

### **DOORS** Zeus Series/Fashion Series/Interior Door Series/Narrow Frame Series/Hera Series

#### **Balconies/Siding patio doors**

20/ CSD88 (NC19049) Double-track Sliding Door

22/ CSD138 (NC19050) Triple-track Sliding Door

24/ ESD125 (NA18008) Double-track Sliding Door

26/ ESD185 (NA18009) Triple-track Sliding Door

28/ SSD148 (NA18013) Double-track Heavy Sliding Door

30/ SSD148 (NA18014) Double-track Lift and Slide Door

32/ SSD148 (NA18018) Double-track Lift and Slide Door (with Narrow Frame)

34/ SSD130 (NA19021) Double-track Sliding Door (with Narrow Frame)

#### **Kitchen/Sliding doors**

36/ CSD165 Triple-track Narrow Frame Sliding Door (with window screen)

38/ ESD60 Ultra Narrow Frame Sliding Door (Only with Single Bottom Track)

40/ ESD60 Ultra Narrow Frame Sliding Door

(Only with Single Top Track)

42/ ESD115 Ultra Narrow Frame Sliding Door

(with Double Bottom Tracks)

44/ ESD115 Ultra Narrow Frame Sliding Door (with Double Top Tracks)

46/ ESD115 Ultra Narrow Frame Double Slide Door (with Double Tracks)

48/ ESD175 Ultra Narrow Frame Triple Slide Door (with Triple Tracks)

50/ ESD115A Ultra Narrow Frame Automatic Induction Sliding Door (with Double Tracks)

52/ CSD110 (NB19054) Interior Sliding Door (with Narrow Frame)/

NO19009 Narrow Frame Sliding Door

54/ CSD110A (NB19055)Interior Sliding Door /

NO18016A Sliding Door

56/ NO19010 Ultra Narrow Frame Sliding Door

58/ NO19011 Narrow Frame Sliding Door (with Top Track)

60/ NO19012 Narrow Frame Top Hung Slide-out Door

**Sliding Windows** 

116/ CSW138A (NA19040)

112/ CSW138 (NA18012) Triple-track Sliding Window

114/ CSW88 (NA18020) Double-track Sliding Window

118/ CSW138N (NC19051) Triple-track Sliding Window

Triple-track Narrow Frame Sliding Window

62/ NO19013 Triple-track Sliding Door (with Ultra Narrow Frame)

#### **WINDOWS** Zeus Series/Fashion Series

#### Inswing Windows/Tilt and Turn Windows

78/ COW65 (NA18002) Inswing Window

80/ COW65E Inswing Window

82/ COW65C (NA19020) Narrow Frame Swinging Window (with Window Screen)

84/ EOW75 (NA18004) Inswing Window

86/ EOW98 (NA18006) Integrated Inswing Window

(with Window Screen)
88/ EOW98A Integrated Inswing Window (with Window Screen)

90/ SOW108 Integrated Inswing Window (with Window Screen)

92/ SOW128 (NA18010) Integrated Inswing Window (with Window Screen)

### **Outswing Windows**

94/ COW65 (NA18003) Outswing Window

96/ COW65B (NA19019) Narrow Frame Outswing Window

98/ COW65B Narrow Frame Outswing Window (with Window Screen)

100/ COW88A (NC19048) Integrated Outswing Window (with Window Screen)

102/ EOW118A (NA18007) Integrated Outswing Window

(with Window Screen)

104/ EOW128B (NA19018) Narrow Frame Outswing Window (with Window Screen)

(with Window Screen)

106/ EOW128C Integrated Outswing Window

(with Window Screen)

108/ SOW128A (NA18011) Integrated Outswing Window

(with Window Screen)

110/ SOW128D Narrow Frame Outswing Window

(with Window Screen)

#### ne)

## **Interior Series/ Swinging Doors**

64/ COD62A (NB19052) Interior Swinging Door (with Narrow Frame)/

NO19008 Narrow Frame Swinging Door

66/ COD75 (NB19053) Interior Swinging Door/ NO18015A Swinging Door

68/ EOD70 Ultra Narrow Frame Swinging Door

#### **Exterior Series/ Swinging Doors**

70/ EOD65 (NA18001) Swinging Door 72/ EOD65 (NA18001) Double Swing Door

#### **Folding Doors**

74/ EFD88 (NA18005) Folding Door

## **SUNROOM**

#### Sunrooms

122/ ESR110N(NY18017A) Sunroom 124/ ESR110(NY18017B) Insulated Sunroom

# contents





## Persistence,inheritance and innovation

A poetic life rest in a sense of inner peace and outer harmony. WE carries forward its core brand value of love, harmony and home, combining the concept of form beauty and love for family to meet the high standard of quality with hearts and crafts, to uphold values with love, and to embrace the future in the form of innovation.



## Philosophy of holistic doors and windows

Being a frontier in the field of house customization in China, WE has been unceasingly devoting itself to the progress and development of this industry.

Over the past 25 years of its unswerving exploration and pursuit, WE HAVE always persisted its "For customers, a thousand times" policy, and had its brand system rebuilt and reshaped over and over again. To US, developing aluminum doors and windows means a renewal of the legend and also a fresh start.

WE HAVE added one stop home furnishing concept into its product system, gotten deep insights into the pain points of door and window consumption, developed a consistent philosophy, with an aim to set up a new platform for door and window service, to endow OUR doors and windows with new philosophical concept, and to explore a whole different path.

What WE brings to customers is more than a mere door and window. It puts forward a more valuable and systematic door and window solution, featuring a new idea of space, system, and easy disassembly, meanwhile with its look, function, performance, service and intrinsic value upgraded from all its aspects.



## Honorable experience

#### An Ode to the Past, a Promise for the Future

What makes up OUR product?

It's ...

Mature craftsmanship with 25 years of history.

Deep integration of more than 32 suppliers in 12 countries around the world.

5 major manufacturing bases, responsible for high -precision manufacturing process with 86 key steps and continuous improvement over years.

Since the day WE started to engage in doors and windows production, it has upheld the idea of "Be Preferable, Be Reliable", aiming for premium quality and bringing values to life.

Live in a place of your own, find peace and love in the hustle and bustle of the city.



## Multi-dimensional breakthrough within overall customization

#### Multi-dimensional Customization

By sticking to one stop home furnishing and whole house design concepts, OUR doors and windows not only meet customers' individual needs, but also achieve high level of customer satisfaction and value overflow.

- -Space Customization: Customize based on door and window space, aim for integrated space solution.
- -Function Customization: Develop a wide range of function, offer various function options available for customers.
- -Style Customization: Preferred colors and patterns combined with one stop home furnishing design, creates a cozy and harmonious space
- -Service Customization: Offer a menu of window disassembly and assembly, module replacement and space extension service, optimize door and window space and their adjacent space.

#### Structure

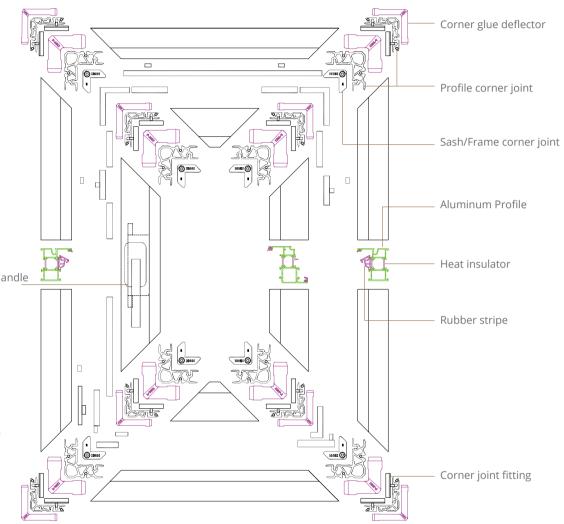
#### Components:

- -Profile: 6063-T5 aluminum profile
- -German Technoform heat insulating strips
- -Rubber Strip: Using the hard and soft composite EPDM rubber strips, meeting DIN7863

  Handle Luropean standard with 30-year warranty.
- -Hardware: Configured with premium hardware from world-leading brands, such as HOPPE and ROTO. Combined with multi-point locking system and rubber seal strips of high quality to ensure its solidity, durability, and smoother operation.

#### Performance and Features:

- -Extra-wide water retaining bar design allows less water inflow. The efficient vertical drainage system can cope with extreme weather events such as typhoon and strong rainfall.
- -Adopts three sealing strips up to auto-level air tightness, with remarkable performance in noise reduction, dust prevention, and easy operation.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.



Structure of Tilt and Turn Windows in ZEUS Series



### **New Window System**



on N



uxiliary



Modular filter core

Suitable for: Villas, high-end balcony windows and bedroom windows.

#### Functions and Features:

- -Integration design of new air ventilation system and window system, come along with nice appearance and stable performance
- -Using imported fan motor in low power consumption, increases ventilation of air, and works in silent mode.
- -Efficient PM2.5 filter Core, for the reduction of formaldehyde content and the increase in Oxygen content. Easy assembly and disassembly.
- -Categorized by type, OUR windows include outswing, inswing, outswing opening with integrated window screen, inswing opening with integrated window screen, etc..
- -Multiple fan speed, adjusted by remote controller.
- -Optional auxiliary heating module, maintaining and keep indoor ambient temperature from cold outdoor air.

/15

A sash of door, a leaf of window, a good start for your dream home.



## **DOOR**

#### Declaration:

Due to printing variations and limitations, product details and information may vary. All the designs, colors and data shown in this manual are for reference only. Please refer to the actual products when making orders.



### **FASHION Series**

CSD88(NC19049) Double-track Sliding Door Suitable for: Balcony patio doors, interior partitions, etc..

#### **Functions and Features**

- -Profile width: 88mm; profile thickness: 1.4mm;
- -Using German Technoform heat insulating strips, and Glass 5mm+12Air+5mm, delivering better heat insulation and sound insulation performance.
- -High track and flat track are available for various doors.
- -Optional HOPO large handle, with an elegant appearance.
- -A comparatively economical option for customers. Can customize the transom according to different heights and sizes, bringing up more options for customers to choose.

#### **Interior Colors**

















**Exterior Colors** 













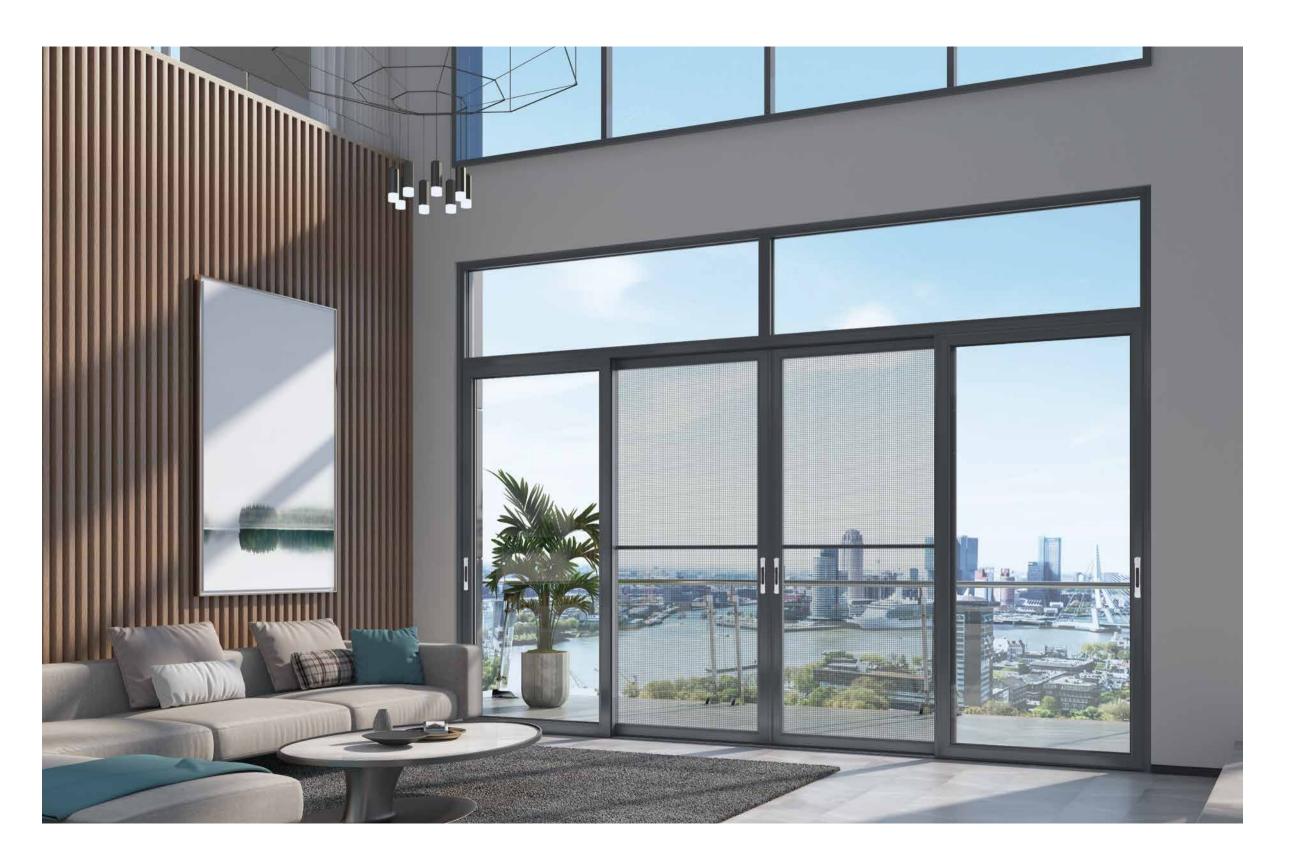












### **FASHION Series**

CSD138(NC19050) Triple-track Sliding Door

Suitable for: Balcony patio doors, balcony partitions, closed balconies (only for some regions) etc..

#### **Functions and Features**

- -Profile width: 138mm; profile thickness: 1.4mm;
- -Systematic profile design includes German Technoform heat insulating strips, and Glass 5mm+12Air+5mm, delivering better heat insulation and sound insulation performance.
- -High track and flat track are available for various doors.
- -Optional HOPO large handle, with an elegant appearance.
- -Fold-bend installation for window screen, with a crossbar in the middle to connect upper and lower window screen better and tighter.

#### **Interior Colors**





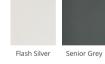












**Exterior Colors** 





















ESD125(NA18008) Double-track sliding door Suitable for: Villas, high-end buildings and hotels.

#### **Functions and Features**

- -124mm width for frame, 1.6mm thick insulation profile to ensure firmness and stability, good wind resistance for high-rise floors, thermal insulation, energy saving, which determines its safe usage and reliability.
- -Glass 5mm+20Air+5mm, with good heat insulation and sound insulation. Double-layer tempering treatment ensures safe usage.
- -Adopt 304 stainless steel track, of high load-bearing capacity, wear resistance, compression resistance and silent mode, small friction factor, easy to pull and clean the track.
- -Using German Technoform heat insulating strips, C+I shape PA66GF25 nylon and fiberglass insulating strips, with excellent thermal insulation, security and waterproof performance.

















**Exterior Colors** 



















ESD185(NA18009) Triple-track Sliding Door Suitable for: villas, high-end building, hotels.

#### **Functions and Features**

- -Frame width: 186mm; main material thickness: 1.6mm.
- -Opening: Sliding
- -Door sashes engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.
- -Beveled slope design for auto-level waterproofness, ensuring its watertightness.
- -Using premium hardware from world-leading brands, and rubber seal strips to ensure its solidity, durability, and smoother operation.

#### **Interior Colors**























SSD148(NA18013) Double-track Heavy Sliding Door Suitable for: balcony doors of high – grade beach house, high-rise flat or villas

#### **Functions and Features**

- -Frame width: 148mm; main material thickness: 2.0mm.
- -Opening: single sash, double sashes, four sashes lift and slide.
- -Using premium hardware from world-leading brands, its load-bearing capacity is up to 400 kg for each door sash.
- -Equipped with anti-rebounding devices on handles, and third-generation locking systems, to ensure users' safety.
- -Using ultra wide track sealing strip as the third seal, to improve leak tightness and water resistance,
- and also provide convenience to clean the track dust.
- -Adopt 304 stainless steel track, together with damping strips and shock-absorbing pulley pad for quiet mobility.
- -Also available for triple-track sliding door with window screen.

#### **Interior Colors**













**Exterior Colors** 



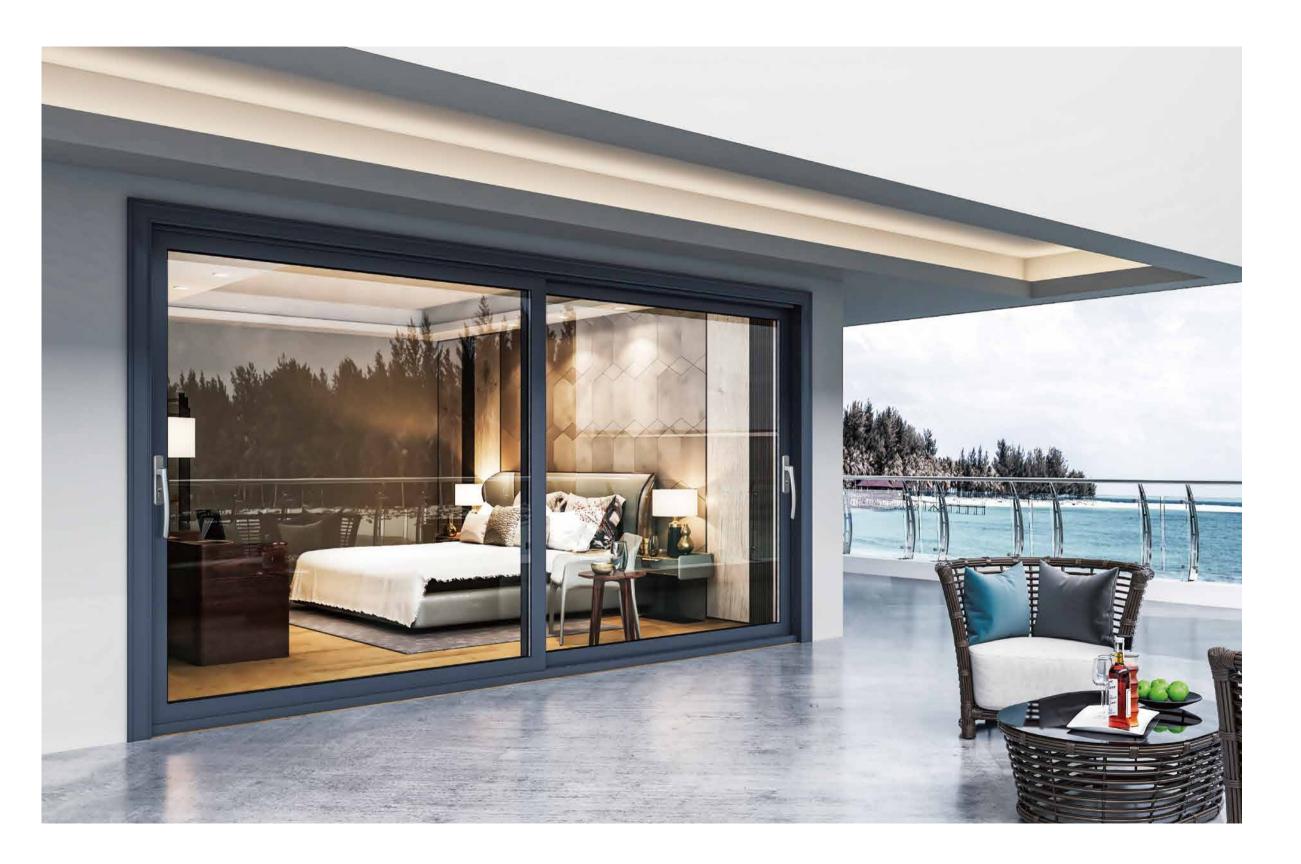












SSD148(NA18014) Double-track Lift and Slide Door

Suitable for: Beach house, high-rise, villa high-end balcony patio doors etc..

#### **Functions and Features**

- -Frame width: 148mm, main material thickness: 2.0mm.
- -Opening: Single sash, double sashes, 4 sashes lift and slide.
- -Using premium hardware from world-leading brands, its load-bearing capacity of single door sash is up to 400 kg.
- -Equipped with anti-rebounding devices on handles, and third-generation locking systems, to ensure users' safety.
- -Using ultra wide track sealing strip as the third seal, to improve leak tightness and water resistance,
- and also prevent track dust accumulation.
- -Adopt 304 stainless steel track, together with damping strips and shock-absorbing pulley pad for quiet mobility.
- -Also available for triple-track sliding door with window screen.

#### **Interior Colors**



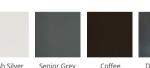








**Exterior Colors** 





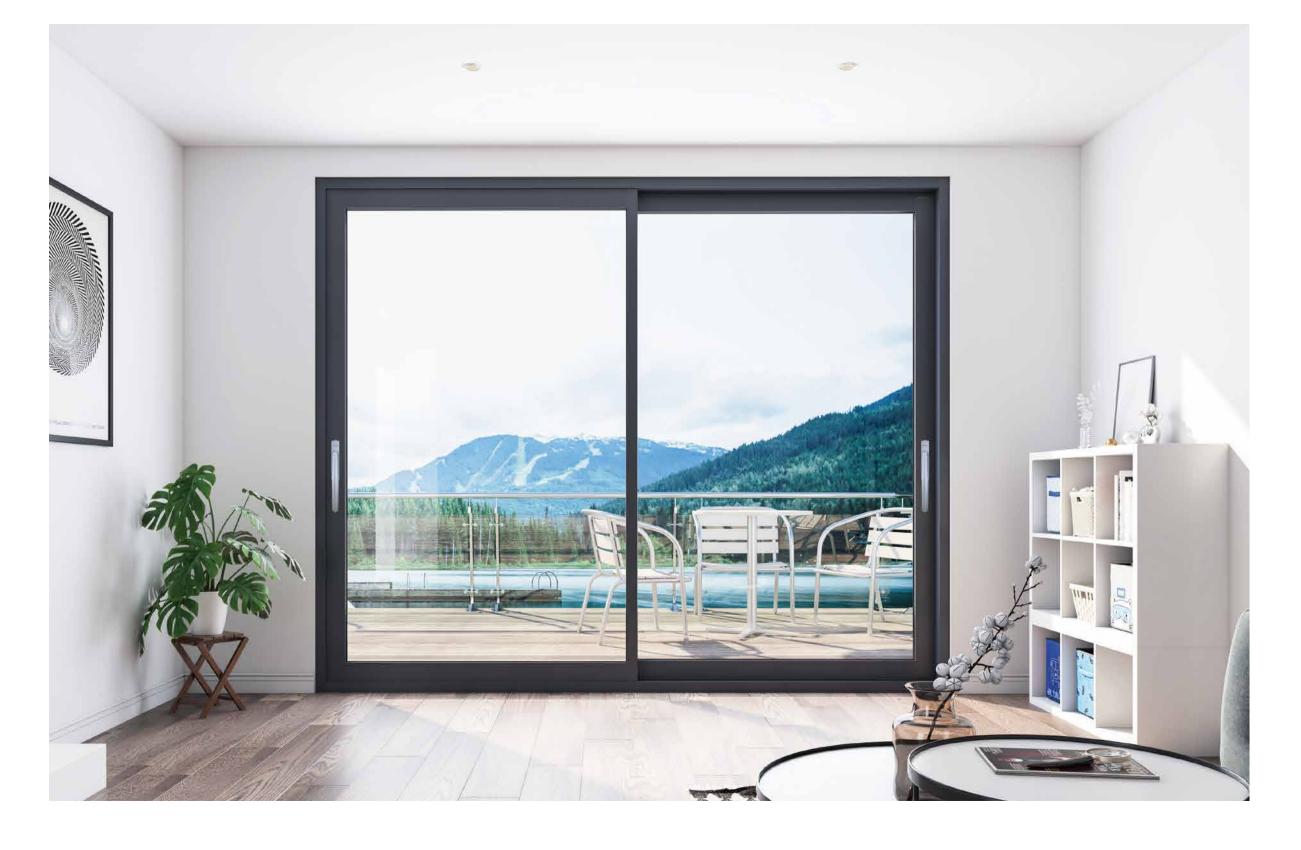












SSD148(NA18018) Double-track Lift and Slide Door (with Narrow Frame) Suitable for: Beach house, high-rise, villa high-end balcony patio doors etc..

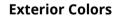
#### **Functions and Features**

- -Frame width: 148mm, main material thickness: 2.0mm.
- -Opening: Single sash, double sashes, 4 sashes lift and slide
- -Using premium hardware from world-leading brands, its load-bearing capacity of single door is up to 400 kg.
- -Equipped with anti-rebounding devices on handles, and third-generation locking systems, to ensure users' safety.
- -Using ultra wide track sealing strip as the third seal, to improve leak tightness and water resistance, and also prevent track dust accumulation.
- -Using 55.5mm extra thick meeting stiles narrow frame, for better visual transparency effect and air pressure resistance performance.
- -Adopt 304 stainless steel track, together with damping strips and shock-absorbing pulley pad for quiet mobility.

#### **Interior Colors**









Silver Senior Grey Co















SSD130(NA19021) Double-track Sliding Door (with Narrow Frame)

Suitable for: Beach house, high-rise, villa high-end balcony patio doors etc..

#### **Functions and Features**

- -Frame width: 130mm, main material thickness: 2.0mm
- -Ultra narrow frame design for door sash, achieves better transparency for abundant natural light to go through.
- -Hidden handle installed on the side, for a simpler and uncluttered appearance.
- -Using German Technoform heat insulating strip, and glass 5mm+27Air+5mm, demonstrating superior heat preservation and sound insulation performance.
- -Extra thick meeting stile design, with better wind resistance performance.
- -Two rows of track rollers allow stable mobility and smooth sliding of the door, enable uniform force applied on rollers and longer period of service life.
- -The top of door sash is equipped with anti-sway rollers, which could avoid swaying and guarantee smooth sliding, stable opening and closing.

#### Note

Instead of in the façade of door sash, the handles are installed on the inside of it. This type of handle installation is applicable to double sashes only, and only available with the glass of 39mm width.

#### **Interior Colors**





#### **Exterior Colors**

















### **Interior Series**

CSD165 Triple-track Narrow Frame Sliding Door (with window screen)

2020 New Release

Suitable for: Bathrooms, kitchens, and utility rooms etc.

#### **Functions and Features**

- -Main material thickness: 1.2-1.6mm for frame, 1.2mm for sash. Frame width: 164.4mm.
- -High track and flat track are available, helps enrich product variety and enlarge the application range.
- -Transoms can be made, thus more design options available.
- -Optional D-shape handle, another special accessory option available to customers.
- -Equipped with anti-sway rollers to avoid swaying and ensure its stable operation.
- -Using 304# stainless steel diamond mesh, with excellent anti-mosquito performance, impact resistance and corrosion resistance.
- -Triple-track triple-sash sliding door is available.







d white Dark grey Bl



ESD60 Ultra Narrow Frame Sliding Door (Only with Single Bottom Track) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

#### **Functions and Features**

- -Main material thickness: 1.4-1.8mm for frame, 2.0-2.6mm for sash. Frame width: 57.8mm
- -16mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -Equipped with anti-sway rollers to avoid swaying and ensure its stable operation.
- -6.7mm bottom track, provides barrier-free threshold passage as well as convenience for cleaning.
- -90° corner door is available, able to enjoy a nice, unobstructed and open view and live with a wider space.







ite Dark Grev Black Pearl Bru



ESD60 Ultra Narrow Frame Sliding Door (Only with Single Top Track) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

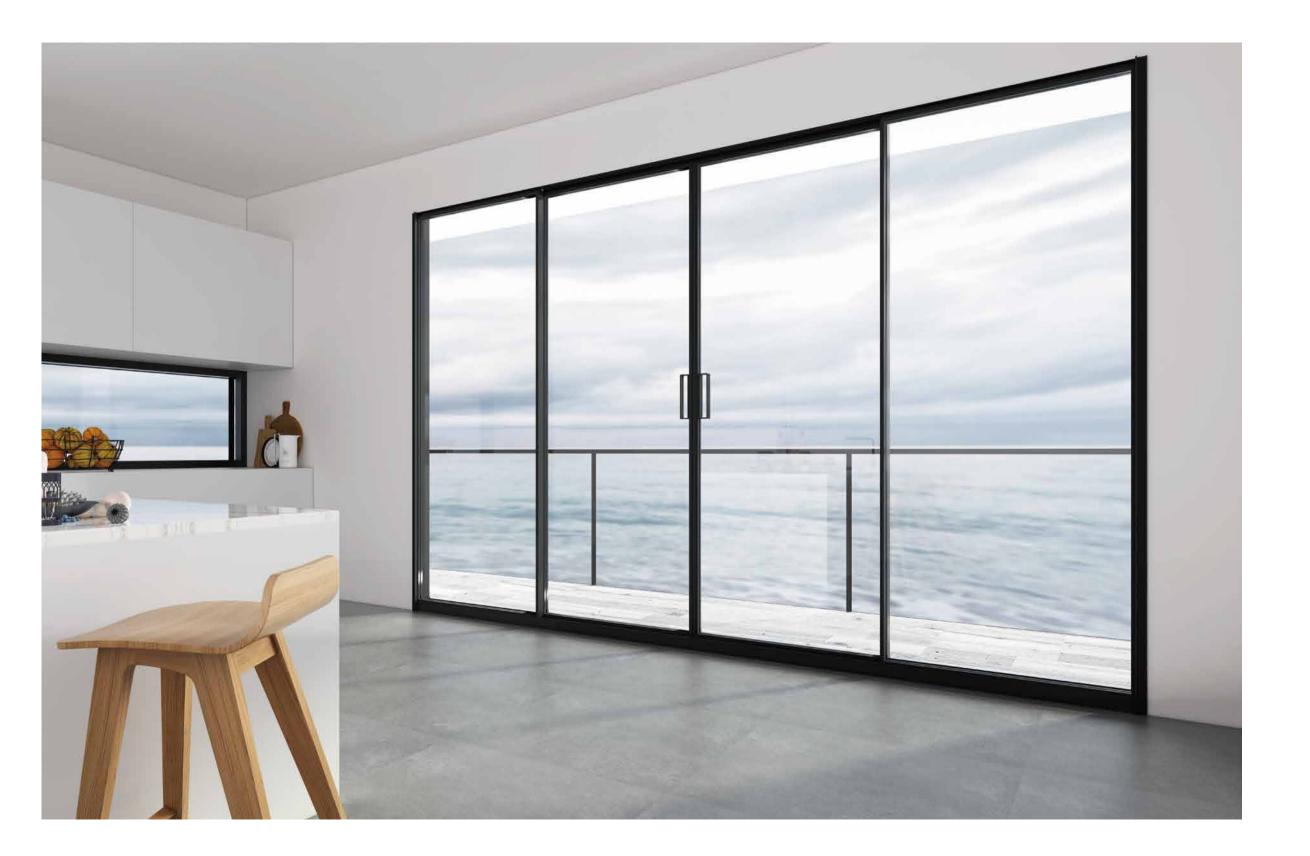
#### **Functions and Features**

- -Main material thickness: 1.4-2.5mm for frame, 2.0-2.6mm for sash. Frame width: 57.8mm
- -16mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -Top hung sliding, without bottom track, for a barrier-free threshold passage.









ESD115 Ultra Narrow Frame Sliding Door (with Double Bottom Tracks) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

#### **Functions and Features**

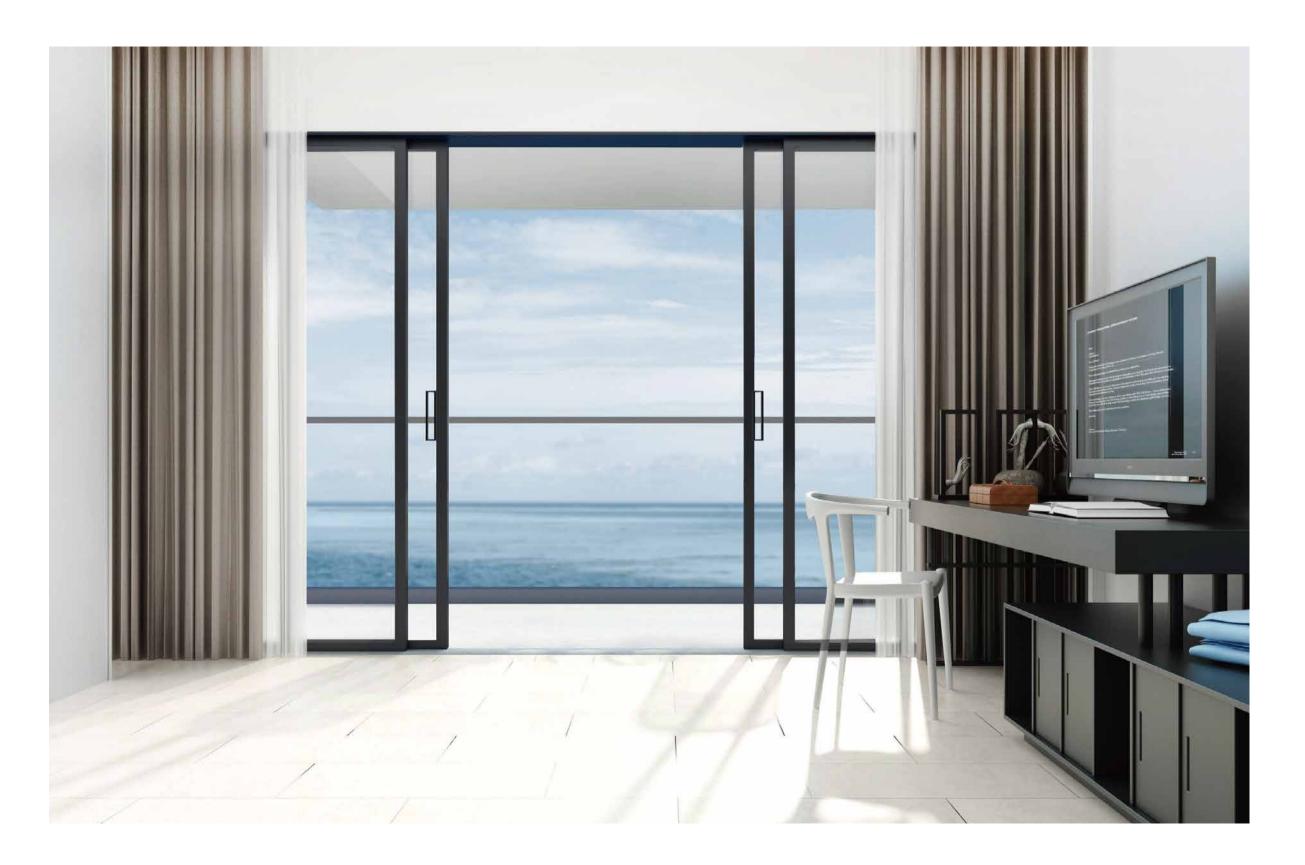
- -Main material thickness: 1.4-1.8mm for frame, 2.0-2.6mm for sash. Frame width: 115.8mm.
- -17.5mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -Equipped with anti-sway rollers to avoid swaying and ensure its stable operation.
- -6.7mm bottom track, provides barrier-free threshold passage as well as convenience for cleaning.
- -90° corner door is available, able to enjoy a nice, unobstructed and open view and live with a wider space.
- -Built-in installation with hidden frame is available, for a better visual effect.







te Dark Grev Black Pearl Bi



ESD115 Ultra Narrow Frame Sliding Door (with Double Top Tracks) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

#### **Functions and Features**

- -Main material thickness: 1.4-2.5mm for frame, 2.0-2.6mm for sash. Frame width: 115.8mm.
- -17.5mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -Top hung sliding, without bottom track, for a barrier-free threshold passage.
- -Built-in installation with hidden frame is available, for a better visual effect.



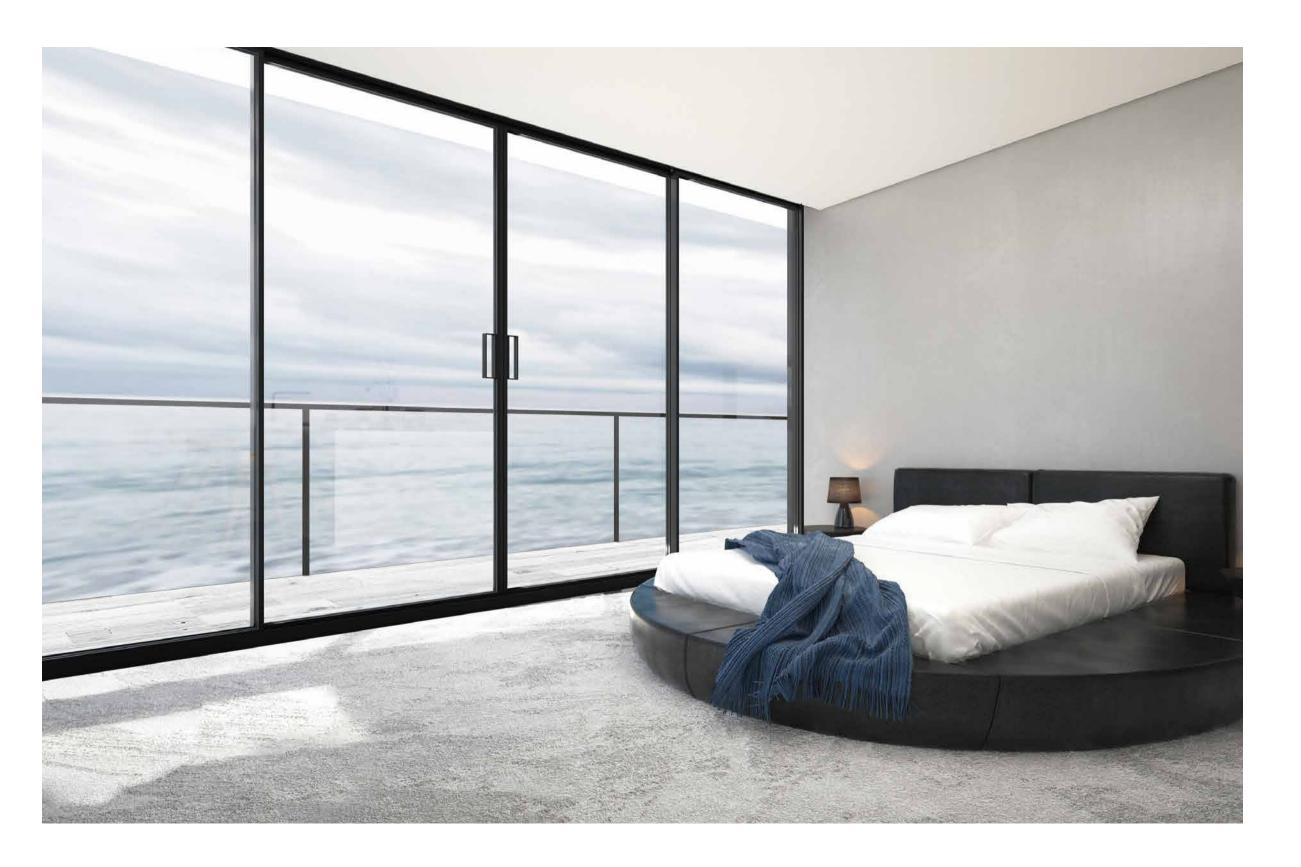




amond White Dar

Black Pearl

/44



ESD115 Ultra Narrow Frame Double Slide Door (with Double Tracks) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

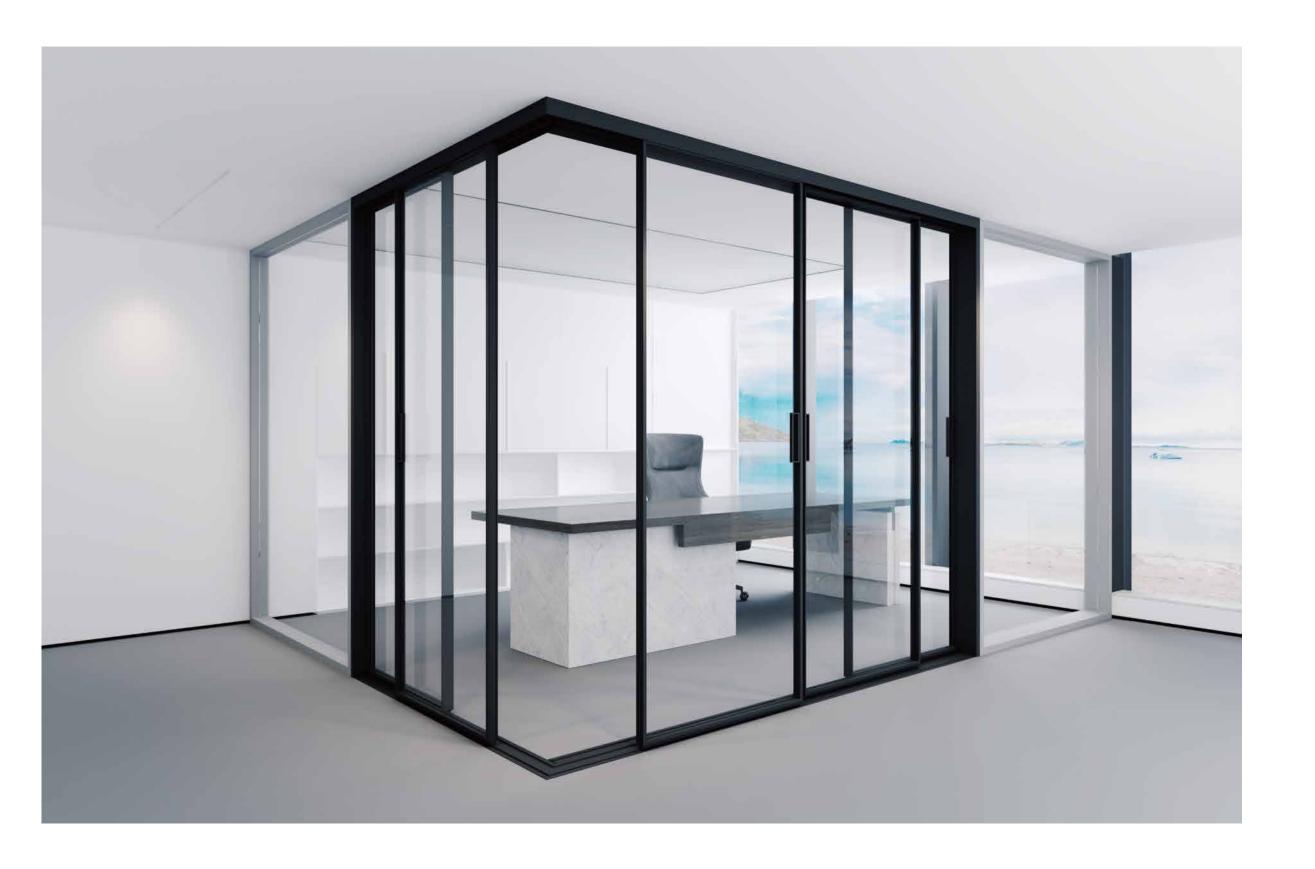
#### **Functions and Features**

- -Main material thickness: 1.4-1.8mm for frame, 2.0-2.6mm for sash. Frame width: 115.8mm.
- -17.5mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -6.7mm bottom track, provides barrier-free threshold passage as well as convenience for cleaning.
- -Double-slide opening, allows a smooth and handy operation.









ESD175 Ultra Narrow Frame Triple Slide Door (with Triple Tracks) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

#### **Functions and Features**

- -Main material thickness: 1.4-1.8mm for frame, 2.0-2.6mm for sash. Frame width: 173.8mm.
- -Triple-slide opening, allows a smooth and handy operation.
- -17.5mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -6.7mm bottom track, provides barrier-free threshold passage as well as convenience for cleaning.
- -90° corner door is available, able to enjoy a nice, unobstructed and open view and live with a wider space.
- -Built-in installation with hidden frame is available, for a better visual effect.



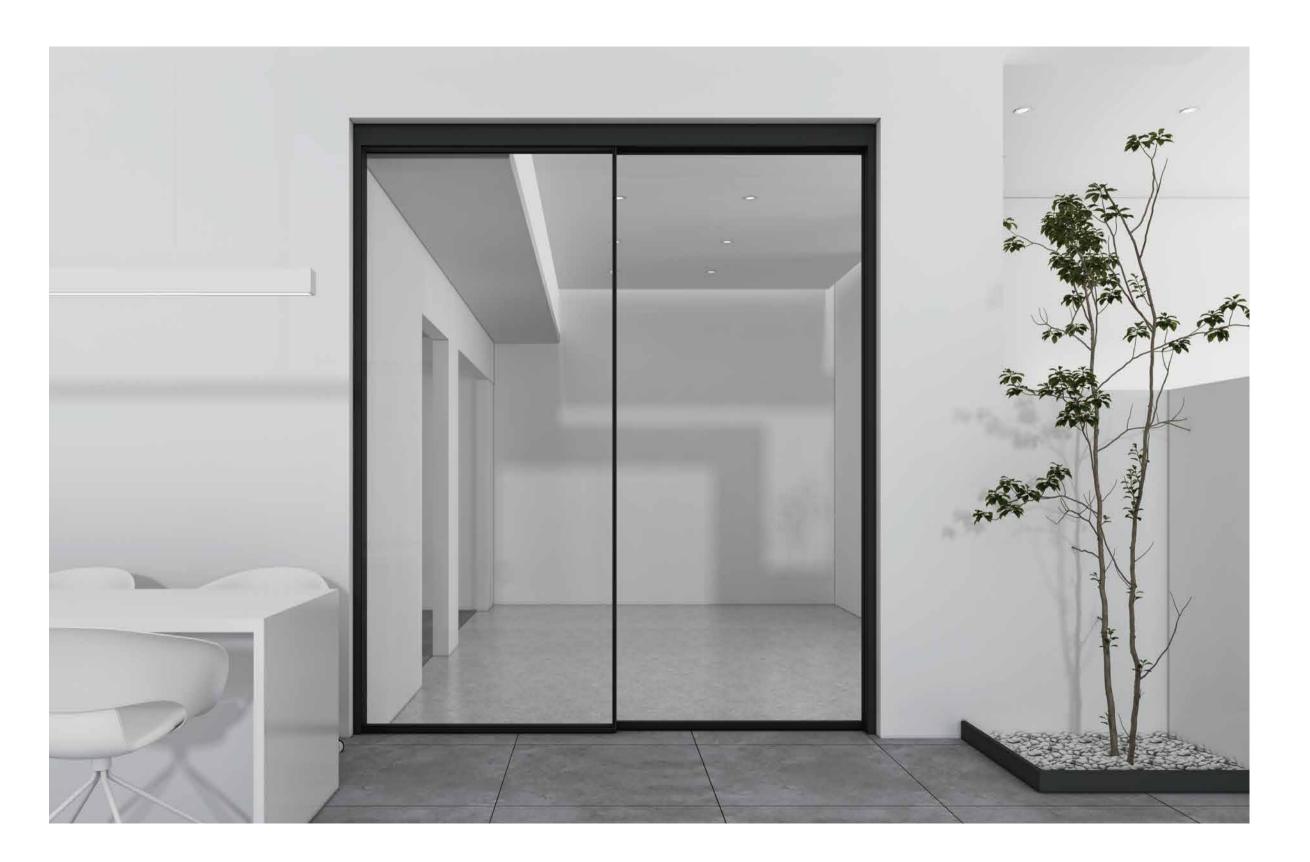




amond White Da

Black Pearl

earl Brushed Go



ESD115A Ultra Narrow Frame Automatic Induction Sliding Door (with Double Tracks) 2020 New Release

Suitable for: Kitchens, study rooms and interior partitions, etc..

#### **Functions and Features**

- -Main material thickness: 1.4-13.0m for frame, 2.0-2.6mm for sash. Frame width: 115.8mm.
- -Automatic Induction Sliding, intelligent opening.
- -Two ways of opening: Induction and remote control, applicable to various places.
- -17.5mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -6.7mm bottom track, provides barrier-free threshold passage as well as convenience for cleaning.





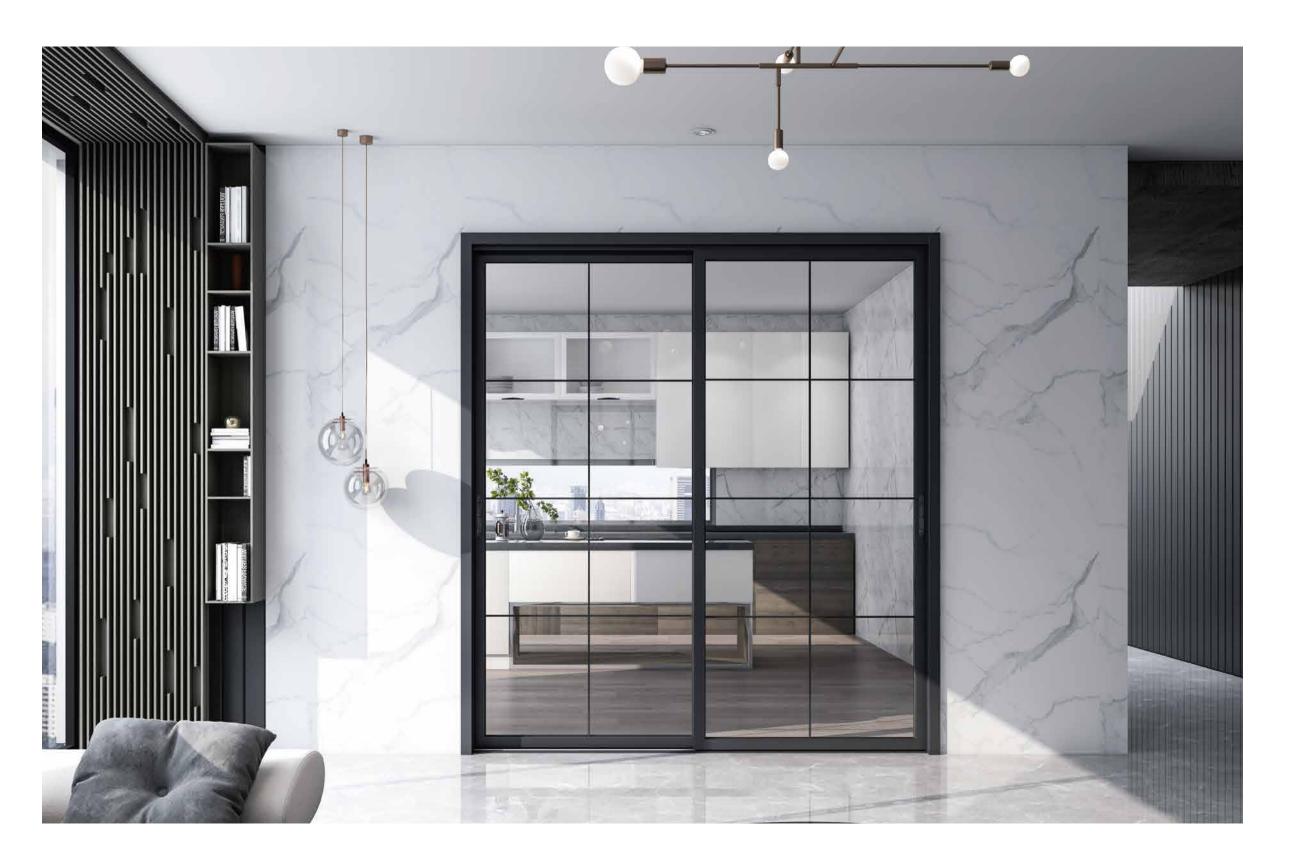




Dark Grey Black

Pearl Brushed Go

/5U



CSD110 (NB19054) Interior Sliding Door (with Narrow Frame)

**Upgraded Version** 

Suitable for: Bathroom, kitchen, utility room, interior partition, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 48.2mm, door sash thickness: 40mm, door frame thickness: 110mm.
- -Glass: Glass 5mm+12Air+5mm; Clear class, frosted glass, figured glass; reeded glass are available.
- -Opening: sliding; Can install single-side casing, both-side casings, or without casing.
- -Track options: Flat track, copper track, stainless steel track are available.

#### Colors













#### **HERA Series**

NO19009 Narrow Frame Sliding Door (Released in 2018)

Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 48.2mm, door sash thickness: 40mm, door frame thickness: 110mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass are available.

-Opening: sliding on flat track; Can install single-side casing, both-side casings, or without casing.

#### Colors



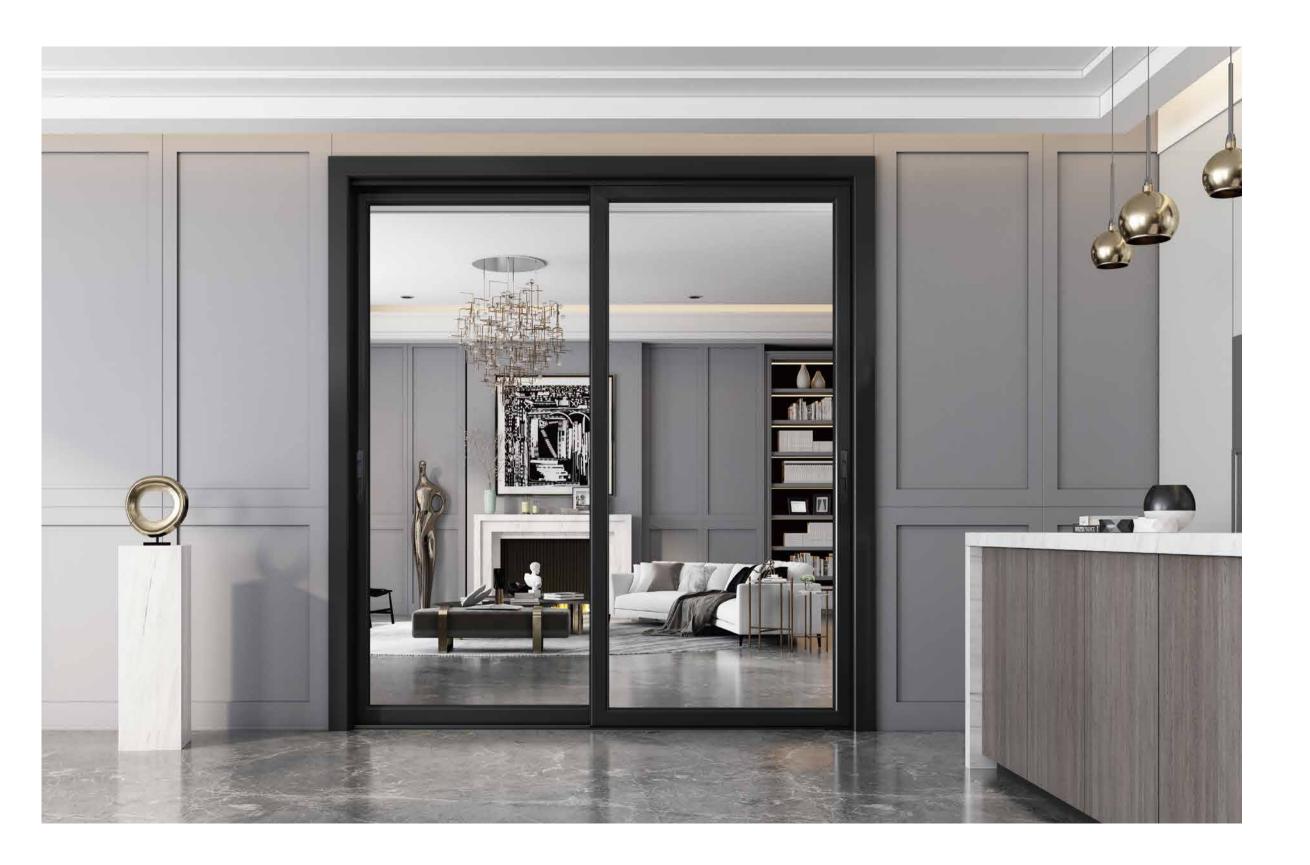


These two items on this page share the same appearance (as shown on the left picture).

If customers require for BMW gold color, customers can make orders of Hera series.

And may place orders of interior door series if other colors are needed.

BMW Gold



CSD110A(NB19055) Interior Sliding Door

**Upgraded Version** 

Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 69.5mm, door sash thickness: 40mm, door frame thickness: 110mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, figured glass, reeded glass are available.
- -Opening: sliding; Can install single-side casing, both-side casings, or without casing.
- -Track options: Flat track, copper track, stainless steel track are available.

#### Colors













.....

#### **HERA Series**

NO18016A Sliding Door (Released in 2018)

Suitable for: Bathroom, kitchen, utility room, study room, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 69.5mm, door sash thickness: 40mm, door frame thickness: 110mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass are available.
- -Opening: sliding on flat track; Can install single-side casing, both-side casings, or without casing.

#### Colors





These two items on this page share the same appearance (as shown on the left picture). NO18016A Sliding Door is the one to be phased out in December 2020. If customers require f or BMW gold or golden oak color, customers can make orders of Hera series. And may place orders of interior door series if other colors are needed.



NO19010 Ultra Narrow Frame Sliding Door Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc..

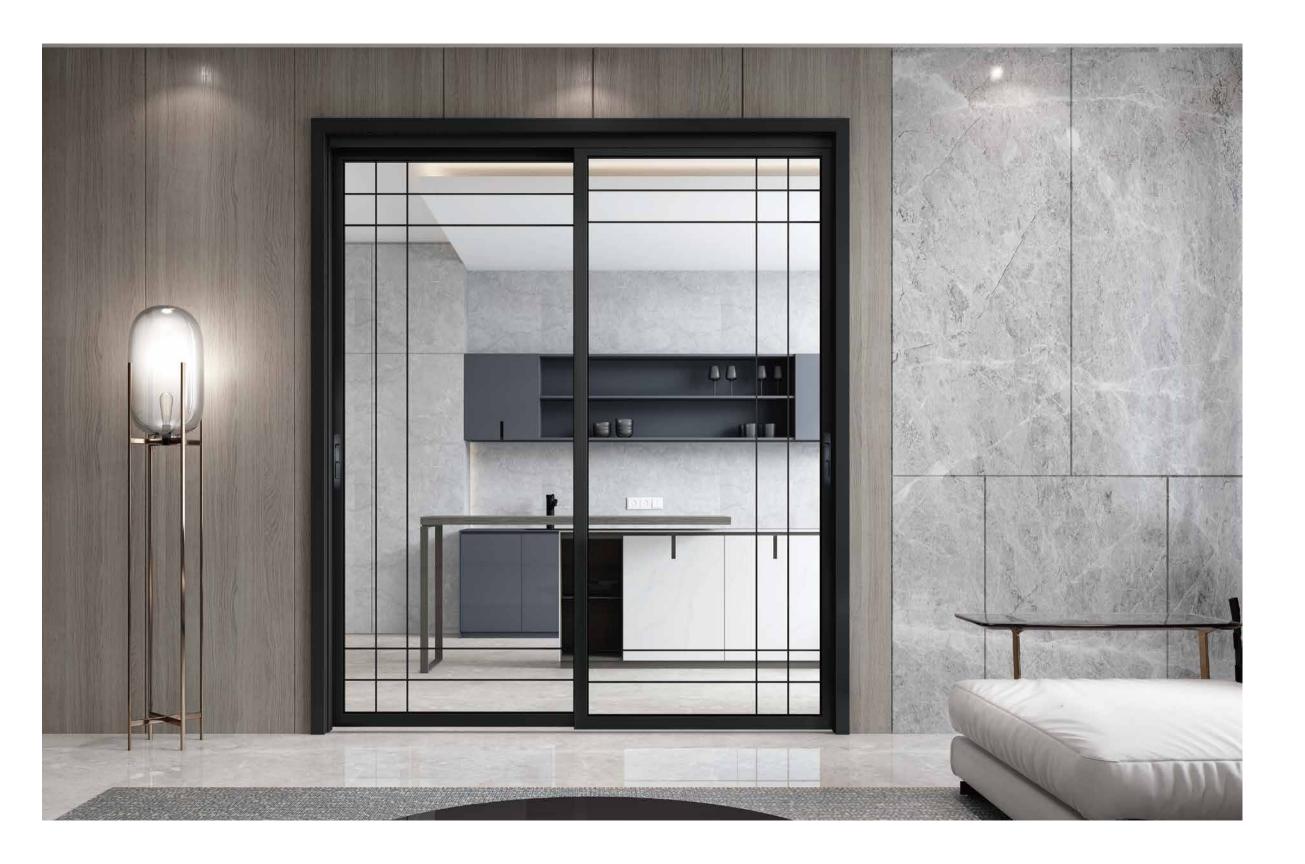
#### **Functions and Features**

-Frame Width: 117mm; main material thickness: 1.2mm for frame, 2.0mm for sash.
-Available glass pattern: Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass.
-With clear lines, simple shape, and ultra narrow frame design(80% narrower than traditional door frame), black color or solid color options for aluminum profile, all these elements make up a minimalist life, enabling an unobstructed and open view.



Black Pearl

Legend (For reference only)					
Clear Glass	NW-BL5125	NWBL5125T204	NWBL5125T206	NWBL5125T208	NWBL5125T212
Frosted Glass	NW-BL5125M	NWBL5125T204M	NWBL5125T206M	NWBL5125T208M	NWBL5125T212M
Clear Figured Glass	NW-BL5125T214	NWBL5125T205	NWBL5125T207	NWBL5125T209	NWBL5125T213
Frosted Figured Glass	NWBL5125T214M	NWBL5125T205M	NWBL5125T207M	NWBL5125T209M	NWBL5125T213M



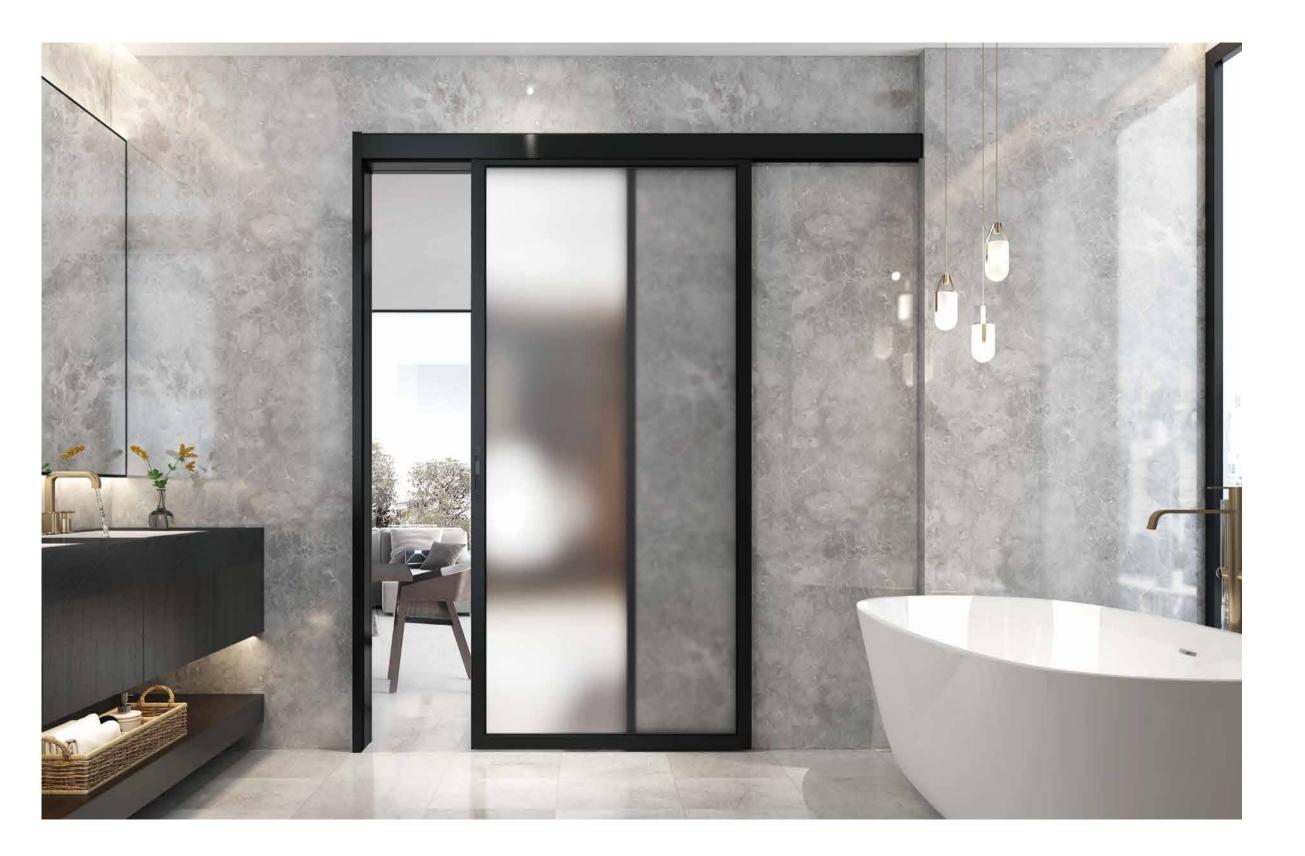
NO19011 Narrow Frame Sliding Door (with Top Track)

Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc..

#### **Functions and Features**

- -Frame Width: 105mm; main material thickness: 1.2mm.
- -Available glass pattern: Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass.
- -Features: Classical style with clear lines and simple shape; 45mm width narrow frame design enabling an unobstructed and open view; aluminum profile surface in solid colors, picturizing a minimalist life; extensive options for art glass applicable to various places.

Legend (For reference only)					
Clear Glass	NW-BL5125	NWBL5125T204	NWBL5125T206	NWBL5125T208	NWBL5125T212
Frosted Glass	NW-BL5125M	NWBL5125T204M	NWBL5125T206M	NWBL5125T208M	NWBL5125T212M
Clear Figured Glass	NW-BL5125T214	NWBL5125T205	NWBL5125T207	NWBL5125T209	NWBL5125T213
Frosted Figured Glass	NWBL5125T214M	NWBL5125T205M	NWBL5125T207M	NWBL5125T209M	NWBL5125T213M



NO19012 Narrow Frame Top Hung Slide-out Door Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc..

#### **Functions and Features**

- -Frame Width: 56mm; main material thickness: 1.2mm.
- -Available glass pattern: Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass.
- -Features: Classical style with clear lines and simple shape; 45mm width narrow frame design enabling an unobstructed and open view; aluminum profile surface in solid colors, picturizing a minimalist life; extensive options for art glass applicable to various places.

#### Colors





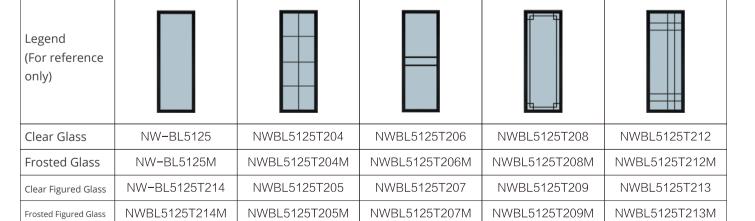




BMW Gold Diamond White Palisander2# White Oak









NO19013 Triple-track Sliding Door (with Ultra Narrow Frame)
Suitable for: Bathroom, kitchen, utility room, study room, interior partition, etc...

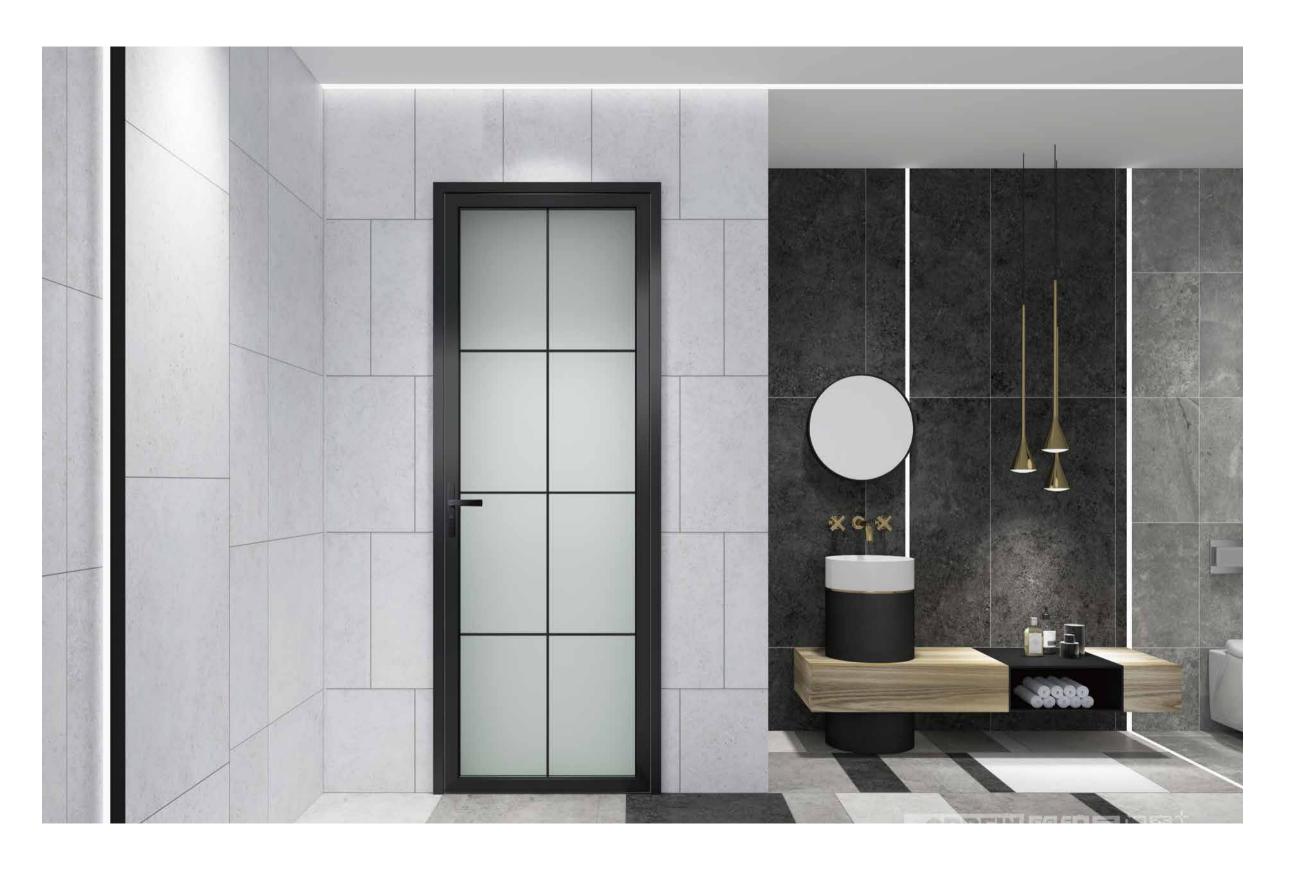
#### **Functions and Features**

- -Frame Width: 175mm; main material thickness: 1.2mm for frame, 2.0mm for sash.
- -Available glass pattern: Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, double-glazed wired glass and other textured glass.
- -Features: Classical style with clear lines and simple shape; 45mm width narrow frame design enabling an unobstructed and open view; aluminum profile surface in solid colors, picturizing a minimalist life; extensive options for art glass applicable to various places.



Black Pearl

Legend (For reference only)					
Clear Glass	NW-BL5125	NWBL5125T204	NWBL5125T206	NWBL5125T208	NWBL5125T212
Frosted Glass	NW-BL5125M	NWBL5125T204M	NWBL5125T206M	NWBL5125T208M	NWBL5125T212M
Clear Figured Glass	NW-BL5125T214	NWBL5125T205	NWBL5125T207	NWBL5125T209	NWBL5125T213
Frosted Figured Glass	NWBL5125T214M	NWBL5125T205M	NWBL5125T207M	NWBL5125T209M	NWBL5125T213M



COD62A(NB19052) Interior Swinging Door (with Narrow Frame)

**Upgraded Version** 

Suitable for: Bathroom doors, kitchen doors, utility room doors, and other interior doors.

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 46mm, door sash thickness: 40mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, figured glass, reeded glass are available.
- -Opening: swinging; Transoms are available; Can install single-side casing, or both-side casings.

#### Colors













.....

#### **HERA Series**

NO19008 Narrow Frame Swinging Door (Released in 2018) Suitable for: Bathroom, kitchen, utility room, study room, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 46mm, door sash thickness: 40mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, and other textured glass are available.
- -Opening: swinging; Can install single-side casing, or both-side casings.

#### Colors



These two items on this page share the same appearance (as shown on the left picture). NO19008 narrow frame swinging door is the one to be phased out in December 2020. If customers require for BMW gold color, customers can make orders of Hera series.

BMW Gold

And may place orders of interior door series if other colors are needed.



COD75(NB19053) Interior Swinging Door

**Upgraded Version** 

Suitable for: Bathroom doors, kitchen doors, utility room doors, and other interior doors.

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 72.8mm, door sash thickness: 40.4mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, figured glass, reeded glass are available.
- -Opening: swinging; Transoms are available; Can install single-side casing, or both-side casings.

#### Colors











#### **HERA Series**

NO18015A Swinging Door (Released in 2018) Suitable for: Bathroom, kitchen, utility room, etc..

#### **Functions and Features**

- -Size: Main material thickness: 1.2mm, sash façade width: 72.8mm, door sash thickness: 40.4mm.
- -Glass: Glass 5mm+12Air+5mm; Clear glass, frosted glass, reeded glass, special reeded glass, patterned glass, and other textured glass are available.
- -Opening: swinging; Can install single-side casing, or both-side casings.

#### Colors





BMW Gold Golden Oak2#

These two items on this page share the same appearance (as shown on the left picture). NO18015A narrow frame swinging door is the one to be phased out in December 2020. If customers require for BMW gold color, customers can make orders of Hera series. And may place orders of interior door series if other colors are needed.



EOD70 Ultra Narrow Frame Swinging Door 2020 New Release Suitable for: Bathrooms, kitchens, utility rooms, etc..

#### **Functions and Features**

- -Main material thickness: 1.6mm for frame, 2.0-2.6mm for sash. Frame width: 70mm
- -16mm width for sash façade, designed in a simple and minimalist style.
- -Glue-free installation for glass design, further optimizes its appearance and shapes.
- -Hidden hinge design, modify its simplicity and visual aesthetics.









93 B

50



EOD65(NA18001) Swinging Door Suitable for: Villas, high-end buildings, hotels.

#### **Functions and Features**

- -Frame width: 65mm, main material thickness: 2.0mm.
- -Opening: Out-swing, inner-swing, double-sash swinging. Window with door can be made.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.
- -Multi-point locking system, with good security and leak-tightness.
- -Equipped with barrier-free threshold, unobstructed passage design.
- -Multiple sealing fittings ensure continuous sealing.
- -Using soft and hard composite sealing strips, with better air tightness, sound insulation and dustproof performance, easier to operate.



















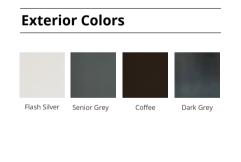
EOD65(NA18001) Double Swing Door

Suitable for: All kinds of residential terrace doors, utility room doors, etc.

#### **Functions and Features**

- -Frame width: 65mm, main material thickness: 2.0mm.
- -Opening: Out-swing, inner-swing, double leaves swinging. Window with door can be made.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.
- -Multi-point locking system, with good security and leak-tightness.
- -Equipped with barrier-free threshold, unobstructed passage design.
- -Multiple sealing fittings ensure continuous sealing.
- -Using soft and hard composite sealing strips, with better air tightness, sound insulation and dustproof performance, easier to operate.





















EFD88(NA18005) Folding Door

Suitable for: Villa balconies, high-end high-rise residential balconies, street shops, interior partitions.

#### **Functions and Features**

- -Frame width: 88mm, Main material thickness: 2.0mm.
- -Opening: 330, 431, 550, 633 folding; Transoms are available.
- -Adopts double stainless steel tracks, four stainless steel rollers, with high load-bearing capacity, lasting durability and smooth operation.
- -Hand-squeezed prevention structure is designed to ensure users' safety.
- -Can choose high track or flat track as required, for the good of superior performance or barrier-free passage.

#### **Interior Colors**



Palisander Flash Silver Fluorocarbon Gold Senior Grey

### **Exterior Colors**



Flash Silver Senior Grey Coffee











To see a world from a leaf of door

To open an entrance for your new life



# **WINDOW**

#### Declaration

Due to printing variations and limitations, product details and information may vary. All the designs, colors and data shown in this manual are for reference only. Please refer to the actual products when making orders.



COW65(NA18002) Inswing Window

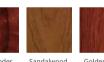
Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

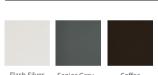
- -Frame width: 65mm; main material thickness: 1.6mm.
- -Opening: Inward swinging, tilt and turn.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance safe usage.
- -Three sealing strips for auto-level waterproofness, with great improvement in its airtightness, sound insulation and dustproof performance.
- -Using premium hardware from world-leading brands, and rubber seal strips, to guarantee its solidity, durability, and smoother operation.













Flash Silver Fluorocarbon Gold Senior Grey Coffee Dark Grey





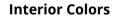


COW65E Inswing Window (2020 New Release)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 65mm; main material thickness: 1.6mm.
- -Narrow profile design, achieves better transparency and visual aesthetics.
- -Hidden vertical drainage system, shows high efficiency in water drainage and achieves a nicer look.
- -Sealing with three rubber strips, deliver better heat insulation, airtightness and watertightness performance.
- -Use German Technoform heat insulating strips, precisely fit in with proper size, and yield in high level of mechanical properties and weather resistance.
- -7mm height for drainage design, helps improve its waterproof performance.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.

























COW65C(NA19020) Narrow Frame Swinging Window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, bathroom windows.

#### **Functions and Features**

- -Frame width: 65mm; main material thickness: 1.6mm.
- -Opening: Inward swinging, tilt and turn.
- -Narrow profile design, achieves better transparency for abundant natural light to go through.
- -Hidden handle installed on the side, for a simpler and uncluttered appearance.
- -Using 304# stainless steel diamond mesh, for its outstanding anti-mosquito and anti-thief performance; hidden locking design on window screen can prevent children from an unintended opening, thus enhancing safe usage.
- -Using German Technoform heat insulating strips, Glass 5mm+20Air+5mm, demonstrating superior heat preservation and sound insulation performance.
- -Indoor installation, glass sealed with rubber tape technique, lower the risk of installation.
- -Adopts the hard and soft composite EPDM rubber strips.
- -Additional exterior window screen, with a width of 65mm, few limitations to wall thickness.

Instead of in the façade of door sash, the handles are installed on the inside of it. This type of handle installation is applicable to double sashes only, and only available with the glass of 30mm width.

#### **Interior Colors**





Starry Black Dark Grey







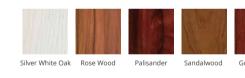


EOW75(NA18004) Inswing Window Suitable for: villas and high-end residential balcony windows, bedroom windows

### **Functions and Features**

- -Frame width: 75mm, main material thickness: 1.6mm.
- -Opening: Inward swinging, tilt-turn. Angle window can be made.
- -Adopts 5.3mm width German Technoform heat insulating strips.
- -Uses the hard and soft composite EPDM rubber strip, meeting DIN7863 European standard with 30-year warranty.

# **Interior Colors**





















COW98(NA18006) Integrated Inswing window (with window screen)

Suitable for: Villas and high-end residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 98mm; main material thickness: 1.6mm.
- -Opening: Inward swinging, tilt and turn for glass panes; outward swinging for window screens.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.
- -Three sealing strips for auto-level waterproofness, boost its airtightness, sound insulation and dustproof performance.
- -Using premium hardware from world-leading brands, and rubber seal strips to ensure its solidity, durability, and smoother operation.

#### **Interior Colors**







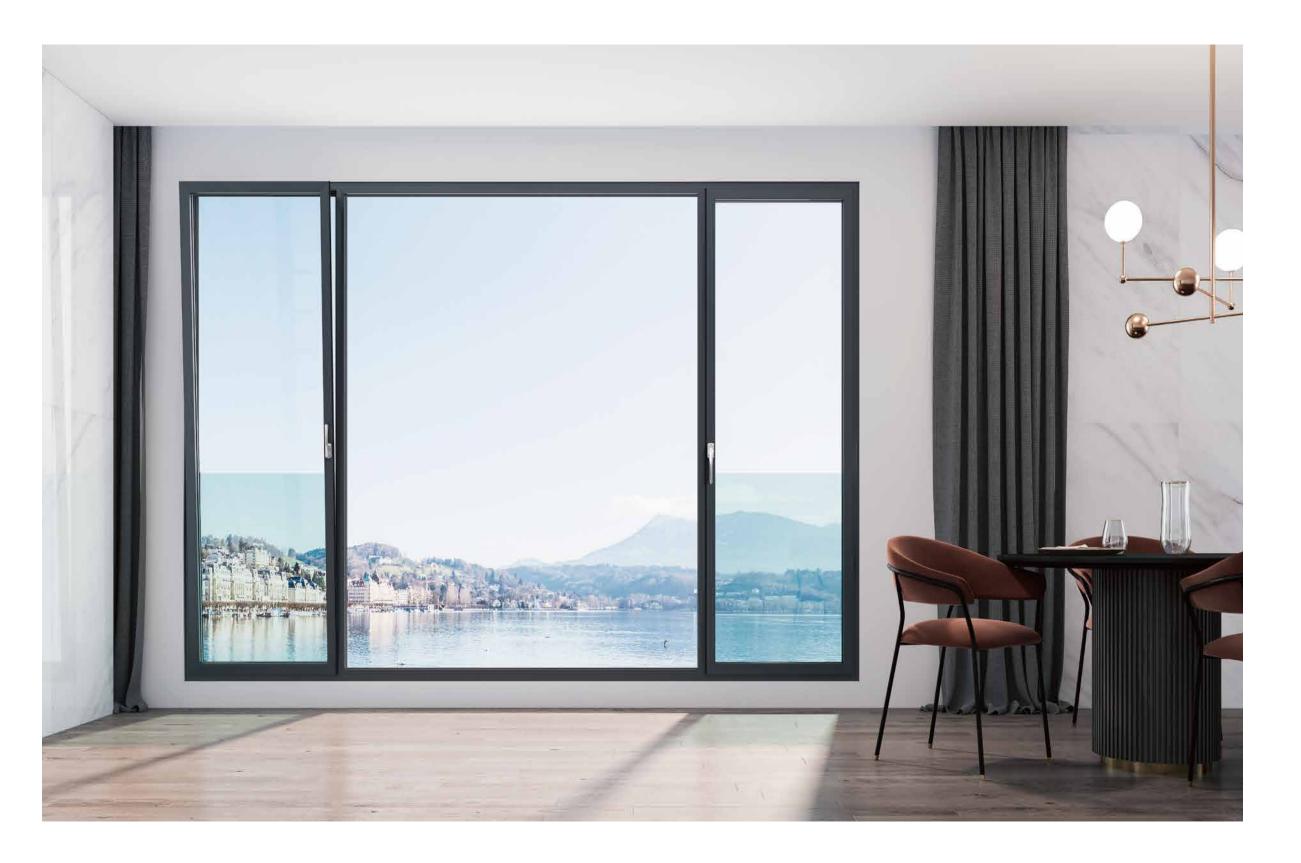












EOW98A Integrated Inswing Window (with Window Screen)

2020 New Release

Suitable for: Residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 98mm; main material thickness: 1.6mm.
- -Three EPDM rubber strips up to European standard used for sealing, with outstanding sound insulation, airtightness and watertightness.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.
- -Hidden vertical drainage system, shows high efficiency in water drainage and achieves a nicer look.
- -Narrow profile design, achieves better transparency and visual aesthetics.
- -Use German Technoform heat insulating strips, precisely fit in with proper size, and yield in high level of mechanical properties and weather resistance.
- -Corner joints are applied with adhesive glue imported from American supplier H.B. Fuller, for the sake of airtightness and water resistance.
- -Applied with A+B glue imported from American supplier H.B. Fuller, high structural strength and excellent mechanical properties.
- -Equipped with hidden 304#stainless steel hinges, complete and continuous sealing strips, no cuttings, in possession of great leakproofness and a simple and uncluttered appearance.
- -Mullion and narrow sash designed for better transparency and a simpler silhouette.

#### **Interior Colors**







Coffee Dark Gre





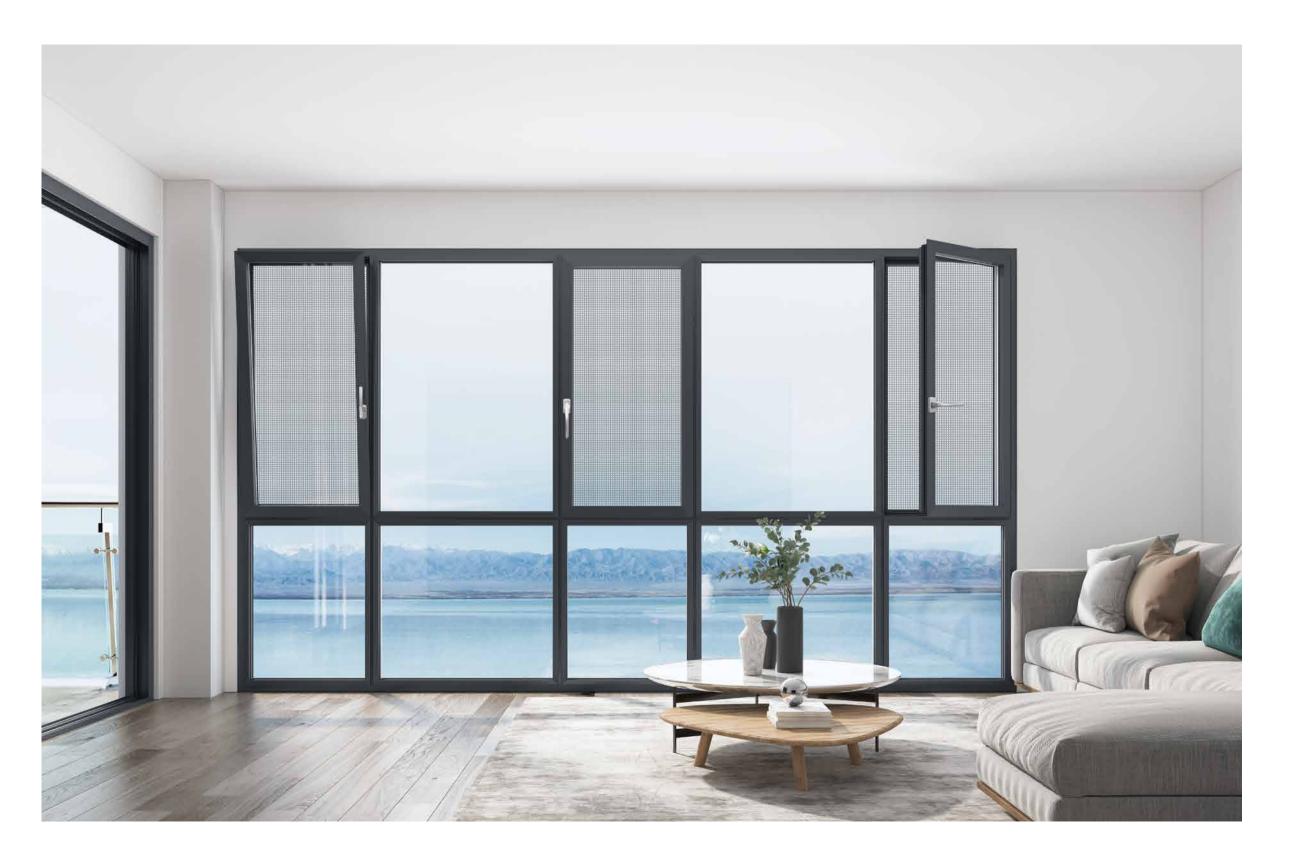












SOW108 Integrated Inswing Window (with Window Screen)

2020 New Release

Suitable for: Villas, high-end residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 108mm; main material thickness: 1.6mm.
- -Three EPDM rubber strips up to European standard used for sealing, with outstanding sound insulation, airtightness and watertightness.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.
- -Hidden vertical drainage system, shows high efficiency in water drainage and achieves a nicer look.
- -Narrow profile design, achieves better transparency and visual aesthetics.
- -German Technoform heat insulating strips, 35.3mm width, multi-cavity and extra wide design, superior heat preservation and insulation, high precision in size.
- -Corner joints are applied with imported from American supplier H.B. Fuller, for the sake of airtightness and water resistance.
- -Applied with A+B glue imported from American supplier H.B. Fuller, high structural strength and excellent mechanical properties.
- -Equipped with hidden 304#stainless steel hinges, complete and continuous sealing strips, no cuttings,
- in possession of great leak proofness and a simple and uncluttered appearance.  $% \label{eq:possession}$
- -Mullion and narrow sash designed for better transparency and a simpler silhouette.
  -Pre-installed in factories, no glazing bead design for interior window, presenting a nice and simple look.

#### **Interior Colors**







Coffee Dark Gre















SOW128(NA18010) Integrated Inswing Window (with Window Screen)

Suitable for: Villas, high-end residential balcony windows, bedroom windows, living room windows, etc..

#### **Functions and Features**

- -Frame width: 128mm; main material thickness: 1.6mm.
- -Opening: Inward swinging, tilt and turn for glass panes; outward swinging for window screens.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing. Designed to prolong service life and enhance security.
- -Three sealing strips for auto-level waterproofness, boost its airtightness, sound insulation and dustproof performance.
- -Using premium hardware from world-leading brands, and rubber seal strips to ensure its solidity, durability, and smoother operation.



















COW65(NA18003) Outswing Window

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame Width: 65mm, main material thickness: 1.6mm.
- -Opening: outward swinging, top-hung.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing.
- -Extra-wide water retaining bar, and efficient vertical drainage system, enhance watertightness.























COW65B(NA19019) Narrow Frame Outswing Window

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, bathroom windows.

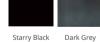
### **Functions and Features**

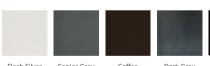
- -Frame width: 65mm, main material thickness: 1.6mm
- -Opening: outward swinging, top-hung.
- -Ultra narrow frame design for door sash, achieves better transparency for abundant natural light to go through.
- -Hidden handle installed on the side, for a simpler and uncluttered appearance.
- -Uses German Technoform heat insulating strip, and glass 5mm+20Air+5mm, demonstrating superior heat preservation and sound insulation performance.
- -Indoor installation, glass sealed with rubber tape technique, lower the risk of installation.
- -Adopts the hard and soft composite EPDM rubber strip.

Instead of in the façade of door sash, the handles are installed on the inside of it. This type of handle installation is only available with the glass of 30mm width.

#### **Interior Colors**



















COW65B Narrow Frame Outswing Window (with Window Screen)

2020 New Release

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, etc..

### **Functions and Features**

- -Frame width: 65mm; main material thickness: 1.6mm.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.
- -German Technoform heat insulating strips, with high precision in size, yield in high level of mechanical properties and weather resistance.
- -Corner joints are applied with adhesive glue imported from American supplier H.B. Fuller, for the sake of airtightness and water resistance.
- -Applied with A+B glue imported from American supplier H.B. Fuller, high structural strength and excellent mechanical properties.
- -Equipped with hidden 304#stainless steel hinges, complete and continuous sealing strips, no cuttings,
- in possession of great leakproofness and a simple and uncluttered appearance.
- -304#stainless steel invisible window screen, shows better anti-mosquito performance and visual effect.
- -Mullion and narrow sash designed for better transparency and a simpler silhouette.

#### **Interior Colors**







**Exterior Colors** 



















# **Fashion Series**

COW88A(NC19048) Integrated Outswing Window (with Window Screen) Suitable for: Bedroom windows, closed balconies, balcony partitions, etc..

#### **Functions and Features**

- -Profile width: 88mm, profile thickness: 1.4-1.6mm.
- -German Technoform heat insulating strips, and Glass 5mm+15Air+5mm, deliver excellent heat insulation and sound insulation.
- -Can be collocated with diamond mesh and guardrail, to prevent children from falling
- -Window frame applies advanced corner joint extrusion and glue injection technology, to further reinforce its stability and waterproofness.
- -Bottom frame applies triple-cavity corner joint extrusion technology, for better waterproofness.
- -PVC strip at the bottom of the fixed glass, sealed with structure glue again, to improve its waterproofness.
- -A comparatively economical option, and various style available for customers.

# **Interior Colors**























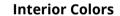


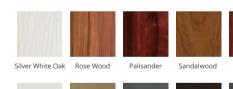
EOW118A(NA18007) Integrated Outswing window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 118mm, main material thickness: 1.6mm.
- -Opening: outward swing, top-hung outward. Angle windows can be made.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing.
- -Extra-wide water retaining bar design and vertical drainage structure, improving its watertightness.
- -Integrated window screen, can be collocated with guardrail without effecting glass installation and maintenance.







**Exterior Colors** 





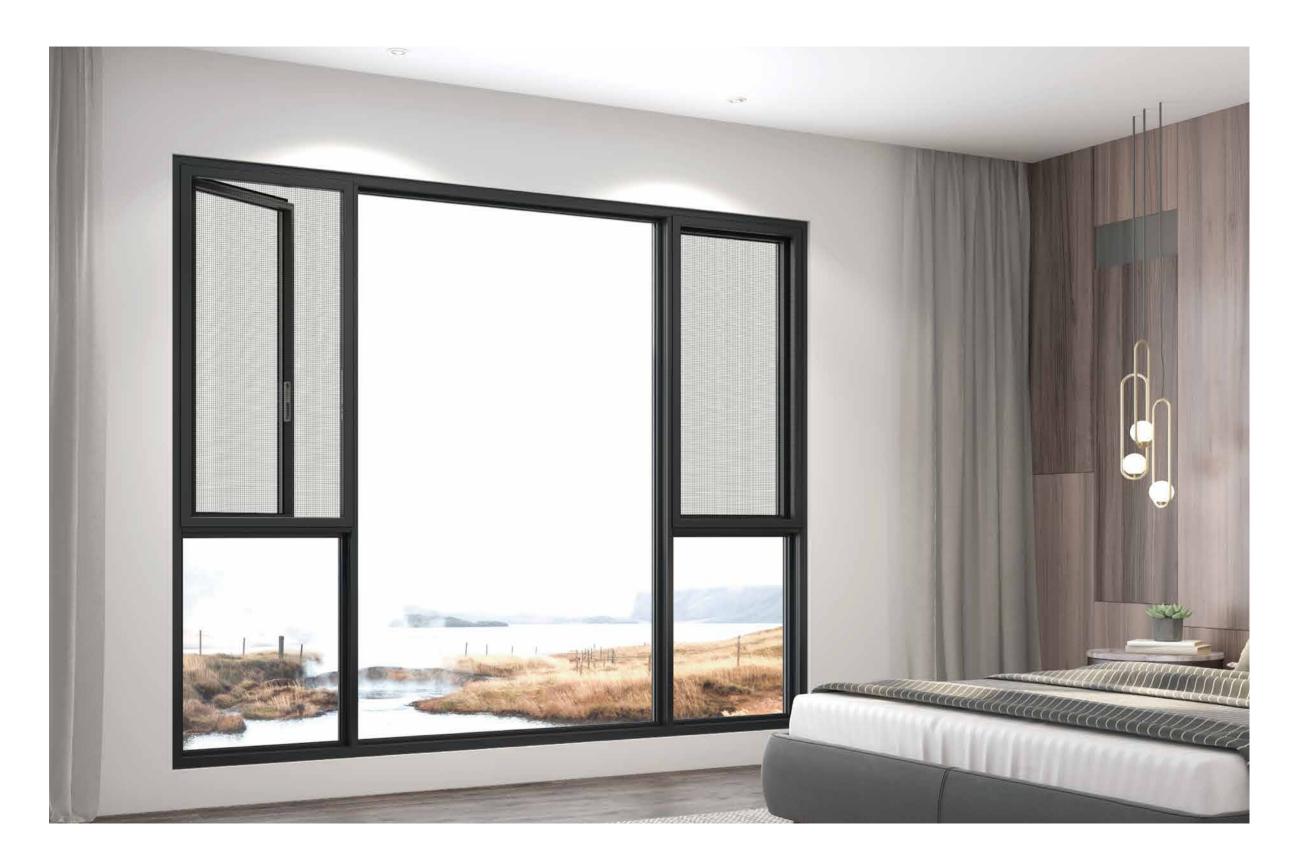
Flash Silver Fluorocarbon Gold Senior Grey Coffee Dark Grey











EOW128B(NA19018) Narrow Frame Outswing Window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, study room windows.

#### **Functions and Features**

- -Frame width: 128mm; main material thickness: 1.6mm.
- -Opening: Outward swinging, top-hung,
- -Narrow profile design, achieves better transparency for abundant natural light to go through.
- -Hidden handle installed on the side, for a simpler and uncluttered appearance.
- -Using 304# stainless steel diamond mesh, for its outstanding anti-mosquito and anti-thief performance;

hidden locking design on window screen can prevent children from an unintended opening, thus enhancing safe usage.

- -Using German Technoform heat insulating strips, Glass 5mm+20Air+5mm, demonstrating superior heat preservation and sound insulation performance.
- -Indoor installation, glass sealed with rubber tape technique, lower the risk of installation.
- -Adopts the hard and soft composite EPDM rubber strips.

Instead of in the façade of door sash, the handles are installed on the inside of it.

This type of handle installation is only available with the glass of 30mm width.

**Exterior Colors** 

#### **Interior Colors**











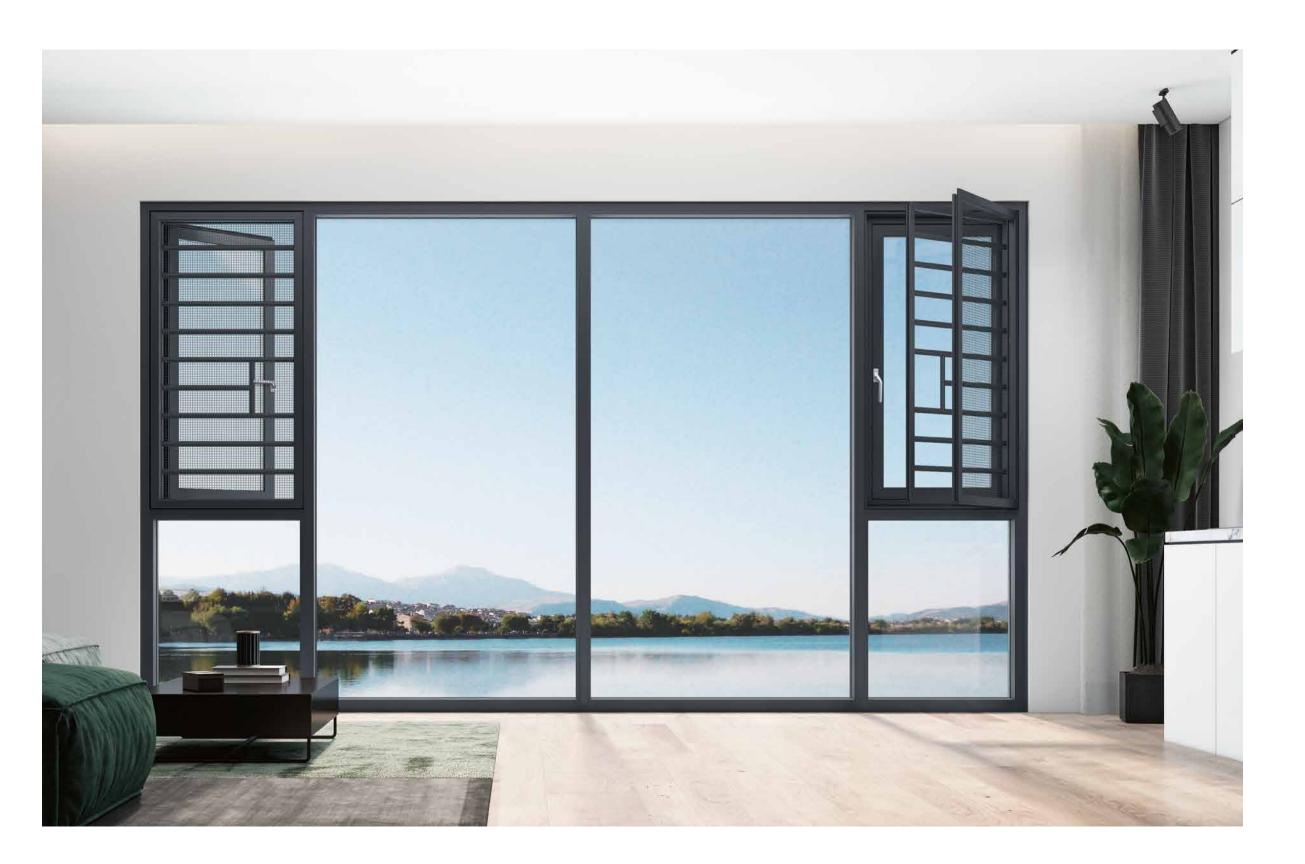












EOW128C Integrated Outswing Window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Main material thickness: 1.6mm for frame, 1.4mm for sash. Frame width: 128mm
- -Optional guardrail with lock, in a high security level, can be unlocked and open when necessary.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.
- -Sashes sealed with three rubber strips, enhance its airtightness and watertightness, prevent water seepage and air leakage.
- -Use German Technoform heat insulating strips, high precision in size, and yield in high level of mechanical properties and weather resistance.
- -Corner joints are applied with adhesive glue imported from American supplier H.B. Fuller, for the sake of airtightness and water resistance.

#### **Interior Colors**





Flash Silver Dark Grey



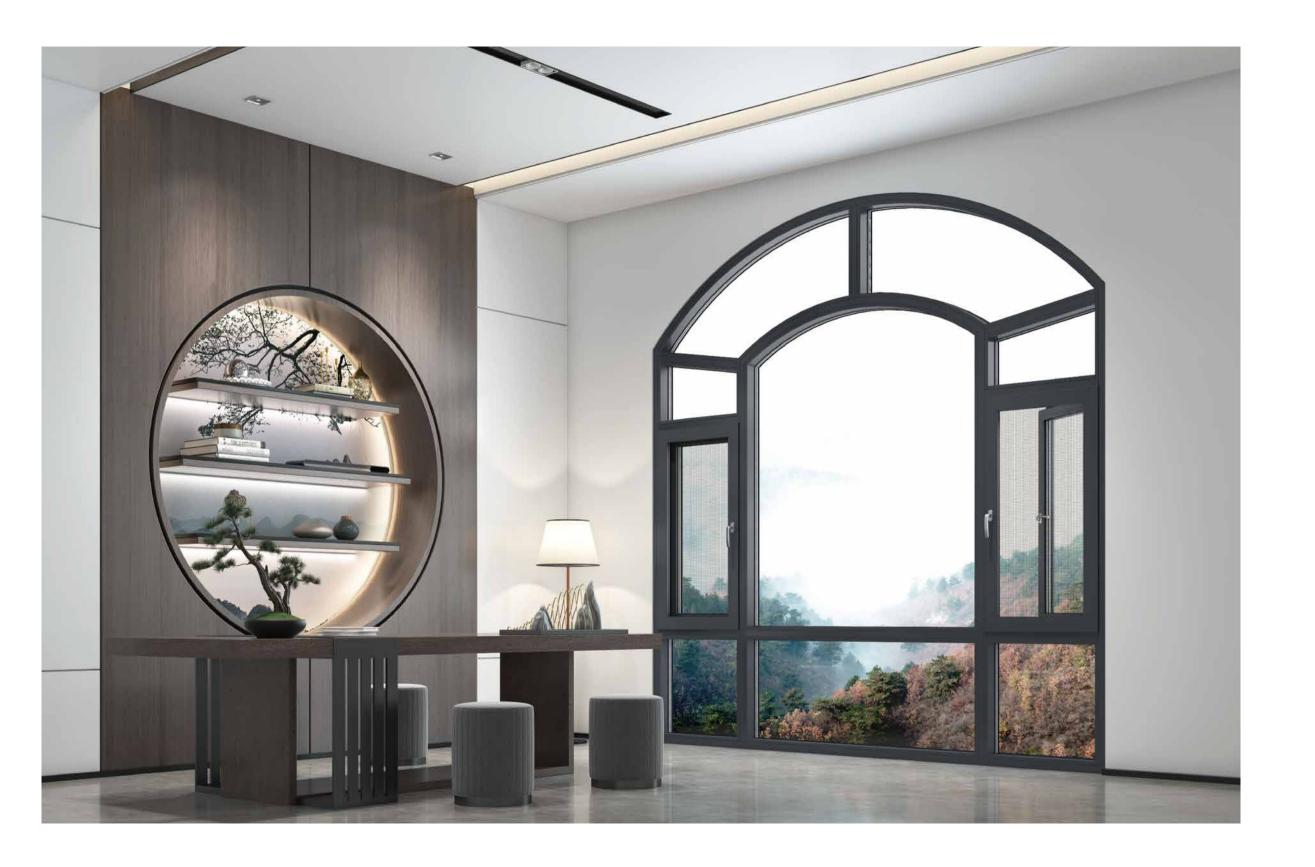










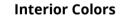


SOW128A(NA18011) Integrated Outswing window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

### **Functions and Features**

- -Frame width: 128mm, main material thickness: 1.6mm.
- -Opening: outward swing, top-hung outward. Angle windows can be made.
- -Engineered with systemic sealing techniques including corner joints sealed with A+B glue, glue injection for connection and for sealing.
- -Extra-wide water retaining bar design and vertical drainage structure, improving its watertightness.
- -Integrated window screen, can be collocated with guardrail without effecting glass installation and maintenance.



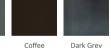














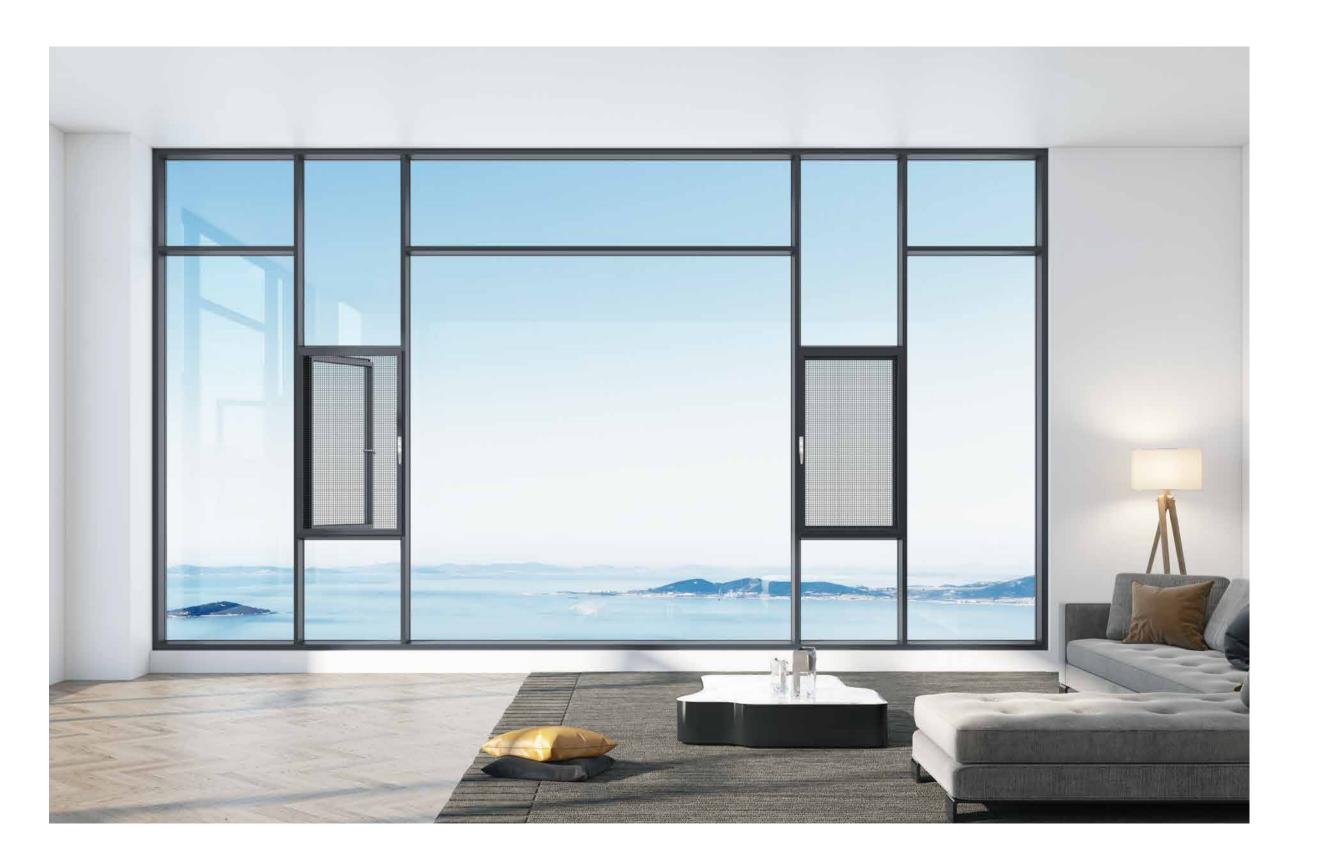












SOW128D Narrow Frame Outswing Window (with Window Screen)

Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, living room windows.

#### **Functions and Features**

- -Frame width: 128mm; main material thickness: 1.6mm.
- -Profiles are engineered with corner joints and glue sealing techniques, enabling more stable and stronger connections and sealing, as well as a longer service life.
- -Use German Technoform heat insulating strips, high precision in size, and yield in high level of mechanical properties and weather resistance.
- -Corner joints are applied with adhesive glue imported from American supplier H.B. Fuller, for the sake of airtightness and water resistance.
- -Applied with A+B glue imported from American supplier H.B. Fuller, high structural strength and excellent mechanical properties.
- -Equipped with hidden 304#stainless steel hinges, complete and continuous sealing strips, no cuttings, in possession of great leakproofness and a simple and uncluttered appearance.
- -Visible glazing bead placed on exterior sash, such a unique design brings about more third-dimensional sense and simplicity in viewer's eyes.
- -Beveled bead design, creates a simple and elegant look, and allows its interior and exterior lines to be aligned perfectly.
- -Mullion and narrow sash designed for better transparency and a simpler silhouette.

#### **Interior Colors**







**Exterior Colors** 



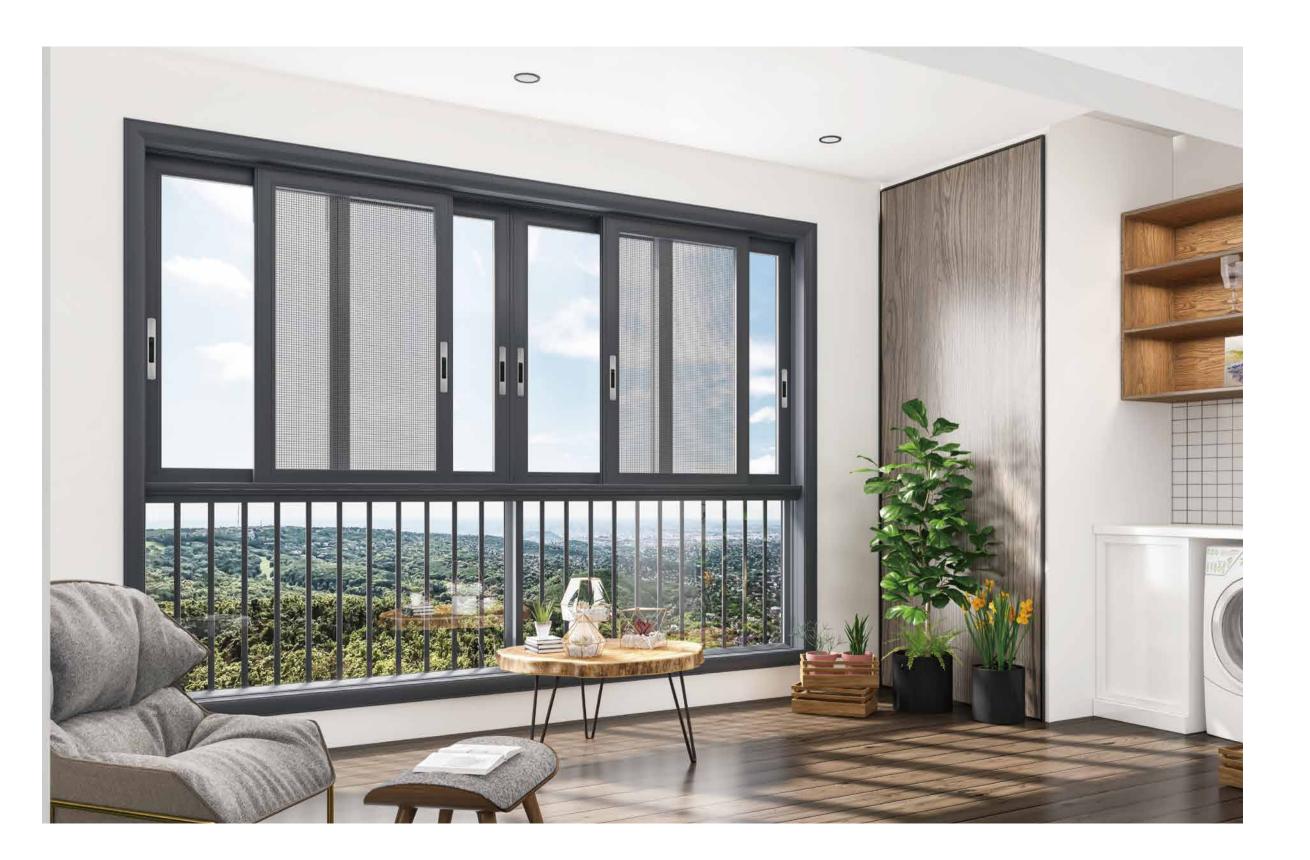












CSW138(NA18012) Triple-track Sliding Window

Suitable for: Villas, high-end residential balcony windows, bedroom windows, etc..

#### **Functions and Features**

- -Frame Width: 138mm, main material thickness: 1.4mm.
- -Opening: double sashes sliding, four sashes sliding. Angle windows can be made.
- -Long frame and track, ensuring the safety and stability of the structure.
- -Window screen uses diamond mesh specialized for stainless steel track, matching with 2-point lock.

## Optional

- -2-point lock with keys, ensure children's safety and anti-theft performance.
- -Integrated guardrail, can improve collision protection performance and optimize its appearance.
- -Optional reinforced handrail for windowsill, improving product stability and optimizing its ease usage.
- -5.3mm width multi-cavity German Technoform heat insulating strips.
- -The hard and soft composite EPDM rubber strip, meeting DIN7863 European standard with 30-year warranty.





































CSW88(NA18020) Double-track Sliding Window

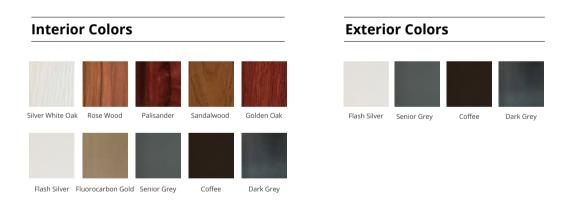
Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, bathroom windows.

### **Functions and Features**

- -Frame Width: 88mm, main material thickness: 1.4mm.
- -Opening: double sashes sliding, four sashes sliding. Angle windows can be made.
- -Long frame and track, ensuring the safety and stability of the structure.

### Optional

- -2-point lock with keys, ensure children's safety and anti-theft performance.
- -Optional reinforced handrail for windowsill, improving product stability and optimizing its ease usage.





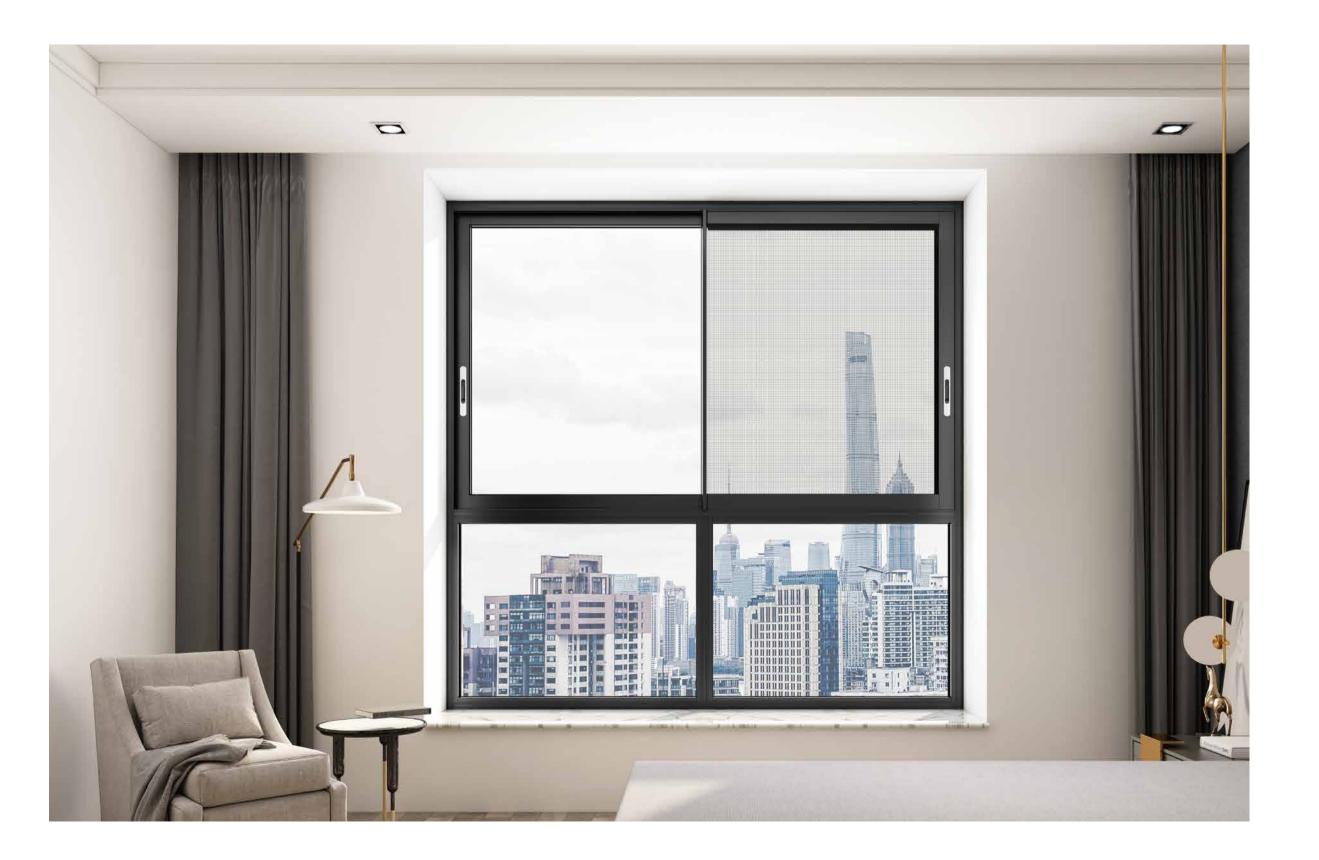












CSW138A(NA19040) Triple-track Narrow Frame Sliding Window

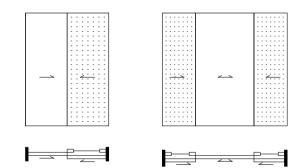
Suitable for: Mid-rise and high-rise residential balcony windows, bedroom windows, bathroom windows.

#### **Functions and Features**

- -Frame width: 138mm, main material thickness: 1.4mm
- -28mm width for middle window sash, ultra-narrow frame design achieves better transparency for abundant natural light to go through.
- -Opening: Sliding with window screen attached; install external sash for window screen.
- -Minimalist style: narrow frame design, simple and concise.

Only applicable to these two front façades as below:

# **Recommended Front Facade**



### **Interior Colors**







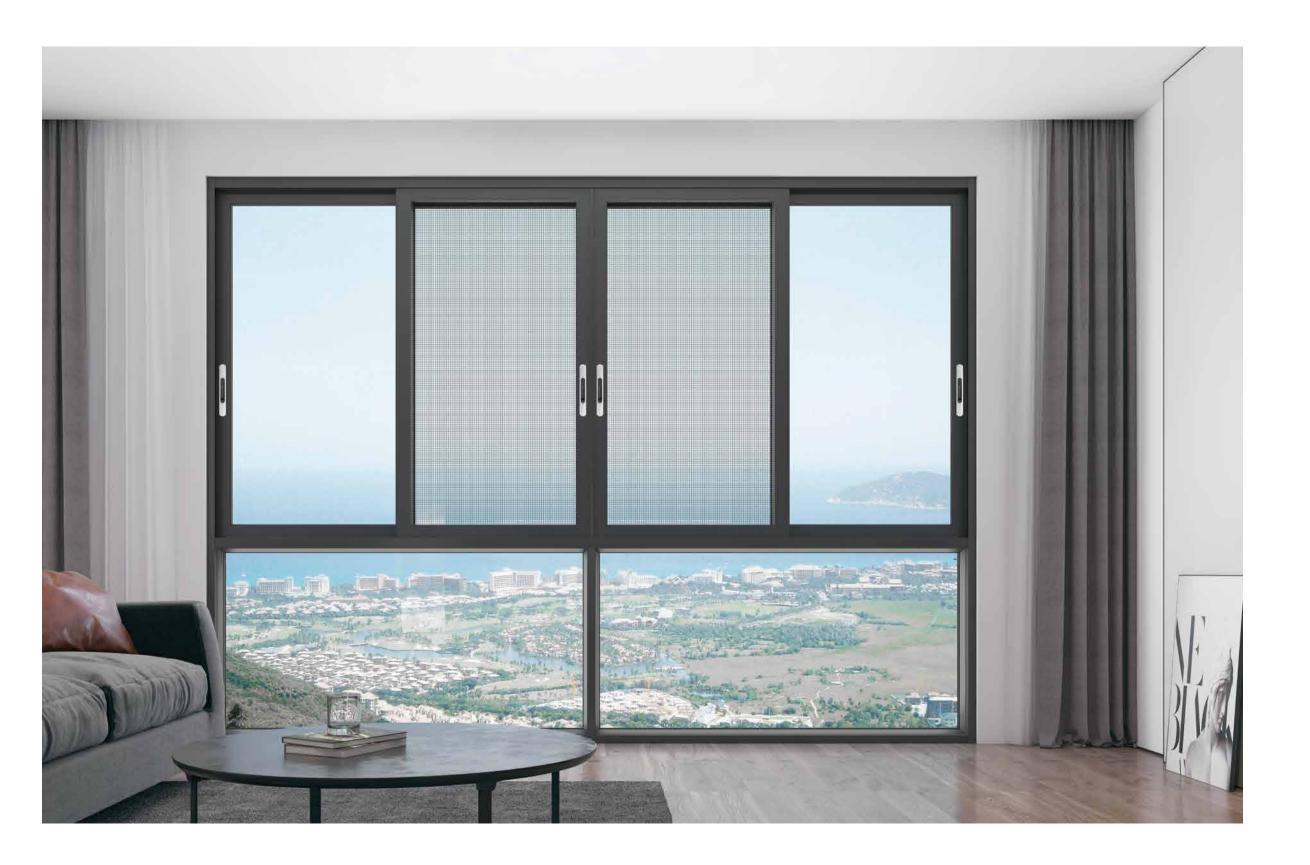








/116



CSW138N(NC19051) Triple-track Sliding Window Suitable for: Self-built house external windows, closed windows, etc..

# **Functions and Features**

- -Frame width: 138mm, main material thickness: 1.3mm for frame, 1.2mm for sash.
- -Minimalist style: flat and straight lines, multiple color options, can go with any indoor decoration styles.
- -Engineered with upper anti-sway rollers, enhancing the stability of sashes and ensuring smoother operation.
- -Equipped with decorative hole cover, for optimizing its appearance; anti-collision rubber strips for softening the impact of windows on sashes.
- -Collocated with upper and lower wind blockers, reducing the risk of sash falling.
- -Opening: Double-sash sliding















I come into the peace of wild nature, the sun shining over each inch of my life.

# **SUN ROOM**

### Declaration:

Due to printing variations and limitations, product details and information may vary. All the designs, colors and data shown in this manual are for reference only. Please refer to the actual products when making orders.



# **Apollo Series**

ESR110N(NY 18017A) Sunroom

ESR110(NY18017B) Insulated Sunroom

Suitable for: Villa terrace, duplex residential terrace and garden balcony.

### **Functions and Features**

- -Various roof styles: slope top, gable, gem top.
- -Adjustable roof slopes, can resist the damage caused by temperature change.
- -Fix glass with profile bead and weatherproof glue simultaneously, safe and nice-looking, and product quality is guaranteed.
- -Use weatherproof EPDM rubber, which are more environment friendly and healthier.

# **Insulated Sunroom Interior Colors**















**Insulated Sunroom Exterior Colors** 

# **Sunroom Interior Colors**









# Globalized procurement of doors and windows



#### Aluminum Profile Quality up to European Standard

- -Use raw aluminum ingots and rods, never use recycled remelting aluminum ingots for aluminum profile production.
- -The implementation of European standard for profile design, strict control over the proportion of magnesium, silicon and iron, ensuring the mechanical properties of alloy profiles.
- -Take T5 heat treatment, meet GB5237 standard in its ultra-high-precision level.



#### World-Leading Hardware with Superior Quality

- -Configured with premium handles and hardware accessories from world-leading brands, such as HOPPE and ROTO. Offering a variety of door and window hardware accessories and hardware control system solutions, subjected to different modeling and multi-functional opening design.
- -Using heavy-duty hinges, with a length of 18 cuns and high load-bearing capacity, smooth openings and closings, strong durability and stability. Easy to clean the exterior glass after the window is opened.



#### German Technoform Insulating Strips to Prevent 80% of Heat Transfer

- -OPPEIN purchase heat insulating strips from top-ranking brand Technoform, C+I shape PA66GF25 nylon and fiberglass insulating strips, which provide maximum protection against gas leakage and water seepage, thus ensuring minimal heat transfer.
- -Anti-aging, with 30 years of service life, and insurance coverage up to 2,000 euros in indemnity.



#### Safe and Well-sealed Tempered Glass

- -In cooperation with domestic famous glass suppliers, its entire processing approved by ISO2000 quality system. Using tempered glass, guarantees a high level of security. High load-bearing capacity, better impact toughness and the bending strength than the common glass. With the exclusive addition of butyl spacer, the heat conduction can be reduced by nearly 80% compared with the traditional aluminum spacer, which is energy-saving and of good thermal stability.
- -9mm glass intervals can be filled with argon gas. As for premium series, triple-glazed glass with low-e coating is available. The insulating glass unit demonstrates a significant effect of heat preservation and thermal insulation, and prevent condensation. Furthermore, this type of glass can cope with temperature difference much better than the common glass. It can withstand temperature change as high as 300°C.

# service

#### Five-year Warranty and Lifetime Maintenance

Warranty claims become statute-barred in 15 years. Should there be a specific warranty period stated in the relevant warranty terms of Purchase and Sale Contract, the stated warranty period shall prevail. During the valid warranty period, the ordering party shall cover the necessary product or material cost only, and no on-site service fee and maintenance fee will be charged. However, this does not apply if for man-made damage. After the warranty expires, after-sale service will be charged differently depending on geographical locations, with service fee, maintenance fee, material cost for replacement included.

#### Professional Nanny Service

In order to serve customers well, WE has launched a professional nanny service, offering superior after-sale service and brand experience. Nanny service is available once a year for all customers who have purchased OUR doors and windows, including aluminum door and window care and maintenance, hardware maintenance, etc.. For the specific service content and rules, please refer to the latest policies published on OUR official website. Consult the local dealers for more details.

#### After-sale Service

Our headquarter has set up 400 customer service centers in China, to implement uniform and standard after-sale service.

#### Our Vision:

Live a Life of Comfort and Freedom

Learn the Grace of the World

And Long May OUR Doors and Windows Flourish.