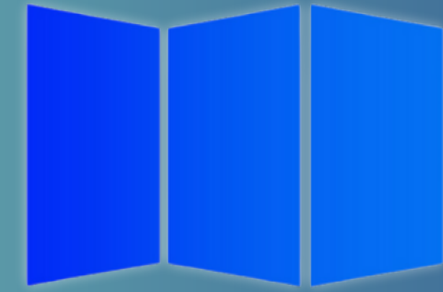


Contact Number: +1 512-522-2284
Email: info@avoradoors.com
Website: www.AvoraDoors.com
Address: Texas Facility
1309 Ave H Grand Prairie, TX 75050

DOORS



AVORA DOORS



[INFO@AVORADOORS.COM](mailto:info@avoradoors.com)

 **ENGLISH**

BUILDING SOLUTION RIGHT HERE FOR YOU



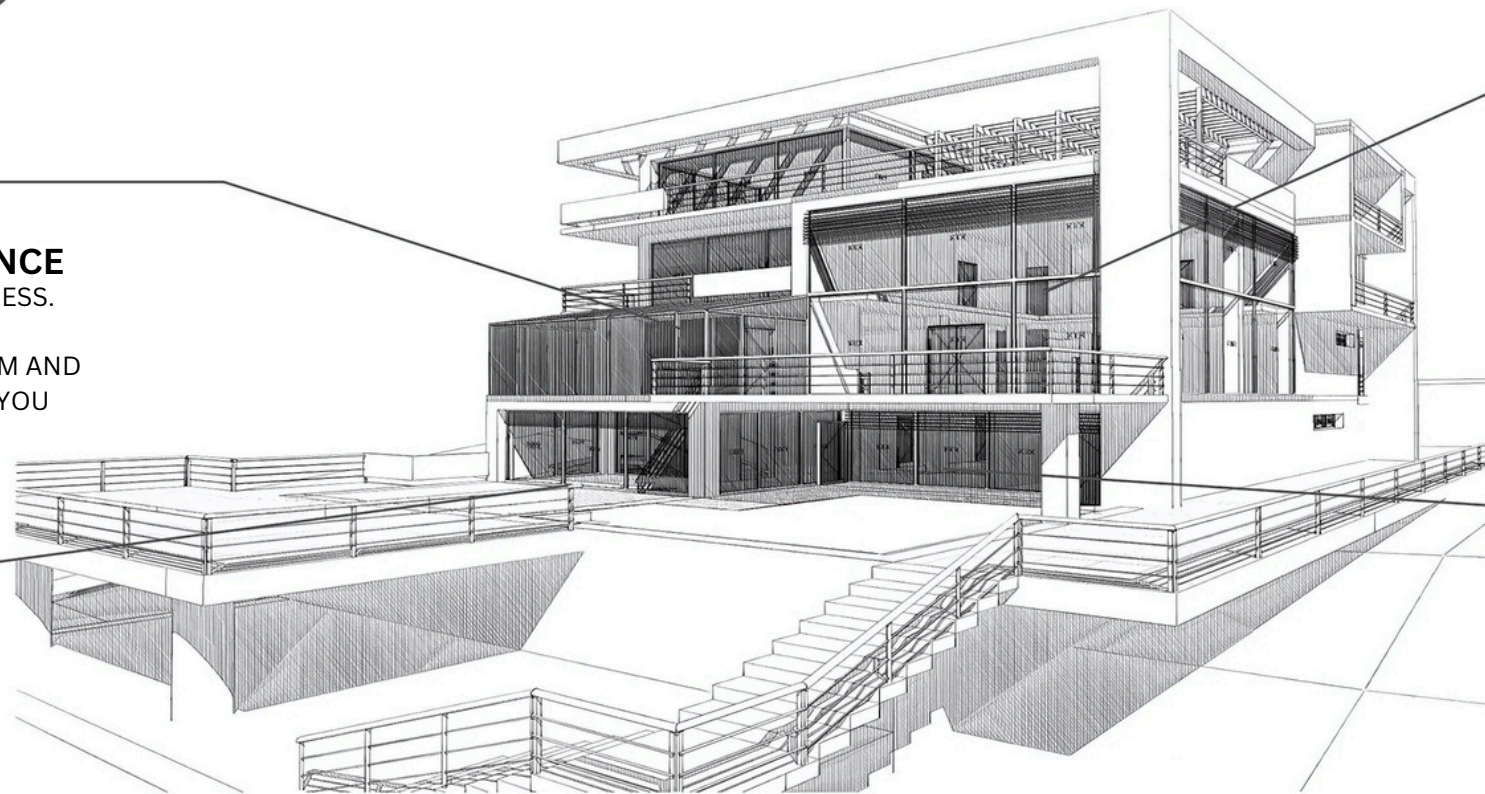
WATERPROOF PERFORMANCE

WATER TIGHTNESS AND AIR TIGHTNESS.
RESIST THE STORM, RAIN,
SAND AND DUST, AND CREATE A WARM AND
COMFORTABLE LIVING SPACE FOR YOU



THERMAL INSULATION PERFORMANCE

MULTI-CAVITY STRUCTURE OF
HEAT-CONDUCTING MATERIAL, WITH GOOD
THERMAL INSULATION PERFORMANCE,
SAVING UP TO 70% OR MORE ENERGY



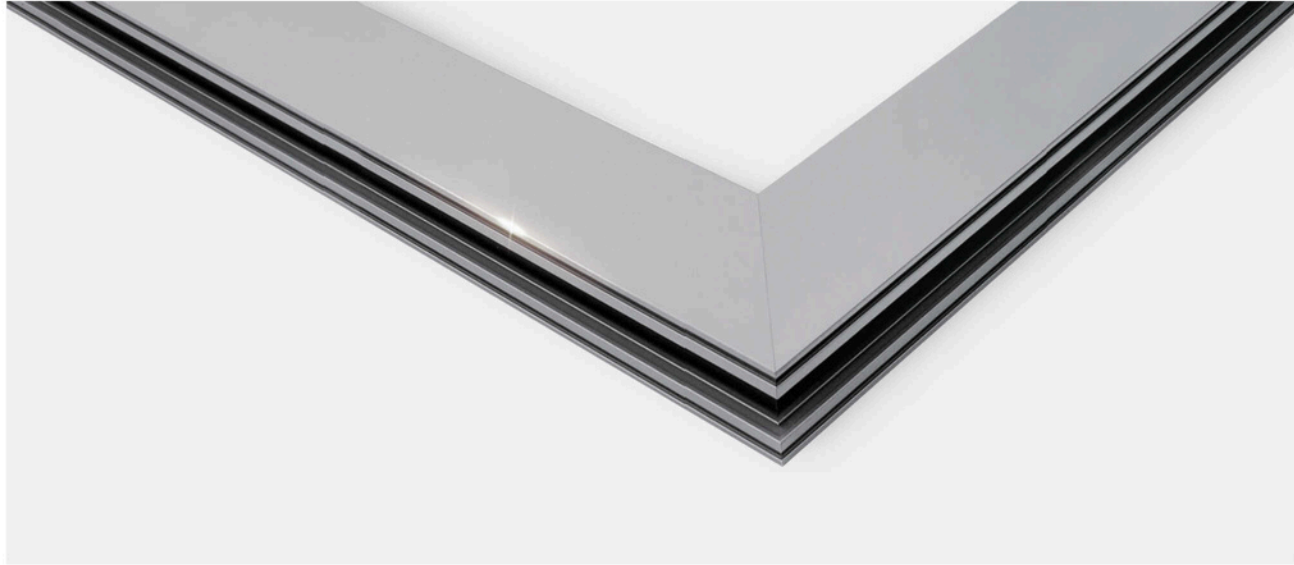
WIND PRESSURE RESISTANCE

WIND PRESSURE RESISTANCE
PERFORMANCE CAN REACH 9 LEVELS,
HIGH-STRENGTH WIND PRESSURE
RESISTANCE PERFORMANCE, CAN EASILY
FACE VARIOUS SEVERE NATURAL
DISASTERS



SOUND INSULATION PERFORMANCE

MULTI-CAVITY STRUCTURE.
MANY COMPRESSION RUBBER SEALS.
THE SOUND INSULATION CAPACITY REACH 36DB.
EVEN IF YOU ARE IN A BUSY CITY,
YOU CAN STILL ENJOY TRANQUILITY AND COMFORT



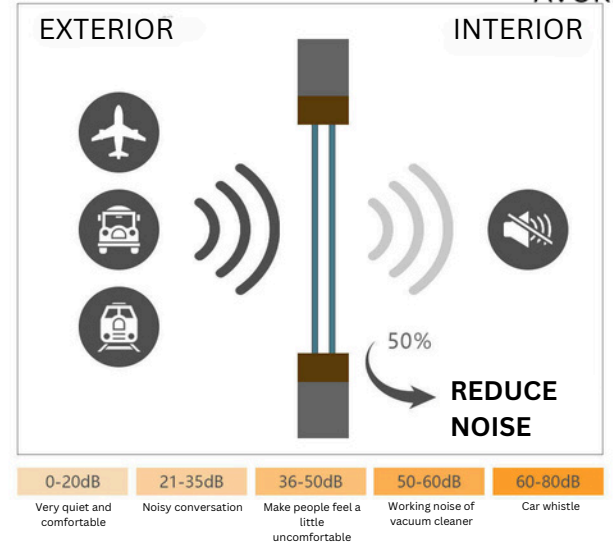
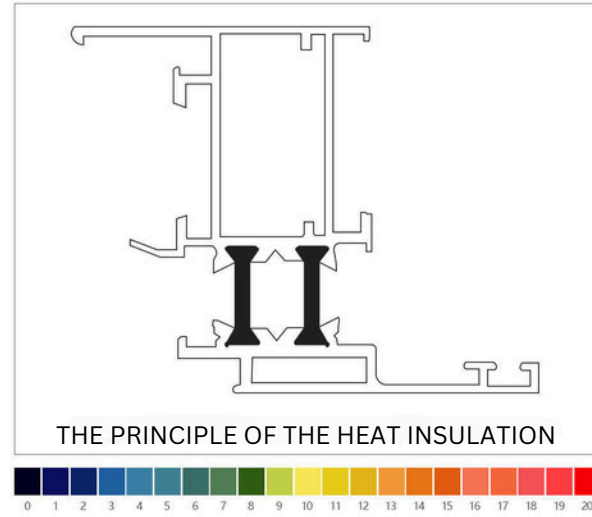
WIND RESISTANCE

WHEN CLOSED, THE FRAME PANES ARE ON THE SAME PLANE
IT IS NOT ONLY BEAUTIFUL AND GENEROUS,
BUT ALSO GREATLY ENHANCED AIR TIGHTNESS AND EXCELLENT WINDPROOF PERFORMANCE



THERMAL BREAK SYSTEM

THE ENERGY-SAVING SYSTEM ADOPTS EUROPEAN STANDARD DESIGN, PROFILE
AND HARDWARE, PROFILE AND ACCESSORIES ARE PERFECTLY COMPATIBLE WITH SELF-CONTAINED SYSTEM



TECHNICAL ANALYSIS

Inspection of the dimensional accuracy of the heat insulation strip, follow up with the national standard GB/T236152009.

Detect and analyze the internal structure of the heat insulation strip, according to the national standard GB/T23615.1-2009.and Density test according to GB/T23615.1-2009.Use accurate electronic weighing to detect its density.

The value of the transverse tensile strength of the insulation strip, the impact strength without notch, Applying the national standard GB/T2361512-2009

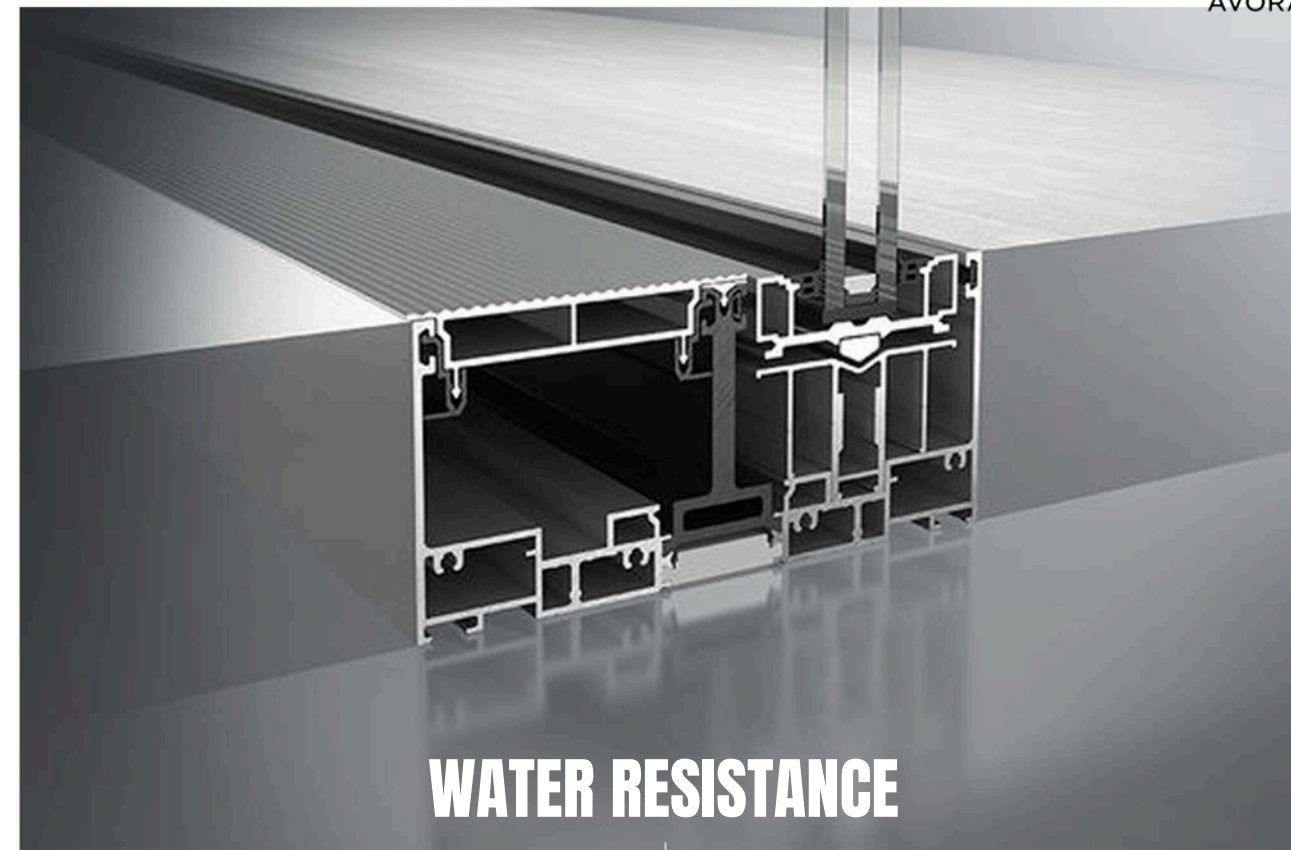


AVORA DOORS

INSULATION STRIP

LEADING DOOR AND WINDOW INSULATION STRIPS EFFECTIVELY BLOCK HEAT CONDUCTION, SO AS TO ACHIEVE THE EFFECT OF HEAT PRESERVATION AND HEAT INSULATION THE RUBBER STRIP HAS GOOD WEATHER RESISTANCE AND CORROSION RESISTANCE, AND THE SEALING RUBBER STRIP EFFECTIVELY BLOCKS THE AIRFLOW OF INDOOR AND OUTDOOR WATER.

PLAYED THE ROLE OF SOUND INSULATION AND WATER BLOCKING
USE THE PRINCIPLE OF PRESSURE BALANCE TO DRAIN WATER THROUGH THE DRAIN HOLE



WATER RESISTANCE

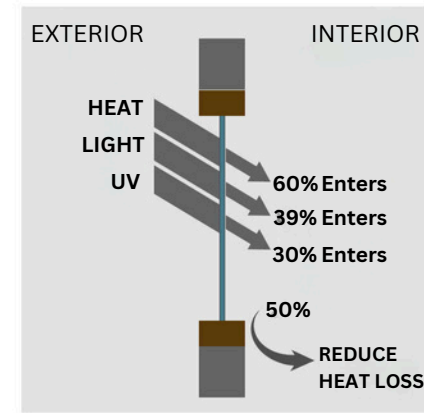
ADOPTING A NEW WINDOW PLATE STRUCTURE, ADDING A DOUBLE DRAINAGE DESIGN FOR THE AUXILIARY FRAME, AND A DRAINAGE PORT ON THE OUTER FRAME SURFACE EFFECTIVELY SOLVE THE PROBLEM OF WIND AND RAIN INVERSION AND AVOID MILDEW ON THE WALL



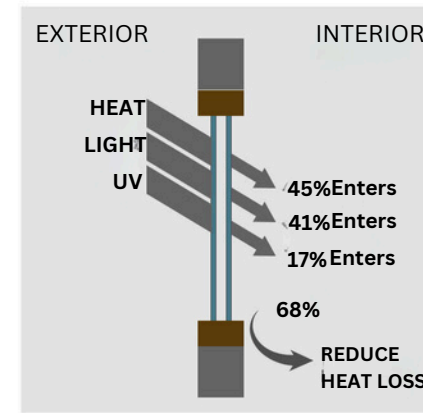
TEMPERED GLASS

ENERGY-SAVING SEALED STRUCTURE TEMPERED HOLLOW GLASS, WHICH CAN EFFECTIVELY BLOCK THE CONDUCTION OF HEAT INSULATION, HAS THE EFFECTS OF ENERGY SAVING, SOUND INSULATION, UV PROTECTION, AND ANTI-CONDENSATION

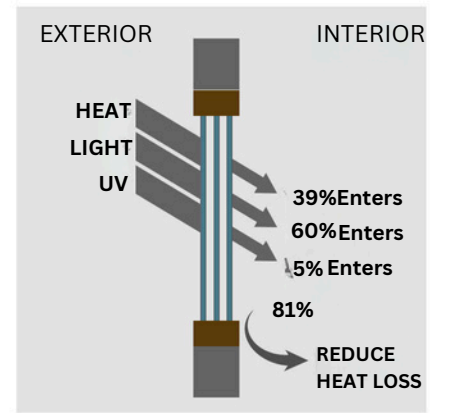
SINGLE GLASS



DOUBLE LAYERED GLASS



TRIPLE GLASS



● **Energy Saving & Environmental Friendly**

Avora Doors system with strong nylon thermal break design, which carps the interior energy saving an environment protecting is superior. its integrated performance of the insulation, temperature control, waterproof etc. is in the leading position in the industry of win and doors system

● **Super Durability**

With unique hardware, the system is perfectly compatible with the profile, with a high degree of eration, The opening times of the windows are 30,000 times, and the doorsare 100, 000 times, The system can ensure that there is no trouble and flexible use for more than 10 years

● **Exclusive Surface Treatment**

The weather resistance is very excellent by using exclusive surface treatment technology The surface finishing has anodizing, powder coating, electrophoresis etc, and rich color and grain to choose, which can meet all kinds of building design needs

● **High Intensity Extrusion Profile**

All window frames and sash are cavity structure, and the aluminum thickness is thicker than national standard; All aluminum alloy profiles are aging treatment, and intensity is far stronger than ordinary aluminum window and door

● **Excellent Sealing Performance**

Adopting European standard ternary propylene sealant, automobile grade sealant, anti-aging for more than 10 years; For uniform composition and stable sealing performance, to ensure door and window air tightness, water tightness and sound insulation energy work efficiently

● **Flexible Application Selections**

The same door and window profile section is used to apply different series of changes by changing the width of the middle insulation bar, so as to reduce the inventory pressure, It possess good ventilation, screen window, shading configure





**MAIN
PRODUCTS**



FOLDING DOOR

Performance

Folding door system	Heat preservation performance(m ² *K)	Sound insulation performance(dB)	Watertight performance(Pa)	Airtight performance	Wind resistance (KPA)
68 Series	2.5 1P×5	30 1P×3	350 1P×4	1P×7	3.0 1×5

Parameters

Folding door system	Visible surface(mm)	Section profile width (mm)	Build in glass thickness(mm)
68 Series	Upper rail 40 Frame 194 Bottom rail 36 Sash 52	Frame 34 Sash 94	19-24



Adopting European Design Regular, effectively improving the performance of sound insulation and energy efficiency.

- Folding design can give the biggest clear opening and enjoy a wide-open view.
- The weight capacity of the bottom sliding track system can be 80KG, it will operate smoothly and effortlessly.
- Bottom rail design is with double waterproof rubber and drainage system, totally solving the problem of rubber aging and leaking.



AVORA DOORS





AVORA DOORS



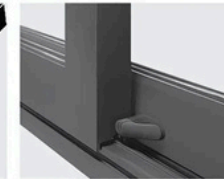
SLIDING DOORS

Performance

Sliding door system	Heat preservation performance(m ² *K)	Sound insulation performance(dB)	Watertight performance(Pa)	Airtight performance	Wind resistance (KPA)
139/210 Series	2.5 1P×5	30 1P×3	350 1P×4	1P×7	3.0 1P×5

Parameters

Sliding door system	Visible surface(mm)	Section profile width (mm)	Build in glass thickness(mm)
139/210 Series	Upper rail 42 Frame 211 Bottom rail 39.5 Sash 55.6	Frame 35 Sash 94	19-24



- Adopting European design regularly, effectively improving the performance of sound insulation and energy efficiency, preventing heat transfer, energy saving and comfort.
- Superior design for resisting wind pressure, can be used in Typhoon-prone areas.
- Door frame employs triple-cavity, which ensures a high-performance of rigidity; And independent drainage cavity ensures a smooth drainage under any circumstance.
- Stainless steel rail, single track, double tracks, triple tracks and 90 degree corner can be the options.
- Guide groove of door frame is with fission design, effectively preventing the door from prying off, and matches multi-point lock design, thereby strengthening anti-burglary function.
- High quality aluminum alloy profiles and advanced finishing make it solid, durable, modern and fashion-able.



SWING DOOR

Performance

Casement inside door system	Heat preservation performance(m ² K)	Sound insulation performance(dB)	Watertight performance(Pa)	Airtight performance	Wind resistance (kPa)
70 Series	2.5 1P×5	33 1P×4	350 1P×6	1P×7	3.6 1P×6

Parameters

Casement inside door system	Visible surface(mm)	Section profile width (mm)	Build in glass thickness(mm)
70 Series	Frame 46 Sash 102	Frame 69 Sash 78	24-28



- Use the equal pressure between the inner frame and outer frame, Use epdm polyurethane foam, Better for sealing performance and insulation performance.
- Door frame employs triple-cavity, which ensures a high-performance of rigidity; And independent drainage cavity ensures a smooth drainage under any circumstance.
- High quality aluminum alloy profiles and advanced finishing make it solid, durable, modern and fashionable.
- The hinge installed to side place, and the strong hardware around the door frame, The door more strong and security.



AVORA DOORS



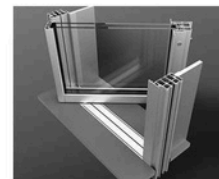
AVORA DOORS



PIVOT DOOR

Parameters

Pivot door system	Visible surface(mm)	Section profile width (mm)	Build in glass thickness(mm)
AP46	top sash 63 bottom sash 100 frame 44	sash 46 frame 100	25



- Large glass and a minimal frame allow for more light and a modern style.
- The self-closing pivot hinge makes it possible to tailor make a pivot door up to 150 kg, that feels as light as a feather.
- allows the door to swing in all possible directions up to 360° with silent hold positions at -90° 0° + 90° .
- Adjustable 180° and 360° swing operation.



GLASS PARTITION

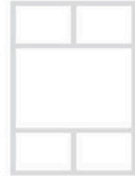
FRAME DESIGNS



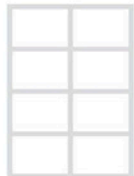
SOLO



TRIO



DUO-T



CONTINENTAL



PENTAGON



QUATTRO

- Visible frame size area available: 16mm, 18mm, 25mm, 32mm.
- Lightweight and requires only 3 pounds of pressure to slide open or close.
- Standard sizes include 610mm, 762mm, 914mm, 1016mm, wide and 2032mm, 2134mm, 2438mm high. Custom sizes available.
- Dust prevention strips come standard.
- Optional divider strips add style and flexibility.
- Sound reduction strips are optional with various solutions.



AVORA DOORS



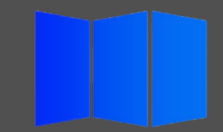
AVORA DOORS

- LARGE PROJECT
- SMALL PROJECT

CASE DISTRIBUTION

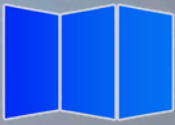


-ENGINEERING CASE-

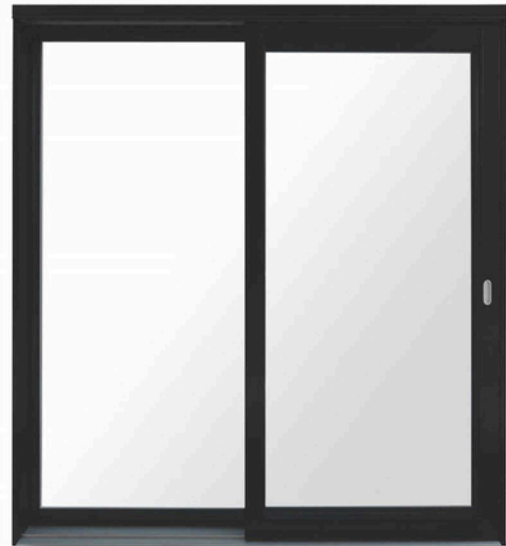


AVORA DOORS

-COMMERCIAL-



AVORA DOORS



PRODUCT PARAMETER

Product Name: Sliding Window
Product Color: Black
Glass Specification: Tempered Glass

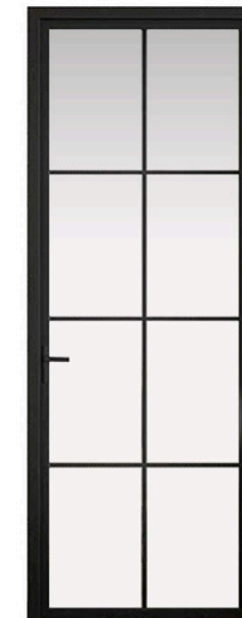


- Year: 2018
- Quantity: 1300 sqm
- Product: Window&Door
- Project: Football Club
- Location: Angola
- Client: Architect

- **Year:** 2021
- **Quantity:** 753 sqm
- **Product:** Interior Hinge Door
- **Project:** Marriott Hotel
- **Location:** Florida, US
- **Client:** Contractor



AVORA DOORS



PRODUCT PARAMETER

Product Name: Swing Door
Product Color: Black
Glass Specification: Tempered Glass



YEAR	QUANTITY'	PRODUCT	LOCATION	CLIENT	PROJECT
2018	350 SQM	WINDOW&DOOR	TRINIDAD AND TOBAGO	CONTRACTOR	SCHOOL PROJECT



AVORA DOORS



AVORA DOORS



Year: 2019

Quantity: 950sqm

Product: Window&Door

Project: Resort Project

Location: Panama

Client: Developer



YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT	PROJECT
2020	7000 SQM	WINDOW&DOOR	URUGUAY	CONTRACTOR	PPP2 PROJECT



AVORA DOORS



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YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT	PROJECT
2020	7000 SQM	WINDOW&DOOR	URUGUAY	CONTRACTOR	RESORT PROJECT

-RESIDENTIAL-



AVORA DOORS

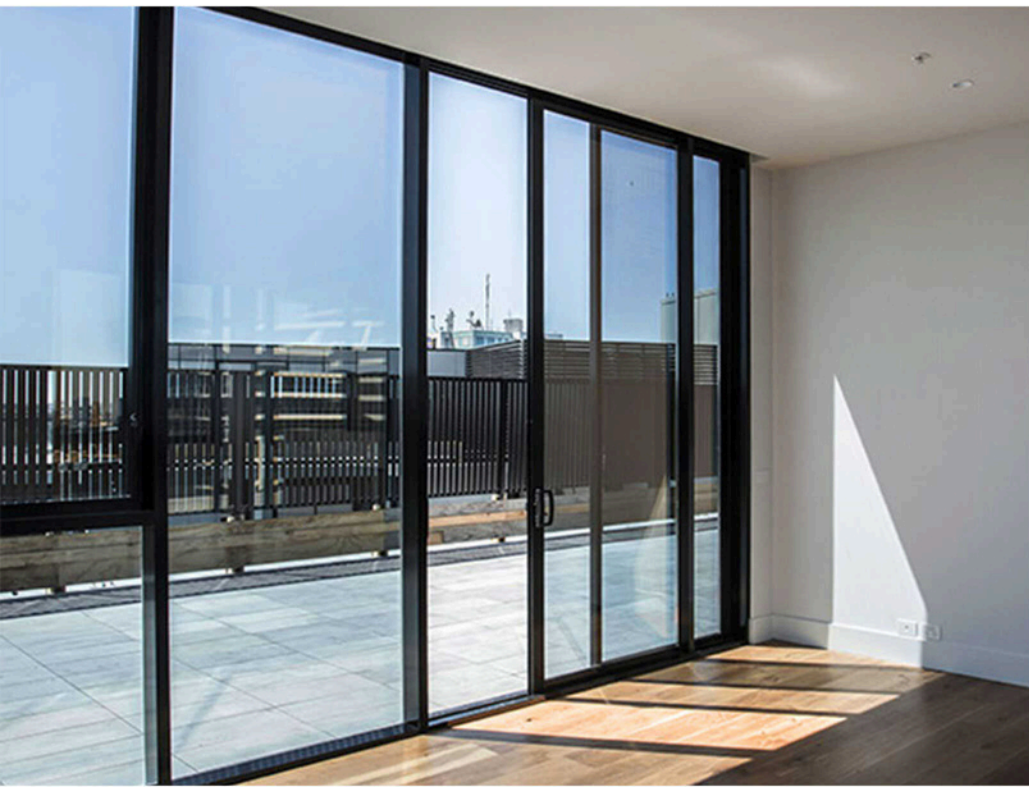




AVORA DOORS



YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2020	83 SQM	WINDOW&DOOR	THE US	OWNER



YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2019	750 SQM	WINDOW&DOOR	MELBOURNE	DEVELOPER





AVORA DOORS

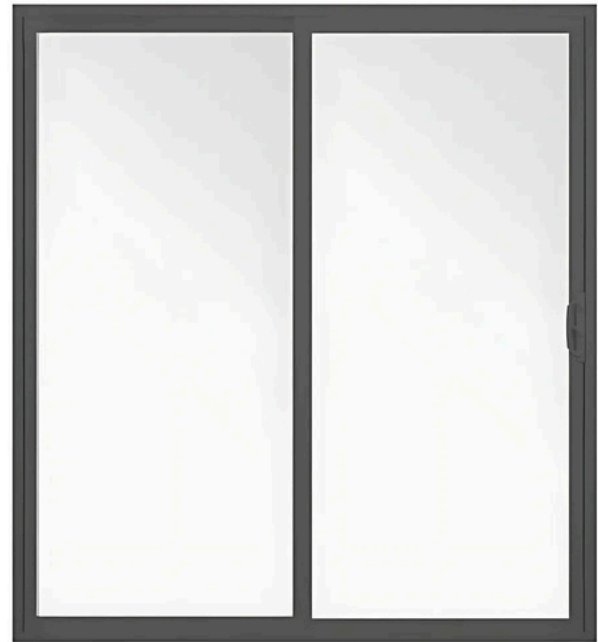


YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2019	120 SQM	WINDOW&DOOR	AUSTRALIA	OWNER



AVORA DOORS

- Year: 2017
- Quantity: 850 sqm
- Product: Window&Door
- Location: Peru
- Client: Contractor



PRODUCT PARAMETER

Product Name: Sliding Door
Product Color: Black
Glass Specification: Double Layer





AVORA DOORS



YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2018	260 SQM	WINDOW&DOOR	NIGERIA	ARCHITECT



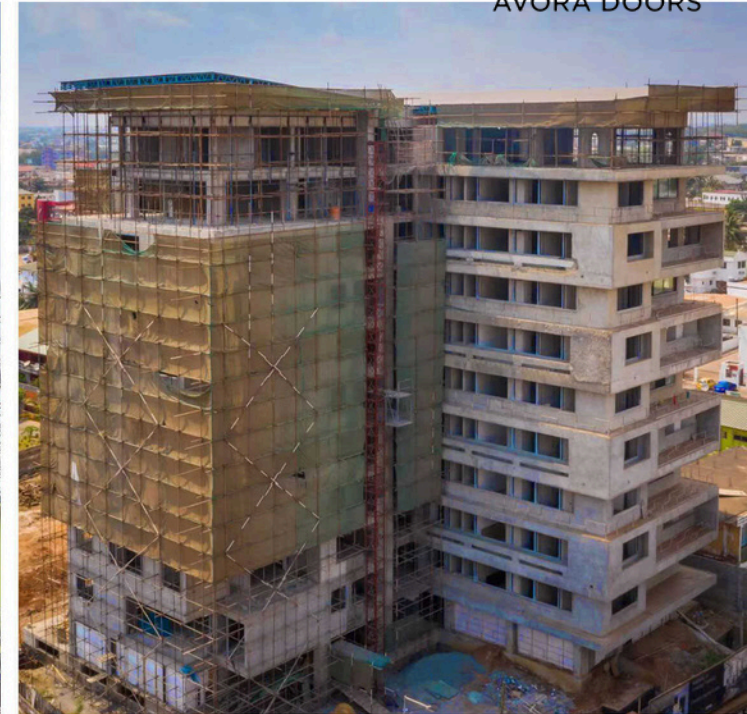
YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2016	600 SQM	WINDOW&DOOR, HANDRAIL	SYDNEY	DEVELOPER



AVORA DOORS



AVORA DOORS



YEAR	QUANTITY	PRODUCT	LOCATION	CLIENT
2018	1000 SQM	WINDOW&DOOR	GHANA	CONTRACTOR



AVORA DOORS

- Year: 2017
- Quantity: 460 sqm
- Product: Window&Door
- Location: Ghana
- Client: Owner

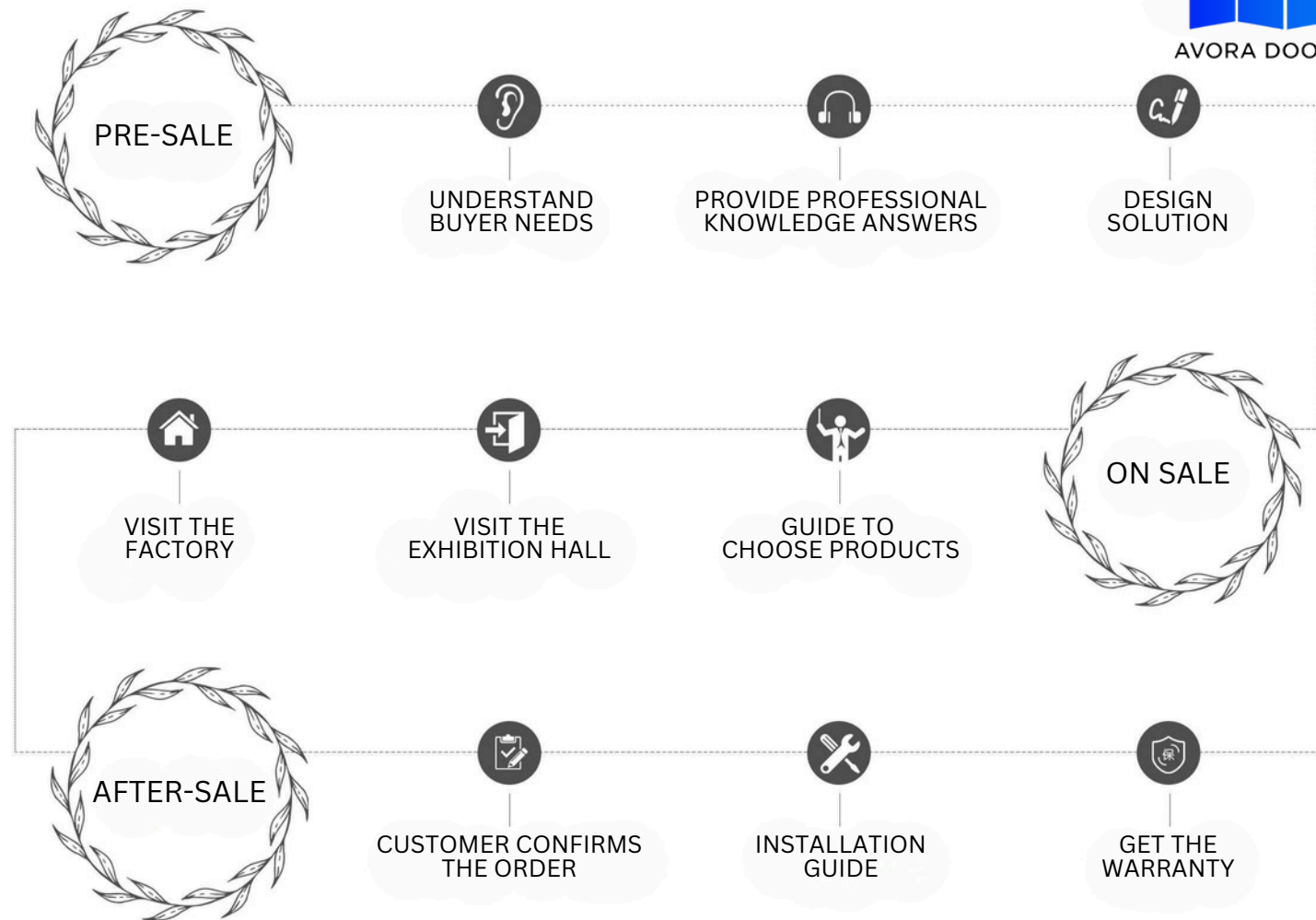


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EXPERIENCE EXCEPTIONAL SERVICE AT EVERY STAGE: PRE-SALE, DURING THE SALE, AND POST-SALE. HERE, YOU CAN ENJOY YOUR RIGHTS AND RECEIVE COMPREHENSIVE SUPPORT. WE'RE HERE TO GUIDE YOU, ANSWER YOUR QUESTIONS, AND EMPOWER YOU WITH THE KNOWLEDGE NEEDED TO MAKE INFORMED CHOICES. FEEL FREE TO REACH OUT - WE LOOK FORWARD TO HELPING YOU FIND THE PERFECT PRODUCT!



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“ TAKE EVERY CUSTOMER SERIOUSLY ”

