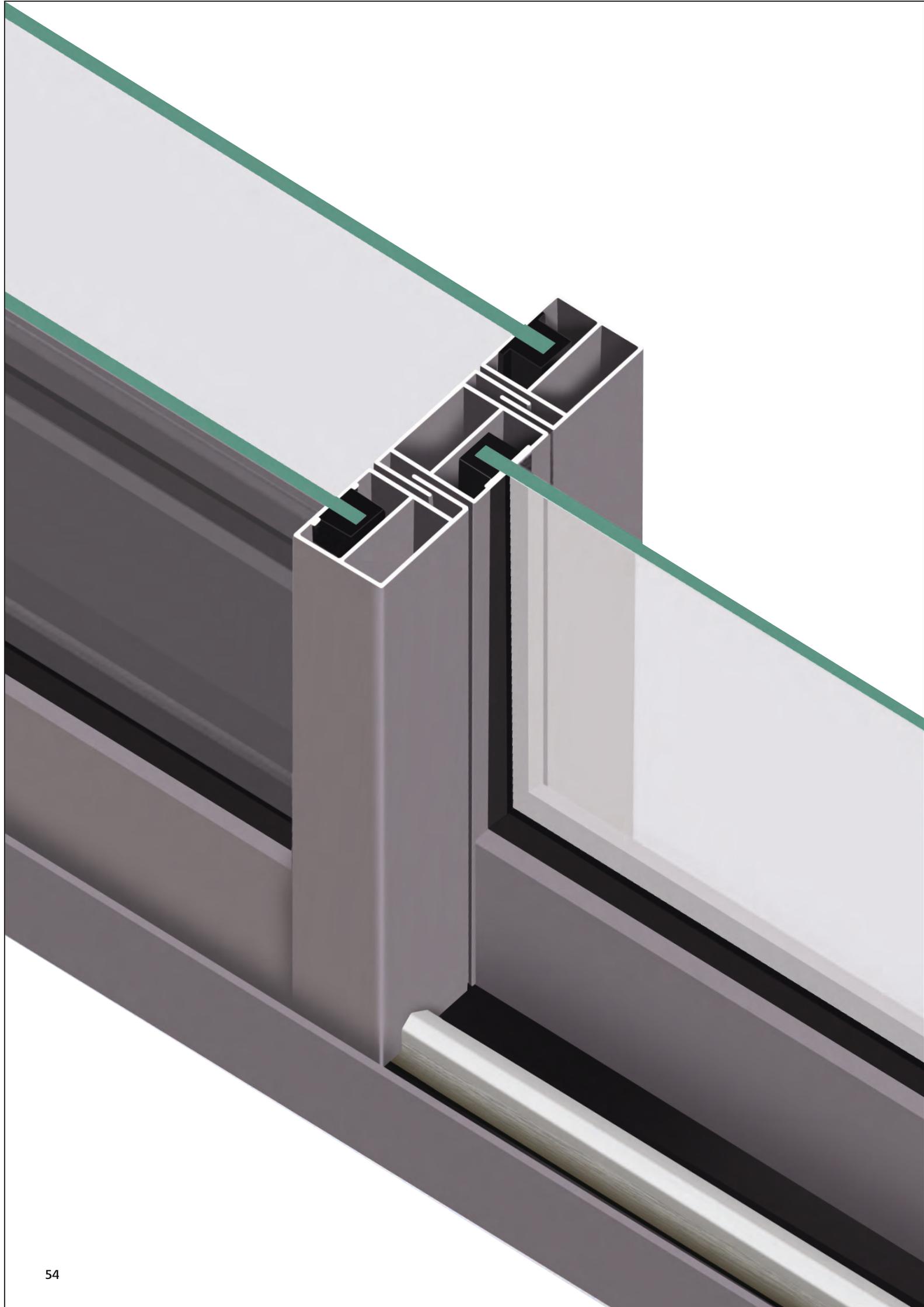
<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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### B. Wood Coating

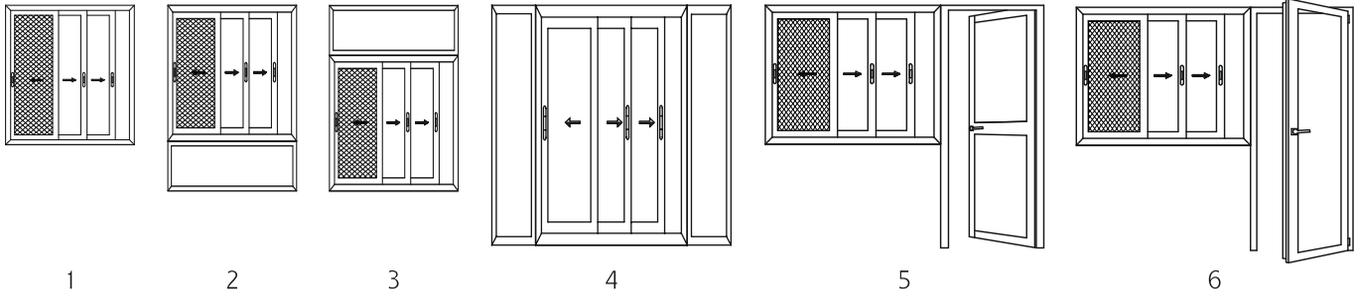
### C. Anodizing

## FEATURES :

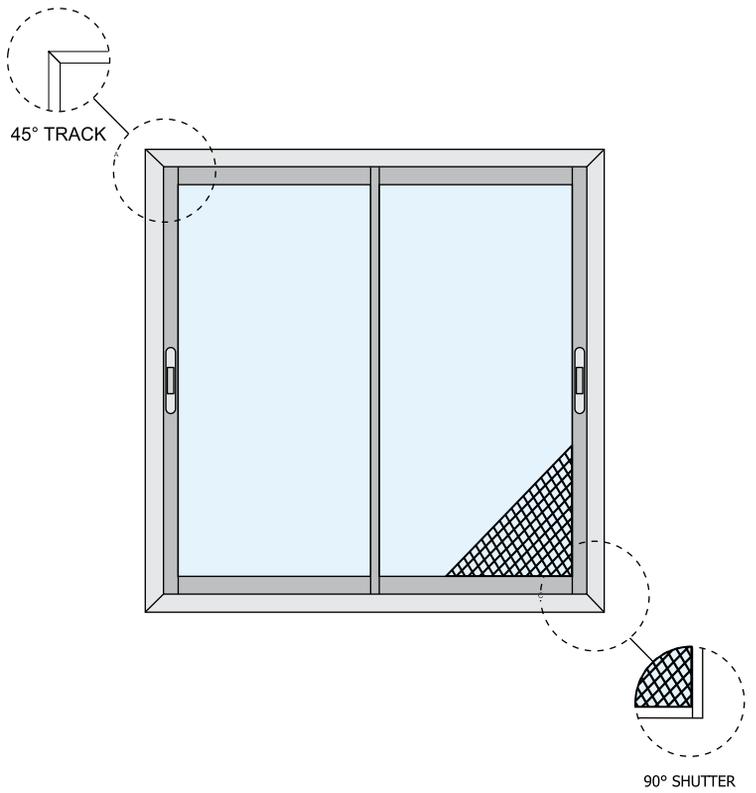
- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for interlock profile** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **Georgian Bars** : Available



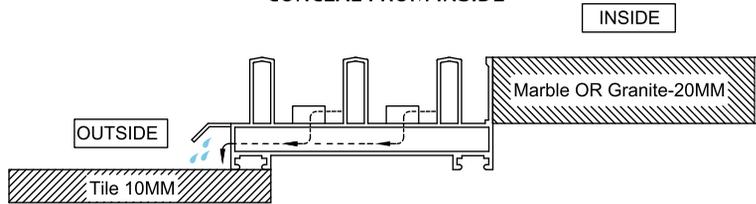
## LUXURY SERIES L3



### SLIDING WINDOW 3 TRACK - 127mm



CONCEAL FROM INSIDE

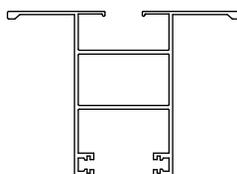


LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

Track Option:

- 3 Track - L3

Track Option	Track Width mm	Track Height mm	Model No.
3	127	47	L3
Sash Height	: 3660 mm (max.)		
Sash Width	: 1500 mm (max.)		
Sight Line	: 37 mm		
Locking Options	: Single Point Locking Multi Point Locking		
Glass Options	: Single Glass 5 to 12 mm Laminated Glass 11.52 & 13.52 mm Double Glaze Glass 18 to 28 mm		
Mosquito Mesh	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated		

#### FINISHES

A. Powder Coating	: Satin Glossy Semi Glossy Matt Texture PVDF
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B. Wood Coating

C. Anodizing

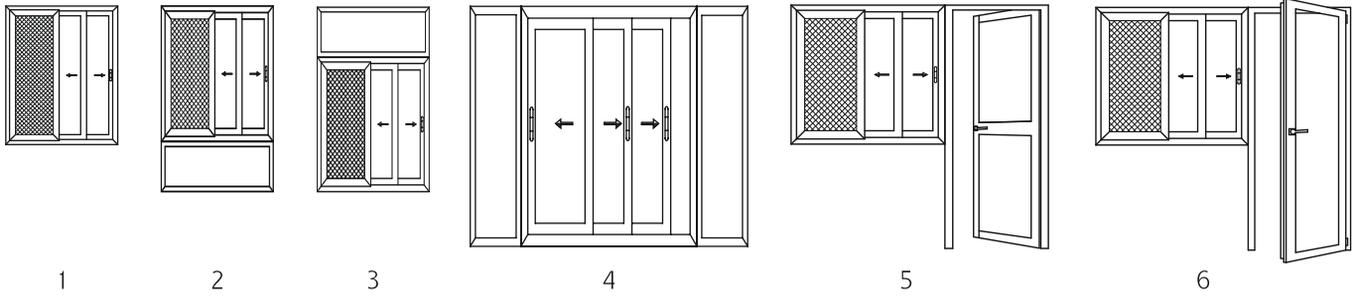
#### FEATURES :

- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- Georgian Bars : Available
- 3 Track 6 Shutters : Available

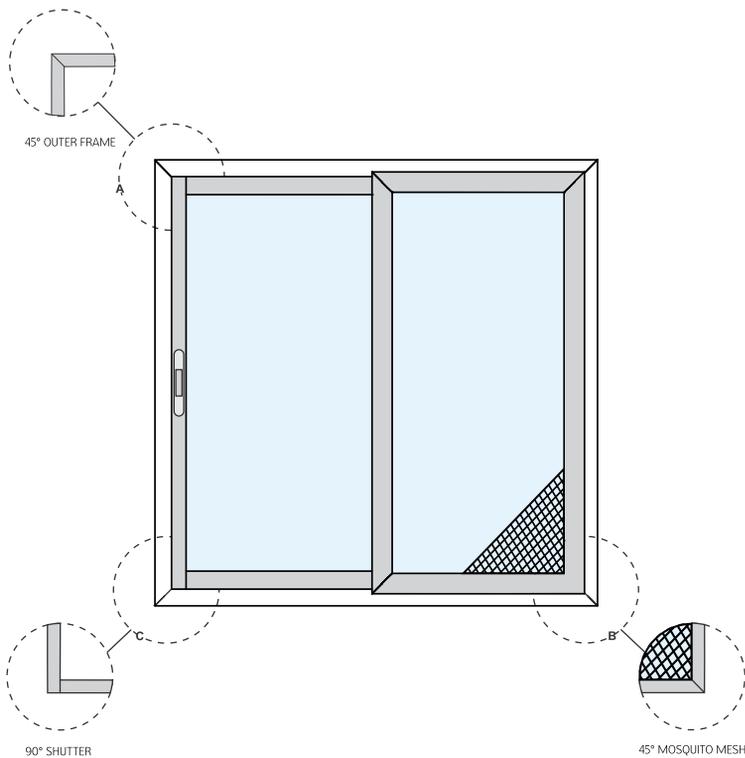




## LUXURY SERIES LW2½

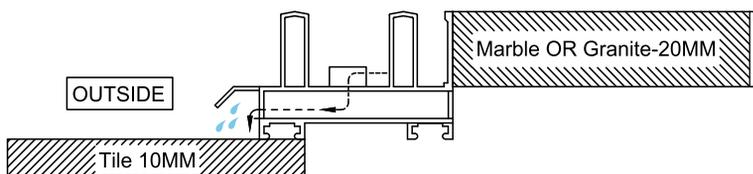


### SLIDING WINDOW 2½ TRACK 101 mm



CONCEAL FROM INSIDE

INSIDE

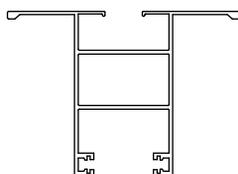


LOCK HANDLE OPTIONS :

Option 1 : Lock Handle Bar Normal



Option 2 : Lock Handle Bar Projected



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 2½ Track - LW2½

Track Option	Track Width mm	Track Height mm	Model No.
2½	101	47	LW2½

Sash Height : 3660 mm (max.)

Sash Width : 1500 mm (max.)

Sight Line : 37 mm

Locking Options : Single Point Locking  
Multi Point Locking

Glass Options : Single Glass 5 to 12 mm  
Laminated Glass 11.52 & 13.52 mm  
Double Glaze Glass 18 to 28 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

#### FINISHES

A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

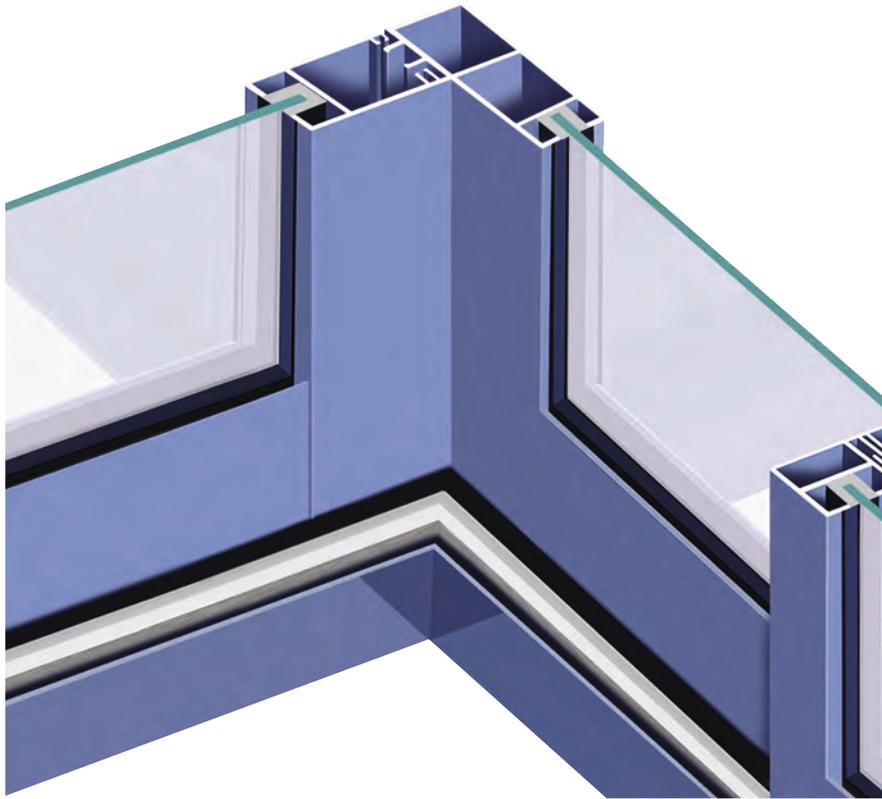
B. Wood Coating

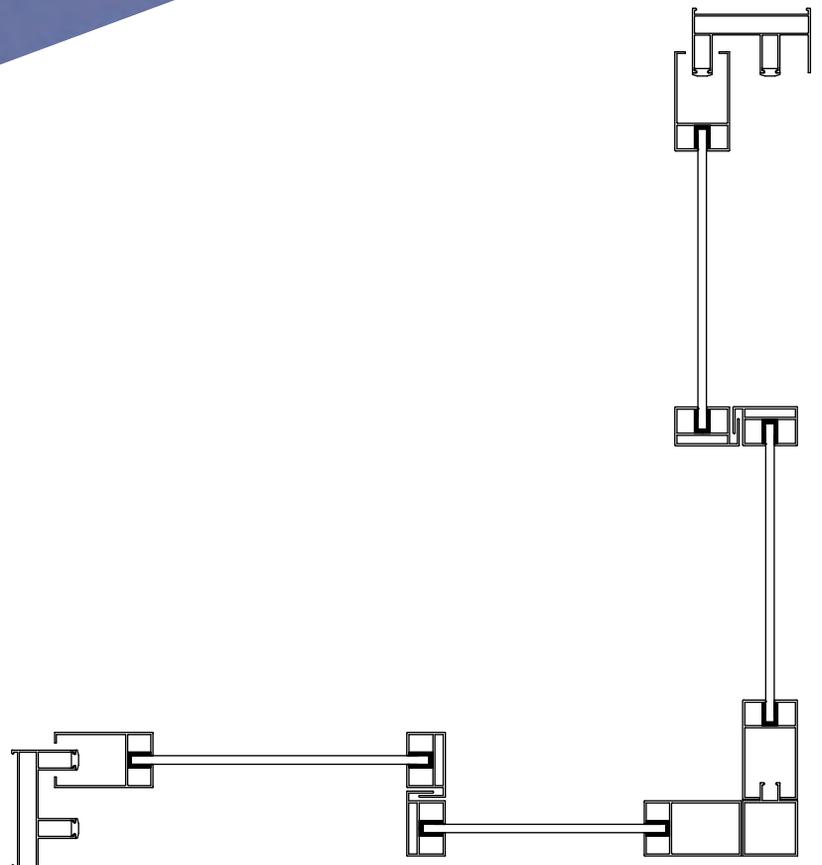
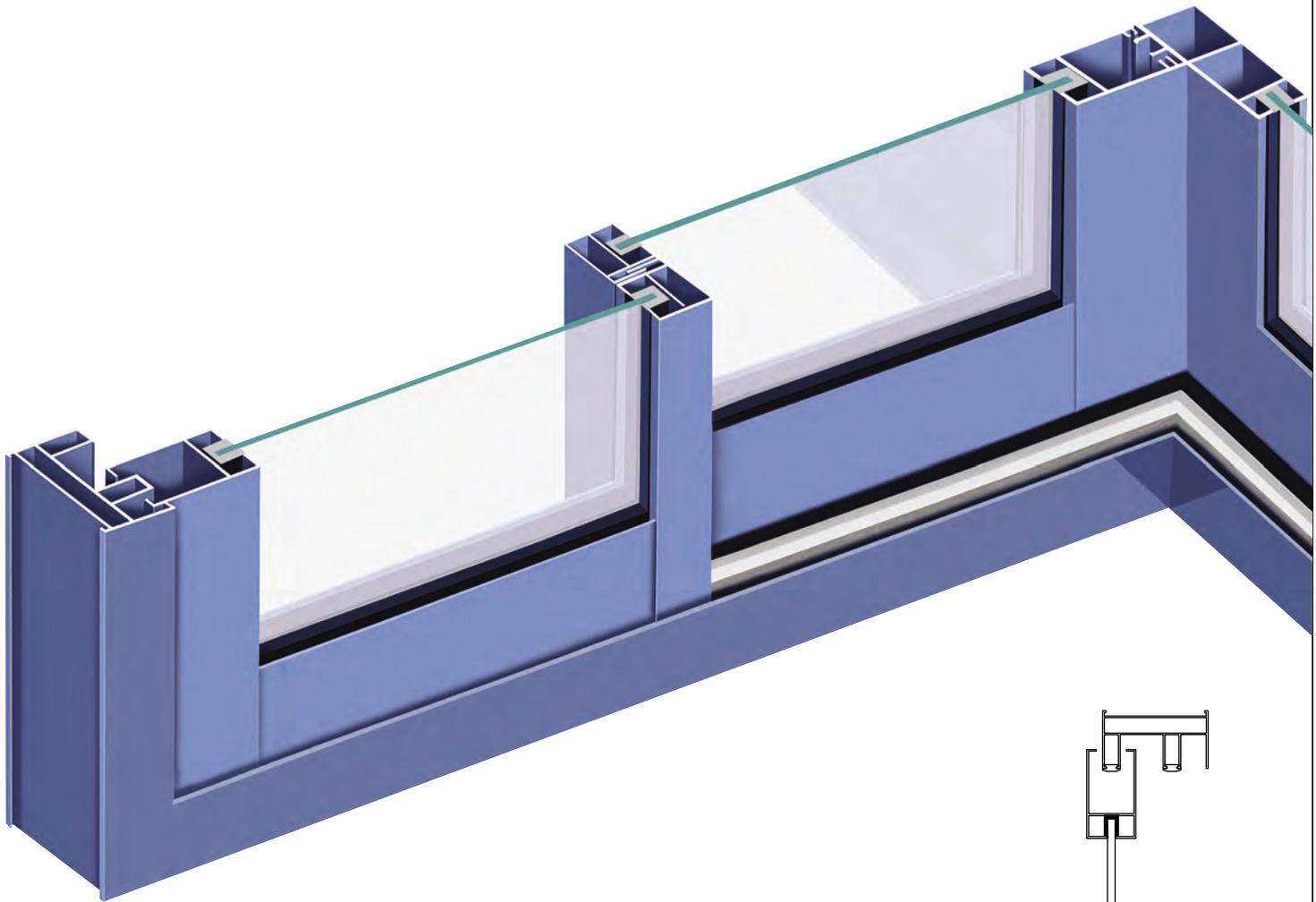
C. Anodizing

#### FEATURES :

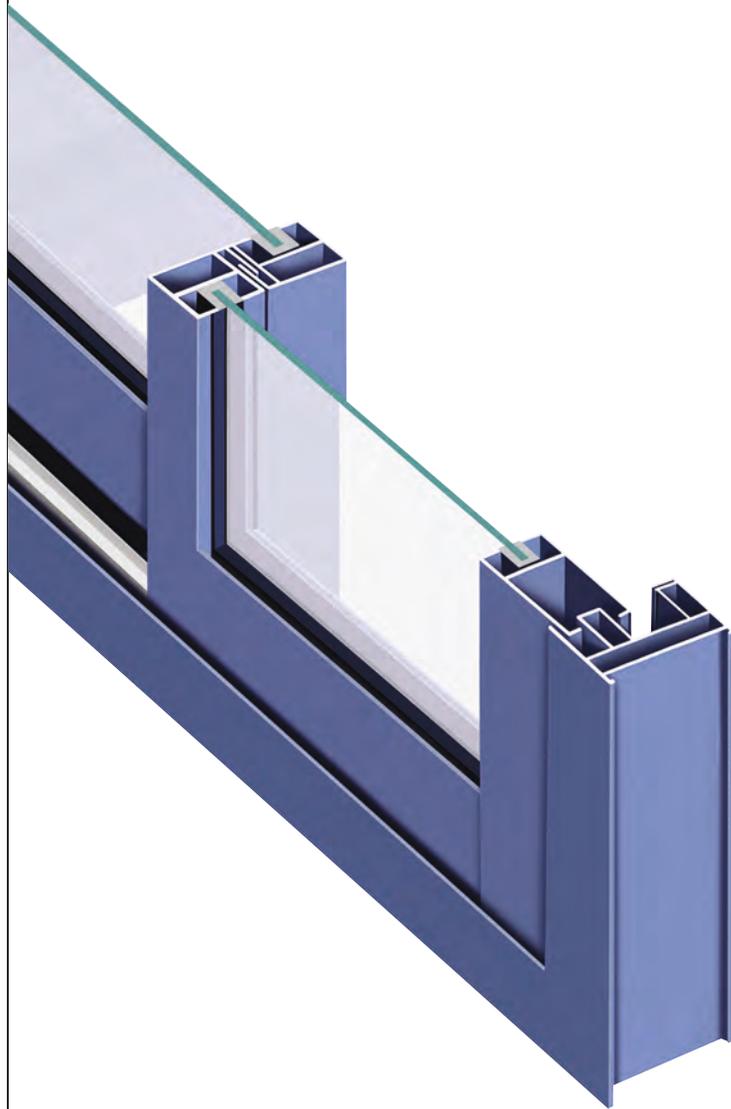
- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings : Available  
With laminated glass
- 1 Fixed + 1 Sliding Option : Available
- Georgian Bars : Available
- 2 Track 4 Shutters : Available

LUXURY SERIES CORNER WINDOWS





## LUXURY SERIES CORNER WINDOWS LC2



### TECHNICAL SPECIFICATION :-

#### Track Option:

- 2 Track - LC2
- 3 Track - LC3

Track Option	Track Width mm	Track Height mm	Model No.
2	80	47	LC2

**Sash Height** : 3660 mm (max.)

**Sash Width** : 1500 mm (max.)

**Sight Line** : 37 mm

**Locking Options** : Single Point Locking  
Multi Point Locking

**Glass Options** : Single Glass 5 to 12 mm  
Laminated Glass 11.52 & 13.52 mm  
Double Glaze Glass 18 to 28 mm

#### FINISHES:

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

#### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for interlock profile** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **Georgian Bars** : Available
- **3 Track 6 Shutters** : Available





# LUXURY OPTIMA SERIES SLIDING WINDOWS

## KEY FEATURES FOR LUXURY OPTIMA SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- There are 2 options of Lock handle bar - Option 1 – Normal Lock Handle Bar, Option 2 – Projected Lock Handle Bar wherein customer can select the type of Lock handle bar required during ordering.
- Hurricane Bar an additional re-enforcement is provided on the sliding door for higher wind resistance.
- Extruded powder coated drain covers to reduce inflow of water and insect intrusions
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Multi point Locking / Anti lift / Anti Theft plugs , High Quality Safety Glasses are used for enhanced safety
- Sleekly designed windows with minimal obstruction / minimal sightlines
- Unlimited colors with superior finish with options of Powder Coating , Wood Coating and Anodizing

## TECHNICAL SPECIFICATION :-

### Track Option:

- 3 Track - L03

Track Option	Track Width mm	Track Height mm	Model No.
3	127	47	L03

<b>Sash Height</b>	: 3000 mm (max.)
<b>Sash Width</b>	: 1500 mm (max.)
<b>Sight Line</b>	: 25 mm
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Glass Options</b>	: Single Glass 6mm to 12 mm Laminated Glass 11.52 & 13.52 mm Double Glaze Glass 18 to 31 mm
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security Retractable Pleated

### FINISHES:

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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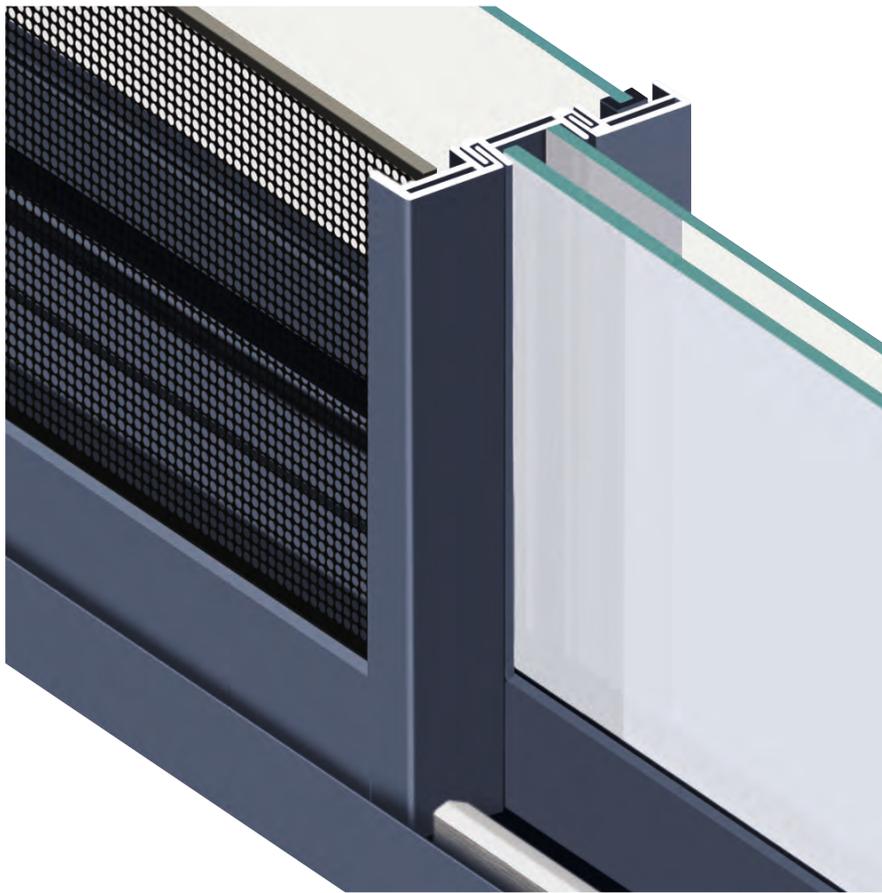
### B. Wood Coating

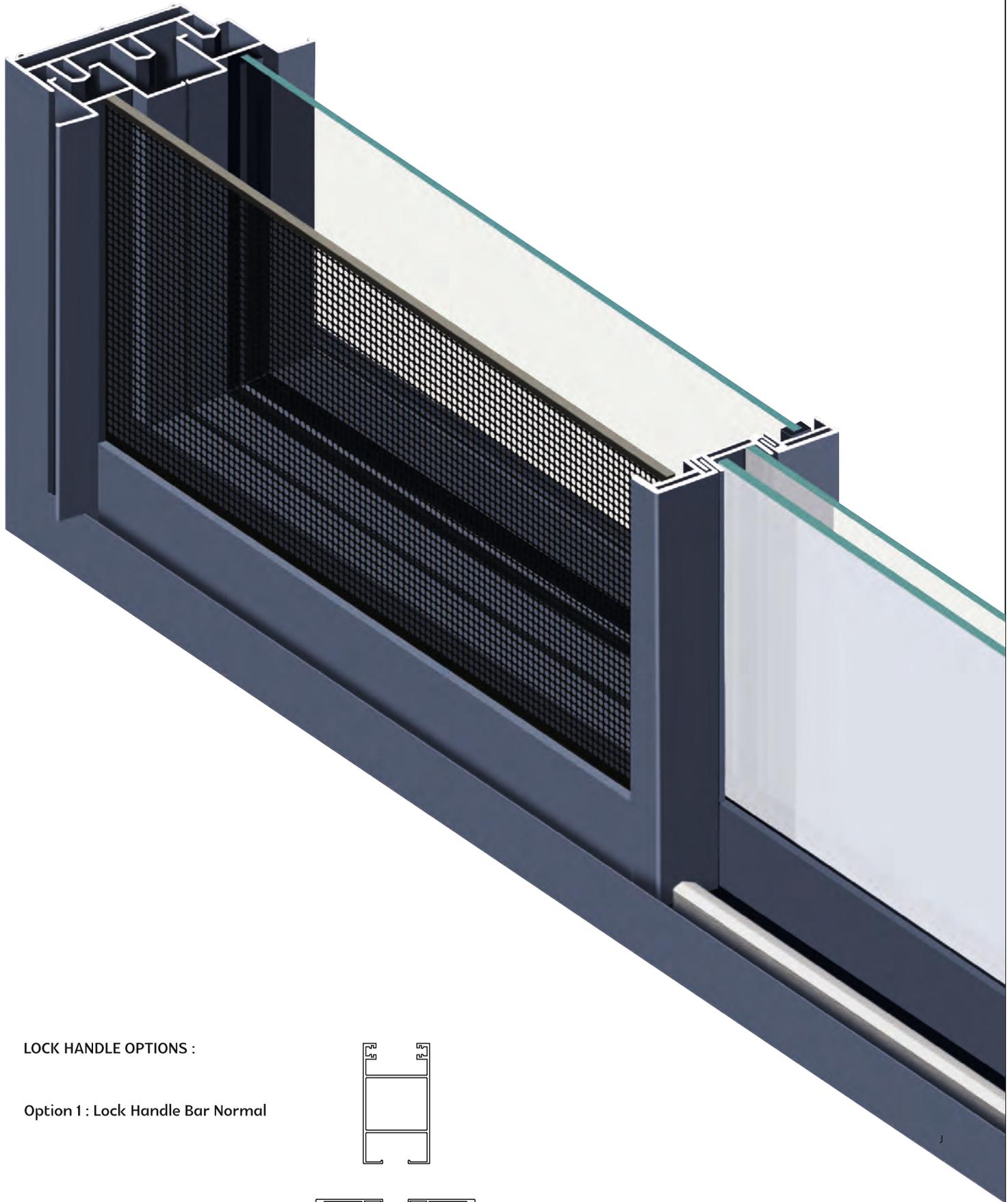
### C. Anodizing

### FEATURES :

- **Combination Windows** : Available
- **Anti Lift System** : Available
- **Hurricane Bar for interlock profile** : Available
- **Center Opening** : Available
- **Integrated Balcony Railings With laminated glass** : Available
- **1 Fixed + 1 Sliding Option** : Available
- **Georgian Bars** : Available
- **3 Track 6 Shutters** : Available

LUXURY OPTIMA SERIES LO3



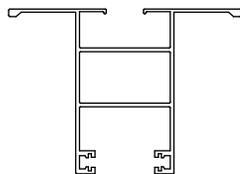


LOCK HANDLE OPTIONS :

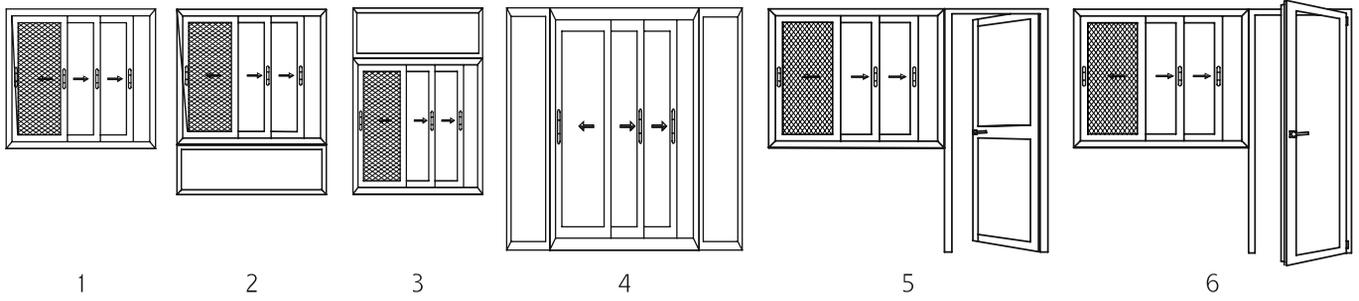
Option 1 : Lock Handle Bar Normal



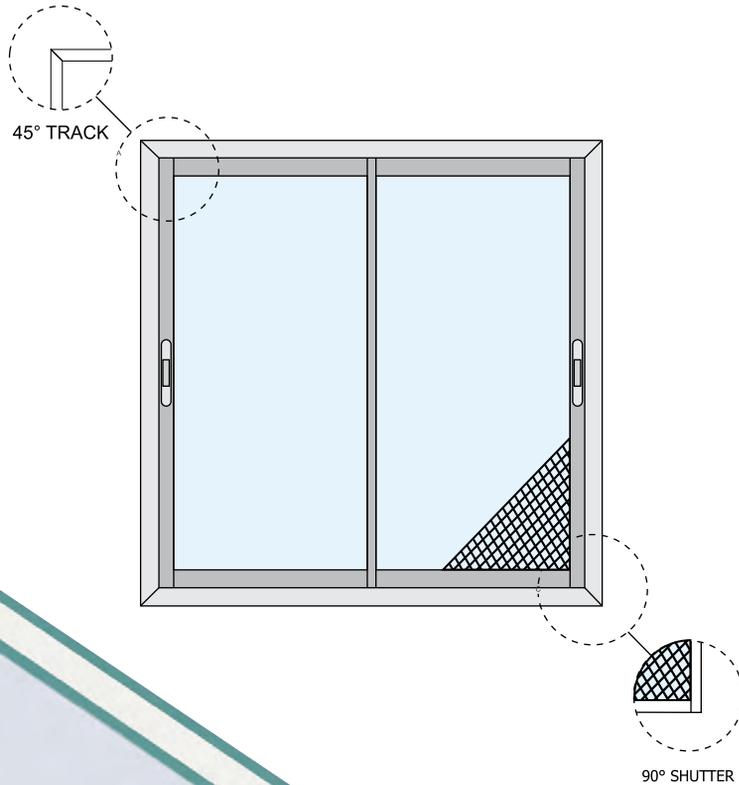
Option 2 : Lock Handle Bar Projected



## LUXURY OPTIMA SERIES LO3



### SLIDING WINDOW 3 TRACK - 127mm



#### TECHNICAL SPECIFICATION :-

##### Track Option:

- 3 Track - LO3

Track Option	Track Width mm	Track Height mm	Model No.
3	127	47	LO3

Sash Height : 3000 mm (max.)

Sash Width : 1500 mm (max.)

Sight Line : 25 mm

Locking Options : Single Point Locking  
Multi Point Locking

Glass Options : Single Glass 6 mm to 12 mm  
Laminated Glass 11.52 & 13.52 mm  
Double Glaze Glass 18 to 31 mm

Mosquito Mesh : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

##### FINISHES:

A. Powder Coating : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

B. Wood Coating

C. Anodizing

##### FEATURES :

- Combination Windows : Available
- Anti Lift System : Available
- Hurricane Bar for interlock profile : Available
- Center Opening : Available
- Integrated Balcony Railings With laminated glass : Available
- 1 Fixed + 1 Sliding Option : Available
- Georgian Bars : Available
- 3 Track 6 Shutters : Available





# OXYGEN SERIES VENTILATOR

## Technical Specification :-

**Frame Option** : 40 mm

**Opening Options** : Side Hung  
Top Hung  
Bottom Hung

**No. of Moveable Louvers** : 3 Blade Louvers  
4 Blade Louvers  
5 Blade Louvers  
6 Blade Louvers  
7 Blade Louvers

**Glass Options** : 4 mm Pinned Glass  
5 mm Frosted Glasses

**Fan Options** : 150 mm Sweep

**Mosquito Mesh** : Fiber  
Coated Tear Resistant SS  
SS 304 Security

## FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

## FEATURES

**Fan** : Available with & without Fan

**Architrave** : Available with & without Architrave

**Mesh** : Available with & without Mesh

## KEY FEATURES FOR OXYGEN SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- Various options of glass louvers, top hung, side hung with plain glass, side hung with inside & outside openable, Aluminium Fixed Louvers
- Wide choices of Glasses like :- Pinned Glass, Frosted Glass, Double Glaze Unit (DGU) Glass, Laminated Glass are available

## OXYGEN SERIES VENTILATOR



V1



V2



V3



V4



V5



V6



V7

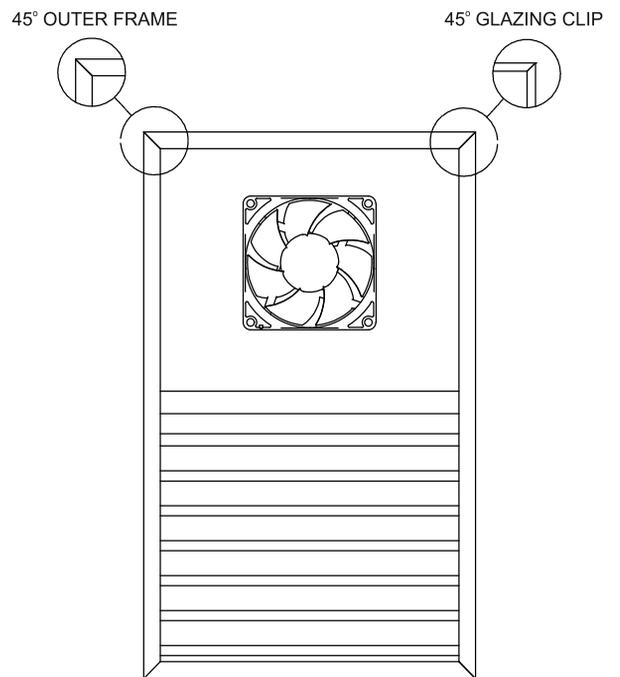


V8

### OPTION 1 Ventilator without Architrave



Inside View



### Ventilator with FAN with Movable Glass Louver without MESH

### OPTION 2 Ventilator with Architrave



Inside View



Outside View

### Ventilator with FAN with Movable Glass Louver & with MESH

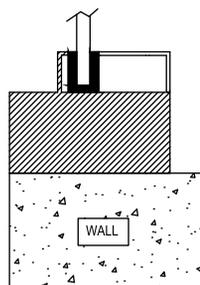
## V SERIES



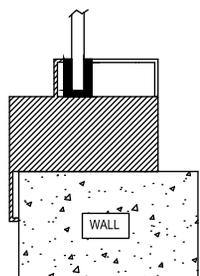
## OXYGEN SERIES VENTILATORS

- V1** Ventilator with Movable Glass Blade Louvers - Available with and without Architrave and with and without FAN
- V2** Ventilator side Hung movable glass blade Louvers with inside openable door shutter - Available with and without Architrave and with and without FAN
- V3** Ventilator side hung movable glass blade louvers with outside openable door shutter - Available with and without Architrave and with and without FAN
- V4** Ventilator side hung inside openable glass door shutter - Available with and without Architrave and with and without FAN
- V5** Ventilator side hung outside openable glass door shutter - Available with and without Architrave and with and without FAN
- V6** Ventilator with outside openable Top Hung glass door shutter - Available with and without Architrave and with and without FAN
- V7** Ventilator with Fixed Aluminium Louvers - Available with and without Architrave and with FAN
- V8** Ventilator with Fixed Aluminium Louvers

**OPTION 1**  
Ventilator without Architrave



**OPTION 2**  
Ventilator with Architrave



### Technical Specification :-

<b>Frame Option</b>	: 40 mm
<b>Opening Options</b>	: Side Hung Top Hung Bottom Hung
<b>No. of Moveable Louvers</b>	: 3 Blade Louvers 4 Blade Louvers 5 Blade Louvers 6 Blade Louvers 7 Blade Louvers
<b>Glass Options</b>	: 4 mm Pinned Glass 5 mm Frosted Glasses
<b>Fan Options</b>	: 150 mm Sweep
<b>Mosquito Mesh</b>	: Fiber Coated Tear Resistant SS SS 304 Security
<b>FINISHES</b>	
<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
<b>B. Wood Coating</b>	
<b>C. Anodizing</b>	
<b>FEATURES</b>	
<b>Fan</b>	: Available with and without Fan
<b>Architrave</b>	: Available with and without Architrave
<b>Mesh</b>	: Available with and without Mesh





# SOPHISTICA SERIES SLIDING & FOLDING WINDOWS

## KEY FEATURES FOR SOPHISTICA SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- High quality Ball bearing wheels are used
- Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed, a versatile and durable type of rubber for many applications.
- Options of Glazing thickness are from SGU from 5 mm to 12 mm, DGU from 18mm to 32mm, Laminated Glasses – Make Saint Gobain.
- Limit less colours and textures. Satin , anodizing, powder coating, wood finish which is available in vast range of options for windows to create best aesthetic combination with surrounding interior / exterior design
- Rust Free and requires no maintenance.
- Hardware's – Locking systems with fold hinge with pull handle and accessories for long lasting trouble free performance with Die-casted lever in the lock.
- Customized solutions, fabrication, and installation by experienced fabricators.
- Mechanical Strong corner joints exclusively designed for comfortable interior and visual aesthetic.

## Technical Specification :-

<b>Outer Frame Height</b>	: 50.5 mm
<b>Outer Frame Width</b>	: 90.0 mm
<b>Outer Frame Height with Low threshold</b>	: 13.5 mm
<b>Sash Weight Max.</b>	: 150 Kgs
<b>Locking Options</b>	: Multi Point Locking
<b>Glass Options</b>	: Single Glass 5 to 12 mm Laminated Glass 11.52 to 13.52 mm Double Glaze unit 18 to 32 mm

<b>Barrier Free Low threshold</b>	: Available
<b>Hidden Bottom from Inside</b>	: Available

## Dimensions :-

<b>U Value</b>	: 1.5 W/m <sup>2</sup> K
<b>Sight Line</b>	: 125 mm
<b>Air</b>	: 600 Pa
<b>Water</b>	: 600 Pa
<b>Wind</b>	: 1200 Pa

## Finishes :-

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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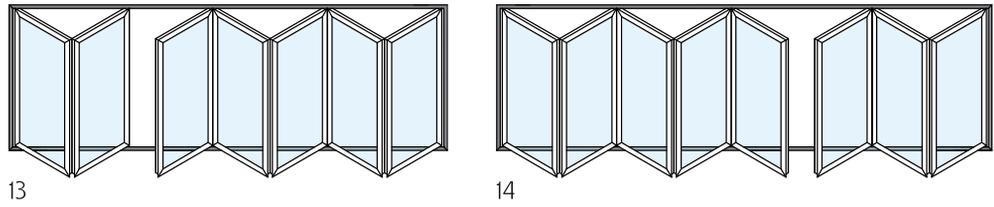
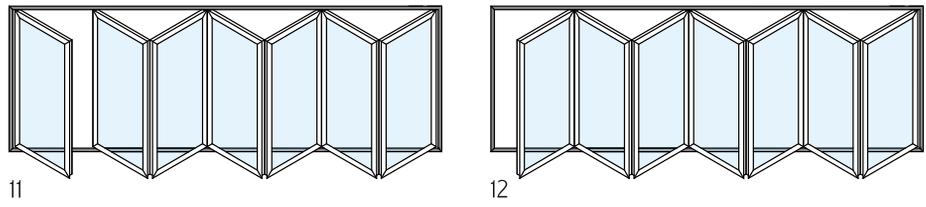
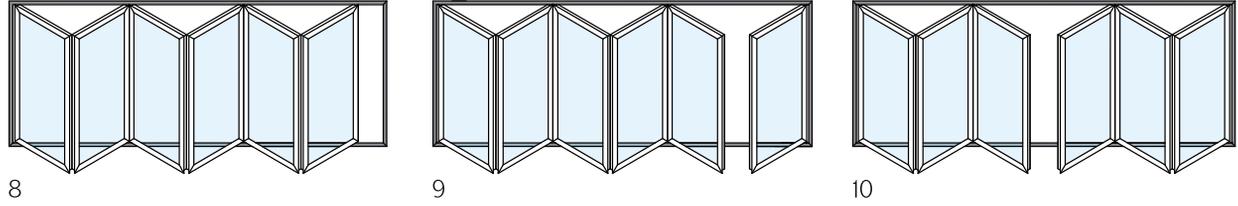
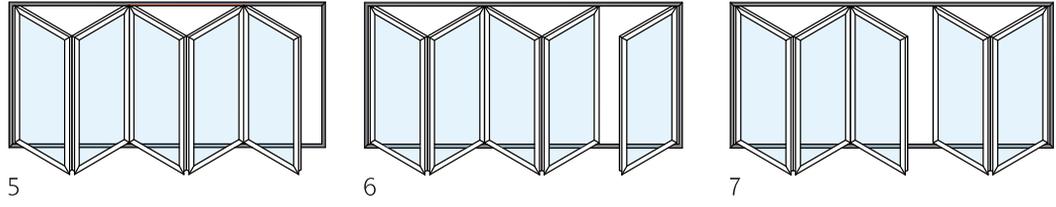
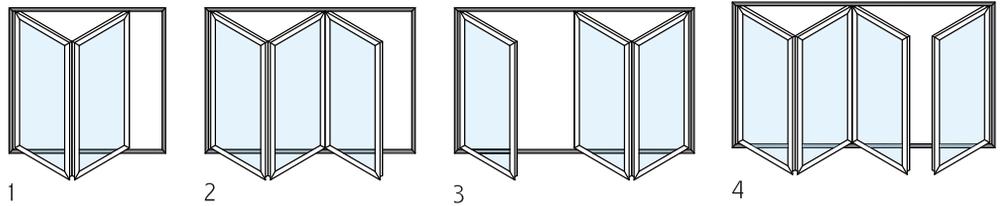
## B. Wood Coating

## C. Anodizing

## Features :-

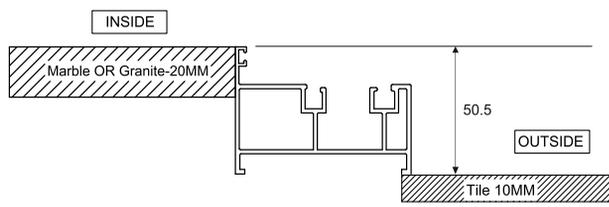
- 70 mm Frame Depth (Slim profiles for large glass rate)
- Narrow profile offering minimum sight lines 42 mm Interlock wrap around glazing
- Heavy Duty sliding folding door suitable for use in commercial application where heavy usage is Expected
- Four stainless steel wheels in bottom and four on top ensures larger door size smooth and consistent operation.
- In or Out opening
- Optional top hang roller.
- Three point hook locking
- Anti finger trapping gasket
- Available in all standard RAL colors
- Designed to BS6375 (weather testing)
- Shootbolt at interval points. Handle with key locking
- Vision fold is an ideal choice for applications that required large or runs of multiple sashes
- Sashes slide on four stainless wheel sitting on a steel track which give a smooth opening action

# OPTION OF SOPHISTICA SERIES SLIDING & FOLDING WINDOWS

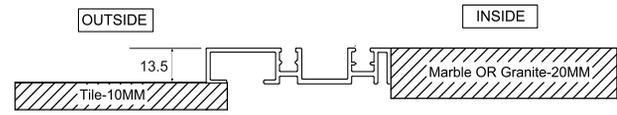


## Floor Mounting Options :-

Option 1: Concealed Low Threshold Profile

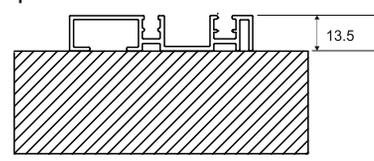


Option 2: Hidden Bottom from Inside



INSERT TO FLOOR

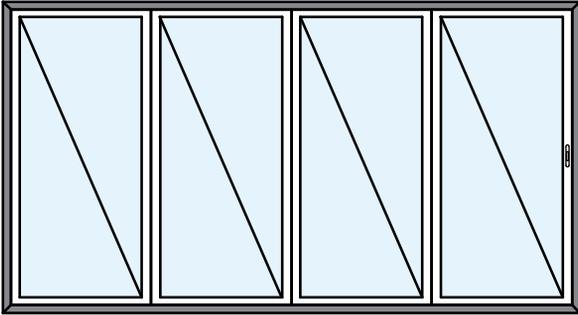
Option 3: Low Threshold Profile



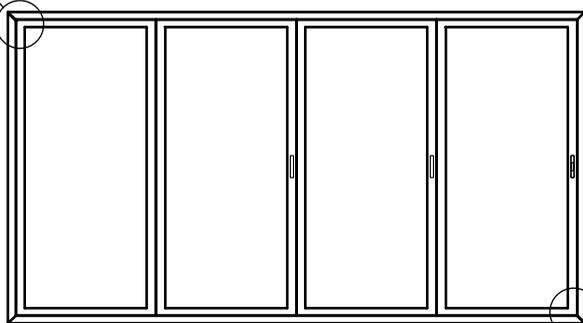
LOW THRESHOLD PROFILE



# SLIDING & FOLDING SF4 SERIES 4+0



45° OUTER FRAME

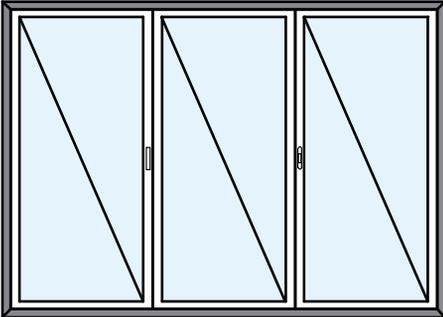


45° SHUTTER

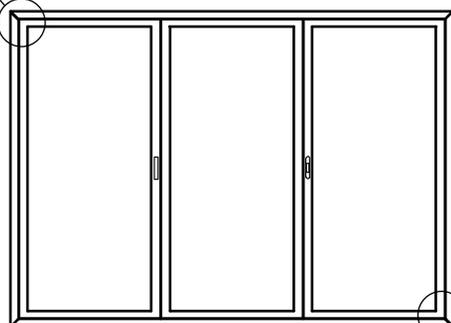


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# SLIDING & FOLDING SF2 SERIES 2+1



45° OUTER FRAME



45° SHUTTER



# SPECTRA SERIES VERTICAL SLIDE WINDOWS

## Technical Specification :-

### Track Option

2 Track - SVS2

3 Track - SVS3

Track Option	Track Width mm	Track Height mm	Model No.
2	88	40	SVS2
3	126	40	SVS3

**Window Height** : 3000 mm

**Sash Width** : 1500 mm

**Locking Options** : Single Point Locking  
Multi Point Locking

**Glass Options** : Single Glass 5 to 12 mm  
Laminated Glass 11.52 to 13.52 mm  
Double Glaze Unit 18 mm

**Mosquito Mesh** : Fiber  
Coated Tear Resistant SS  
SS 304 Security  
Retractable Pleated

### FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

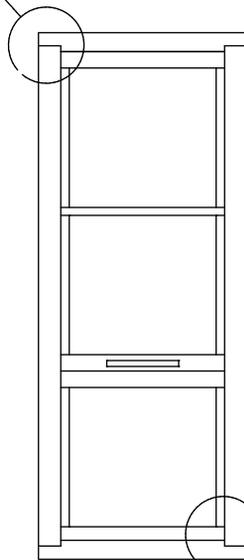
**C. Anodizing**

## KEY FEATURES FOR SPECTRA SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Sleekly designed windows with minimal obstruction / minimal sightlines



L CUT FRAME



90° SHUTTER

INSIDE VIEW

# PIXEL SERIES TILT & TURN

## Technical Specification :-

Frame Option	Model No.	Frame Width	Frame Height
	PTT1	50 mm	58 mm
	PTT2	80 mm	58 mm
	PTT3	84 mm	58 mm
	PTT4	102 mm	58 mm

**Sash Width** : 700 mm (Max.)

**Sash Height** : 1500 mm (Max.)

**Opening Options** : Side Hung

**Glass Options** : Single Glass 5 to 12 mm  
Laminated Glass - 11.52, to 13.52 mm  
Double Glaze Unit Glass - 18 to 24 mm

**Hinge Options** : Butt Hinges  
Friction Hinges  
Hidden Hinges

### FINISHES

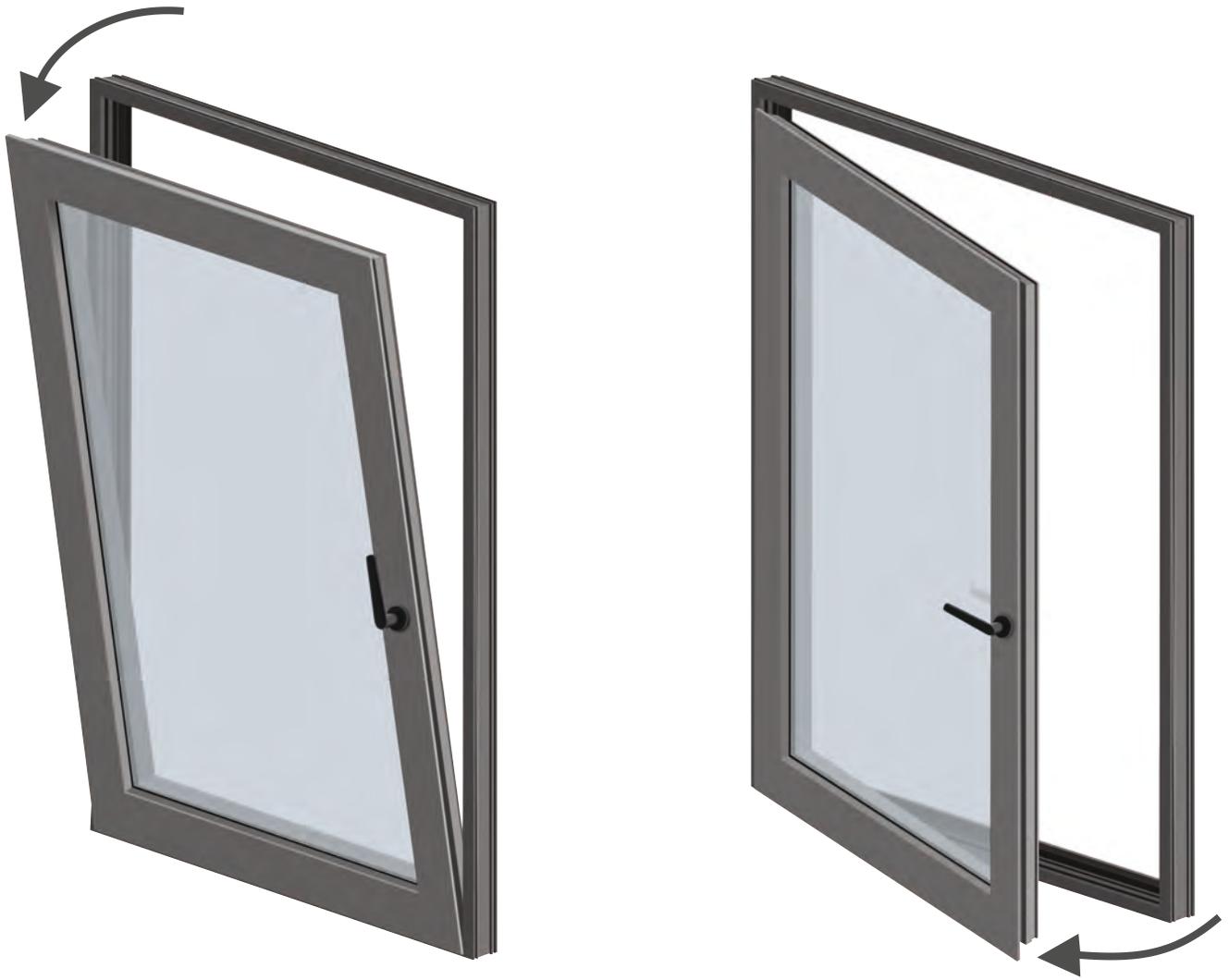
**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

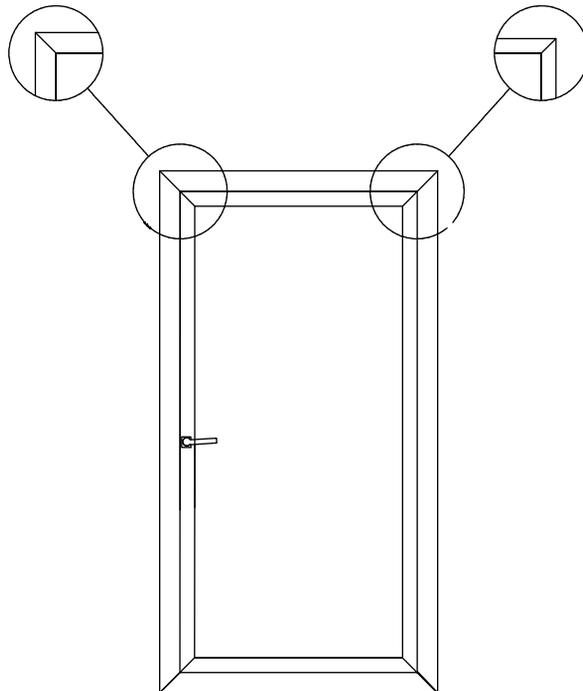
### KEY FEATURES FOR PIXEL SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air, Water Resistance and longer life with UV Light
- Silicon coated wool pile for smooth movement of the windows and better sound insulation
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Sleekly designed windows with minimal obstruction / minimal sightlines



45° OUTER FRAME

45° DOOR FRAME



# URBAN SERIES TOP HUNG & CASEMENT WINDOWS

## KEY FEATURES FOR URBAN & VOGUE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Sleekly designed windows with minimal obstruction / minimal sightlines

## Technical Specification :-

### CASEMENT WINDOW

Frame Option	Model No.	Frame Width	Frame Height
	UC1	40 mm	39 mm
	UC2	60 mm	39 mm
	UC3	68 mm	39mm

<b>Sash Width</b>	: 650 mm (Max.)
<b>Sash Height</b>	: 1800 mm (Max.)
<b>Opening Options</b>	: Side Opening inside

### TOP HUNG WINDOW

Frame Option	Model No.	Frame Width	Frame Height
	UT1	40 mm	39 mm
	UT2	60 mm	39 mm
	UT3	60 mm	39 mm

<b>Sash Width</b>	: 600 mm (Max.)
<b>Sash Height</b>	: 1000 mm (Max.)
<b>Opening Options</b>	: Top Opening inside

<b>Glass Options</b>	: Single Glass - 5 , 6 , 8 , 10 & 12 mm Toughened Laminated Glass - 11.52, 13.52 & 17.52 mm Double Glaze Unit Glass - 18, 24, & 28 mm
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<b>Locking Options</b>	: Single Point Locking Multi Point Locking
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<b>Hinge Options</b>	: Butt Hinges. Friction Hinges
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<b>Mesh</b>	: Roll Down Retractable Pleated Mesh
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### FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
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### B. Wood Coating

### C. Anodizing

### FEATURES

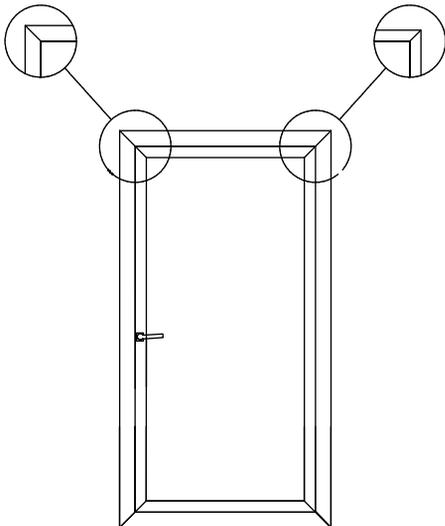
**Combination Windows** : Available

**Georgian Bars** : Available



45° OUTER FRAME

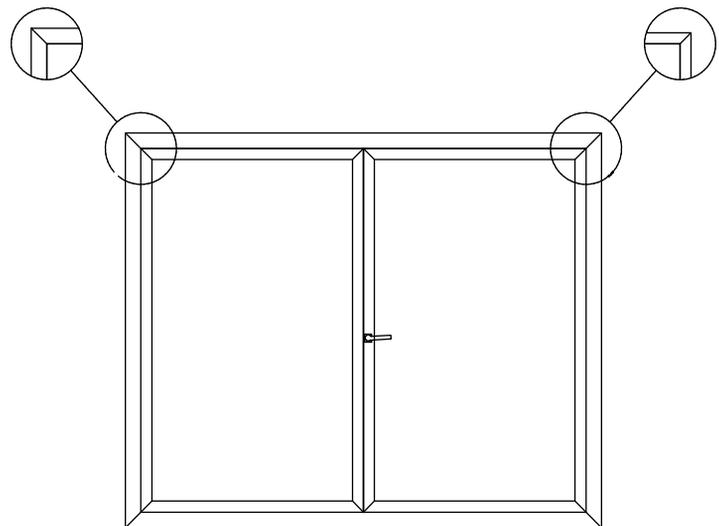
45° DOOR FRAME



SINGLE CASEMENT DOOR

45° OUTER FRAME

45° DOOR FRAME



DOUBLE CASEMENT DOOR

# VOGUE SERIES TOP HUNG & CASEMENT WINDOWS

## KEY FEATURES FOR VOGUE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Sleekly designed windows with minimal obstruction / minimal sightlines

## Technical Specification :-

### Casement Window

<b>Frame Option</b>	: Model No.	Frame Width	Frame Height
	VC1	50 mm	46 mm
	VC2	80 mm	46 mm
	VC2	84 mm	46 mm
	VC2	102 mm	46 mm

**Sash Width** : 700 mm (Max.)

**Sash Height** : 2000 mm (Max.)

**Opening Options** : Side Opening outside

### Top Hung Window

<b>Frame Option</b>	: Model No.	Frame Width	Frame Height
	VT1	50 mm	46 mm
	VT2	80 mm	46 mm
	VT2	84 mm	46 mm
	VT2	102 mm	46 mm

**Sash Width** : 750 mm (Max.)

**Sash Height** : 1200 mm (Max.)

**Opening Options** : Top Opening outside

**Glass Options** : Single & Toughened Glass - 5 , 6 , 8 , 10 & 12 mm  
Toughened Laminated Glass - 11.52, 13.52 & 17.52 mm  
Double Glaze Unit Glass - 18, 24, & 28 mm

**Door Options** : Manual Honeycomb - 31 DGU  
Manual Venation Blinds - 31 DGU

**Locking Options** : Single Point Locking  
Multi Point Locking

**Hinge Options** : Butt Hinges.  
Friction Hinges

**Mesh** : Roll Down  
Retractable Pleated Mesh

## FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

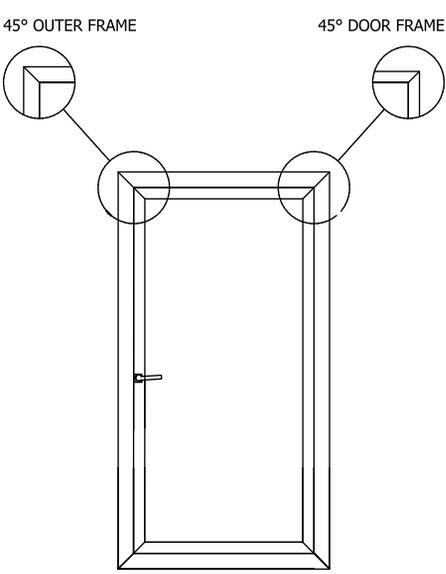
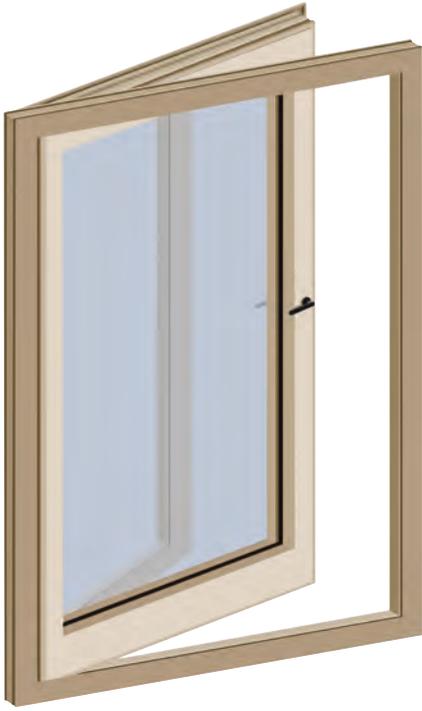
**B. Wood Coating**

**C. Anodizing**

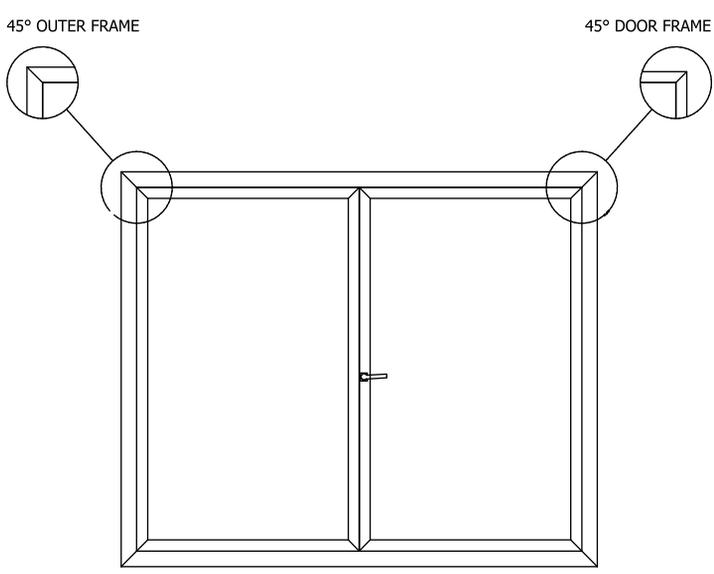
## FEATURES

**Combination Windows** : Available

**Georgian Bars** : Available

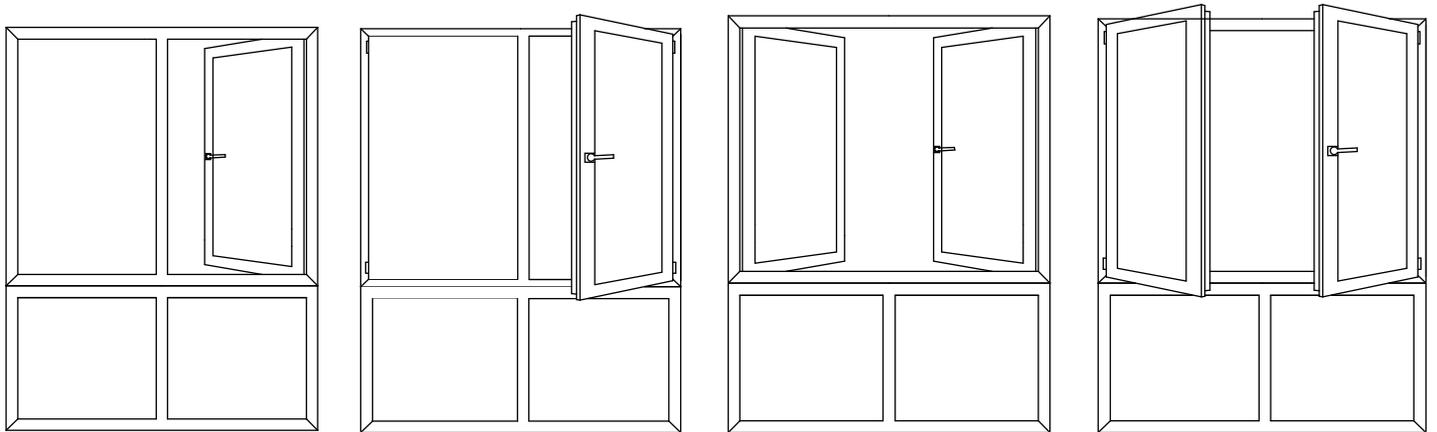
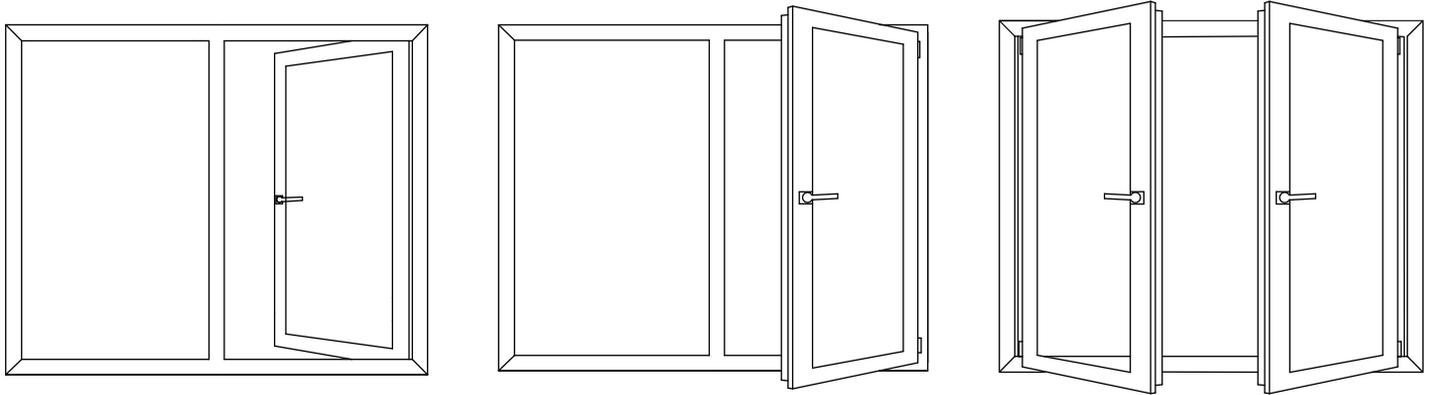


SINGLE CASEMENT DOOR

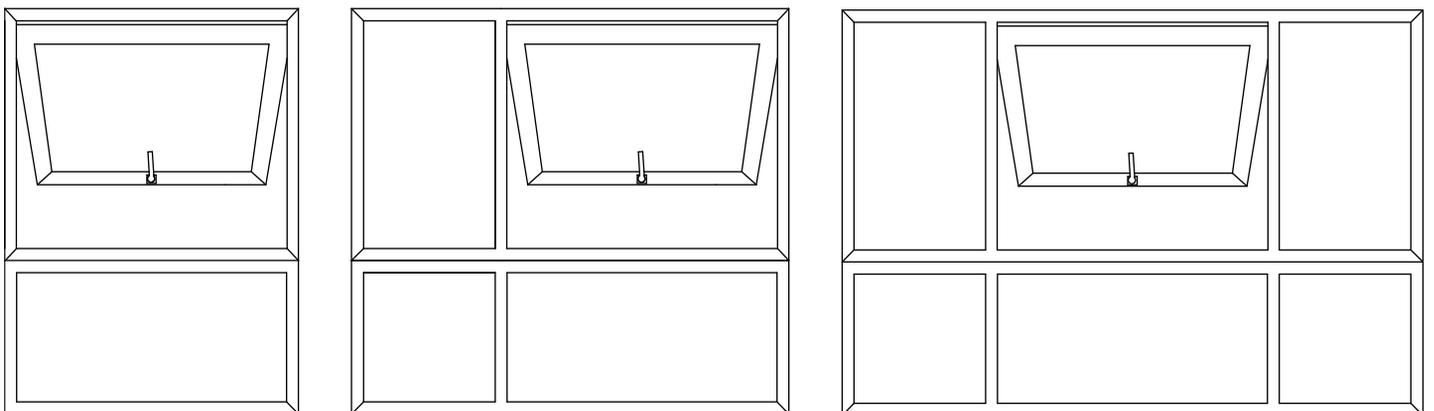


DOUBLE CASEMENT DOOR

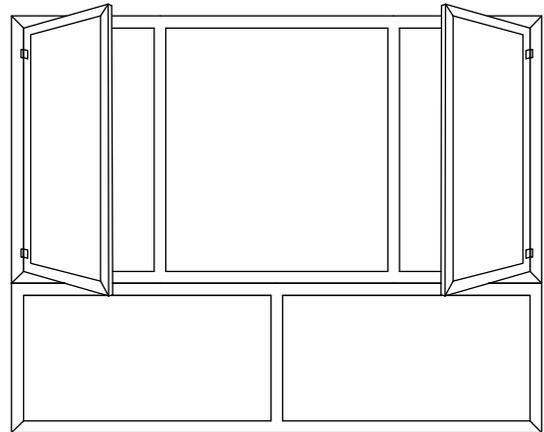
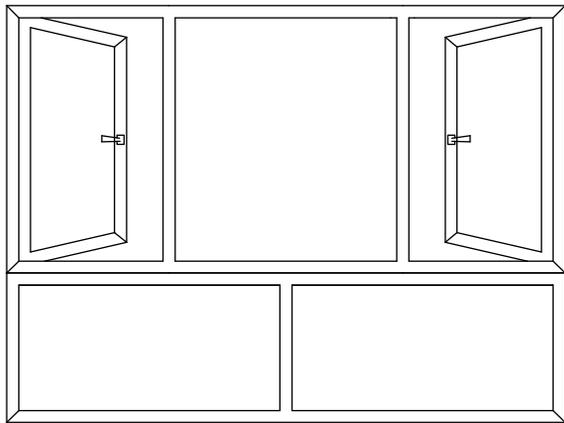
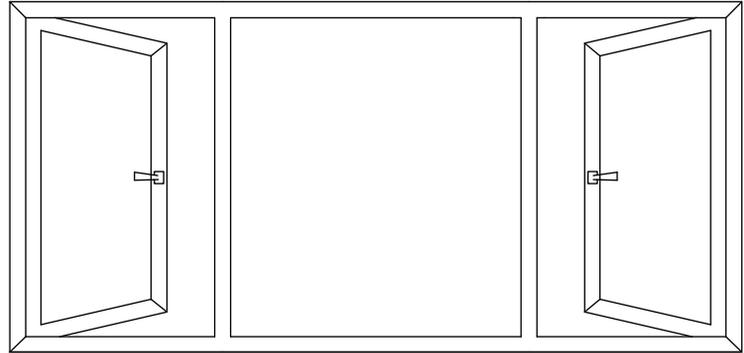
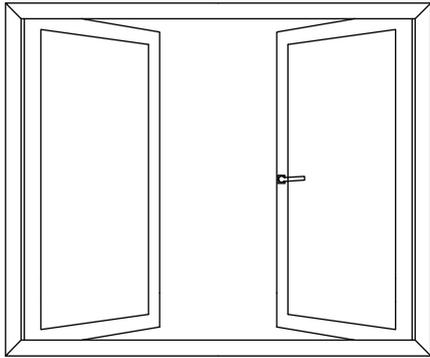
## Various Combinations of Single and Double



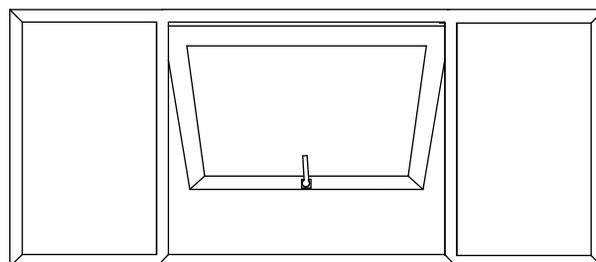
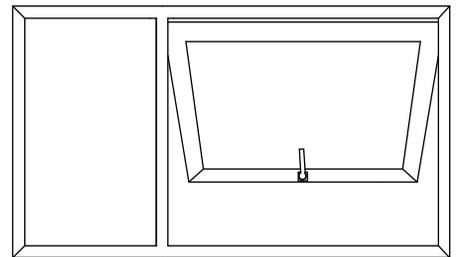
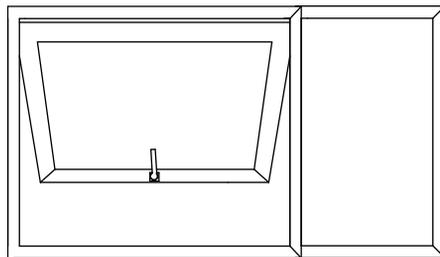
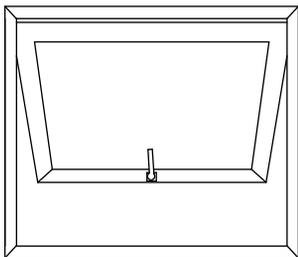
## Various Combinations of Top Hung Windows



## Casement Windows for URBAN & VOGUE Series



## with Fixed combination for URBAN & VOGUE Series



# GLAZED SERIES FIXED WINDOWS

## KEY FEATURES FOR URBAN & VOGUE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)
- Sleekly designed windows with minimal obstruction / minimal sightlines

## Technical Specification :-

### URBAN SERIES

#### Fixed Window

Frame Option	Model No.	Frame Width	Frame Height
	FW1	50 mm	46 mm
	FW2	60 mm	39 mm
	FW3	68 mm	39 mm
	FW4	80 mm	46 mm
	FW5	84 mm	46 mm
	FW6	102 mm	46 mm

**Width** : 2100 mm (Max.)

**Height** : 2400 mm (Max.)

**Opening Options** : Fixed Glass

**Glass Options** : Single Glass - 5 , 6 , 8 , 10 & 12 mm  
Toughened Laminated Glass - 11.52, 13.52 & 17.52 mm Double Glaze  
Unit Glass - 18, 24 mm

### FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

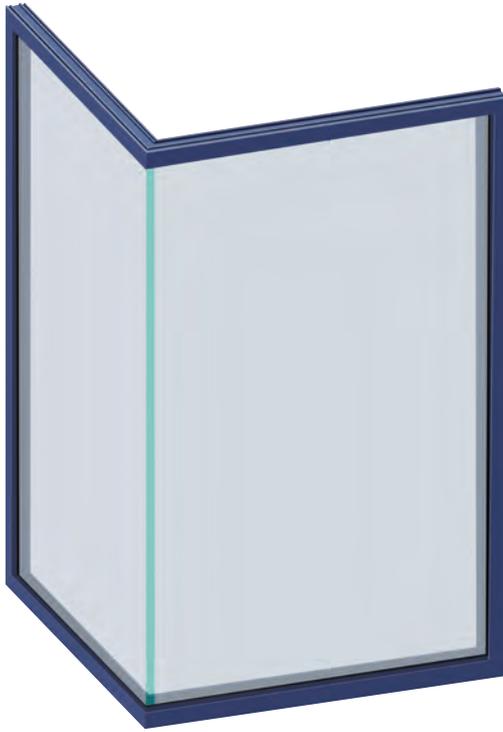
### FEATURES

**Fixed Combination** : Available

**Corner Fixed Glass to Glass joint** : Available

**Only Mesh** : Available

**Georgian Bars** : Available

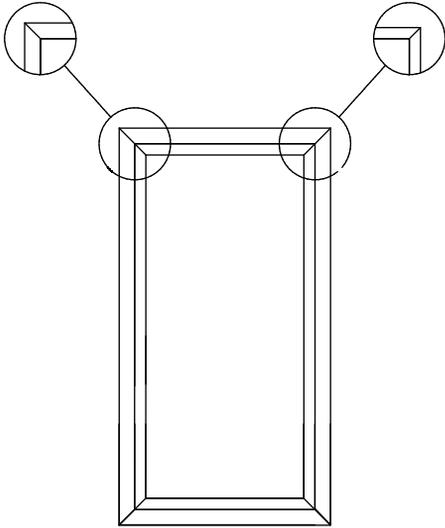


45° OUTER FRAME

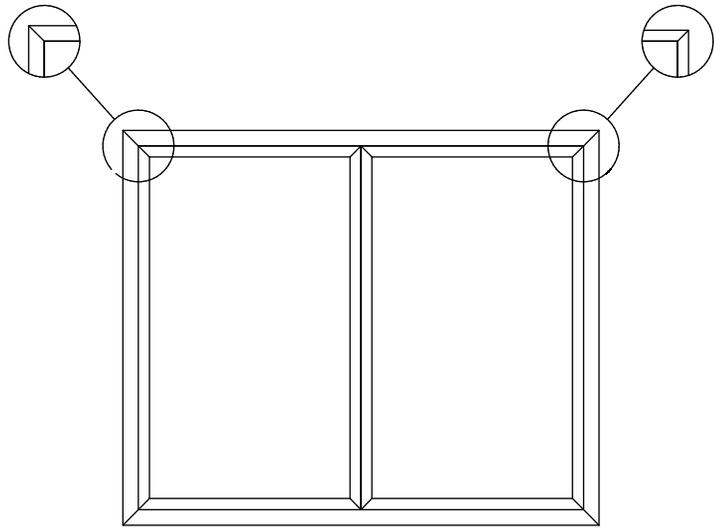
45° DOOR FRAME

45° OUTER FRAME

45° DOOR FRAME

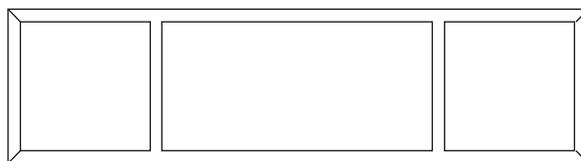
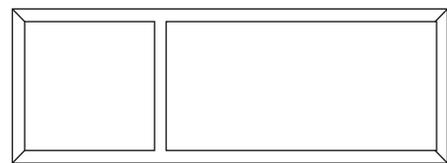
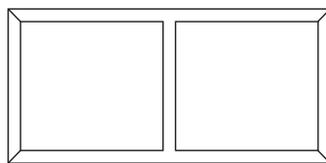
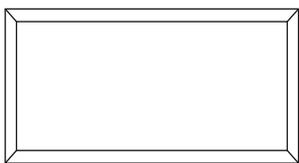


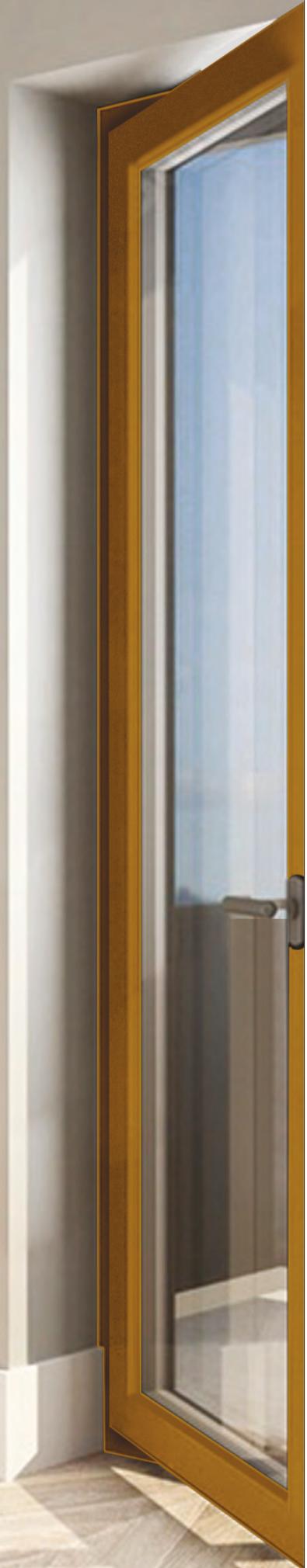
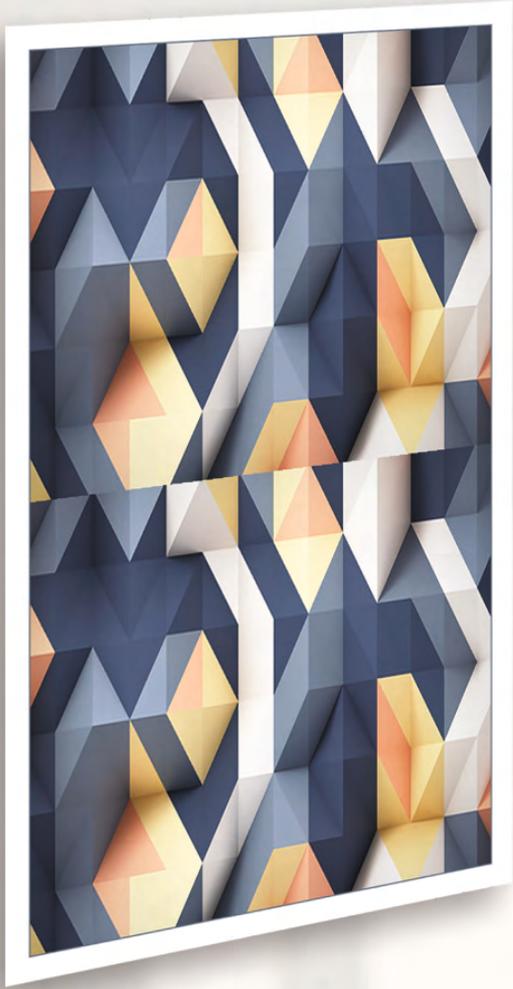
SINGLE FIXED WINDOW



DOUBLE FIXED WINDOWS

## Various Combinations of Fixed Windows







# URBAN SERIES DOORS

## Technical Specification :-

<b>Frame Option</b>	: Model No.	Frame Width	Frame Height
		UD1	40 mm      55 mm
		UD2	40 mm      39 mm

**Sash Width** : 1200 mm (Max.)

**Sash Height** : 2440 mm (Max.)

**Glass Options** : Single Glass - 5 , 6 , 8 , 10 & 12 mm  
Toughened Laminated Glass - 11.52, 13.52 & 17.52 mm  
Double Glaze Unit Glass - 18, 24, & 28 mm

**Locking Options** : Single Point Locking  
Multi Point Locking

**Hinge Options :** Butt Hinges

**Mesh** : Roll Down  
Retractable Pleated Mesh

## FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

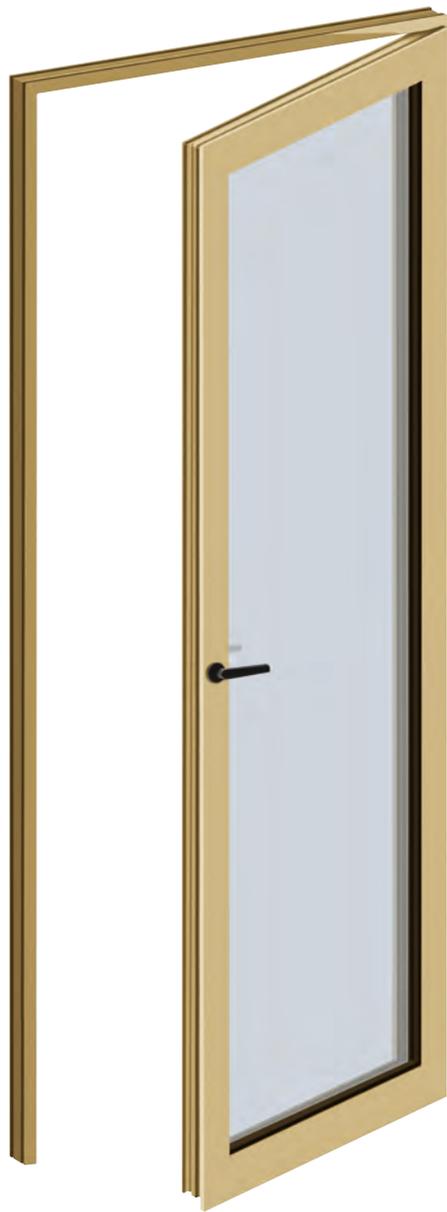
## FEATURES

**Combination Doors** : Available

**Georgian Bars** : Available

## KEY FEATURES FOR URBAN SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)



# VOGUE SERIES DOORS

## Technical Specification :-

<b>Frame Option</b>	: Model No.	Frame Width	Frame Height
	VD1	50 mm	46 mm
	VD2	80 mm	46 mm
	VD3	84 mm	46 mm
	VD4	102 mm	46 mm

**Sash Width** : 1200 mm (Max.)

**Sash Height** : 3000 mm (Max.)

**Glass Options** : Single Glass - 5 , 6 , 8 , 10 & 12 mm  
Toughened Laminated Glass - 11.52,  
13.52 & 17.52 mm  
Double Glaze Unit Glass - 18, 24,  
& 28 mm

**Locking Options** : Single Point Locking  
Multi Point Locking

**Hinge Options** : Butt Hinges

**Mesh** : Roll Down  
Retractable Pleated Mesh

## FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

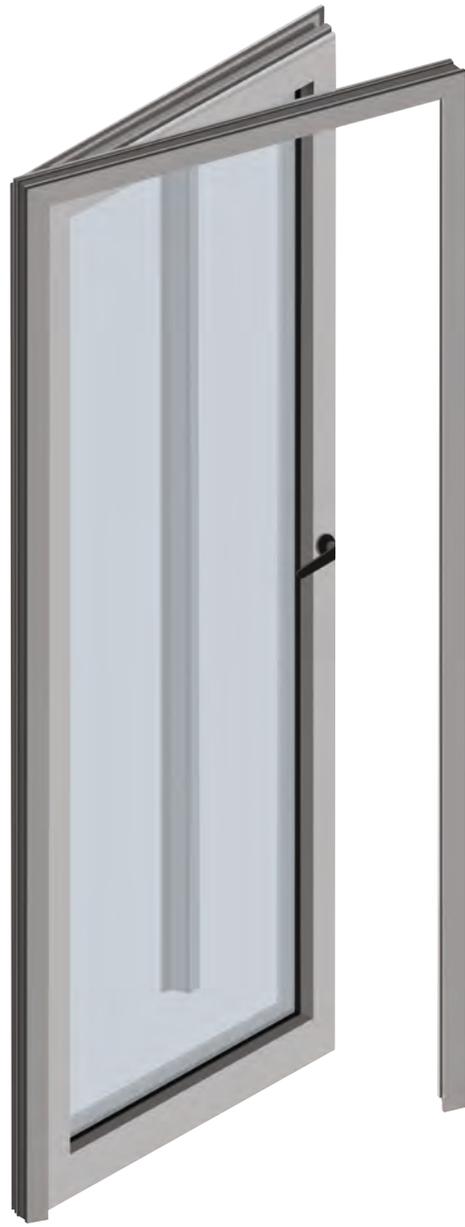
## FEATURES

**Combination Doors** : Available

**Georgian Bars** : Available

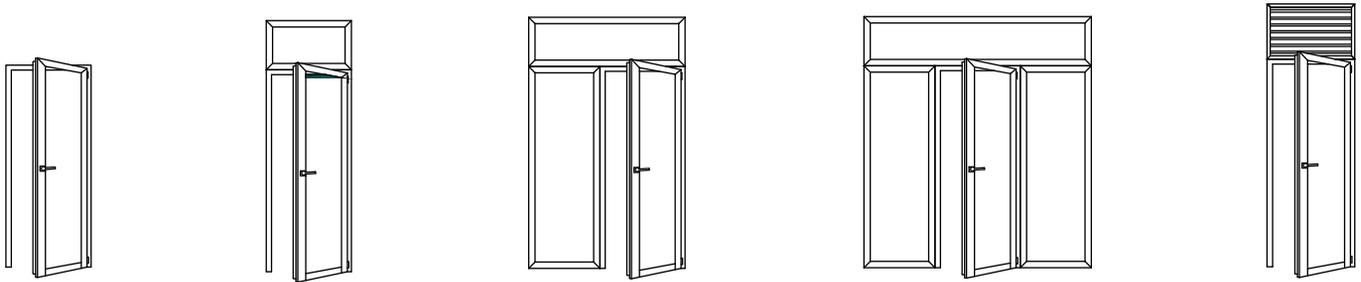
## KEY FEATURES FOR VOGUE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)

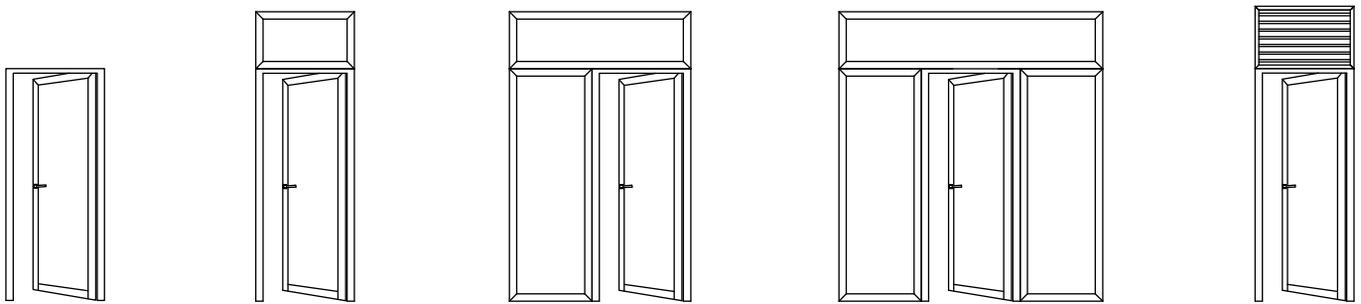


# Single Door Combination various types for Urban / Vogue / Finesse Series

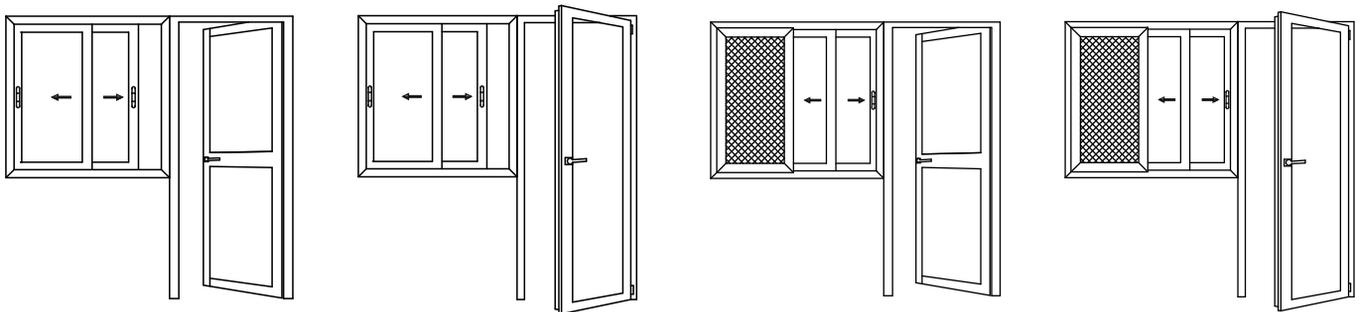
## Inside Openable Doors with Fixed Windows



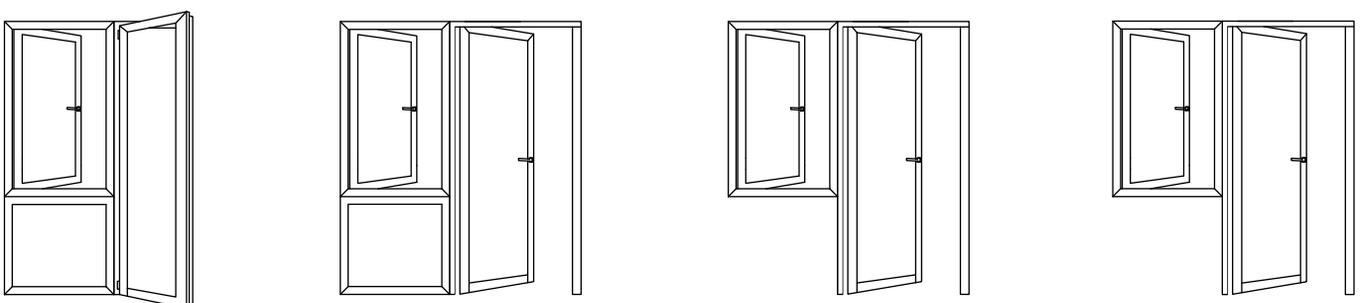
## Outside Openable Doors with Fixed Windows



## Inside & Outside Doors with Sliding Windows

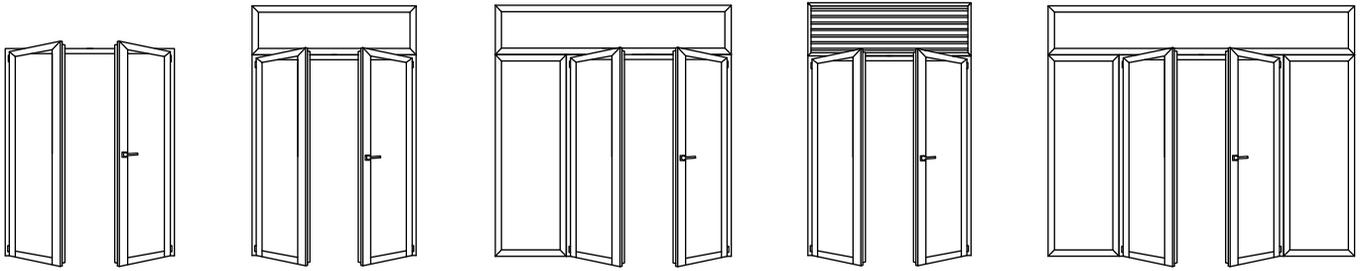


## Inside & Outside Openable Door's with Fixed and Casement Windows

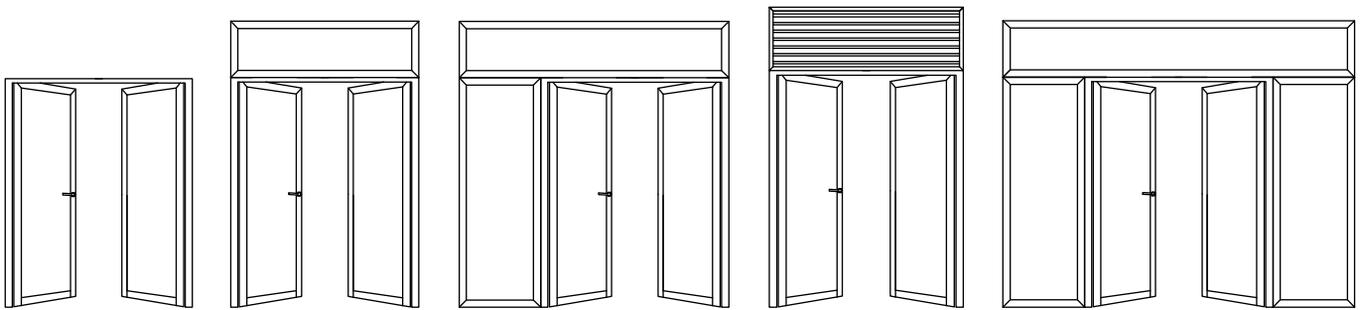


# Double Door Combination various types for Urban / Vogue / Finesse Series

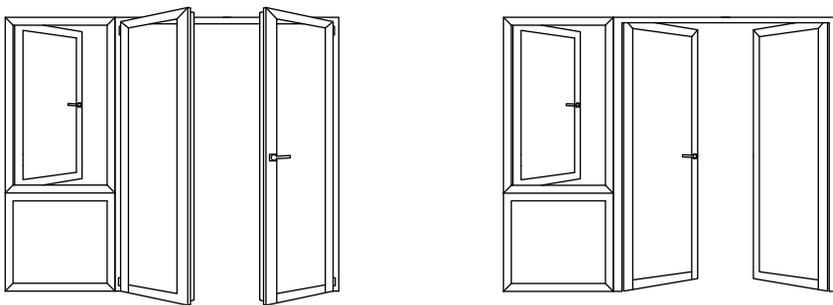
## Inside Openable Door's with Fixed Windows



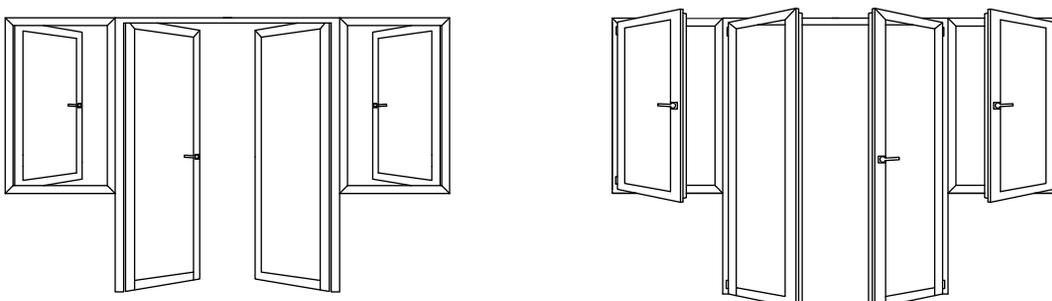
## Outside Openable Door's with Fixed Windows



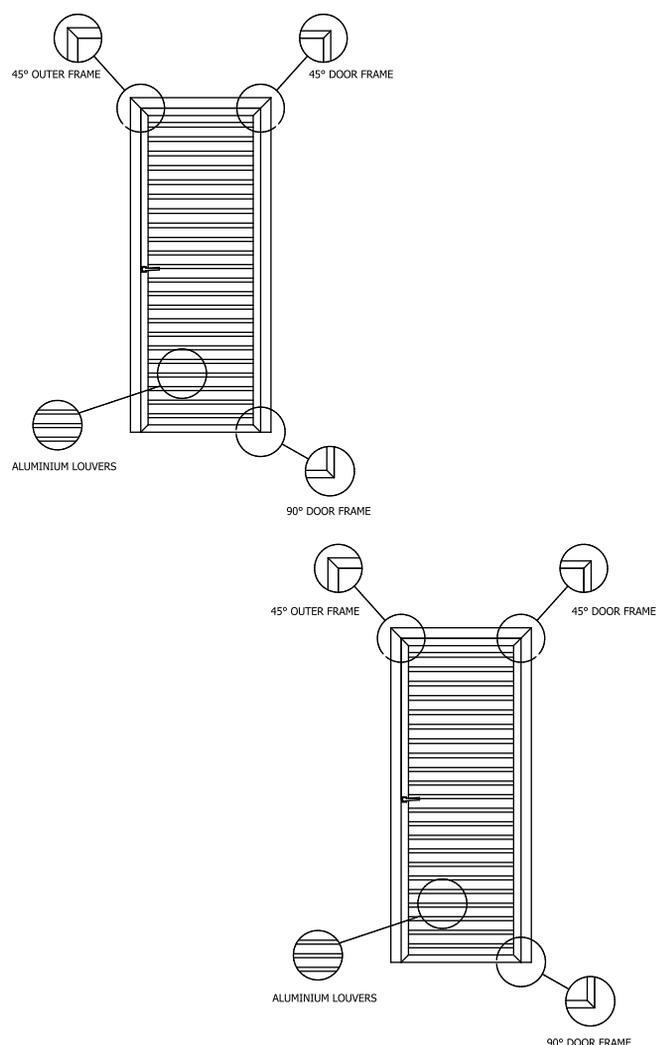
## Inside & Outside Openable Door's with Fixed and Casement Windows



## Inside & Outside Openable Door's with Casement Windows



# VOGUE PLUS SERIES DOORS



## KEY FEATURES FOR VOGUE PLUS SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)

## Technical Specification :-

### Casement Window

Frame Option	: Model No.	Frame Width	Frame Height
	VDP1	50 mm	73 mm
	VDP2	80 mm	46 mm
	VDP3	84 mm	46 mm
	VDP4	102 mm	46 mm

**Sash Width** : 1200 mm (Max.)

**Sash Height** : 3000 mm (Max.)

**Door Options** : Aluminium Moveable Louvers  
Aluminium Panel Door  
Manual Honeycomb - 31 DGU  
Manual Venetian Blinds - 31 DGU

**\*Please Select the color code Options given below For Honeycomb & Venetian Blinds\***

**Locking Options** : Single Point Locking  
Multi Point Locking

**Hinge Options** : Butt Hinges

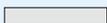
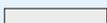
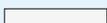
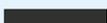
## FINISHES

**A. Powder Coating** : Satin  
Glossy  
Semi Glossy  
Matt  
Texture  
PVDF

**B. Wood Coating**

**C. Anodizing**

**D. COLOR OPTIONS FOR DOOR**

: Silver	
Light Grey	
Dark Grey	
White	
Off White	
Beige	
Black	
Wooden	

## FEATURES

**Combination Doors** : Available

**Georgian Bars** : Available



Aluminium Panel Door  
with Inside openable



Aluminium Panel Door  
with Outside Openable



Aluminium Fixed Movable Door  
with Glass Door Inside Openable



Aluminium Fixed Movable Door  
with Movable Door outside Openable

# FINESSE SERIES DOORS

## KEY FEATURES FOR FINESSE SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)

## Technical Specification :-

<b>Frame Option</b>	: Model No. Frame Width Frame Height FD1 60 mm 61 mm
<b>Sash Width</b>	: 1200 mm (Max.)
<b>Sash Height</b>	: 3660 mm (Max.)
<b>Glass Options</b>	: Single Glass - 5, 6, 8, 10 & 12 mm Toughened Laminated Glass - 11.52, 13.52 & 17.52 mm Double Glaze Unit Glass - 18, 24, & 28 mm : Manual Honeycomb - 31 DGU Manual Venetian Blinds - 31 DGU Automatic Honeycomb - 46 & 48 DGU Automatic Venetian Blinds - 46 & 48 DGU
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Hardware</b>	
<b>Lock Type</b>	: Normal Mortis Lock/Digital Biometric Lock
<b>Hinge Options</b>	: Butt Hinges.
<b>Mesh</b>	: Roll Down Retractable Pleated Mesh
<b>FINISHES</b>	
<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
<b>B. Wood Coating</b>	
<b>C. Anodizing</b>	
<b>FEATURES</b>	
<b>Combination Doors</b>	: Available
<b>Georgian Bars</b>	: Available



Outside Openable Door with Venetian Blinds

## Manual and Automatic Venetian and Honeycomb Blinds

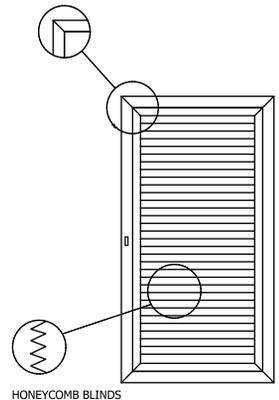
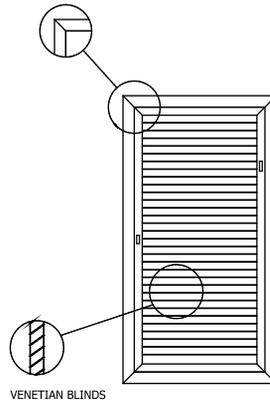
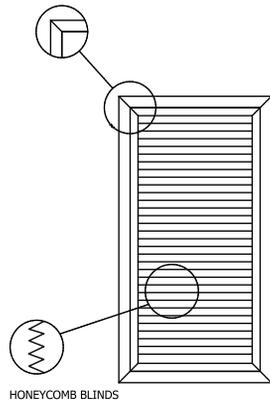
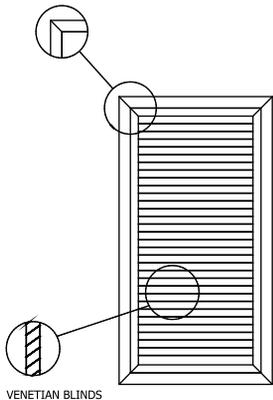


45° OUTER FRAME

45° OUTER FRAME

45° OUTER FRAME

45° OUTER FRAME



VENETIAN BLINDS

HONEYCOMB BLINDS

VENETIAN BLINDS

HONEYCOMB BLINDS

AUTOMATIC VENETIAN BLINDS

AUTOMATIC HONEYCOMB BLINDS

MANUAL VENETIAN BLINDS

MANUAL HONEYCOMB BLINDS

# FINESSE PLUS SERIES DOORS

## KEY FEATURES FOR FINESSE PLUS SERIES

- Made from High quality TS6063 grade Aluminium extrusion to ensure high strength and durability with impressive and functional results.
- European Quality hardware are used for all our products.
- High Quality Ethylene Propylene Diene Monomer (EPDM) Rubber is designed and developed for enhanced air , Water Resistance and longer life with UV Light
- High performance High quality glasses are used for superior air tightness, safety (Laminated Toughened Glass ) and higher thermal and noise insulation (DGU)

## Technical Specification :-

<b>Frame Option</b>	: Model No. Frame Width Frame Height
	FDP1 60 mm 58 mm
<b>Sash Width</b>	: 1200 mm (Max.)
<b>Sash Height</b>	: 3660 mm (Max.)
<b>Door Options</b>	: Manual Honeycomb - 31 DGU Manual Venetian Blinds - 31 DGU Automatic Honeycomb - 46 & 48 DGU Automatic Venetian Blinds - 46 & 48 DGU

## \*Please Select the color code Options given below\*

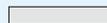
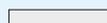
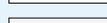
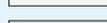
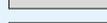
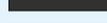
<b>Locking Options</b>	: Single Point Locking Multi Point Locking
<b>Hardware</b>	
<b>Lock Type</b>	: Digital Biometric Lock Digital Biometric Lock with Camera (on the inside of the door)
<b>Door Closer</b>	: Concealed Door Closer Manual Concealed Door Closer Automatic / Sensor Board
<b>Hinge Options</b>	: Hidden Hinges.
<b>Mesh</b>	: Roll Down Retractable Pleated Mesh

## FINISHES

<b>A. Powder Coating</b>	: Satin Glossy Semi Glossy Matt Texture PVDF
--------------------------	---

## B. Wood Coating

## C. Anodizing

<b>D. COLOR OPTIONS FOR DOOR</b>	: Silver 
	Light Grey 
	Dark Grey 
	White 
	Off White 
	Beige 
	Black 
	Wooden 

## FEATURES

<b>Combination Doors</b>	: Available
<b>Georgian Bars</b>	: Available



Outside Openable Door with Honeycomb Blinds

## Manual and Automatic Venetian and Honeycomb Blinds

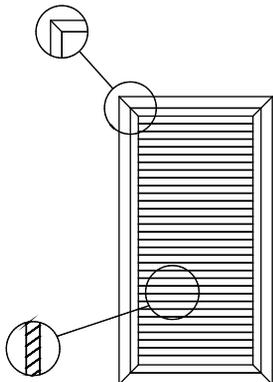


45° OUTER FRAME

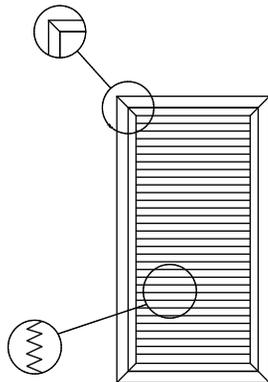
45° OUTER FRAME

45° OUTER FRAME

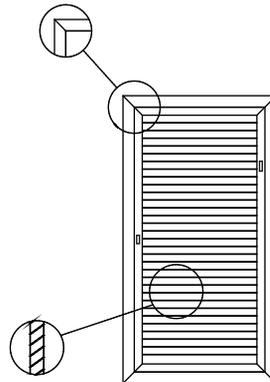
45° OUTER FRAME



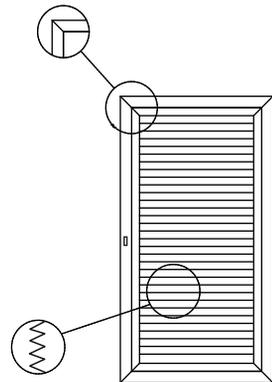
VENETIAN BLINDS



HONEYCOMB BLINDS



VENETIAN BLINDS



HONEYCOMB BLINDS

AUTOMATIC VENETIAN BLINDS

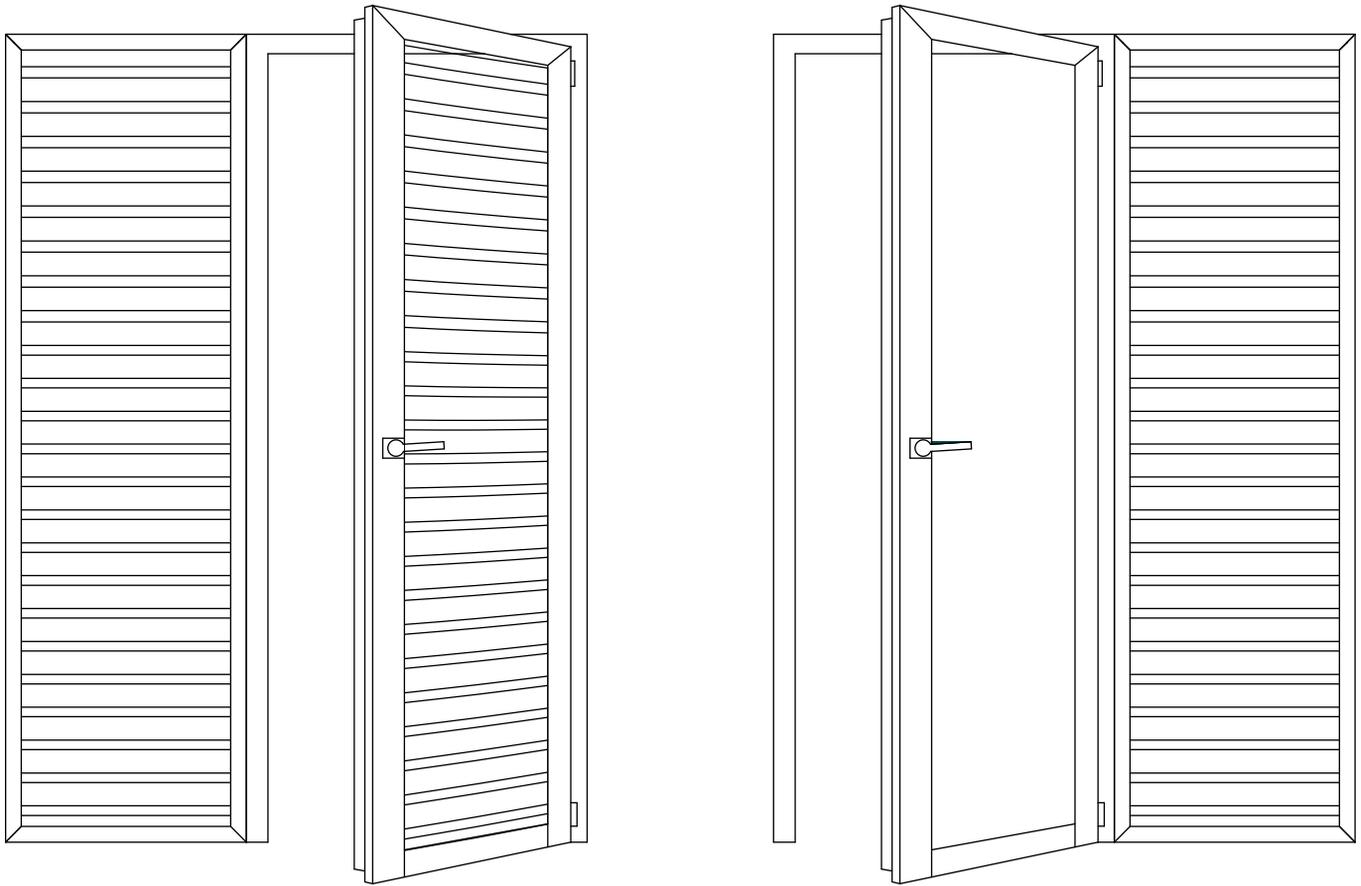
AUTOMATIC HONEYCOMB BLINDS

MANUAL VENETIAN BLINDS

MANUAL HONEYCOMB BLINDS

## Door Combination various types

### Inside Openable Door with Moveable Louvers



## for Finesse, Vogue Plus & Finesse Plus Series

### Outside Openable Door with Moveable Louvers





## GEORGIAN BAR

Are available for :

- Luxury Series Sliding Windows
- Luxury Series Corner Windows
- Luxury Optima Series Sliding Windows
- Sophistica Series Sliding & Folding
- Glazed Series Fixed Windows
- Urban Series Top Hung, Casement Windows & Doors
- Vogue Series Top Hung, Casement Windows & Doors
- Finesse & Finesse Plus Series Doors



## INVISIBLE GRILLS

Are available for following Series :

- All Series of Sliding Windows
- Sliding Doors
- All Series of Casement Windows



## MOVABLE LOUVERS

Are available for following Series :

- Vogue Series Top Hung & Casement Windows
- Vogue Plus Series Openable Doors



## RAILINGS

1. Laminated Balcony Glass Railings
2. Integrated Laminated Balcony Glass

Railings are Available for :

- Elegance Series Sliding Windows
- Elegance Plus Series Sliding Windows
- Luxury Series Sliding Windows
- Luxury Series Corner Windows
- Luxury Optima Series Sliding Windows

## ZIP SCREEN

Are available for:

- Elegance Series Sliding Windows
- Elegance Plus Series Sliding Windows
- Luxury Series Sliding Windows
- Luxury Plus Series Sliding Windows
- Luxury Series Corner Windows
- Luxury Optima Series Sliding Windows



## RETRACTABLE PLEATED MESH

Are available for:

- All Series of Sliding Windows
- All Series of Sliding Doors
- All Series of Casement Windows



## MOTORIZED VENETIAN & HONEYCOMB

SKY motorized system is a system for raising lowering and tilting function for venetian blinds incorporated within 33 mm (air gap) insulating glass units. The blind is raised or lowered via a device by a DC motor manufactured by a world-class manufacturer.

(Remote control, manual wall switch panel, which allows the simultaneous operation of several blinds and tilting of the slats. The motor and the entire electronic blind system are positioned within the top rail. No other control device is visible on glass or window frames since the motor is activated through wall-mounted wire/push buttons or remote control. These state of the art systems are appealing / are aesthetically good looking with high technical endurance and performances making it suitable for a wide range of applications





## SKYLIGHTS

SKY open skylights are placed in the covered opening in the roof, and the Honeycomb fabric is housed within the glass frame and suspended with reinforced stainless steel wire. These blinds can be operated either from end to end or by opening from the centre to the ends of the glass frame thickness is 46 mm motorized with a built-in receiver motor controller.

## MANUAL HONEYCOMB AND VENETIAN BLINDS

SKY slider system is a manually-operated magnetic system with manual operations (raising/lowering and tilting function) for both Honeycomb and Venetian blinds incorporated within the 20mm cavity of double glazing units. It is operated by a magnetic slider handle placed on the right or left boundaries of the glass. A narrow adhesive transparent profile ensures the linear / vertical movement of the Manual Honeycomb Blinds and Manual Venetian blinds there by raising / lowering the Honeycomb Blinds and Venetian Blinds. For Manual Venetian Blinds another magnetic slider handle can be used to tilt / turn the venetian slates by slightly moving the magnetic slider up and down.

The over-travel is well controlled with pre-fixed limits for min and max positions of the movements. The slider system is particularly suited for residential / office spaces although they are not confined to its application. It ensures the insulating properties of the double glazing unit, primarily safeguarding from dirt and weather conditions. The integrated unit can be fitted into the sliding windows, Sliding Doors, Sliding Folding Doors, Top Hung systems, Doors, Office Partitions etc...like standard insulated double glass units.



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