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#### WHY ALUMINIUM WINDOWS & DOORS



- Aluminum windows and doors combine strength, design flexibility, energy efficiency, and low maintenance, making them an excellent choice for both residential and commercial spaces.
- You can also choose from a vast array of colors to suit your home, including a dual-color option where the inside and outside colors can be different.



#### **BENEFITS**



Easy To Maintain



Best in Class Warranty



Sound Insulation



Impact Resistant



Affordable



No Termites



Durable



Anti-Burglary Lock For Extra Security



Wind Load Bearing Capacity

#### **FEATURES**



Thermal Efficiency



Corrosion Resistant



Water Tightness



Immunity to Dust



Design Adaptability



Drought



Air Permeability



Water Intrusion



Custom-Engineered Rollers





- Soni Alu Glaze System has been making, providing, and building solutions for the architectural and building industries that enhance façades for more than 22 years.
- We have a diverse collection of top-notch double-glazing products, including windows, doors, conservatories, and orangeries.
- Our commitment to excellence shines through not only in our products but also in our exceptional customer service.
- Our products are carefully manufactured at our Dantali Manufacturing Unit, using specialized machinery imported from Italy.
- We offer a variety of styles that match the look of the home and offices
- With a wide range of products to suit any budget, we have something for everyone.

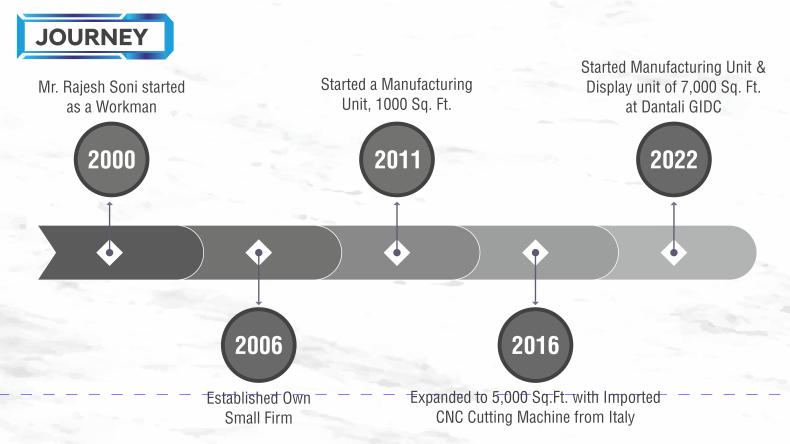




We envision becoming one of the top manufacturers in Gujarat creating sustainable, aesthetically pleasing and technologically advanced aluminium doors and windows solutions by 2028.



We aim to consistently & timely deliver top-quality products with customer satisfaction, and continuously innovate to meet our customers' ever-evolving needs.

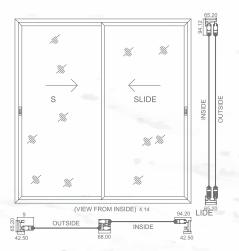


#### **SLIDING WINDOW**





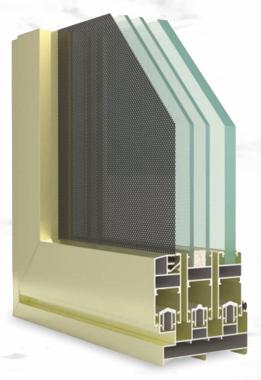
Sliding window features two (or more) horizontal windows fitted with rollers at the bottom for swift sideways movement on tracks.



#### **Euro Slim Series**

Shutter Size	25 mm x 63 mm
2 Track	51 mm x 40 mm
3 Track	101 mm x 43 mm
Window Height	Max. 1800 mm
Sash Weight	Max. 70 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45°/90° with Corner Connector
Glazing Option	Single/ DGU
Mosq. Mesh	Tear Resistant SS Mesh
Finishing	Powder Coating (PU/ Textured finish/ Wood finish)

#### SAG-25MM









#### SLIDING WINDOW



#### SAG-27MM



Application

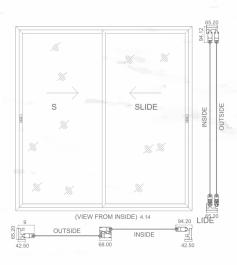






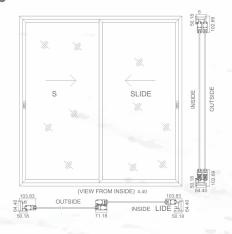


Large/Tall openings



#### Domal

Shutter Size	27 mm x 65 mm
2 Track	45 mm x 45 mm
3 Track	80 mm x 45 mm
Window Height	Max. 1800 mm
Sash Weight	Max. 80 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45° with Corner connector
Glazing Option	Single/ DGU/ Laminate
Mosq. Mesh	Tear Resistant SS Mesh
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)



Shutter Size	29 mm x 65 mm
2 Track	50 mm x 48 mm
3 Track	86 mm x 48 mm
Window Height	2400 mm
Sash Weight	120 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45° with Corner Connector
Glazing Options	Single/ Laminated/ DGU
Mosq. Mesh	Tear Resistant SS Mesh
Finish	Powder Coating (PU/ Textured finish/ Wood finish)

#### SAG-29MM







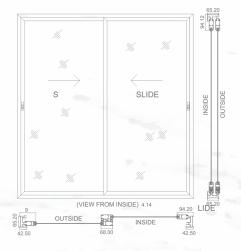






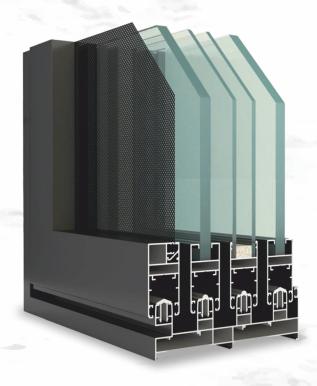


Slim Aluminum windows which have hidden frames that are smaller and less visible than the regular windows and doors.



Shutter Size	32 mm x 58 mm
2 Track	87 mm x 40 mm
3 Track	132 mm x 40 mm
Window Height	Max. 3000 mm
Sash Weight	Max. 120 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45°/ 90° with Corner Connector
Glazing Option	Single/ Laminated/ DGU
Mosq. Mesh	Tear Resistant SS Mesh
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)

SAG-32MM

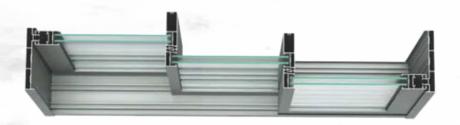






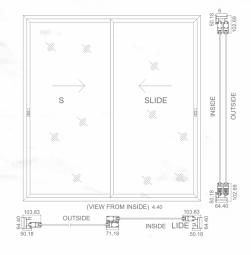






#### SAG-35MM Gulf

Shutter Size	35 mm x 59 mm
2 Track	100 mm x 33 mm
3 Track	150 mm x 33 mm
Window Height	3000 mm
Sash Weight	120 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45°/ 90° with Corner Connector
Glazing Options	Single/ Laminated/DGU
Mosq. Mesh	Tear Resistant SS Mesh
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)



#### Application





Balconies



Large/Tall openings



#### **SAG-40MM**

Shutter Size	40 mm x 60 mm
2 Track	106 mm x 50 mm
3 Track	157 mm x 50 mm
4 Track	208 mm x 50 mm
Window Height	3000 mm
Sash Weight	150 Kgs
Hardware	Single/ Multipoint Lock
Joinery Detail	45°/90° with Corner Connector
Glazing Options	Single/ Laminated/ DGU
Mosq. Mesh	Tear Resistant SS Mesh
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)

Bedrooms



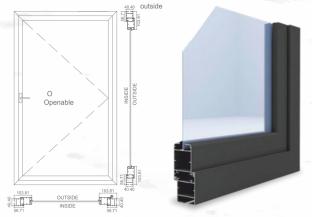
Large/Tall openings

# CASEMENT WINDOW





## **SAG-40MM**



Shutter Size	40 mm x 54 mm
Frame Size	40 mm x 39 mm
Window Height	Max. 1800 mm
Sash Width	Max. 650 mm
Sash Weight Max	50 Kg
Hardware	Single Point
Hinge	Butt Hinge/ Friction Hinge
Joinery Detail	45° with Corner Connector
Glazing Options	Single/ Laminated/ DGU
Mosq. Mesh	Roll Down/ Retractable
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)
Opening	Side Hung/ Top Hung

#### **SAG-50MM**



Shutter Size	58 mm x 78.5 mm
Frame Size	50 mm x 46 mm
Window Height	Max. 2000 mm
Sash Width	Max. 700 mm
Sash Weight	Max. 80 Kg.
Hardware	Single/ Multipoint Locking
Hinge	Butt Hinge/ Friction Hinge
Joinery Detail	45° with Comer Connector
Glazing Options	Single/ Laminated/ DGU/ DGU With Integrated Blinds
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)
Opening	Side Hung/ Top Hung







## TILT AND TURN





## **SAG-40MM**

40 mm x 88 mm
40 mm x 46 mm
Max. 1800 mm
Max. 650 mm
50 Kg
Multipoint Lock
Butt Hinge/ Friction Hinge
45° with Corner Connector
Single/ Laminated/ DGU
Roll Down/ Retractable
Powder Coating (PU/ Textured Finish/ Wood Finish)
Side Hung/ Top Hung













#### STRUCTURAL GLAZING





Structural glazing involves large glass panels, which usually bear some weight in the structure.

Frame Size	67 mm x 81 mm to 67 mm x 132 mm
Window Height	Max. 1800 mm x 900 mm
Sash Width	Max. 650 mm
Sash Weight Max	50 Kg
Hardware	Multipoint Lock
Hinge	Butt Hinge/ Friction Hinge
Joinery Detail	45° with Corner Connector
Glazing Options	Single/ Laminated/ DGU
Mosq. Mesh	Roll Down/ Retractable
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)
Opening	Top Hung/ Parallel Hung



Top Hung



Parallel Hung

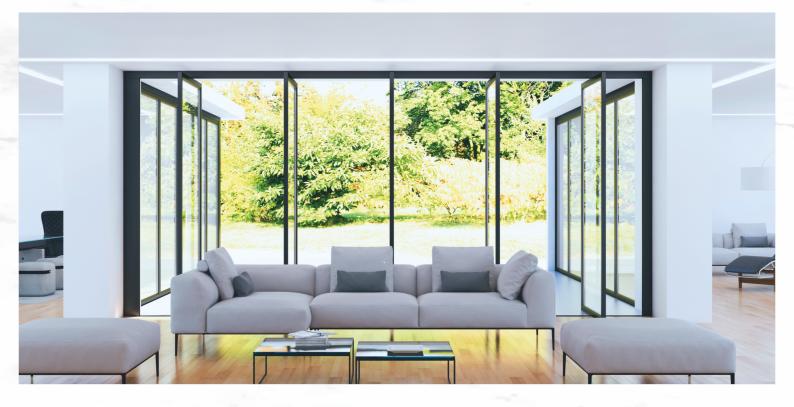




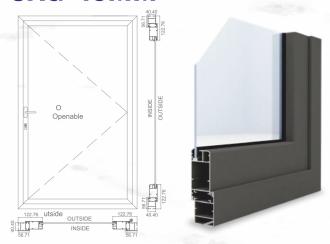






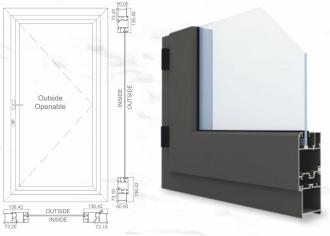


#### **SAG-40MM**



Shutter Size	40 mm x 70 mm
Frame Size	40 mm x 55 mm
Window Height	Max. 2400 mm
Sash Width	Max. 900 mm
Sash Weight	Max. 80 Kgs
Hardware	Single Point Lock
Hinge	Butt Hinge
Joinery Detail	45° with Corner Connector
Glazing Options	Single Glass/ HPL Sheet
Mosq. Mesh	Roll Down/ Retractable
Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)
Operating	Side Hung

#### **SAG-50MM**



	Shutter Size	58 mm x 92.5 mm
	Frame Size	50 mm x 73 mm
	Window Height	Max. 2400 mm
	Sash Width	Max. 1200 mm
	Sash Weight	Max. 120 Kg.
	Hardware	Single/ Multi-point Lock
	Hinge	Butt Hinge
	Joinery Detail	45° with Corner Connector
	Glazing Options	Single/ Laminated/ DGU
	Finish	Powder Coating (PU/ Textured Finish/ Wood Finish)
	Operating	Side Hung

Application









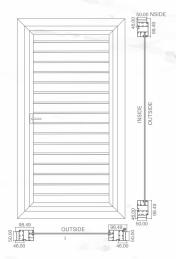
Luxury Bungalows







# SAG-50MM



Shutter Size	58 mm x 78.5 mm
Frame Size	50 mm x 46 mm
Sash Width	Max. 700 mm
Window Height	Max. 2000 mm
Sash Weight	Max. 80 Kgs
Hardware	Single/ Multi-point Lock
Hinge	Butt Hinge/ Friction Hinge
Joinery Detail	45 ° with Corner Connector
Glazing Options	Aluminium Movable Louvers
Finish	Powder Coating(PU/ Texture Finish/ Wood Finish)
Opening	Side Huna









## SLIDING FOLDING DOOR





# O Openable O Openable INSIDE 122.76 utside OUTSIDE INSIDE INSIDE

#### Shutter Size 50 mm x 76.5 mm Vertical Frame Size 52.5 mm x 71 mm Top Frame Size 71 mm x 73.75 mm **Bottom Frame Size** 57.80 mm x 31.5 mm Window Height Max. 2400 mm Max. 1100 mm Sash Width Sash Weight Max. 100 Kgs Hardware Multi-point Lock Hinge **Butt Hinge** Joinery Detail 45° with Corner Connector **Glazing Options** Single Glass/ Laminated/ DGU Mosq. Mesh Roll Down/ Retractable Finish Powder Coating (PU/ Texture Finish/ Wood Finish) Operating Side Hung Opening Area 100%

#### **SAG-50MM**









# ALUMINIUM SLIM PARTITION & DOOR





**SYNCHRO SLIDING** 







Aluminium partition panels are non-corrosive and come in mill finish, anodized finish or powder coated finish

Frame Size: 16mm x 45mm, 25mm x 45mm





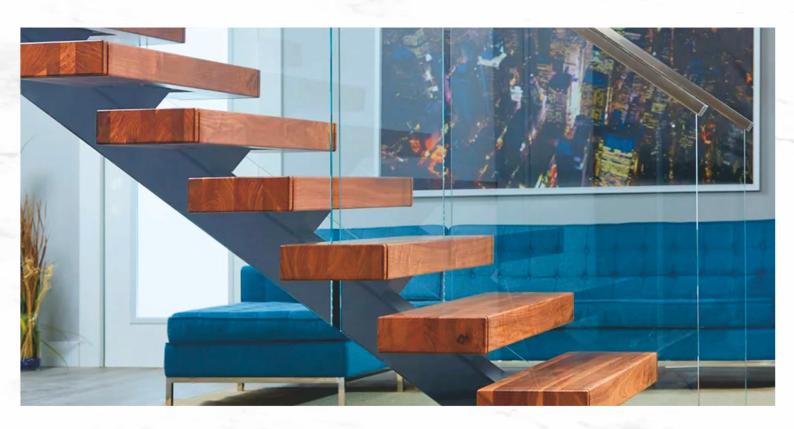
Commercial Buildings



Large/Tall openings

#### ALUMINIUM GLASS RAILING









Aluminium Glass Railing is a system where the glass panels are secured with standoffs of Aluminum.

Glass: 12 mm Toughened / Laminated





Commercial Buildings



#### LIFT AND SLIDE DOOR





Lift & Slide doors are a much sought-after choice for large spans that link inside with outside. These doors glide back and forth on feather touch rollers, and provide rich panoramic views through their expansive glass panes.

Shutter Size	103 mm x 59 mm
Frame Size	129 mm x 51mm
Window Height	Max. 1800 mm x 900 mm
Sash Width	Max. 650 mm
Sash Weight Max	50 Kg
Hardware	Multi-point Lock
Hinge	Butt Hinge/ Friction Hinge
Joinery Detail	45° With Corner Connector
Glazing Options	Single Laminated/ DGU
Mosq. Mesh	Roll Down/ Retractable
Finish	Powder Coating (PU/ Texture Finish/ Wood Finish)
Opening	Top Hung/ Side Hung/ Parallel Hung



Balconies



Large/Tall openings

Application



Luxury Bungalows

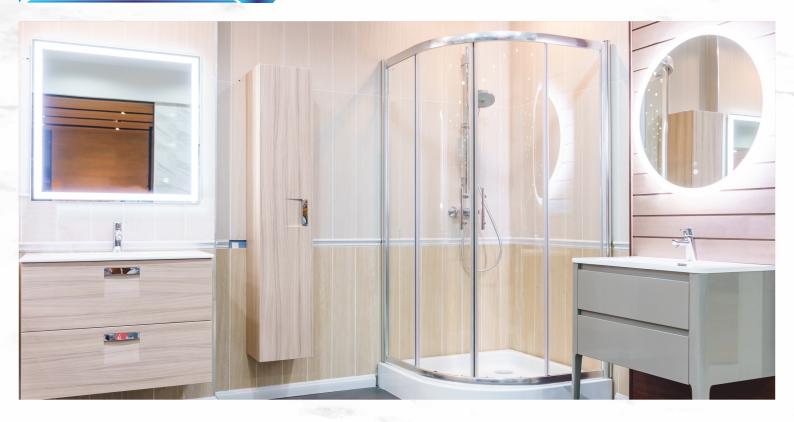


Villas

# 12MM TOUGHENED GLASS



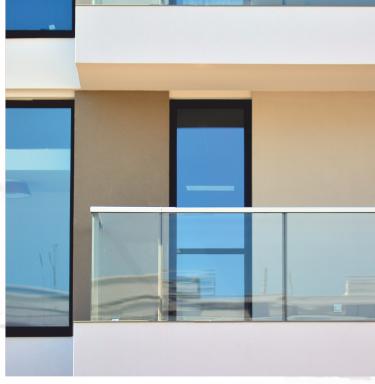
#### SHOWER CUBICLE DOOR & FIX



DOOR & FIX













22+ Years of Experience



In-house Manufacturing Facility



High Quality Products



Sustainable Products



5 Years of Warranty of All Products



On-Time Project Completion



Strong After Sales Support



State of the Art Modern Italian Machinery



Professional Approach

#### **OUR MACHINERY**



Fom Industrie - Aluminium CNC Cutting Machine from Italy



**Copy Router**To create Lock Sections



**Punching Machine** 







Karnavati Gokuldham, Karnavati Riverside, Karnavati Infinity, Karnavati Vivanta, Karnavati Premium Living, Karnavati Celestial Living



Venue 82 - Shilaj



Sky Lon - ChanakyaPuri



Sepal Azalia - Shilaj



Kala Tirth, Kala Tirth Premium, Kala Dhaam, Kala Siddhi, Nirmal Kala - Motera



Sparsh Arise, Sparsh Aron, Sparsh Arista - Vasna



Nilkanth Villa - Shilaj, Neelkanth Patang Hotel - The Revolving Restaurant **\*\*** 



**A:** Plot No 14, K.C.Thakor Estate, near Grundfos, Ice Make Refrigeration Ltd. Road, Dantali GIDC, Lapkaman-Vadsar Road, Kalol, Gujarat - 382721

