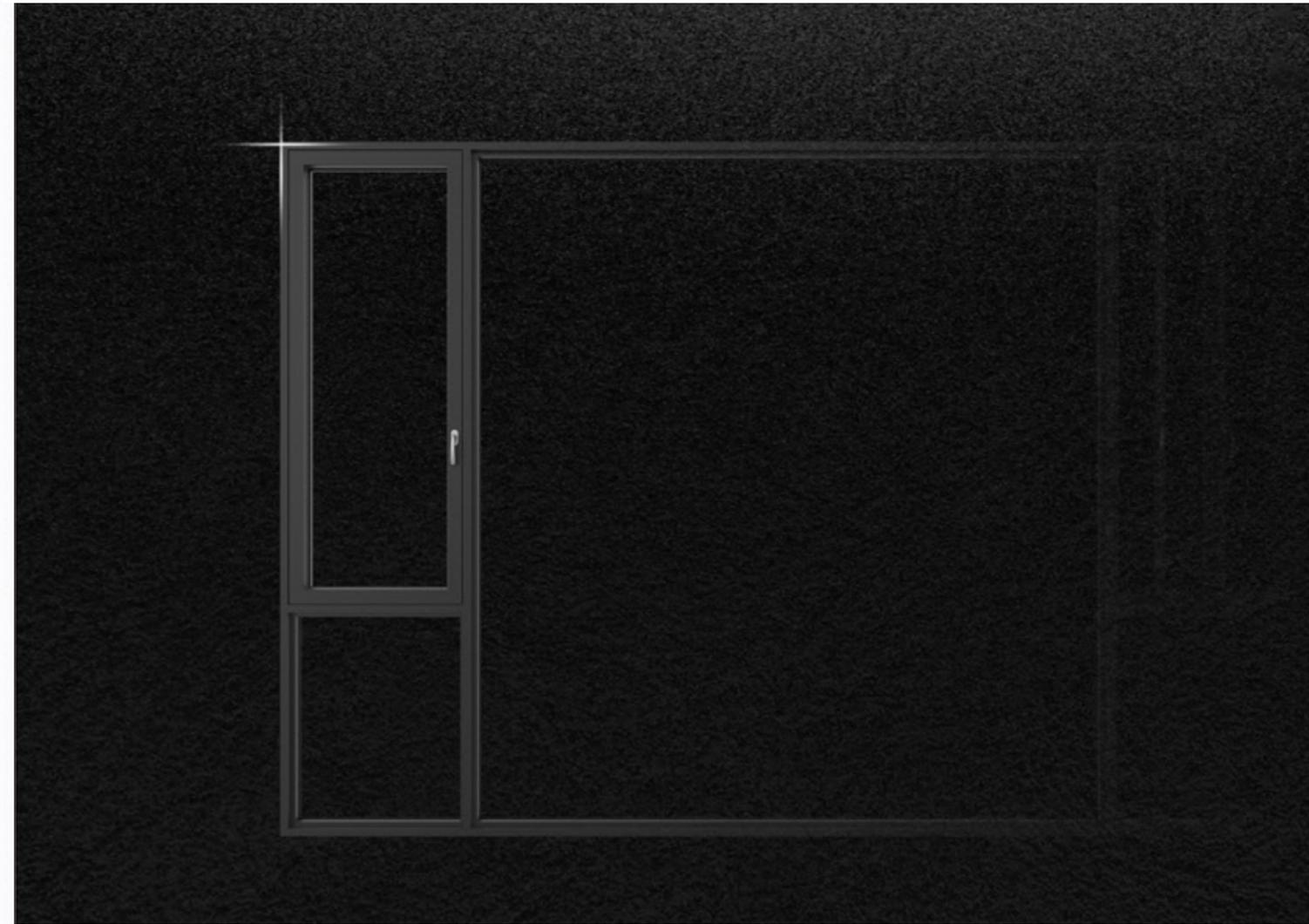


PromateX

SR

Window Series



Stronger pressure resistant, shape of "E" zigzag four chamber design

STRONG COMPRESSIVE

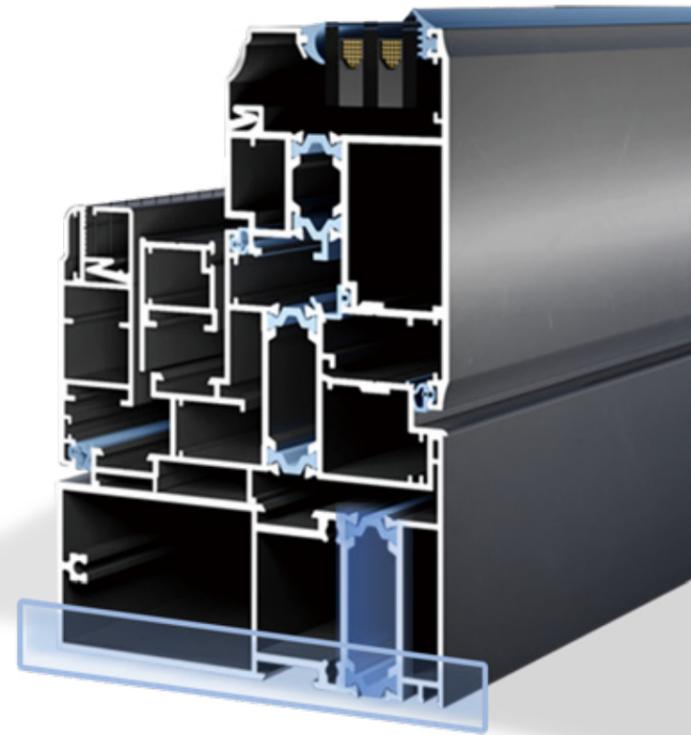
Precisely set rectangular stress chamber, with a shape of "E" zigzag four chamber structure, maximizing the profile's surface resistance mechanical performance, compressive stability, and reducing door and window opening and closing vibration.

-  Precision setting of rectangular force chamber
-  Reduce door and window opening and closing vibration
-  Golden ratio torque profile resistance surface
-  Super strong compressive stability performance

Very stable foundation support bearing

Different from the hollow support of ordinary bridge cavity, it extends the bridge cavity profile, adds multiple support nodes, and has a foundation type sinking support structure at the bottom of the main frame, making the profile less prone to deformation.

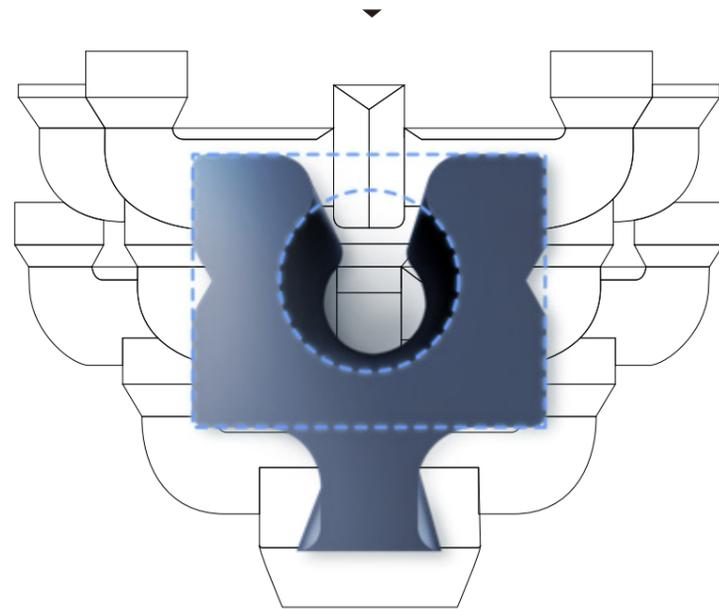
-  Support force increased by 25%
-  Extended broken bridge cavity profile
-  Foundation type sinking support
-  Isosceles triangle fixing structure is strong and not easily deformed



-  Air tightness performance level 8
-  Water tightness performance level 6
-  Sound insulation performance level 5
-  Thermal insulation performance level 7
-  Wind pressure resistance performance level 9



Arch of wooden architecture tenon and mortise



Six core technical selling points of panoramic curtain wall windows

- 

Arch of wooden architecture tenon and mortise structure
- 

Original 90° splicing frame structure
- 

A shape of "E" zigzag four cavity design
- 

Ground-based support bearing
- 

Triple sealing patented technology
- 

Extremely narrow frame fan flush inside and outside

Stable as a rock arch of wooden architecture mortise tenon structure

STEADY AS A ROCK

The "isosceles triangle fulcrum arch of wooden architecture tenon and mortise" is extremely powerful, and the structure is more stable. All connection nodes are of right angle tenon and mortise structure. The isosceles triangle arch of wooden architecture fulcrum tenon and mortise enhance the sense of stability, uniformly bear pressure, and more firmly bear the force.

- 

Isosceles triangle, fulcrum force Stable seismic resistance
- 

Precise power output - key to tenon joints Consolidate weaknesses
- 

Square content round arch of wooden architecture tenon Integration of force and form
- 

Ultra high toughness - steel mortise reinforcement Persistent toughness

90° Window Frame Splicing Structure

STEAND TO UP

90° angle splicing stands tall and upright, with a unique splicing frame structure in the industry. The profiles are inlaid and spliced in the form of arch of wooden architecture tenon and steel mortise to stand upright and stabilize the frame.

- 

90° arch of wooden architecture tenon steel mortise nailing
- 

Upholding and standing inside of the wall Super strong and stable
- 

48% improvement in pressure resistance performance
- 

Middle stile 90° splicing

Extra large field of view , 28mm extremely narrow frame fan, flush inside and outside

28mm extremely narrow frame fan with flush design inside and outside. Build a super large glass presentation interface. Minimalist interior and exterior flush design, synchronized aesthetic leap in appearance and shape.

- 

28mm extremely narrow frame fan
- 

Interior and exterior flush design
- 

Panoramic sunshine field of view
- 

Large area glass presentation



A good designed Window, accommodating thousands of beautiful scenery
The most beauty and aftertaste
Fullill of people's Poetic and picturesque atmosphere

Standardizing the Art of World Life

DEMARCATÉ THE WORLD, THE ART OF LIVING



Panoramic curtain wall window



Airtight bridge sliding window



New type of window type sliding window



Architectural aesthetic curtain wall



Panoramic Space Sunroom





- 
 Wind pressure resistance level 9
- 
 Water tightness level 6
- 
 Air tightness level 8
- 
 Thermal insulation level 7
- 
 Sound insulation level 4

LATHAM OUTSIDE-OPEN WINDOW

Technical parameter ▾

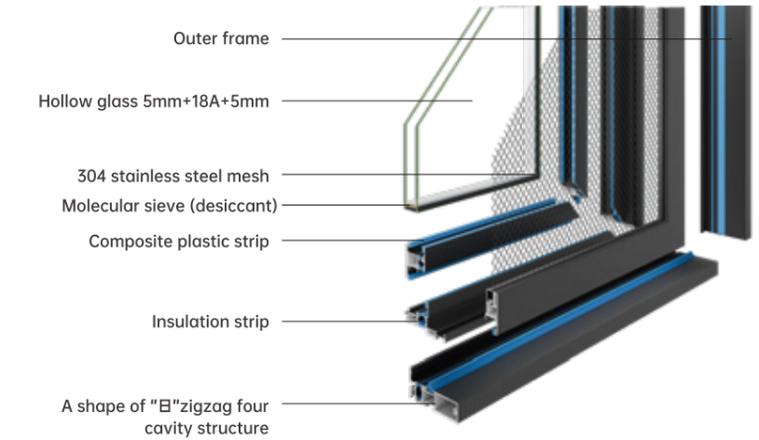
Occupy wall width: 103mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 60mm

Opening way: external

Glass configuration: 5+18A+5 (or optional according to customer requirements)



Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



PARIS SPRING-OUTSIDE OPEN WINDOW

Technical parameter ▾

Occupy wall width: 105mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 56mm

Opening way: external

Glass configuration: 5+18A+5 (or optional according to customer requirements)

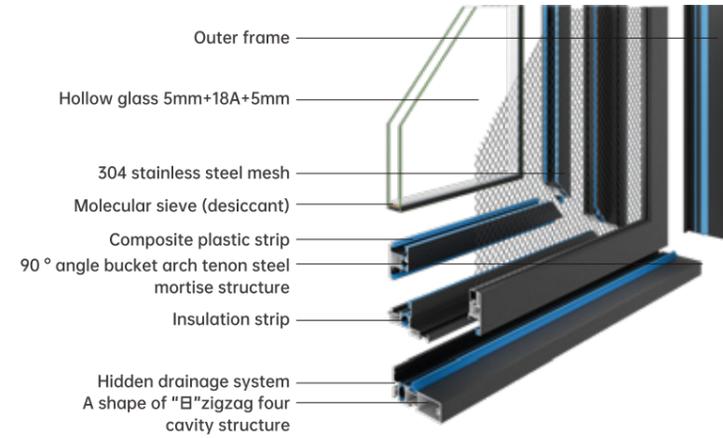
 Wind pressure resistance level 9

 Water tightness level 6

 Air tightness level 8

 Thermal insulation level 7

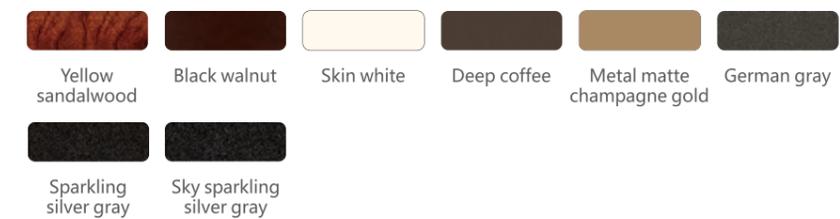
 Sound insulation level 4



Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors





HOMEY OUTSIDE-OPEN WINDOW

Technical parameter ▾

Occupy wall width: 110mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 56mm

Opening way: external

Glass configuration: 5+18A+5 (or optional according to customer requirements)

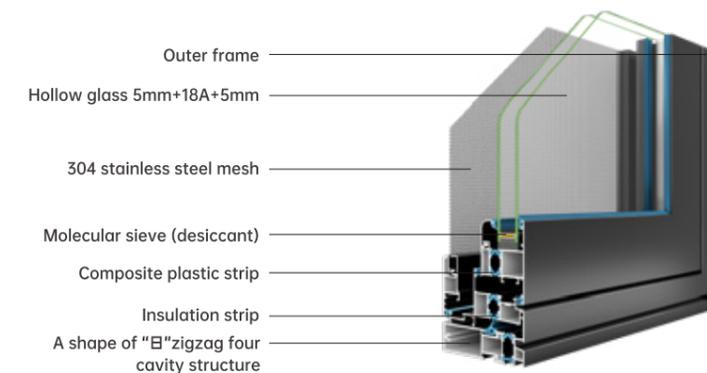
Wind pressure
resistance level 9

Water tightness
level 6

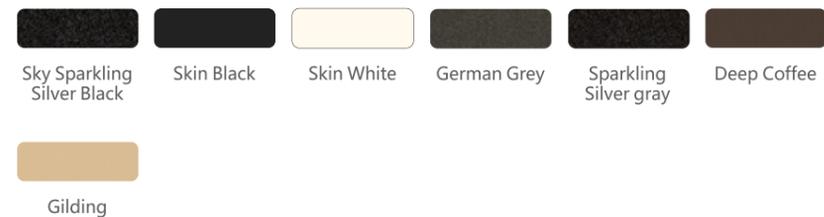
Air tightness
level 8

Thermal insulation
level 7

Sound insulation
level 4



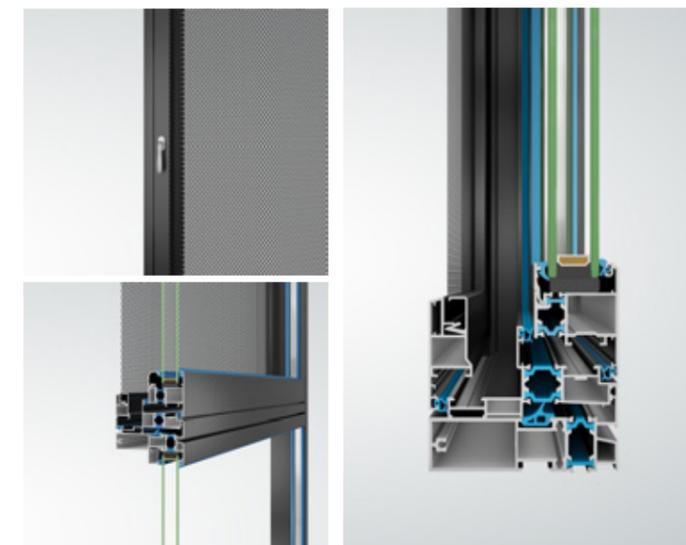
Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



- Wind pressure resistance level 9
- Water tightness level 6
- Air tightness level 8
- Thermal insulation level 7
- Sound insulation level 4

HANDSOME OUTSIDE-OPEN WINDOW

Technical parameter ▾

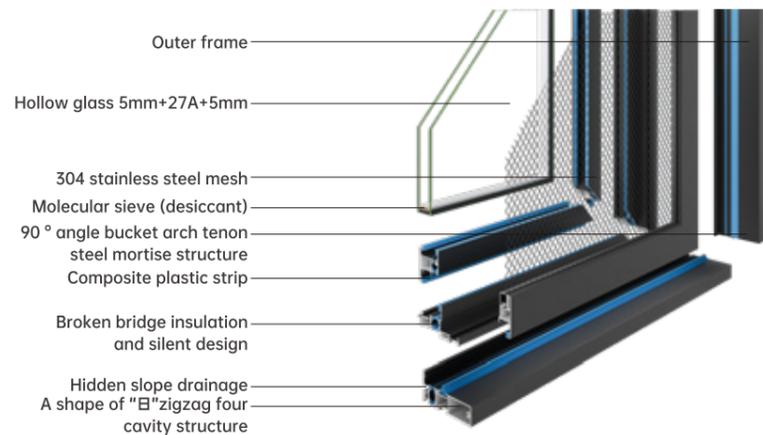
Occupy wall width: 120mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 56mm

Opening way: external

Glass configuration: 5+27A+5 (or optional according to customer requirements)



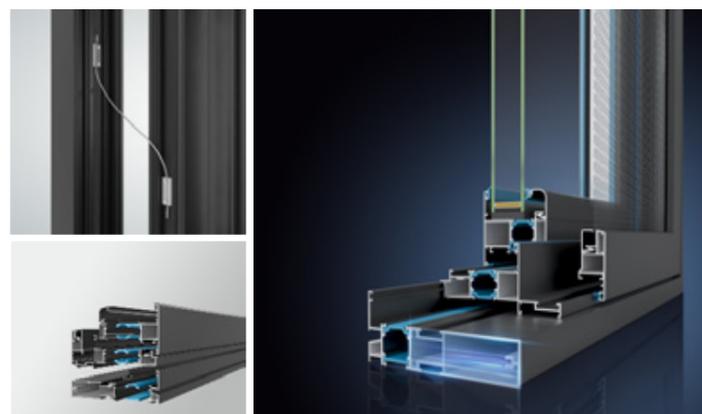
Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors





- 
 Wind pressure resistance level 9
- 
 Water tightness level 6
- 
 Air tightness level 8
- 
 Thermal insulation level 7
- 
 Sound insulation level 4

GRUNHAM 3S OUTSIDE-OPEN WINDOW

Technical parameter ▾

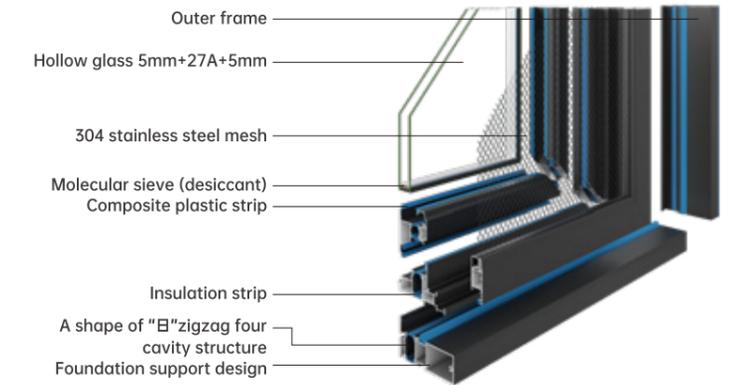
Occupy wall width: 150mm

Thickness of main profile: 2.0mm

Window sash material width/thickness: 75mm

Opening way: external

Glass configuration: 5+27A+5 (or optional according to customer requirements)



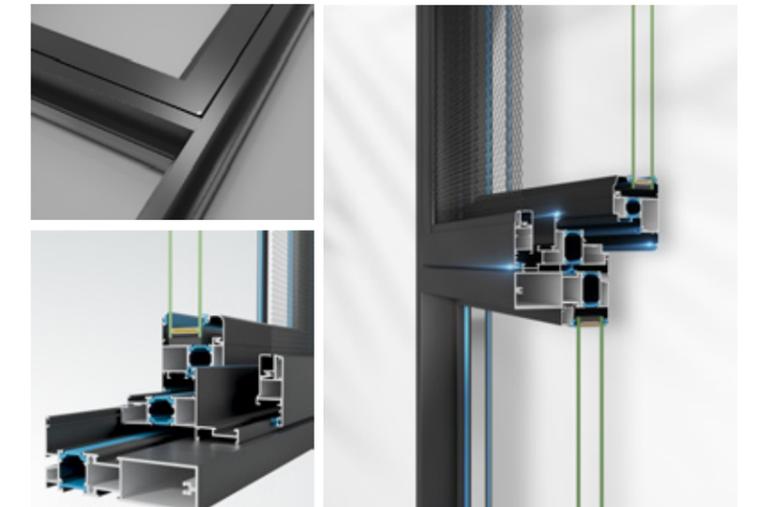
Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors





- 
 Wind pressure resistance level 9
- 
 Water tightness level 6
- 
 Air tightness level 8
- 
 Thermal insulation level 7
- 
 Sound insulation level 5

AURORA INSIDE-OPEN WINDOW

Technical parameter ▾

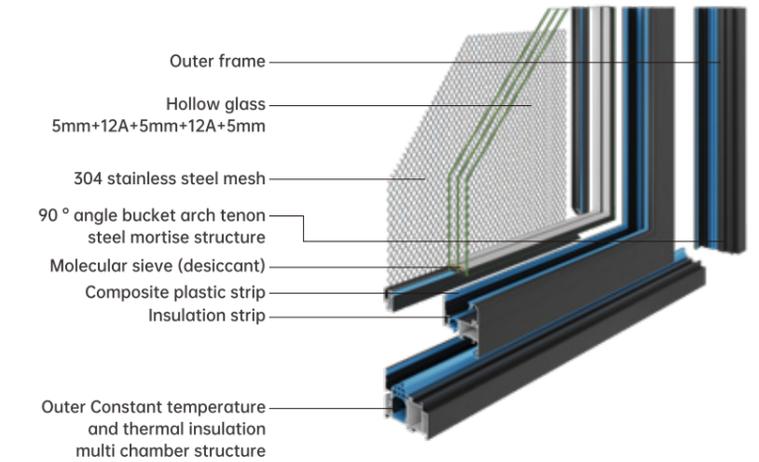
Occupy wall width: 87mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 65mm

Opening method: internal

Glass configuration: 5+12A+5+12A+5



Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



- Wind pressure resistance level 9
- Water tightness level 6
- Air tightness level 8
- Thermal insulation level 7
- Sound insulation level 4

BAIYUE INSIDE-OPEN WINDOW

Technical parameter ▾

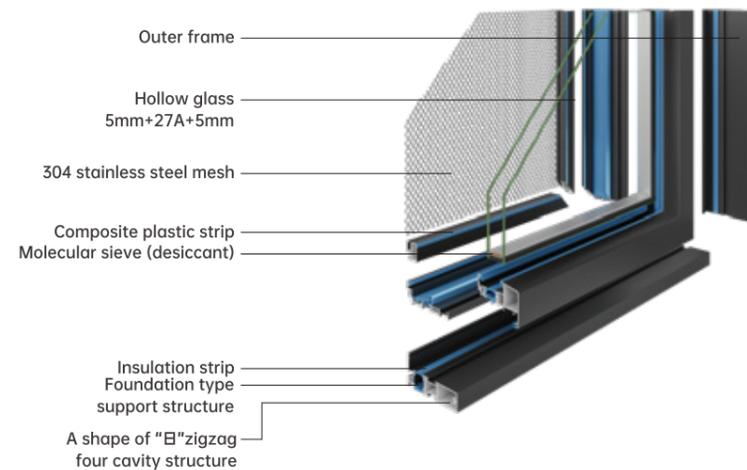
Occupy wall width: 109mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 80mm

Opening method: internal

Glass configuration: 5+27A+5



Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors





- 
 Wind pressure resistance level 9
- 
 Water tightness level 6
- 
 Air tightness level 8
- 
 Thermal insulation level 7
- 
 Sound insulation level 5

LATHAM (Mate series)INSIDE-OPEN WINDOW

Technical parameter ▾

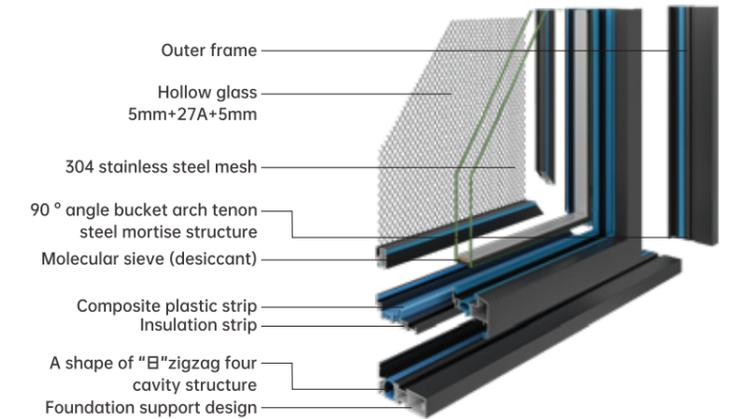
Occupy wall width: 103mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 75mm

Opening method: internal

Glass configuration: 5+27A+5



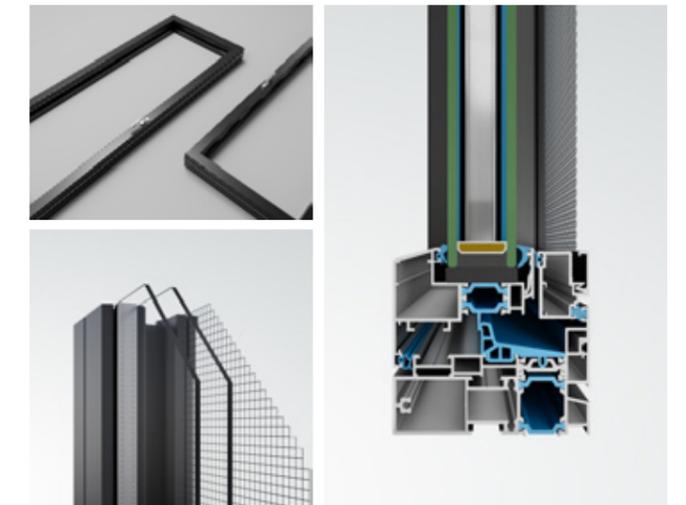
Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



SIGHTSEEING SLIDING WINDOW

Technical parameter ▾

Occupy wall width: 145mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 33mm

Opening method: push-pull

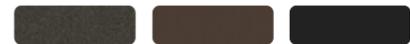
Glass configuration: 5+18A+5

Standard colors (indoor):



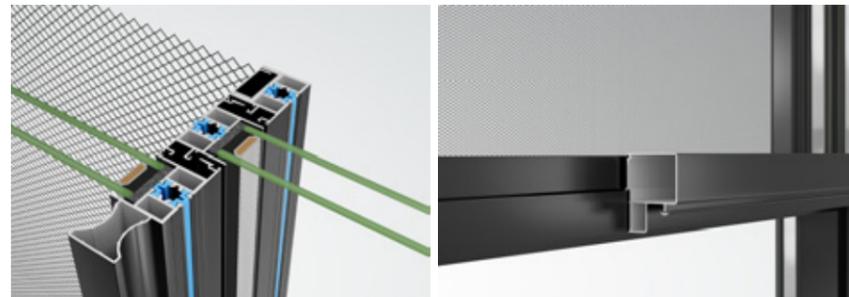
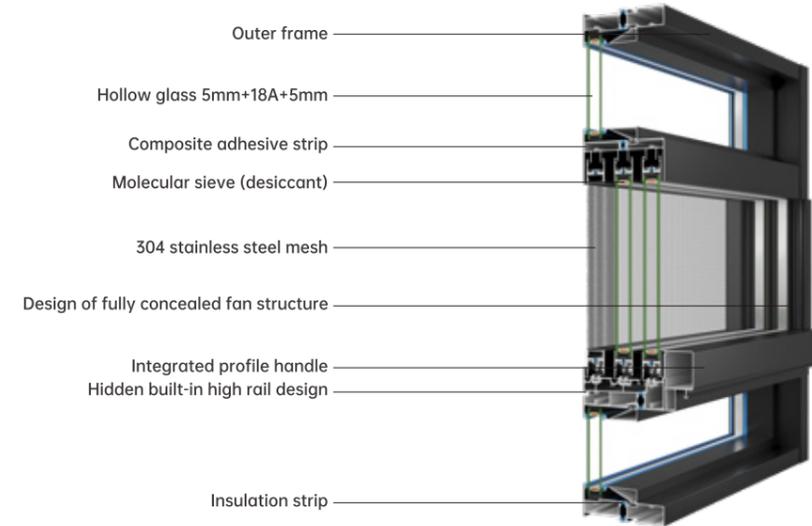
German Gray Deep Coffee Skin black

Standard color (outdoor):



German Gray Deep Coffee Skin black

Customized colors: Available in 32 colors





ZHENJING SLIDING WINDOW

Technical parameter ▾

Occupy wall width: 120mm

Thickness of main profile: 2.5mm

Window sash material width/thickness: 45mm

Opening method: Raise and push pull

Glass configuration: 5+18A+5

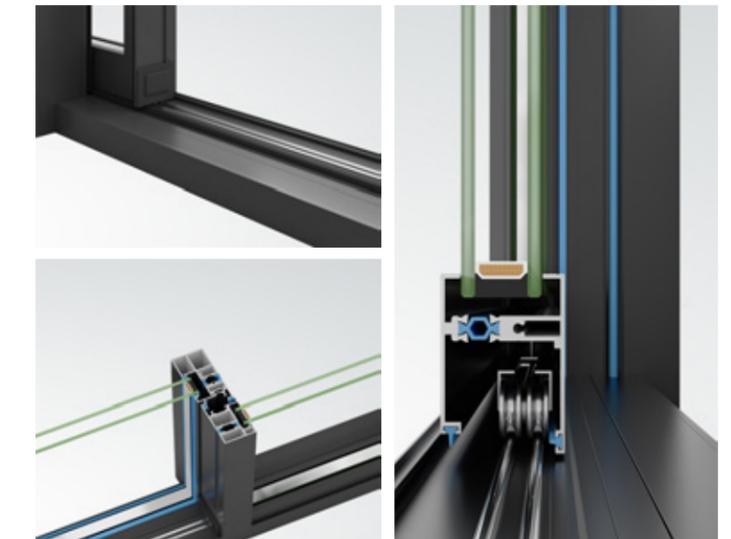
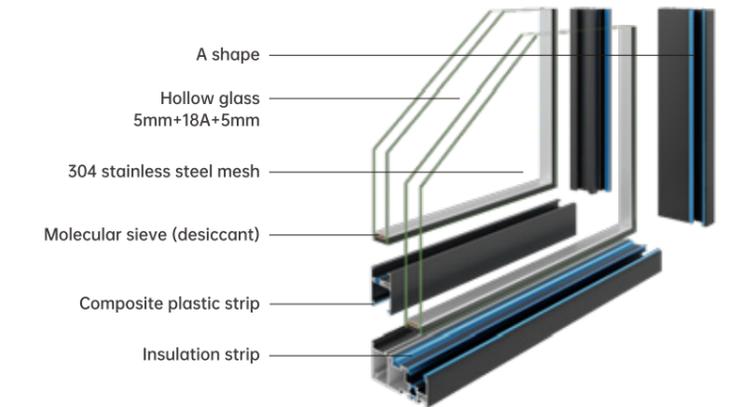
Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



GALLOP FLAT PUSH WINDOW

Technical parameter ▾

Occupy wall width: 180mm

Thickness of main profile: 3.3mm

Window sash material width/thickness: 60mm

Opening method: Horizontal push

Glass configuration: 5+18A+5

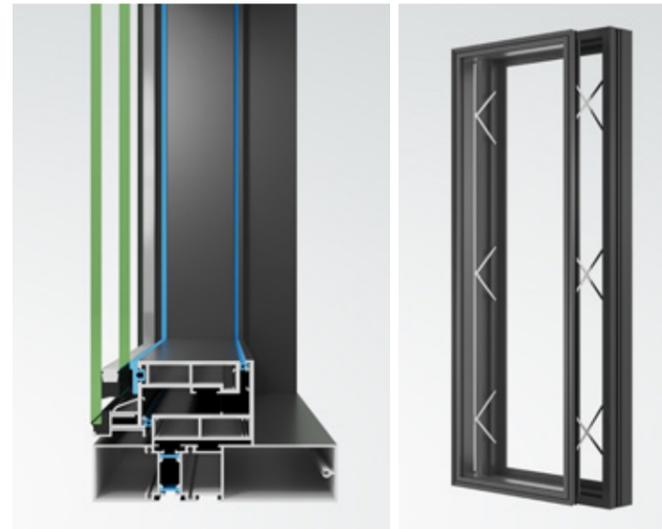
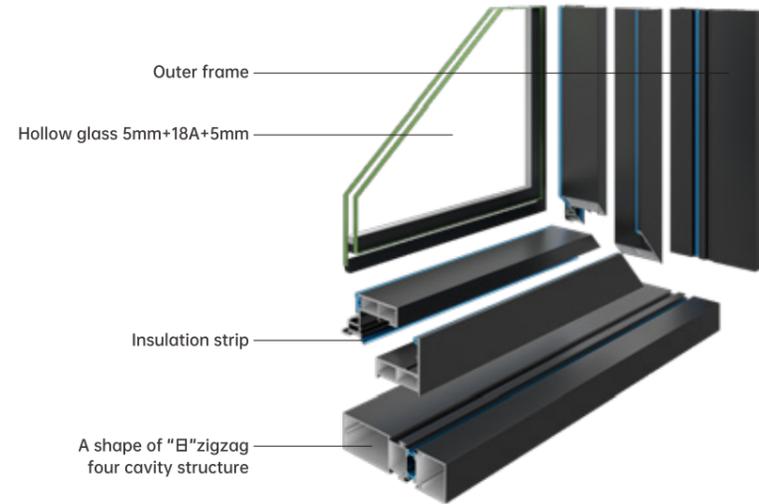
 Wind pressure resistance level 9

 Water tightness level 6

 Air tightness level 8

 Thermal insulation level 7

 Sound insulation level 5



Standard colors (indoor):



German Gray

Standard color (outdoor):



German Gray

Customized colors: Available in 32 colors





VIG FLAT PUSH WINDOW

Technical parameter ▾

Occupy wall width: 118mm

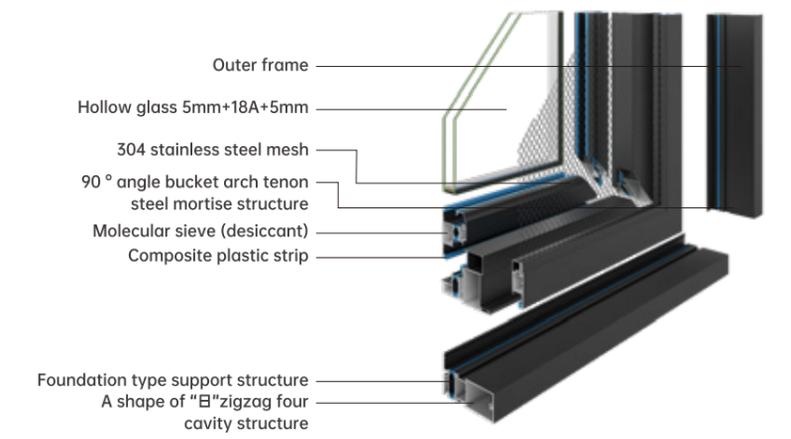
Thickness of main profile: 2.0mm

Window sash material width/thickness: 65mm

Opening method: Horizontal push

Glass configuration: 5+18A+5

- 
 Wind pressure resistance level 9
- 
 Water tightness level 6
- 
 Air tightness level 8
- 
 Thermal insulation level 7
- 
 Sound insulation level 5



Standard colors (indoor):



Standard color (outdoor):



Customized colors: Available in 32 colors



 Wind pressure resistance level 9

 Water tightness level 6

 Air tightness level 8

 Thermal insulation level 7

 Sound insulation level 5

WIGMAR SUNSHINE ROOM

Technical parameter ▾

Occupy wall width: 108mm

Thickness of main profile: 1.8mm

Window sash material width/thickness: 80mm

Roof structure: sloping roof, herringbone roof, pavilion style roof, polygonal top

Can be equipped with systems: sloping roof skylight system, intelligent shading system, energy-saving "Low-E" glass

Customized colors: Available in 32 colors

