# A WINDOW REFLECTS THE ESSENCE OF ARCHITECTURE









Aluminum windows offer several advantages over wood and uPVC alternatives.

Firstly, aluminum is highly durable and corrosion-resistant, ensuring longevity even in harsh weather conditions. Its slim profiles provide maximum glass area and a sleek, modern aesthetic.

Additionally, aluminum windows are low-maintenance, requiring no painting or sealing like wood, and they won't warp or rot.

They are also environmentally friendly, as aluminum is recyclable. Furthermore, aluminum offers excellent thermal performance when combined with thermal breaks, rivaling uPVC in energy efficiency.

While wood provides a natural look, aluminum strikes a balance between aesthetics, durability, and energy efficiency, making it a versatile choice for windows









ALUKING: Your Leading Aluminium System Solutions Provider

ALUKING is a reputable and innovative aluminium system company specializing in the design, manufacturing, and distribution of high-quality aluminium sliding and casement systems. With a strong commitment to excellence, we have emerged as a prominent player in the industry, catering to diverse clientele worldwide.

Established with a vision to revolutionize the aluminium system market, ALUKING has continuously strived to deliver cutting-edge solutions that combine aesthetics, functionality, and sustainability. Our team of seasoned engineers and designers are dedicated to creating bespoke aluminium systems that meet the unique needs of each project, whether it's for residential, commercial, or industrial applications.

At ALUKING, we pride ourselves on our comprehensive product range, which includes an array of top-notch aluminium sliding and casement systems. From sleek and modern sliding doors that offer seamless integration with outdoor spaces to versatile casement windows that enhance natural ventilation, our products are engineered to elevate spaces and add value to any property.

Quality is the cornerstone of our business philosophy. We source only premium-grade materials, ensuring our aluminium systems are not only visually appealing but also durable and robust, capable of withstanding various environmental conditions. Rigorous quality control measures are implemented throughout the production process to ensure each system complies with international standards.

Our commitment to sustainability drives us to adopt eco-friendly practices in our operations. We prioritize energy-efficient designs that reduce environmental impact and help clients achieve their sustainability goals. Additionally, ALUKING actively participates in recycling initiatives to minimize waste generation and promote a greener future.

Customer satisfaction is paramount, and we continuously strive to exceed expectations. Our dedicated customer support team is readily available to assist clients with expert guidance, from product selection to installation and after-sales service. We believe in nurturing long-term partnerships with our clients, ensuring a seamless experience throughout their association with ALUKING.

Through continuous research and development, ALUKING stays at the forefront of industry trends, consistently introducing innovative aluminium system solutions that redefine spaces and inspire architectural possibilities.

Whether you are an architect, contractor, or homeowner, ALUKING offers a one-stop-shop for all your aluminium sliding and casement system needs. Join us in creating spaces that blend style, functionality, and sustainability with our exceptional aluminium system solutions. Experience the ALUKING advantage today.

 $Design \,\&\, Technical\, collaboration\, with\, STAYFIX\, LTD.\, UK.$ 









CASEMENT WINDOW



CASEMENT DOOR



	ALUKING HS2500 SYSTEMS	06
	ALUKING GS2500 SYSTEMS	10
	ALUKING HS2900 SYSTEMS	14
	ALUKING GS2900 SYSTEMS	18
+	SLIDING PREMIUM SERIES	
	ALUKING HS3200 SYSTEMS	22
	ALUKING HS3600 SYSTEMS	26
	ALUKING GS3600 SYSTEMS	30
	ALUKING HS4200 SYSTEMS	34
+	- SLIDING PREMIUM MINIMAL SERIES	
	ALUKING H300 MINIMAL SYSTEMS	38
	ALUKING H360 MINIMAL SYSTEMS	42
	ALUKING H400 MINIMAL SYSTEMS	48
•	- CASEMENT SERIES	
	ALUKING CS3000 SYSTEMS	52
	ALUKING CS6000 SYSTEMS	56

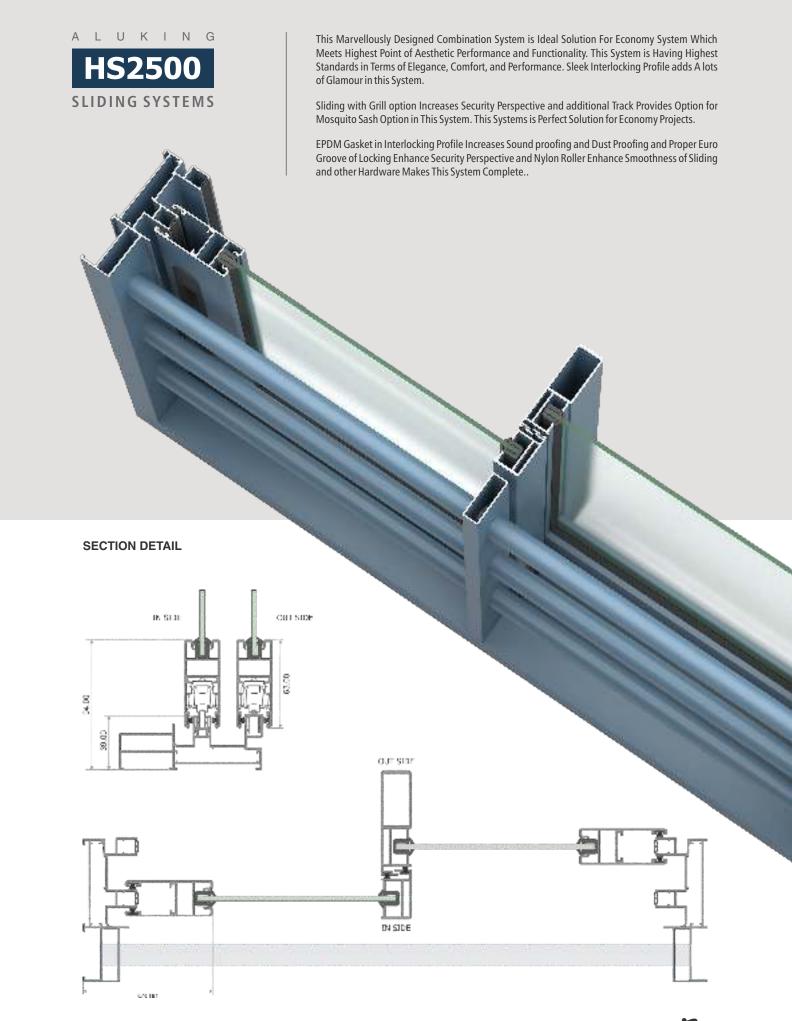
- CASEMENT PREMIUM DOOR SERIES

**ALUKING DS6000 SYSTEMS** 

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SLIDING SYSTEM







: 42.5mm : 101mm : 65mm
: 65mm
: 21mm
: Up to 80Kg/Pair
: 5 to 8mm
: 1800mm
: Available
: Available

#### **WATER DRAINAGE**





AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANCE



WATER TIGHTNESS

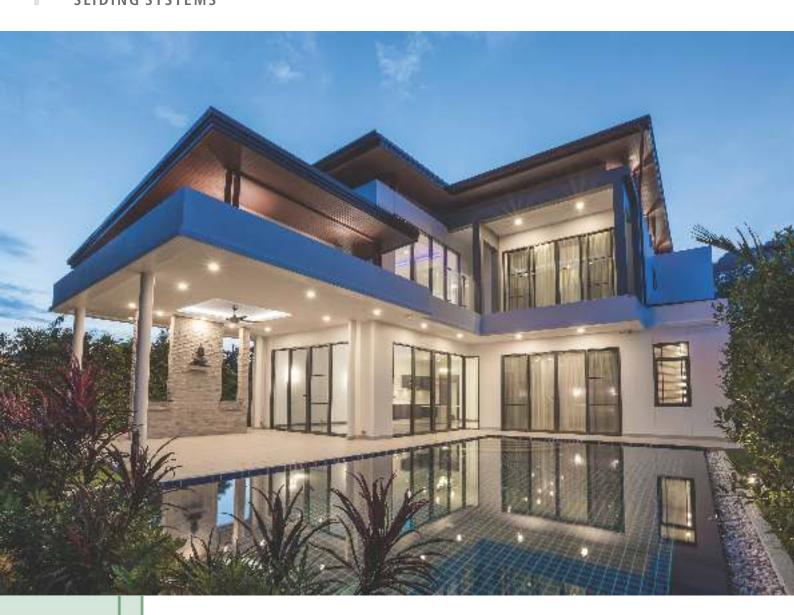


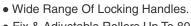
AIR TIGHTNESS

- Flexible Design
- Design for Bungalows & Project
- Perfect Solution for Small Opening
- Combination Of Sliding & Fix Windows
- Sleeker & Studier
- Smooth & Effortless During Operation
- Security Grill Option Available
- Single & Multi Point Locking
- SS304 U-Groove Bottom Rail For Smooth Sliding
- Reinforcement Interlock Available To Resist Wind Pressure In High Rise
- Fix & Adjustable Rollers Available
- Provision For Mosquito Mesh
- Applicable To Buildings With Special Mobility Characteristic.







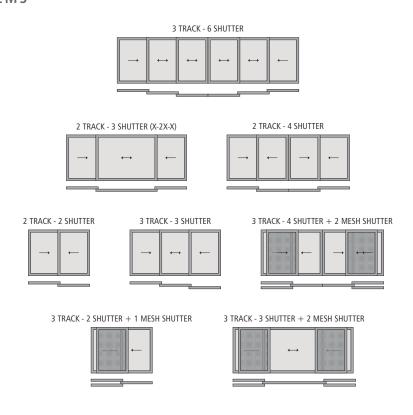


- Fix & Adjustable Rollers Up To 80 Kg Capacity.
- Single Point Auto Lock.
- Euro Groove Multi Point Locking System
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint.
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

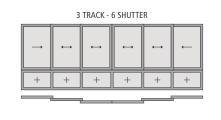


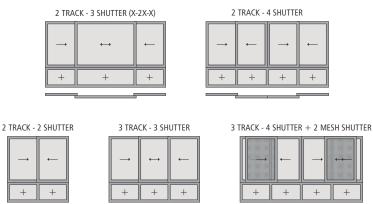


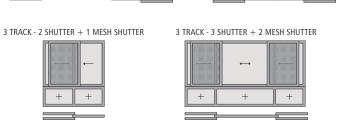
## WINDOW POSSIBILITIES

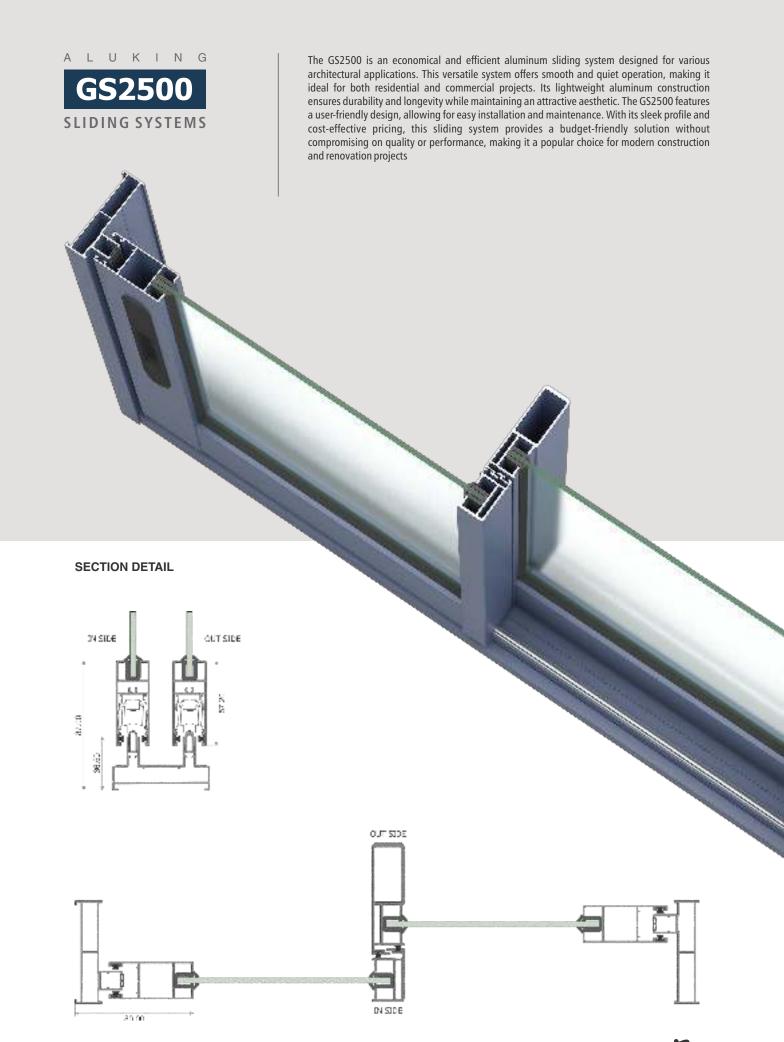


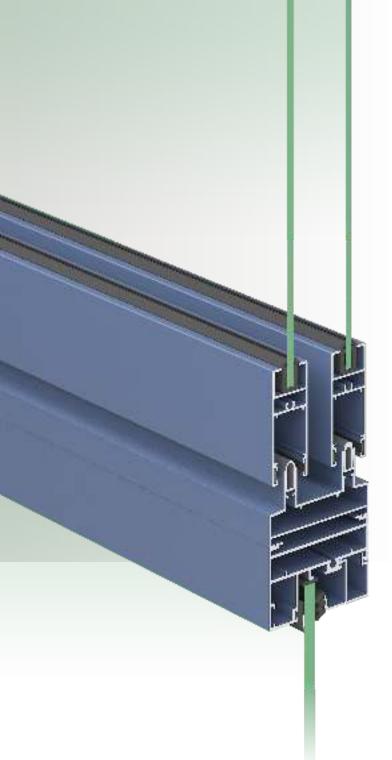
## **BOTTOM FIX TYPOLOGY**











Frame Height	: 36.5mm
▶ 3-track Outer Width	: 101mm
▶2-track Outer Width	: 65mm
Interlocking Sightline	: 21mm
▶ Roller Capacity	: Up to 80Kg/Pair
Glass Thickness	: 5 to 8mm
Max Shutter Height	: 1800mm
Mosquito Track Locking	: Available
▶ Top & Bottom Fix Option	: Available

#### **WATER DRAINAGE**





AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION





IMPACT RESISTANCE

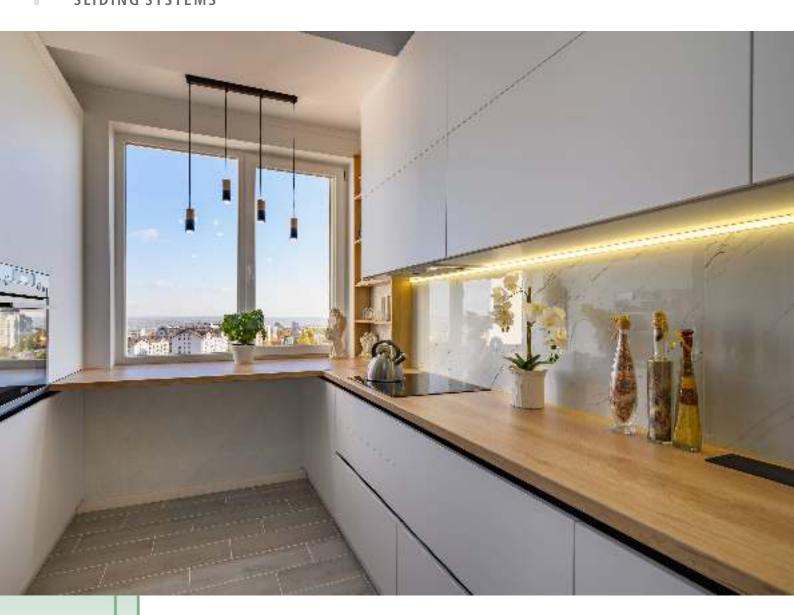


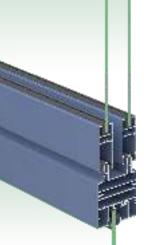
- Flexible Design
- Especially For Low Rises
- Perfect Solution for Small Opening
- Combination Of Sliding & Fix Windows
- Sleeker & Studier
- Smooth & Effortless During Operation
- Single & Multi Point Locking
- SS304 U-Groove Bottom Rail For Smooth Sliding
- Reinforcement Interlock Available To Resist Wind Pressure.
- Fix & Adjustable Rollers Available
- Provision For Mosquito Mesh
- Applicable To Buildings With Special Mobility Characteristic.





# GS2500 HARDWARE SPECIFICATIONS



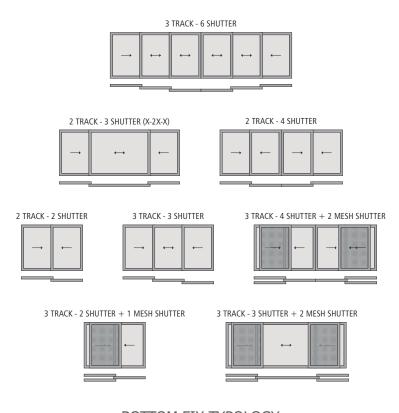


- Wide Range Of Locking Handles.
- Fix & Adjustable Rollers Up To 80 Kg Capacity.
- Single Point Auto Lock.
- Euro Groove Multi Point Locking System
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint.
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

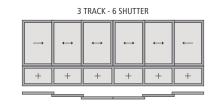


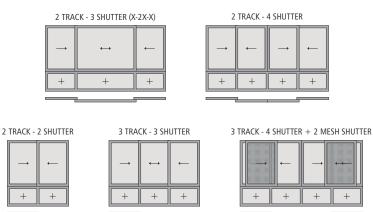


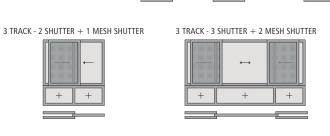
## WINDOW POSSIBILITIES



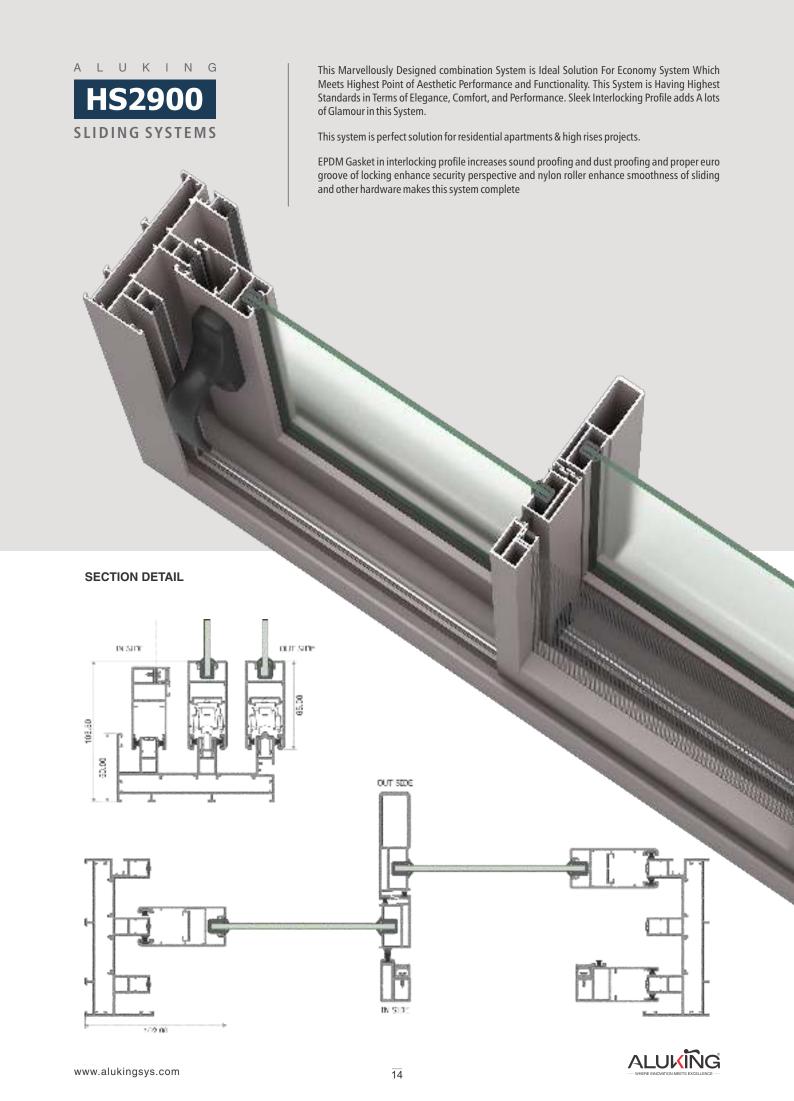
## **BOTTOM FIX TYPOLOGY**

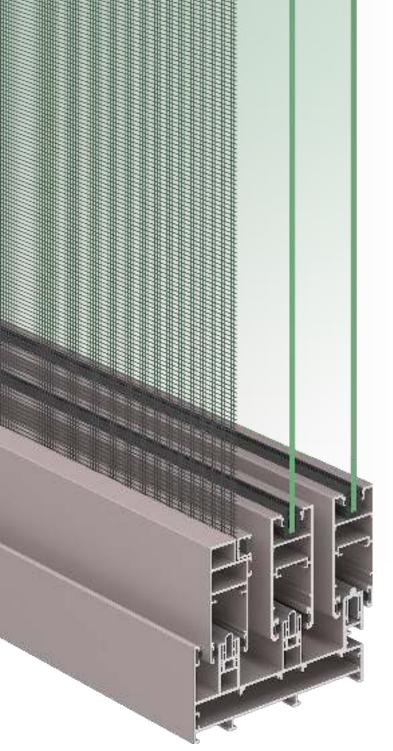






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AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANCE



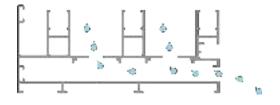
WATER TIGHTNESS



**TECHNICAL SPECIFICATION** 

: 50mm
: 115mm
: 72.5mm
: 22.5mm
: Upto 120kg/pair
: 5 To 24mm
: 2100mm
: Available
: Single & Multi-Point

#### WATER DRAINAGE



- Flexible Design.
- Design for Bungalows & Project
- Combination Of Sliding & Fix Windows.
- Sleeker & Studier.
- Smooth & Effortless During Operation.
- Up To 24mm Glass Option Available.
- Single & Multi Point Locking.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Reinforcement Interlock Available To Resist Wind Pressure In High Rise.
- Fix & Adjustable Rollers Available.
- Provision For Mosquito Mesh.
- Proper Solution For Sliding Along With Top Fix Or Bottom Fix Windows.
- One Unit Look Of Sliding And Fix Combination Increases Beauty Of This System.
- Ensures Safety when Bottom Fixed in High Rise.







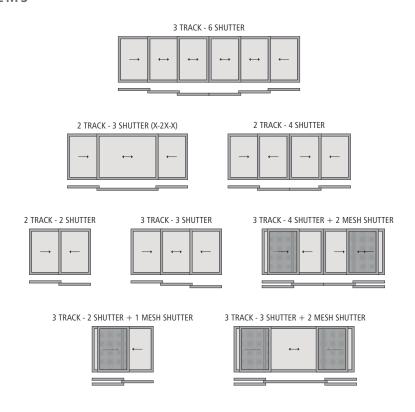


- Wide Range Of Locking Handles.
- Fix & Adjustable Rollers Up To 120 Kg Capacity.
- Single Point Auto Lock.
- Euro Groove Multi Point Locking System
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

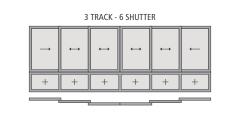


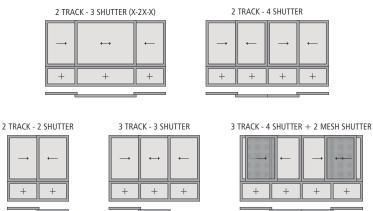


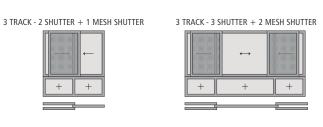
## WINDOW POSSIBILITIES

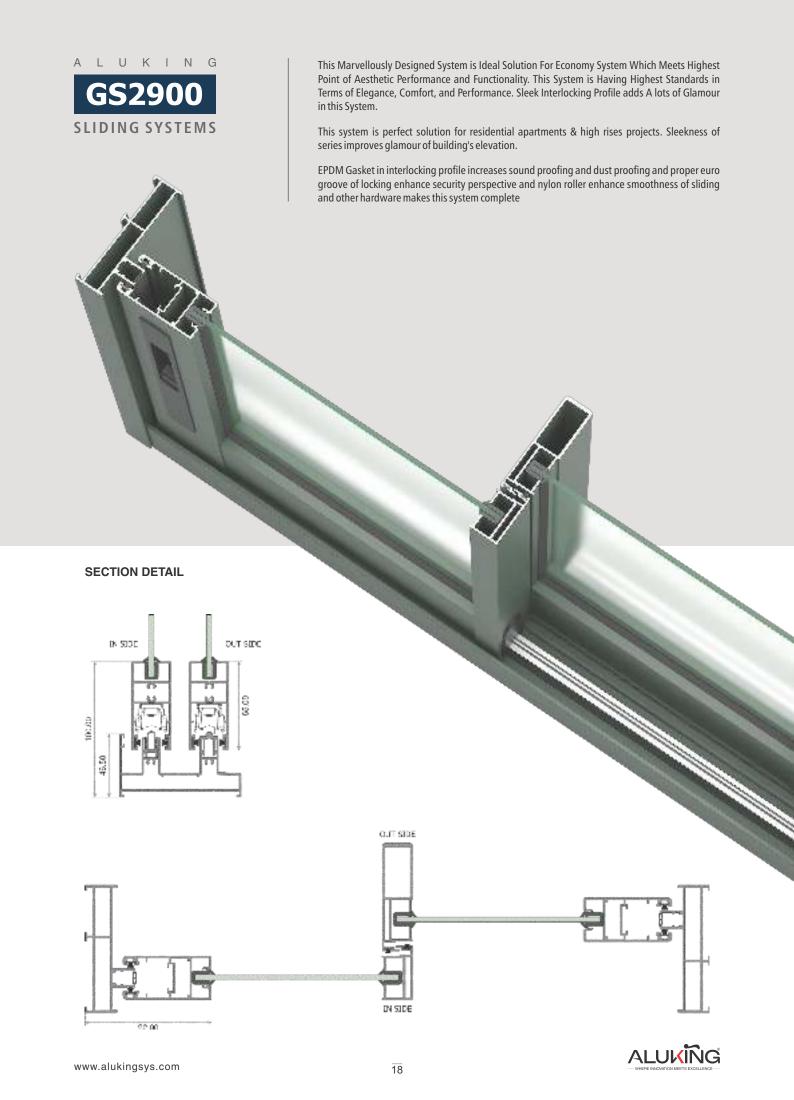


## **BOTTOM FIX TYPOLOGY**





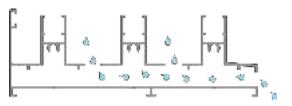






▶ Bottom Frame Height	: 46.5mm
▶ Vertical Frame Height	: 24mm
▶ 3-track Outer Width	: 136mm
▶2-track Outer Width	: 93.5mm
Interlocking Sightline	: 22.5mm
▶ Roller Capacity	: Upto 120 Kg/pair
▶ Glass Thickness	: 5mm To 24mm
Max Shutter Height	: 2100mm
▶ Slim Meeting Section	: Available
▶ Mosquito Track Locking	: Available
Profile	

### **WATER DRAINAGE**



- Flexible Design.
- Design for Bungalows & Project
- Sleeker & Studier.
- Smooth & Effortless During Operation.
- Narrow Sightings With Lateral Sill 90mm Only With 22.5mm Slimiest Interlocking Profile.
- Up To 24mm Glass Option Available.
- Single & Multi Point Locking.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Reinforcement Interlock Available To Resist Wind Pressure In High Rise.
- Fix & Adjustable Rollers Available.
- Provision For Mosquito Mesh.
- Applicable To Buildings With Special Mobility Characteristics.
- Ease Of Use & High Functionality.



AIR PERMEABILITY



SOUND INSULATION



WATER TIGHTNESS



WIND RESISTANCE

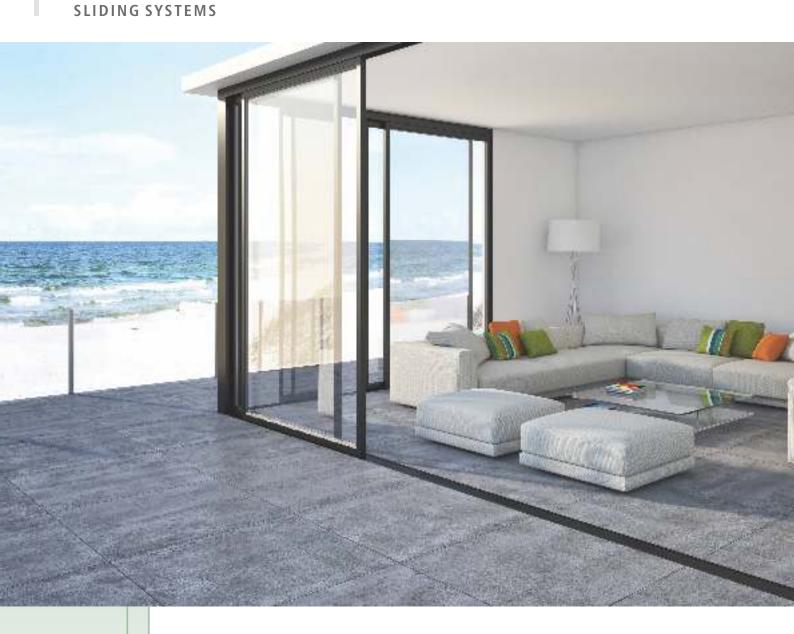


IMPACT RESISTANCE









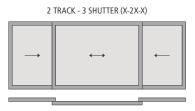


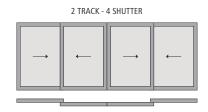
- Fix & Adjustable Rollers Up To 120 Kg Capacity.
- Single Point Auto Lock.
- Euro Groove Multi Point Locking System
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

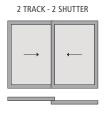


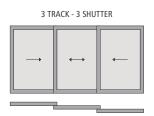


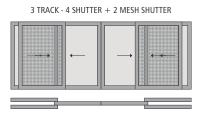
# GS2900 WINDOW POSSIBILITIES

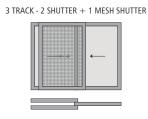


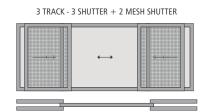




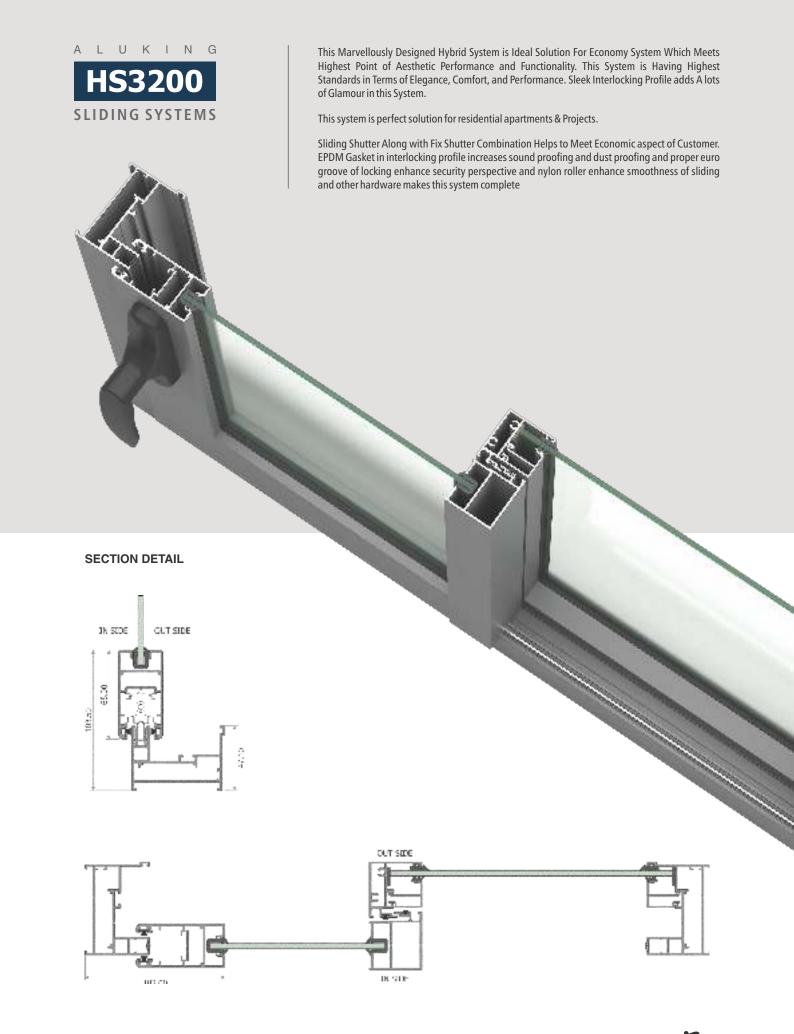


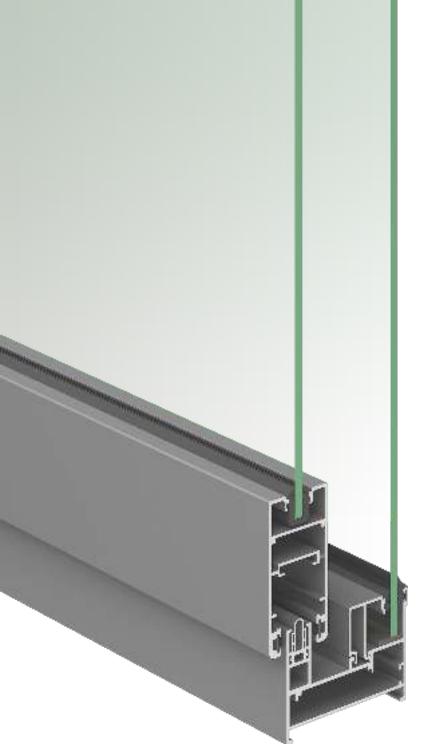






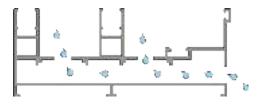






Frame Height	: 47mm
▶3-track Outer Width	: 115.5mm
▶2-track Outer Width	: 70mm
▶ Interlocking Sightline	: 39mm
▶ Roller Capacity	: Upto 120kg/pair
Glass Thickness	: 5 To 24mm
▶ Max Shutter Height	: 2400mm
▶ Sliding With Fix Option	: Available

#### **WATER DRAINAGE**





AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANCE



WATER TIGHTNESS



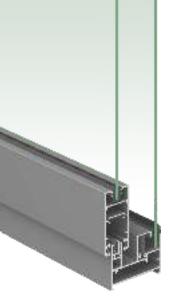
AIR TIGHTNESS

- Hybridness Of Sliding Along With Fix Shutter Combination
- Especially For High Rises.
- Sleeker & Studier.
- Smooth & Effortless During Operation.
- Various Configuration Possible To Meet Requirement Of Even The Most Embodies Architectural Projects.
- Maintenance Free.
- Applicable To Buildings With Specials Mobility Characteristics.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Fix & Adjustable Rollers Available.
- Provision For Mosquito Mesh.









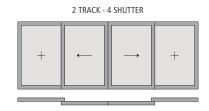
- Wide Range Of Locking Handles.
- Fix & Adjustable Rollers Up To 120 Kg Capacity.
- Single Point Auto Lock.
- Euro Groove Multi Point Locking System
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

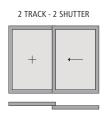


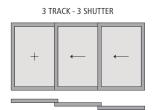


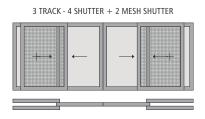
# HS3200 WINDOW POSSIBILITIES

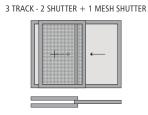
2 TRACK - 3 SHUTTER (X-2X-X)

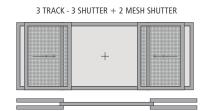




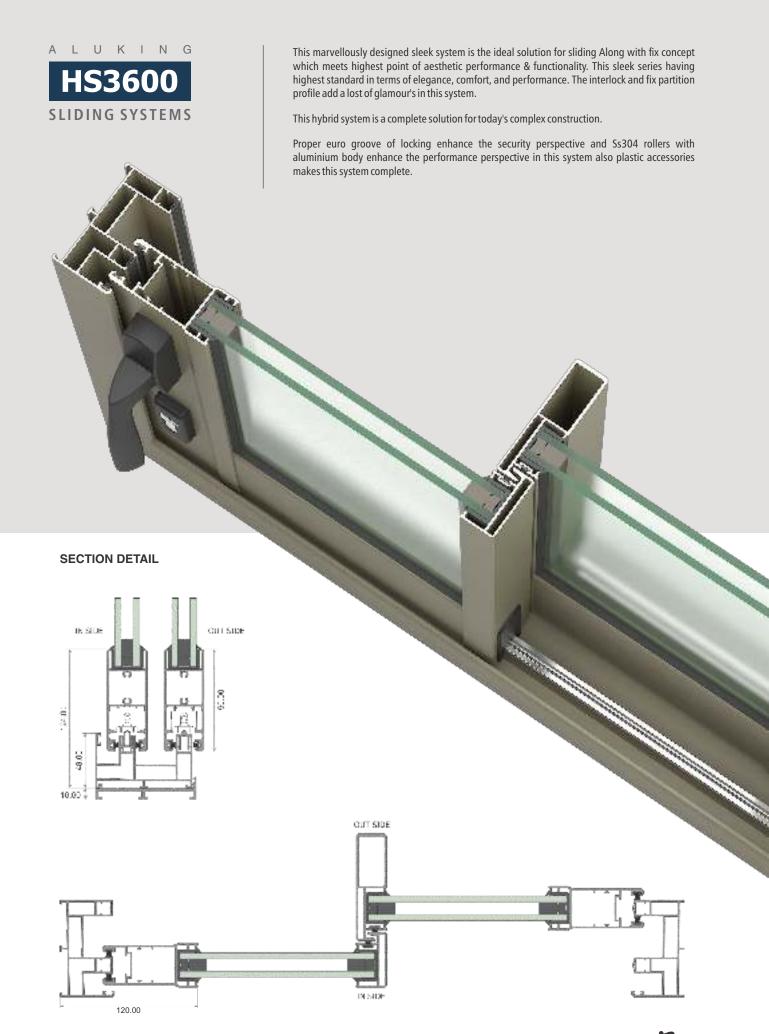


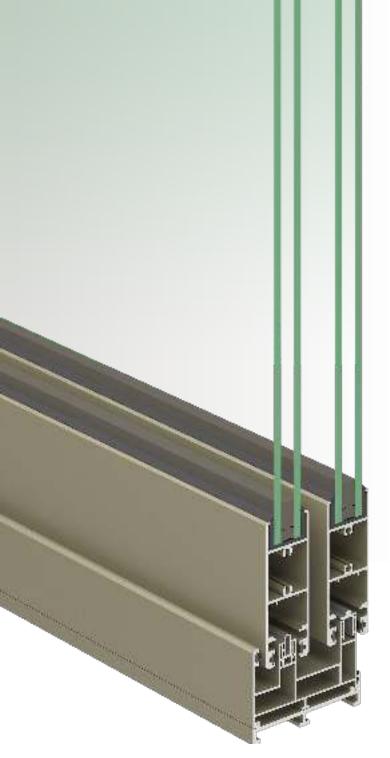














AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANC



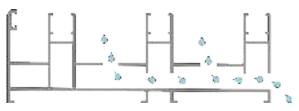
WATER TIGHTNESS



AIR TIGHTNESS

Frame Height	:	48mm
▶ 3-track Outer Width	:	135mm
▶2-track Outer Width	:	85mm
Interlocking Sightline	:	26mm
▶ Roller Capacity	:	Upto 200 Kg/pair
Glass Thickness	:	5mm To 26mm
► Max Shutter Height	:	3200mm
Security Key Locking Option	:	Available
▶ Top & Bottom Fix Option	:	Available
▶ Bottom Seal	:	Available

#### WATER DRAINAGE



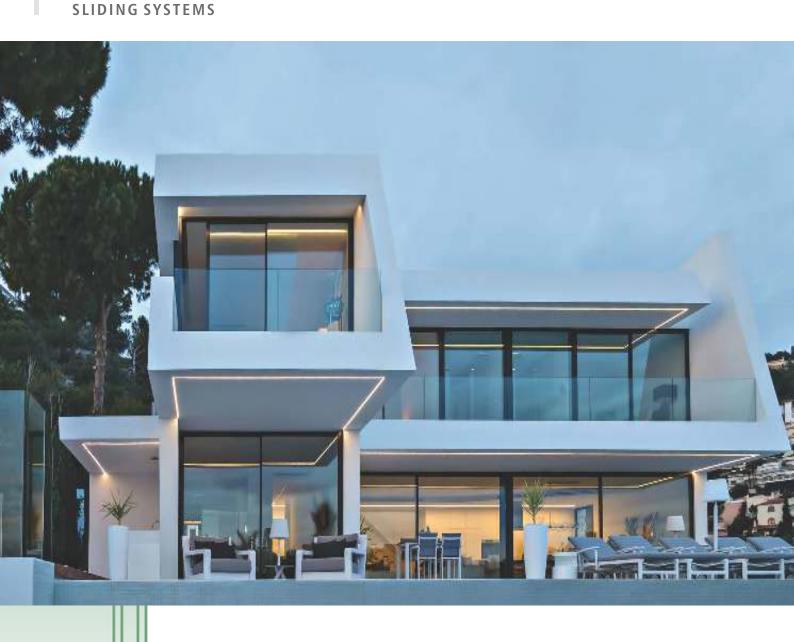
#### **SLIM MEETING PROFILE**



- Modern Design.
- Design for Bungalows & Project
- Sleeker & Studier.
- Smooth & Effortless During Operation.
- Proper Solution For Today's Complex Construction.
- Combination Of Sliding & Fix Windows.
- Maintenance Free.
- Security Key Locking Option Available For Safety.
- Bottom Sill Available For Protection Of Leakage Issue.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Fix & Adjustable Rollers Available.
- SS304 Wheel High Speed Roller Available For Heavy Duty Shutter Up To 200 Kg.
- Provision For Mosquito Mesh.







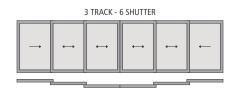


- Fix & Adjustable Rollers Up To 200 Kg Capacity.
- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Euro Groove Multi Point Locking System.
- Cylinder key locking for heavy security .
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.

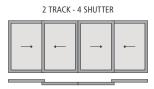




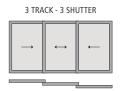
# HS3600 WINDOW POSSIBILITIES

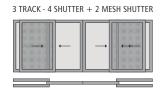


2 TRACK - 3 SHUTTER (X-2X-X)

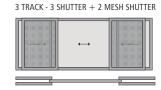


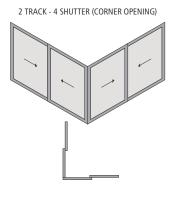
2 TRACK - 2 SHUTTER

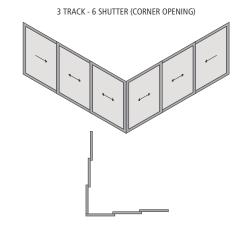


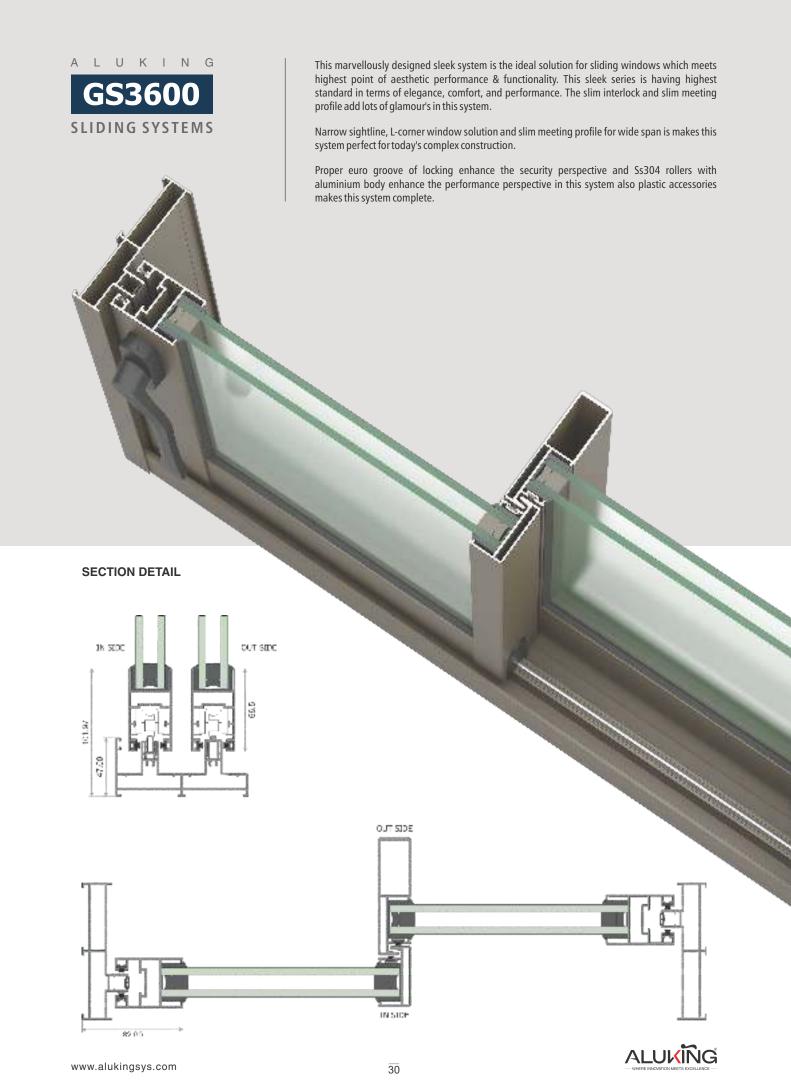


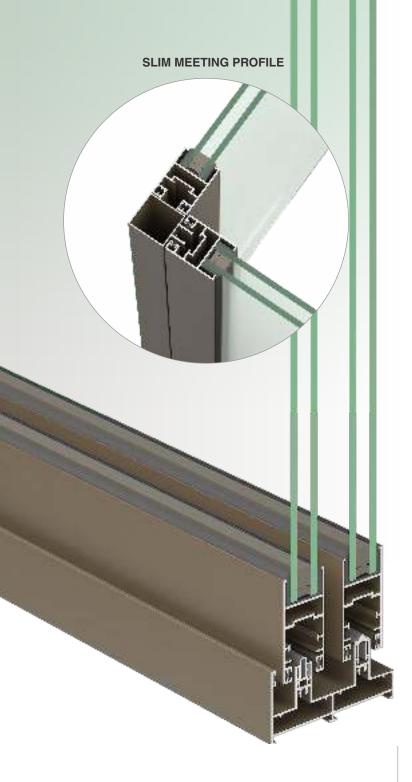














AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANCE



WATER TIGHTNESS



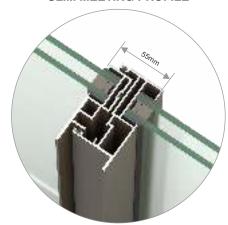
**TECHNICAL SPECIFICATION** 

Frame Height	: 47mm
3 - Track Frame Width	: 160mm
▶2 - Track Frame Width	: 109.5mm
Interlocking Profile Width	: 26mm
Roller Weight Capacity	: Upto 200 Kg/Pair
Glass Thickness	: 5mm To 26mm
Max Shutter Height	: 3200mm
Slim Meeting Option	: Available (55mm)
L-Corner Window	: Available

#### **WATER DRAINAGE**



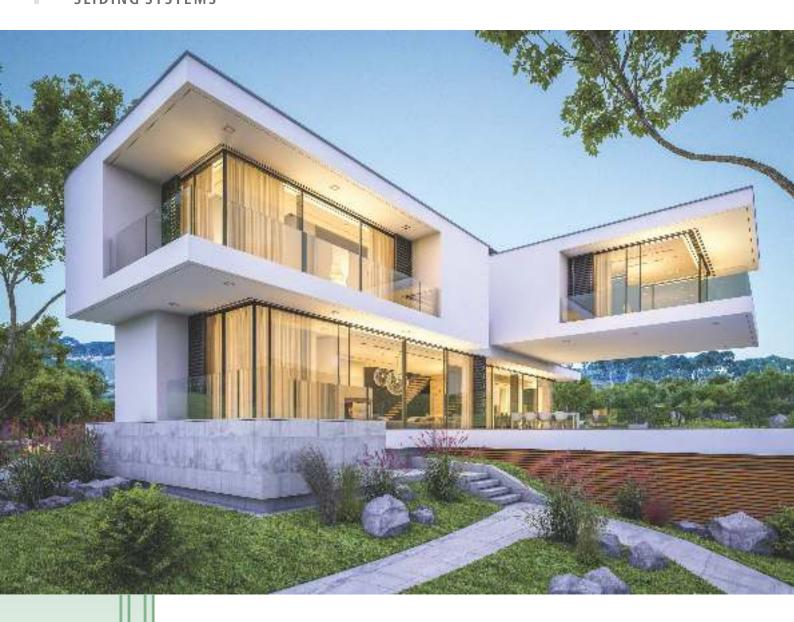
#### **SLIM MEETING PROFILE**



- Flexible Design.
- Design for Bungalows & Project
- Smooth & Effortless During Operation.
- Narrow Sightings With Lateral Sill 80mm Only With 26mm Slimest Interlocking Profile.
- External & Internal Corner Opening Solution.
- Slim Meeting (55mm) Profile To Maintain Slimness Of System In Wide Openings Also.
- Discreet Corner Post.
- Up To 26mm Glass Option Available.
- Single & Multi Point Locking.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Reinforcement Interlock Available To Resist Wind Pressure In High Rise.
- Applicable To Buildings With Special Mobility Characteristics.
- Ease Of Use & High Functionality.
- L-Corner Window without Corner Mullion.







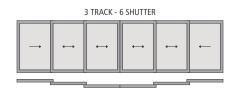


- Fix & Adjustable Rollers Up To 200 Kg Capacity.
- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Euro Groove Multi Point Locking System.
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.

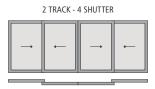




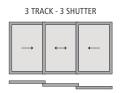
# WINDOW POSSIBILITIES

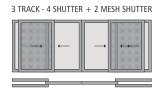


2 TRACK - 3 SHUTTER (X-2X-X)

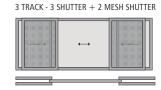


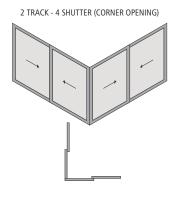
2 TRACK - 2 SHUTTER

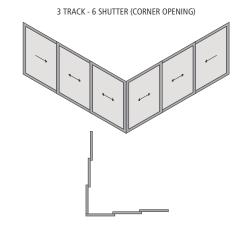


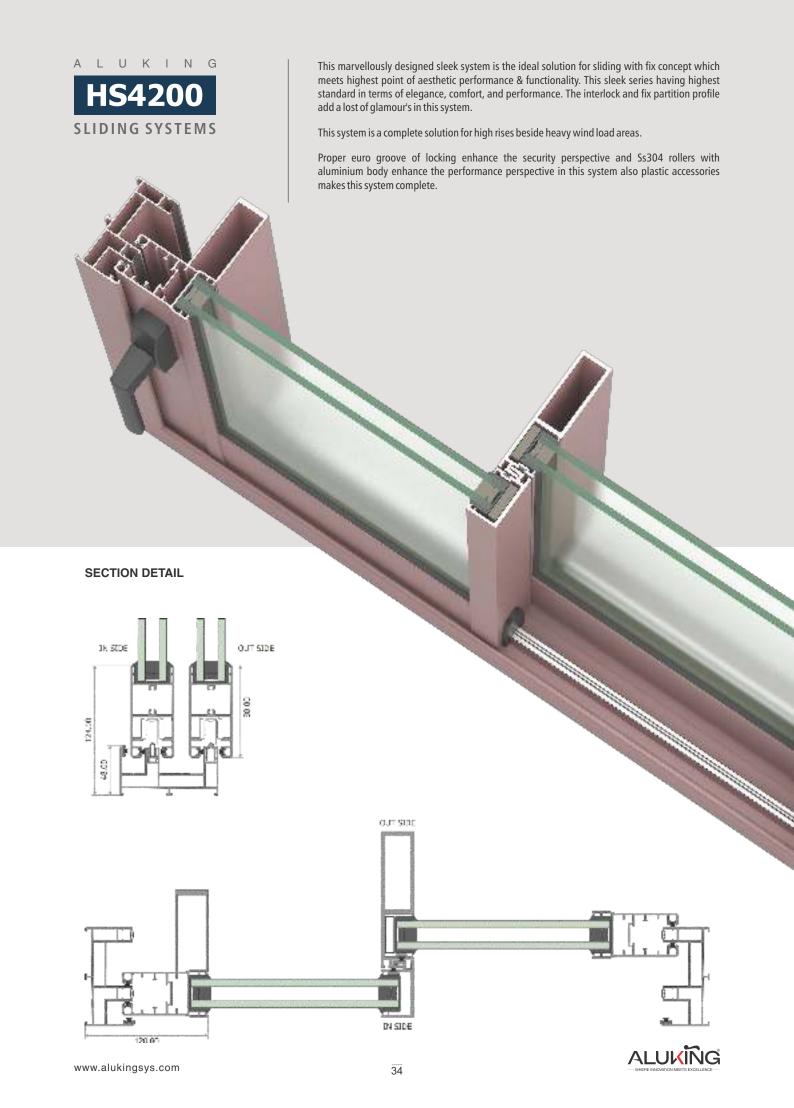


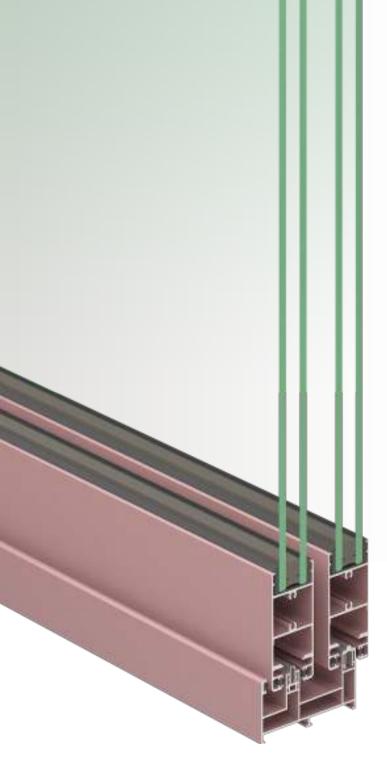






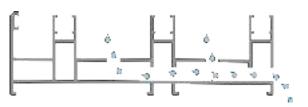






Frame Height	: 48mm
▶ 3-track Outer Width	: 152.5mm
▶2-track Outer Width	: 95.5mm
Interlocking Sightline	: 32mm
▶ Roller Capacity	: Upto 300kg/pair
▶ Glass Thickness	: 24mm To 32mm
Max Shutter Height	: 4200mm
▶ Handle Section With	: Available
Reinforcement	

#### **WATER DRAINAGE**



- Modern Design.
- Design for Bungalows & Project.
- Sleeker & Studier.
- Handle Section With Reinforcement To Stand against Wind Load In High Rises.
- Large Window Openings Up To 4200mm In Height Possible.
- Smooth & Effortless During Operation.
- Multi Point Locking.
- Maintenance Free.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Fix & Adjustable Rollers Available.
- SS304 Wheel High Speed Roller Available For Heavy Duty Shutter Up To 300 Kg.
- Provision For Mosquito Mesh.



AIR PERMEABILITY



SOUND INSULATION



WATER TIGHTNESS



WIND RESISTANCE



IMPACT RESISTANCE



AIR TIGHTNESS





# HS4200 HARDWARE SPECIFICATIONS





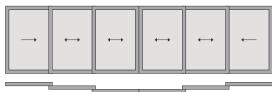
- Fix Rollers Up To 300 Kg Capacity.
- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Euro Groove Multi Point Locking System.
- Customized Plastic Components Like Interlock Cap, Lock Guide, & Buffer Bump Stop Etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.





# HS4200 WINDOW POSSIBILITIES

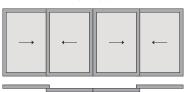
3 TRACK - 6 SHUTTER



2 TRACK - 3 SHUTTER (X-2X-X)



2 TRACK - 4 SHUTTER



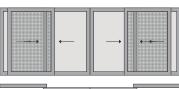
2 TRACK - 2 SHUTTER



3 TRACK - 3 SHUTTER



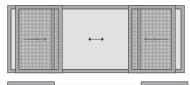
3 TRACK - 4 SHUTTER + 2 MESH SHUTTER



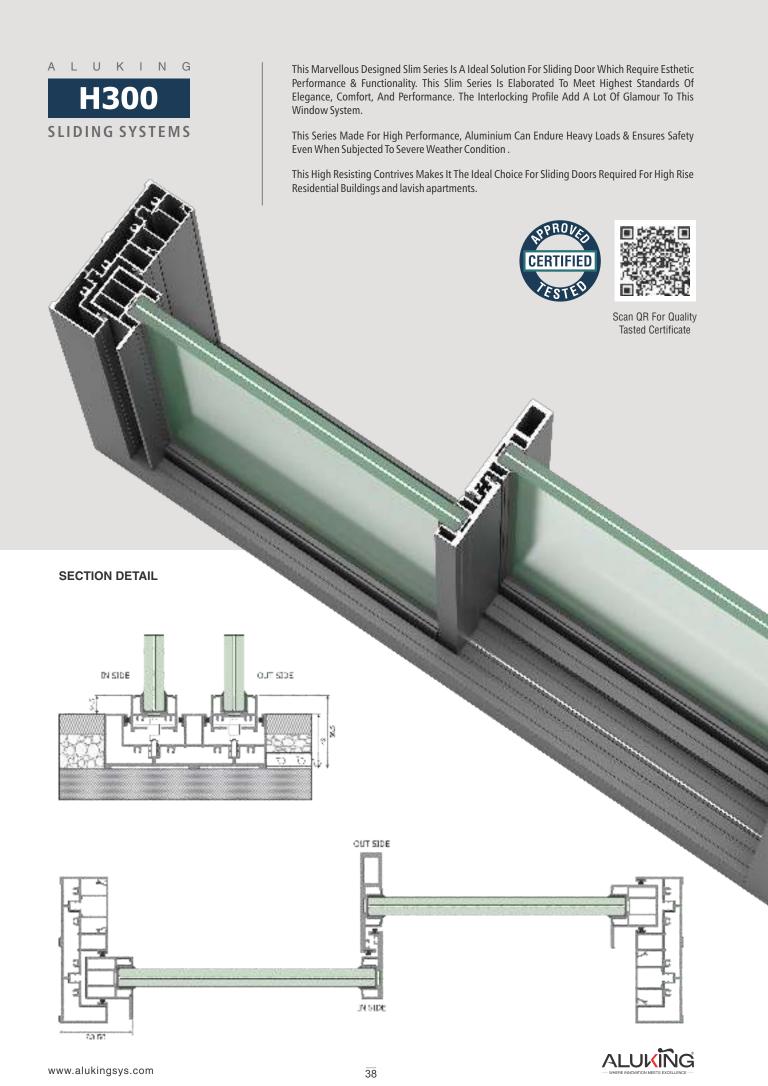
3 TRACK - 2 SHUTTER + 1 MESH SHUTTER

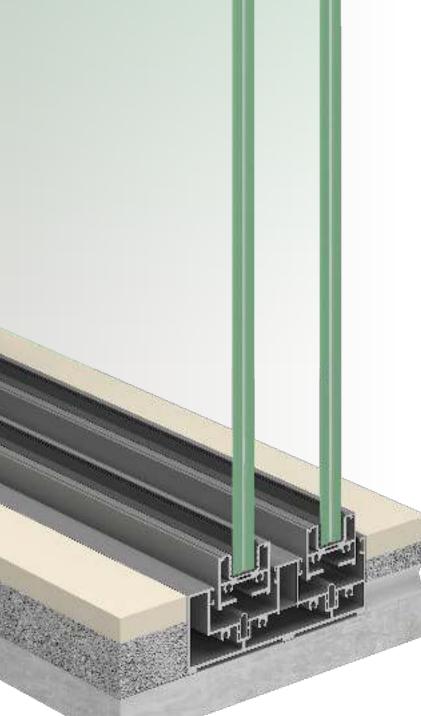


3 TRACK - 3 SHUTTER + 2 MESH SHUTTER



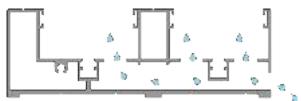






Outer Frame Height	: 42mm
▶3 Track Outer Width	: 187.7mm
▶2 Track Outer Width	: 125mm
Interlocking Sightline	: 18mm
▶ Roller Capacity	: Upto 350kg/pair
▶ Glass Thickness	: 5mm To 26mm
Max Shutter Height	: 3000mm
Slim Meeting Section	: Available
Floor Conceal Option	: Available
Railing Option	: Available

### WATER DRAINAGE



- Minimalist Design.
- Design for Bungalows & Project.
- Sleeker & Studier.
- A Frame less Aspect By Concealed Outer Frame In Building's Construction.
- Extremely Slim Interlocking Profile (18mm) That Gives An Uninterrupted View.
- Enhanced Natural Light Thank's To System's Minimal Design & Wide Glazing Options.
- Exceptional Sound Insulation.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Increased Static Load & Functionality In Case Of Severe Weather Condition.
- Up To 26mm Glass Option Available.
- Reinforcement Interlock Available To Resist Wind Pressure In High Rise.
- SS304 Wheel High Speed Roller Available For Heavy Duty Shutter Up To 350 Kg.



AIR PERMEABILITY



SOUND INSULATION



WATER TIGHTNESS



WIND



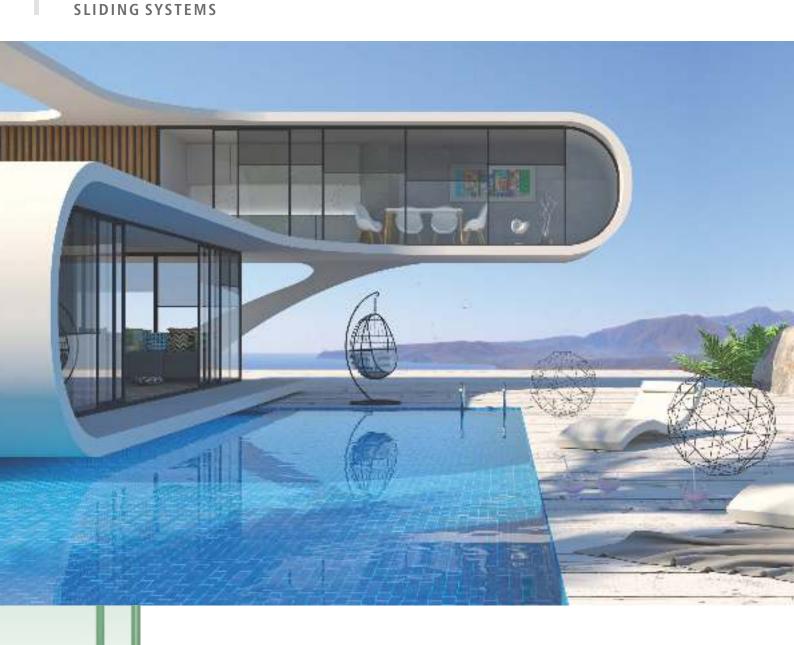
IMPACT RESISTANCE



AIR







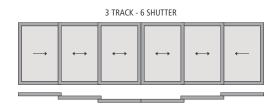


- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Top & Bottom locking mechanism
- Customized Plastic Components Like handle adapter, frame joint adapter, shootbolt guide etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.





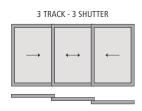
## WINDOW POSSIBILITIES

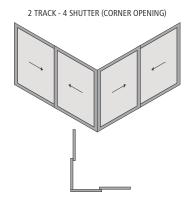


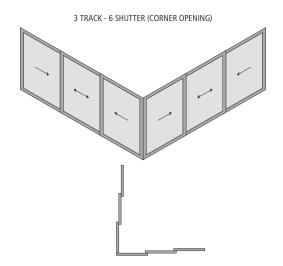


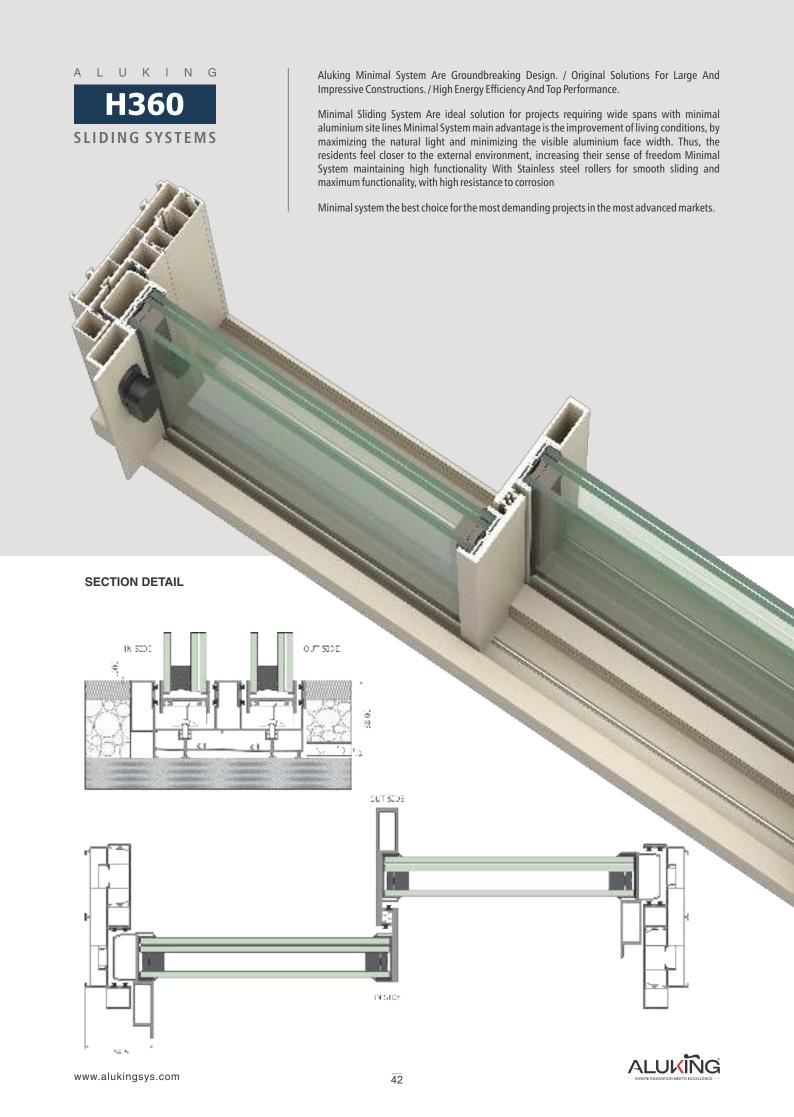


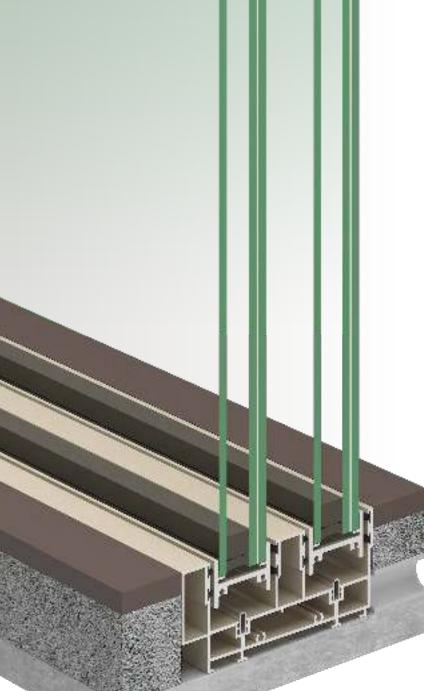












Outer Frame Height	: 68mm
▶ 2 Track Outer Width	: 155mm
Interlocking Sightline	: 20mm
Roller Capacity	: Upto 500kg/pair
Glass Thickness	: 8mm to 36mm
Max Shutter Height	: 5000mm
Slim Meeting Section	: Available
Floor Consile Option	: Available
L-corner Option	: Available

### WATER DRAINAGE



### **SYSTEM SPECIFICATION**

- Minimalist Design.
- Design for Bungalows & Project.
- Sleeker & Studier.
- External & Internal Corner Opening Solution.
- Discreet Corner Post.
- A Frame less Aspect By Concealing Outer Frame In Construction.
- Extremely Slim Interlocking Profile (20mm) That Gives An Uninterrupted View.
- Enhanced Natural Light Thanks To System's Minimal Design.
- Large Window Opening Up To 4500 mm In Height Possible.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Increased Static Load & Functionality In Case Of Severe Weather Condition. 8mm to 36mm Glass Option Available.
- SS304 Wheel High Speed Roller Available For Heavy Duty Shutter Up To 500 Kg.



AIR PERMEABILITY

WIND RESISTANCE



IMPACT

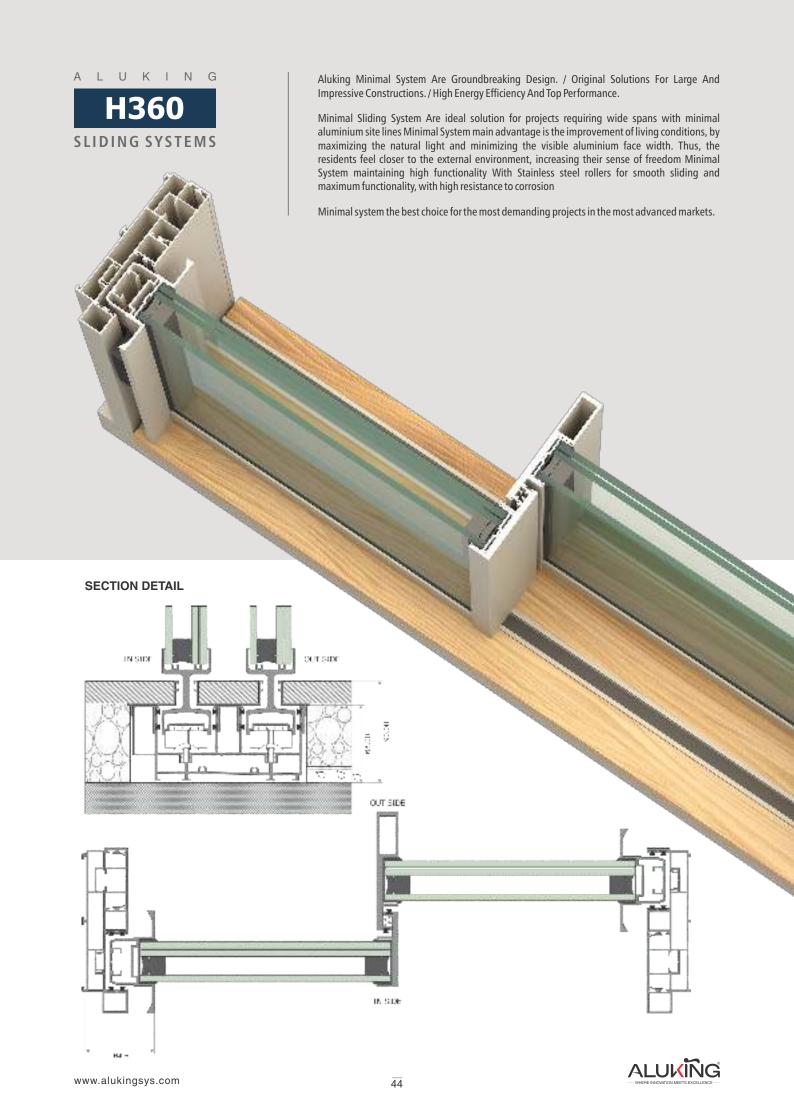


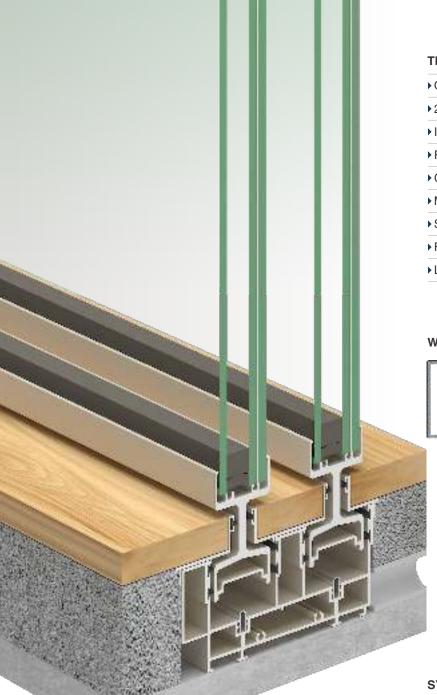
WATER TIGHTNESS

Γ AI ICE TIGHT



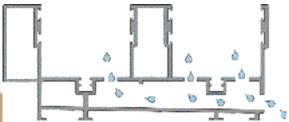






▶ Outer Frame Deep From Floor	:	90mm
▶2 Track Outer Width	:	170mm
Interlocking Sightline	:	20mm
▶ Roller Capacity	:	Upto 500kg/pair
Glass Thickness	:	8mm to 36mm
Max Shutter Height	:	5000mm
Slim Meeting Section	:	Available
Floor Conceal Option	:	Available
L-corner Option	:	Available

### WATER DRAINAGE



- Minimalist Design.
- Design for Bungalows & Project.
- Perfect Solution for inside partition & wheel chair Access Aspect.
- Sleeker & Studier.
- External & Internal Corner Opening Solution.
- Discreet Corner Post.
- A Frame less Aspect By Concealing Outer Frame In Construction.
- Extremely Slim Interlocking Profile (20mm) That Gives An Uninterrupted View.
- Enhanced Natural Light Thanks To System's Minimal Design.
- Large Window Opening Up To 5000mm In Height Possible.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Solid SS Track Support Available for Heavy Shutter.
- Increased Static Load & Functionality In Case Of Severe Weather Condition.



AIR PERMEABILITY



SOUND INSULATION



WATER TIGHTNESS



WIND RESISTANCE



IMPACT ESISTANCE

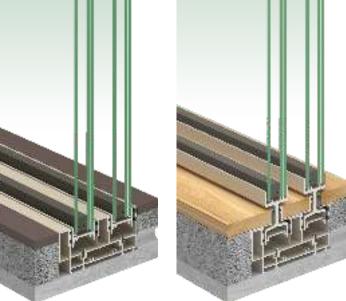


AIR TIGHTNESS







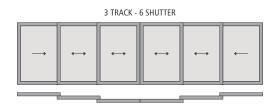


- Fix Rollers Up To 500 Kg Capacity.
- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Top & Bottom locking mechanism
- Customized Plastic Components Like handle adapter, frame joint adapter, shootbolt guide etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.





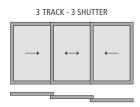
# WINDOW POSSIBILITIES

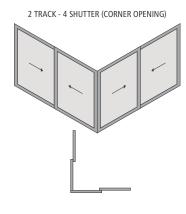


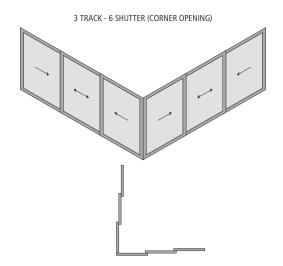


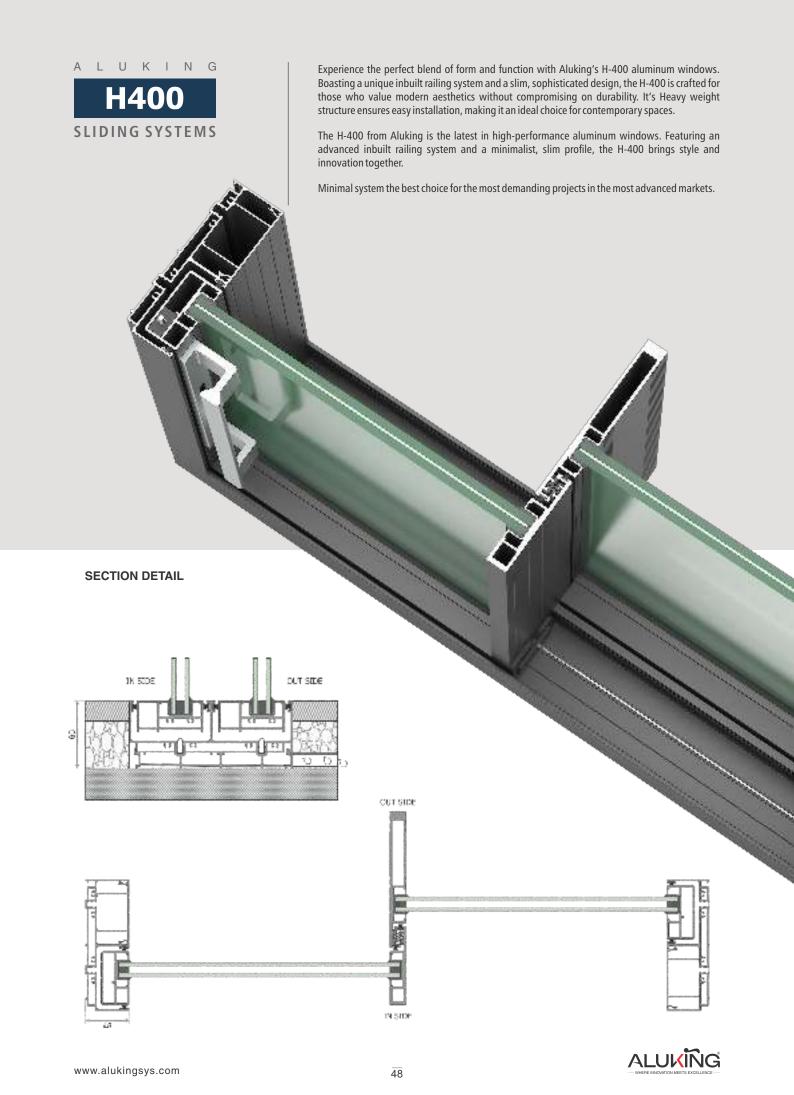


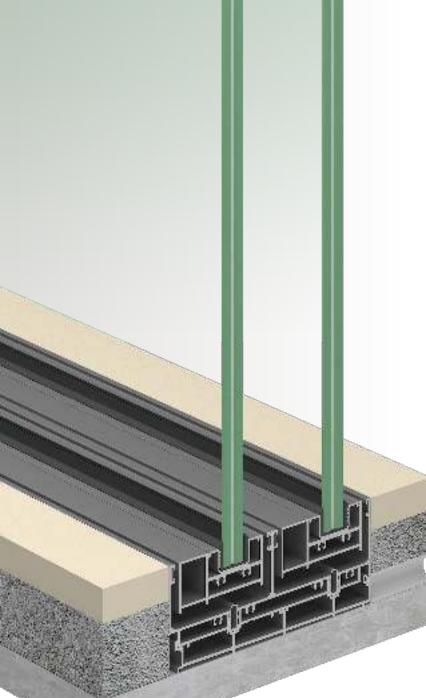






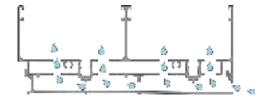






Frame Height	: 48mm
▶ Bottom Cill Height	: 12mm
▶ 3-track Outer Width	: 217mm
▶2-track Outer Width	: 145mm
Interlocking Sightline	: 18mm
▶ Roller Capacity	: Up to 500Kg/Pair
Glass Thickness	: 12 to 32mm
► Max Shutter Height	: 4500mm
▶ Slim Meeting Section	: Available
Floor Conceal Option	: Available
L - Corner Option	: Available
▶ Railing Option	: Available

### WATER DRAINAGE



- Minimalist Design.
- Design for Bungalows & Project.
- Sleeker & Studier.
- External & Internal Corner Opening Solution.
- Discreet Corner Post.
- A Frame less Aspect By Concealing Outer Frame In Construction.
- Extremely Slim Interlocking Profile (18mm) That Gives An Uninterrupted View.
- Enhanced Natural Light Thanks To System's Minimal Design.
- Large Window Opening Up To 4500 mm In Height Possible.
- SS304 U-Groove Bottom Rail For Smooth Sliding.
- Increased Static Load & Functionality In Case Of Severe Weather Condition. 12mm to 32mm Glass Option Available.
- SS304 Wheel High Speed Roller Available For Heavy Duty Shutter Up To 500 Kg.



AIR PERMEABILITY



SOUND INSULATION



WATER TIGHTNESS



WIND RESISTANCE

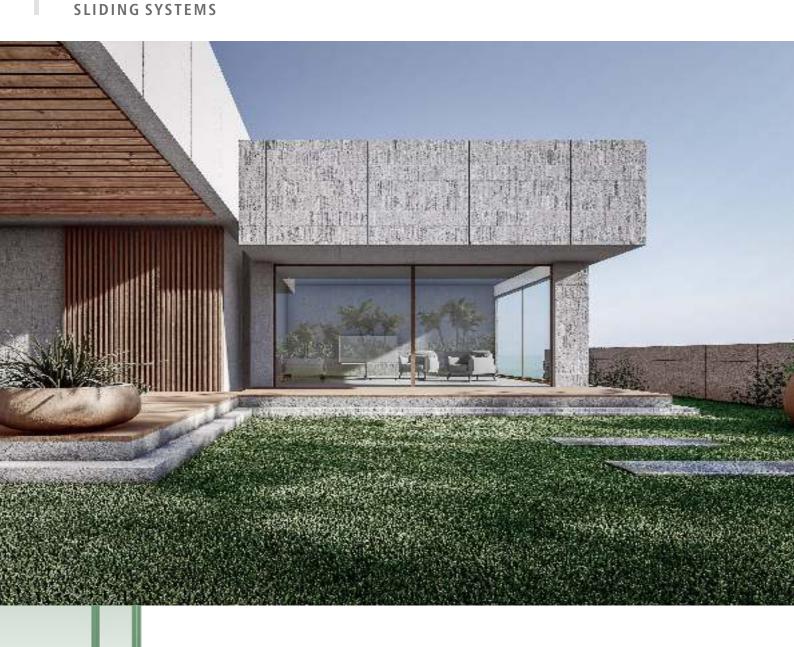


IMPACT



AIR IGHTNESS



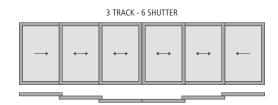


- Fix Rollers Up To 500 Kg Capacity.
- SS304 Wheel Roller with German Ball Bearing for Smooth Sliding in Heavy Shutter.
- Top & Bottom locking mechanism
- Customized Plastic Components Like handle adapter, frame joint adapter, shootbolt guide etc.
- Non Return Drainage Solution.
- All Size Of Glass Packers And Frame Packers.
- Microwave Cured EPDM Rubber Gasket For All Glass Size.
- All Hardware Is Having A 10 Years Of Operational Guarantee.





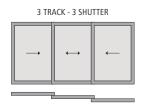
## WINDOW POSSIBILITIES

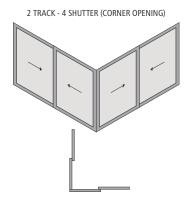


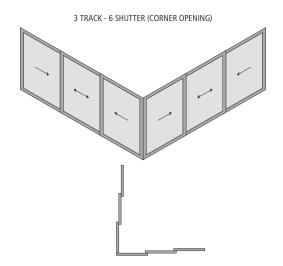












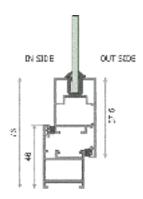


This marvellously designed casement system is the ideal solution for bathroom vents, small windows and small fix partition which meets highest point of aesthetic performance & functionality. This casement series is having highest standard in terms of elegance, comfort, and performance.

Narrow sight line (76mm) with Inside and outside openable option, single point and multi point locking option & friction hinge and butt hinge option full fill all basic need of customer.

Proper euro groove of locking enhance the security perspective and heavy duty butt hinges enhance the performance perspective in this system also plastic accessories makes this system complete.

### **SECTION DETAIL**









Outer Frame Height	: 46mm
▶ Shutter Section Height	: 57.5mm
▶ Section Sightline	: 76mm
▶ Glass Thickness	: Upto 8mm
▶ Multi Point Locking	: Available
▶ Hinge Option	: Butt Hinge
Friction Stay Option	: Available

### **WATER DRAINAGE**





AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT



WATER TIGHTNESS

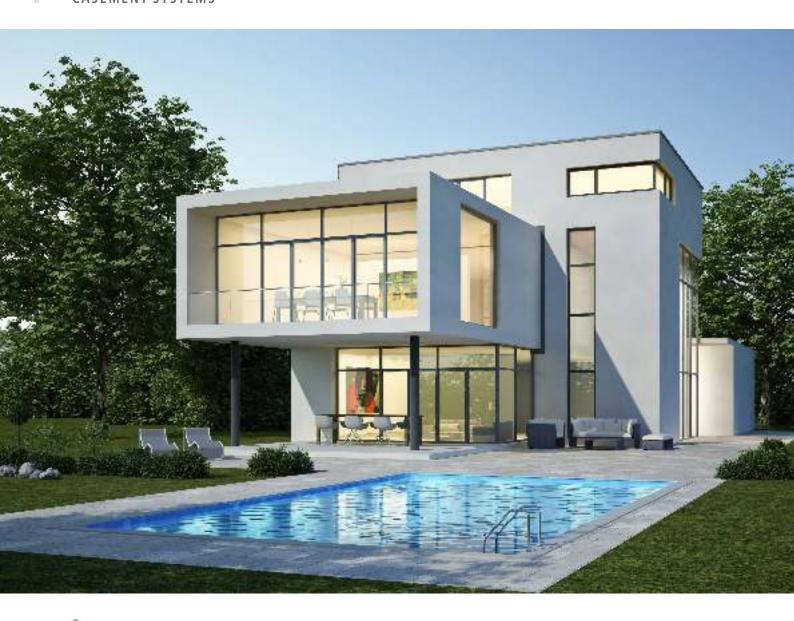


**SYSTEM SPECIFICATION** 

- Flexible Design.
- 29mm Module.
- Especially For Bathroom Vents And Small Windows.
- Smooth & Effortless During Operation.
- Single Point And Multi Point Locking.
- Butt Hinge And Friction Hinge Option Available.
- Up To 8mm Glass Option Available.
- Inside And Outside Opening Possible.
- Corner Post For Shutter And Frame For Hairline
- Narrow Sightings (76mm) With Lateral Sill.
- Exceptional Sound Insulation By EPDM Rubber
- Concealed Drainage On Frame.









- Wide Range Of Locking Handles.
- Heavy duty hinges for good performance
- Single Point Lock.
- Euro Groove Multi Point Locking System
- friction hinges for small windows
- Restriction arm to restrict windows
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee



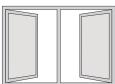


# CS3000 WINDOW POSSIBILITIES

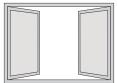




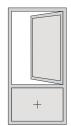
DOUBLE OPENABLE + MULLION



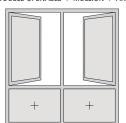
DOUBLE OPENABLE



 ${\sf SINGLE\ OPENABLE\ +\ FIX}$ 



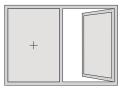
DOUBLE OPENABLE + MULLION + FIX



DOUBLE OPENABLE + FIX



FIX + SINGLE OPENABLE



DOUBLE OPENABLE + CENTER FIX



FIX



TOP HUNG



FIX+TOP HUNG



FIX+TOP HUNG+OPENABLE

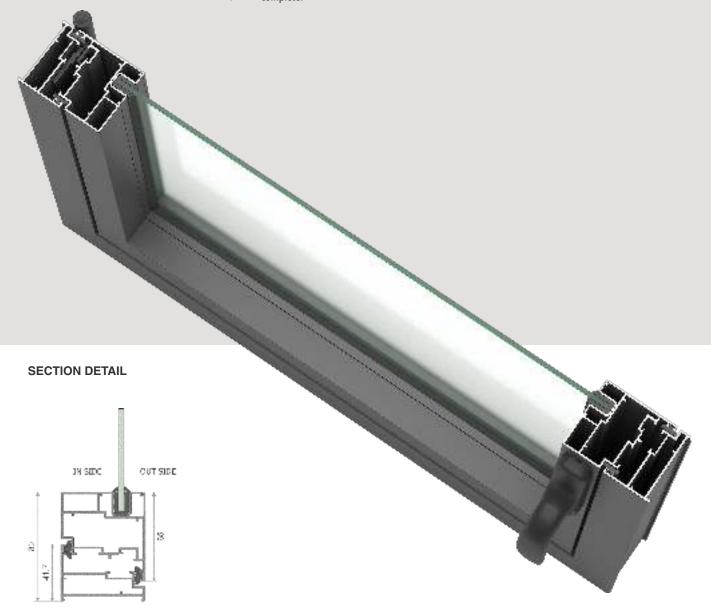


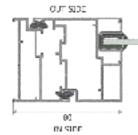


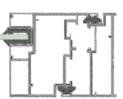
This marvellously designed slim casement system is the ideal solution for lavish bungalows, villas & residential and commercials buildings which meets highest point of aesthetic performance & functionality. This slim casement series is having highest standard in terms of elegance, comfort, and performance.

Narrow sightline (80mm) with Inside and outside openable option, single point and multi point locking option & heavy duty fix hinge option full fills all basic need of customer.

Proper euro groove of locking enhance the security perspective and heavy duty fix hinges enhance the performance perspective in this system also plastic accessories makes this system complete.











Outer Frame Height	: 42mm
Shutter Section Height	: 65mm
Section Sightline	: 80mm
Glass Thickness	: Upto 26mm
▶ Multi Point Locking	: Available
▶ Hinge Option	: Fix Hinge & Butt Hinge
Friction Stay Option	: Available

### WATER DRAINAGE





AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT



WATER TIGHTNESS



AIR TIGHTNESS

- Minimalist Design.
- 60mm Module.
- Design for Bungalows & Project.
- Smooth & Effortless During Operation.
- Single Point And Multi Point Locking.
- Fix Hinge And Friction Hinge Option Available.
- Up To 26mm Glass Option Available.
- Inside And Outside Opening Possible.
- Corner Post For Shutter And Frame For Hairline Joint.
- Narrow Sightings (80mm) With Lateral Sill.
- Exceptional Sound Insulation By EPDM Rubber Gasket
- Concealed Drainage On Frame.
- Fly Mullion For Double Opening.

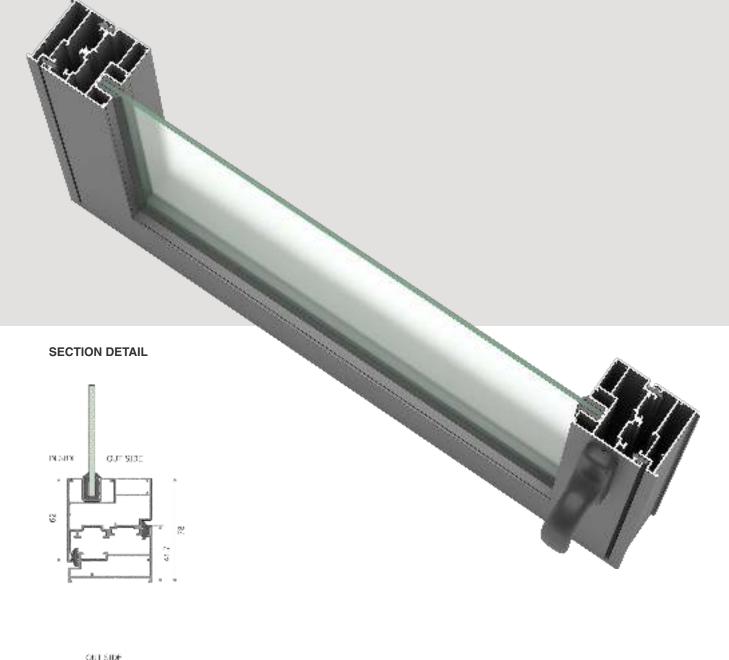


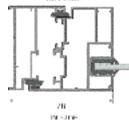


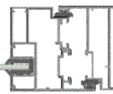
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Narrow sightline (80mm) with Inside and outside openable option, single point and multi point locking option & heavy duty fix hinge option full fills all basic need of customer.

Proper euro groove of locking enhance the security perspective and heavy duty fix hinges enhance the performance perspective in this system also plastic accessories makes this system complete.









Outer Frame Height	: 42mm
Shutter Section Height	: 62mm
Section Sightline	: 78mm
Glass Thickness	: Upto 26mm
Multi Point Locking	: Available
Opening Degree	: 180°
Friction Stay Option	: Available

LOCK POSITION



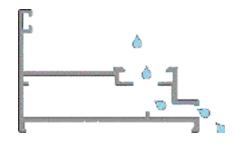
TILT POSITION



TURN POSITION



### **WATER DRAINAGE**









WIND RESISTANCE





IMPACT RESISTANCE



- Minimalist Design.
- 60mm Module.
- Design for Bungalows & Project.
- Smooth & Effortless During Operation.
- Multi Point Locking.
- Up To 26mm Glass Option Available.
- Corner Post For Shutter And Frame For Hairline Joint.
- Narrow Sightings (78mm) With Lateral Sill.
- Exceptional Sound Insulation By EPDM Rubber
- Concealed Drainage On Frame & Competition.
- Fly Mullion For Double Opening.





# CS6000 HARDWARE SPECIFICATIONS





- Wide Range Of Locking Handles.
- heavy duty hinges for good performance
- Single Point Lock.
- Euro Groove Multi Point Locking System
- friction hinges for small windows
- Restriction arm to restrict windows
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee







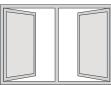
## WINDOW POSSIBILITIES

### CASEMENT SYSTEMS

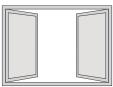
SINGLE OPENABLE



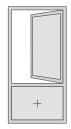
DOUBLE OPENABLE + MULLION



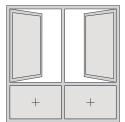
DOUBLE OPENABLE



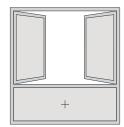
SINGLE OPENABLE + FIX



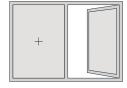
DOUBLE OPENABLE + MULLION + FIX



DOUBLE OPENABLE + FIX



FIX + SINGLE OPENABLE



DOUBLE OPENABLE + CENTER FIX



FIX



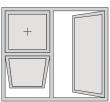
TOP HUNG



FIX+TOP HUNG



FIX+TOP HUNG+OPENABLE

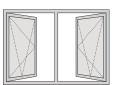


### TILT & TURN TYPOLOGY

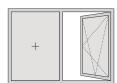
SINGLE OPENABLE TILT & TURN



DOUBLE OPENABLE TILT & TURN



FIX + SINGLE OPENABLE TILT & TURN

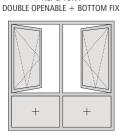


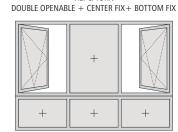
TILT & TURN

TILT & TURN  ${\sf SINGLE\ OPENABLE\ +\ BOTTOM\ FIX}$ 



TILT & TURN





**ALUKING** 







AIR PERMEABILITY



WIND RESISTANCE



SOUND INSULATION



IMPACT RESISTANCE



WATER TIGHTNESS



AIR TIGHTNESS

: 60.5mm
: 91.4mm
: 125mm
: Upto 32mm
: Available
: Available
: Heavy Duty Door Hinges

#### **WATER DRAINAGE**



### **HI-TECH FEATURES**



AUTOMATIC OPEN-CLOSE FUNCTION





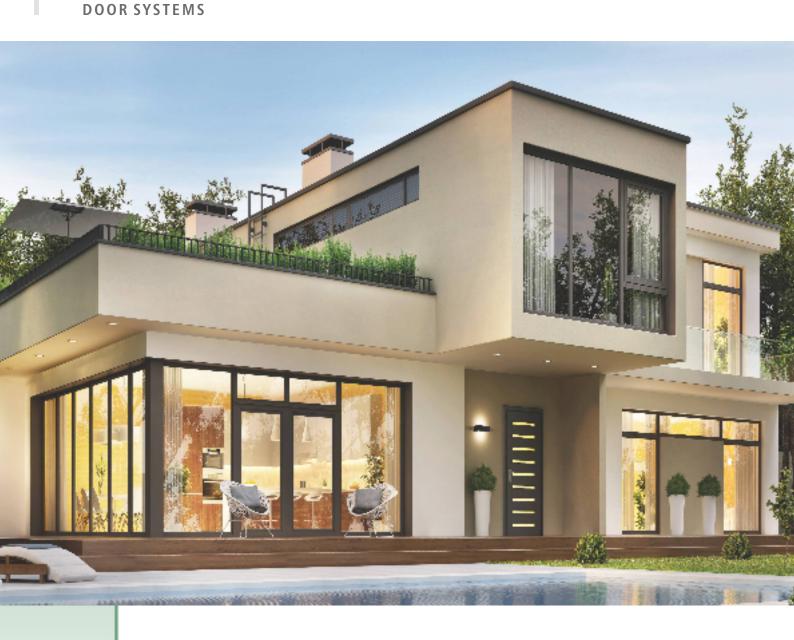


TOUCH SCREEN REMOTE CONTROL VOICE CONTROL

- Modern Design.
- 60mm Module.
- Design for Bungalows & Project.
- Smooth & Effortless During Operation.
- Multi Point, Mortise & Mortise With Multipoint Locking.
- Heavy Duty Door Hinge Available With Adjustable Facility
- Up To 32mm Glass Option Available.
- Inside And Outside Opening Possible.
- Corner Post For Shutter And Frame For Hairline Joint.
- Narrow Sightlines (125mm) With Lateral Sill.
- Exceptional Sound Insulation By EPDM Rubber Gasket.
- Concealed Drainage On Frame & Competition.
- Disabled Access Bottom Available.
- Fly Mullion For Double Opening.







- Wide Range Of Mortise Handles.
- Heavy Duty Hinges For Good Performance
- Mortise With Multi Point Locking System
- Euro Groove Multi Point Locking System
- Mortise Single Point Locking System
- Non Return Drainage Solution
- All Size Of Glass Packers And Frame Packers
- Heavy Duty Adjustable Corner Cleat For Hair Line Joint
- Microwave Cured EPDM Rubber Gasket For All Glass Size
- All Hardware Is Having A 10 Years Of Operational Guarantee

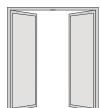




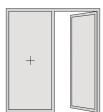
# DS6000 DOOR POSSIBILITIES



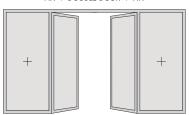
DOUBLE DOOR



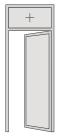
FIX + SINGLE DOOR



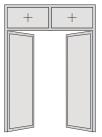
FIX + DOUBLE DOOR + FIX



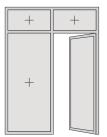
 $\mathsf{TOP}\;\mathsf{FIX}\;+\;\mathsf{SINGLE}\;\mathsf{DOOR}$ 



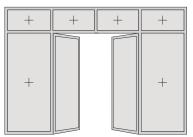
 $\mathsf{TOP}\;\mathsf{FIX}\;+\;\mathsf{DOUBLE}\;\mathsf{DOOR}$ 



 $\mathsf{TOP}\;\mathsf{FIX}\;+\;\mathsf{SIDE}\;\mathsf{FIX}\;+\;\mathsf{SINGLE}\;\mathsf{DOOR}$ 



TOP FIX + SIDE FIX + DOUBLE DOOR





NO	TES:			



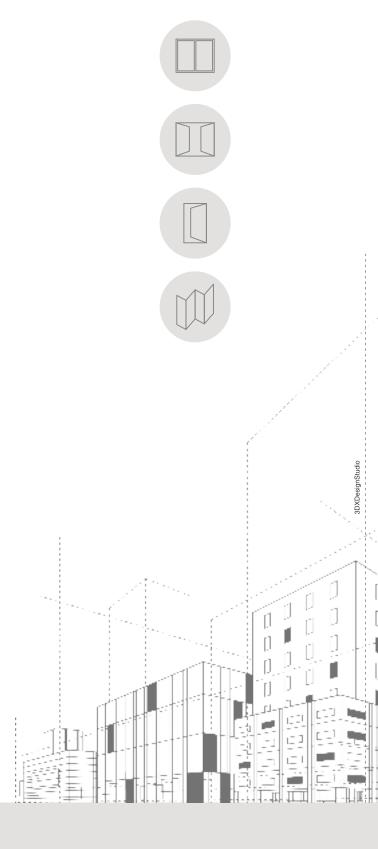


# WE OFFER WIDE **PRODUCT** RANGE

ALUKING

- SLIDING WINDOWS
- SLIDING DOORS
- **♦ MINIMAL SLIDING WINDOW**
- CASEMENT SLIDING WINDOW
- **CASEMENT SLIDING DOOR**
- SLIDING & FOLDING SYSTEM
- **♦ TILT & TURN WINDOW**
- **AUTOMATIC OPENABLE WINDOW**





### **RARE WINDOW SYSTEM (INDIA)**



