

# WilliamArchi Limited

Add: R1103, Xintian Building, No. 5055 Songbai Road, Guangming District, Shenzhen, China

Factroy: No. 36 Sanlin Industry Zone, Xiaxi Pingzhou, Nanhai District, Foshan City, China

Email: [info@williamarchi.com](mailto:info@williamarchi.com) Whatsapp: +86 13088859386

Web: [www.williamarchi.com](http://www.williamarchi.com) Tel: 0086 0755-23696342



## OFFICE PARTITION

**WilliamArchi Limited**

[williamarchi.com](http://williamarchi.com)





Combination of partition wall design concepts  
— simple fashion · Green Office · Flexible wiring · Easy modification

**Aluminum alloy partition wall design advantages:** no matter from energy saving and environmental protection, or decoration, use, and change the flexibility or relocation reuse, it is cost effective.

- ◆ Quality is stabilized: rich material and style flexibility, energy saving light transmission, mechanized production in the factory, on-site assembly and quality is stabilized.
- ◆ Can be reused many times: assembled removable panel, weight utilization up to 95%. Relocation can contact the manufacturer responsible for re-assembly, you can take the decoration.
- ◆ Long life and easy maintenance, the general substrate with glass, decorative plates and aluminum alloy, so beautiful for long-term, health care convenience.
- ◆ Health and environmental protection, the environmental protection of materials, the use of Class A fire-resistant materials in line with the national building materials standards, site assembly only, no decoration pollution, check in when the installation completed, without any stimulating odor,
- ◆ Convenient wiring or air conditioning drainage layout Refit flexible, hollow frame, at any time buried pipelines, more than any wall to facilitate the maintenance and flexible additional.



Before installation

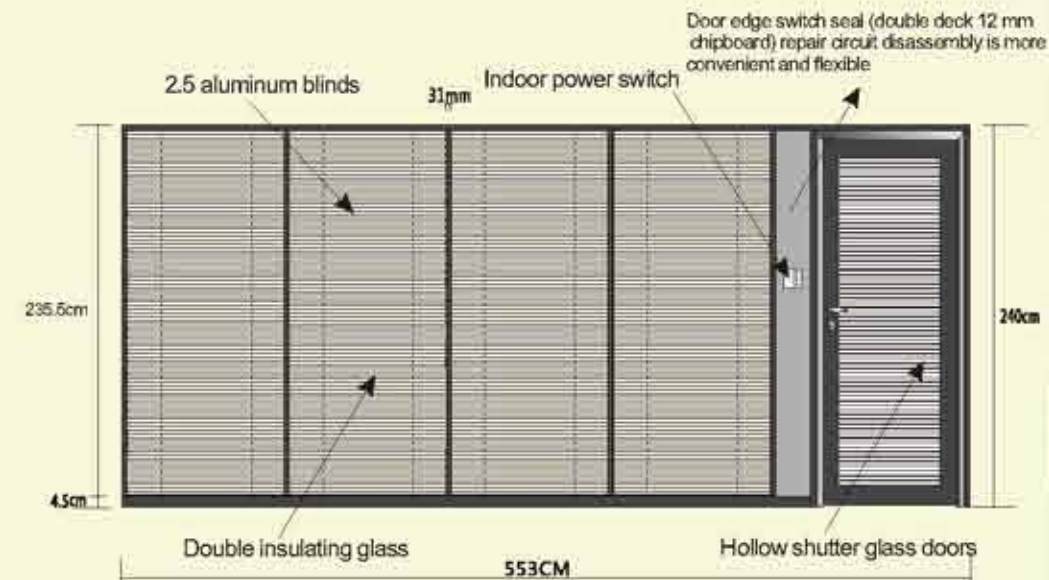


Installation



After installation

## MASTER-B80-A<sup>STRUCTURE</sup>



## MASTER-B-80-A

Substrate: hollow double glass + 2.5 aluminum blinds + special aluminum

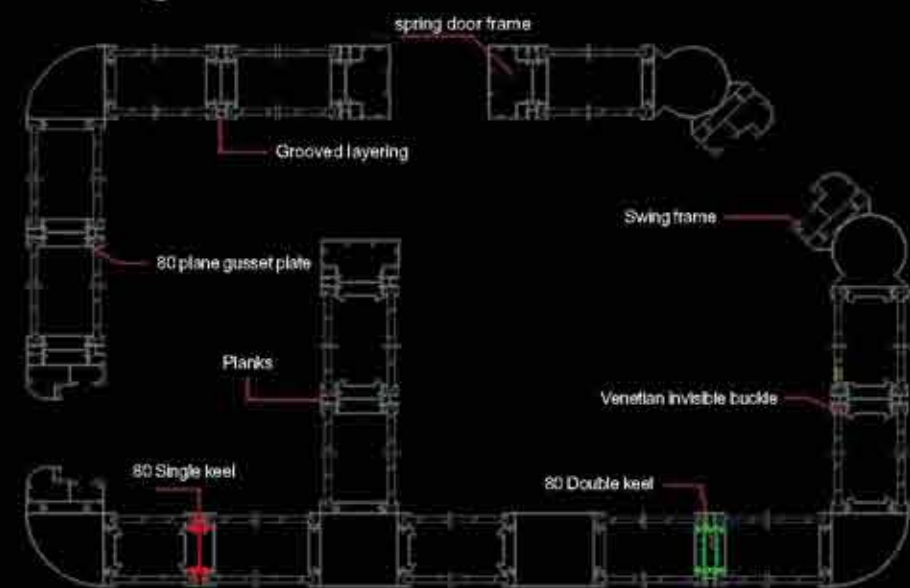
Suitable for ceiling height: 200CM - 2500CM

The ground horizontal error: 20mm

Note: Generally used for the offices partition and corridor partition, environmental protection and strong decorative effect, better sound insulation and energy saving. Adjusting the louvers to control the room light and line of sight is the modern office multifunctional partition.



## Double glass overall structure of the installation plan



## 80 keel link in the ceiling



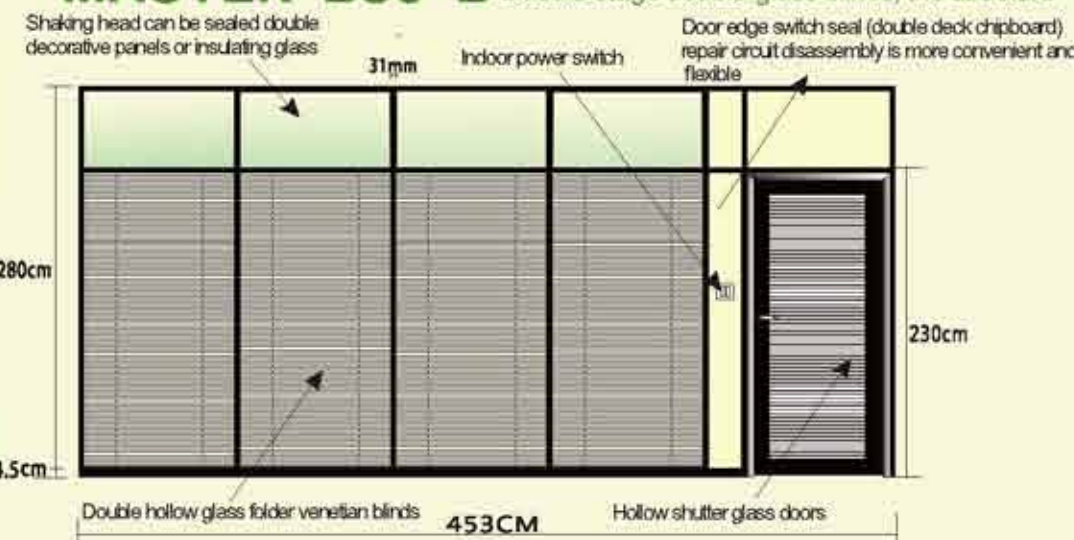
## MASTER-B-80-B

Substrate: double glazing + aluminum blinds + special aluminum  
Suitable for ceiling height: 260CM - 300CM  
The ground horizontal error: 20mm

Note: Generally used for the middle of the two offices cut off or aisle. Environmental protection has a strong decorative effect, energy-saving sound insulation is better, adjust the shutter to facilitate the control of indoor light and line of sight, is a modern office multi-function partition.

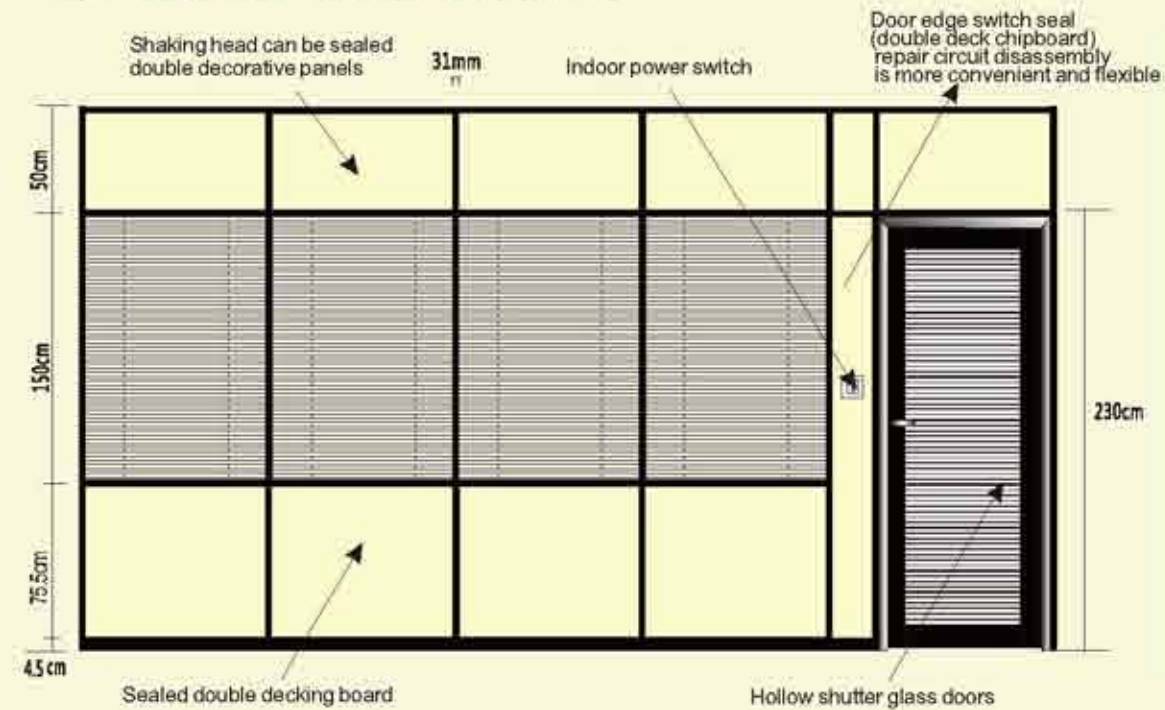


## MASTER-B80-B Double-stage double-glass blinds, the structure





## MASTER-B80-C STRUCTURE



### MASTER-B80-C

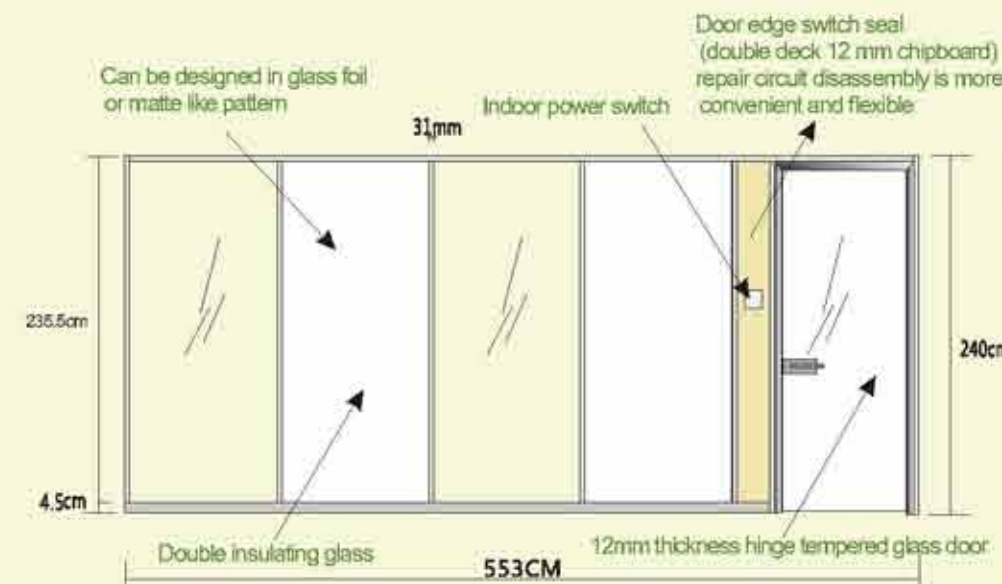
Substrate: double glazing + aluminum blinds + special aluminum

Suitable for ceiling height: 260CM - 300CM

The ground horizontal error: 20mm

Three: have quite a strong first go and air conditioning drainage cloth tube function, generally used in the middle of the two offices partition or aisle partition, environmental protection and strong decorative effect, better sound insulation and energy saving, Multifunctional partition office.

## MASTER-B80-D STRUCTURE



### MASTER-B80-D

Substrate: hollow double clear glass + special aluminum

Suitable for ceiling height: 200CM - 250CM

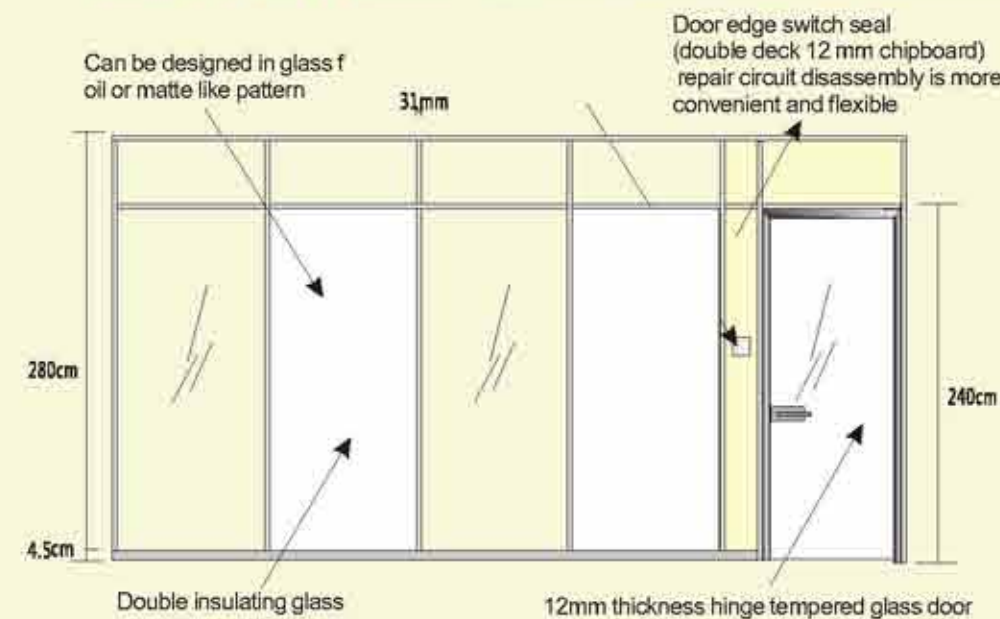
Absorb the ground level error: 20mm

Note: the line of sight and light is transparent, energy-saving sound insulation better.





## MASTER-B80-E (Single-stage double-clear glass) structure



## MASTER-B80-E

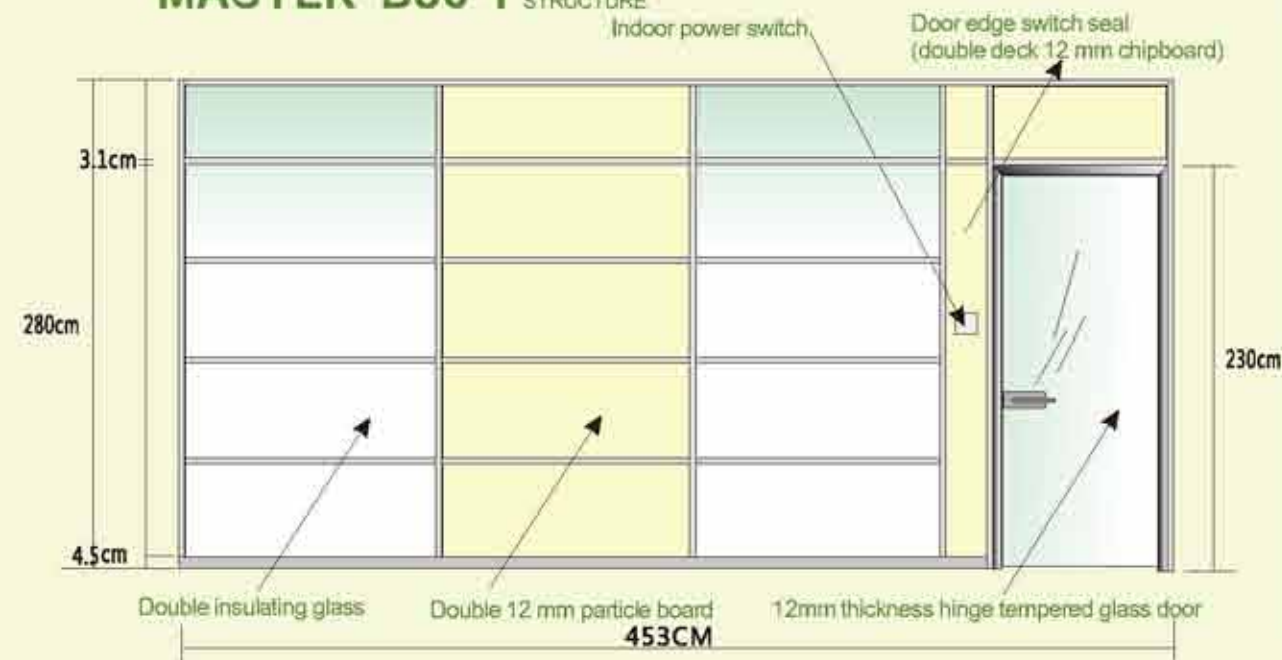
Substrate: hollow double clear glass + special aluminum

Suitable for ceiling height: 240CM - 300CM

Absorb the ground level error: 30mm

Note: the line of sight and light is transparent, energy-saving sound insulation better.

## MASTER-B80-F STRUCTURE



## MASTER-B80-F

Substrate: Double or single 5mm clear glass + trim + special aluminum

Suitable for ceiling height: 250CM - 300CM

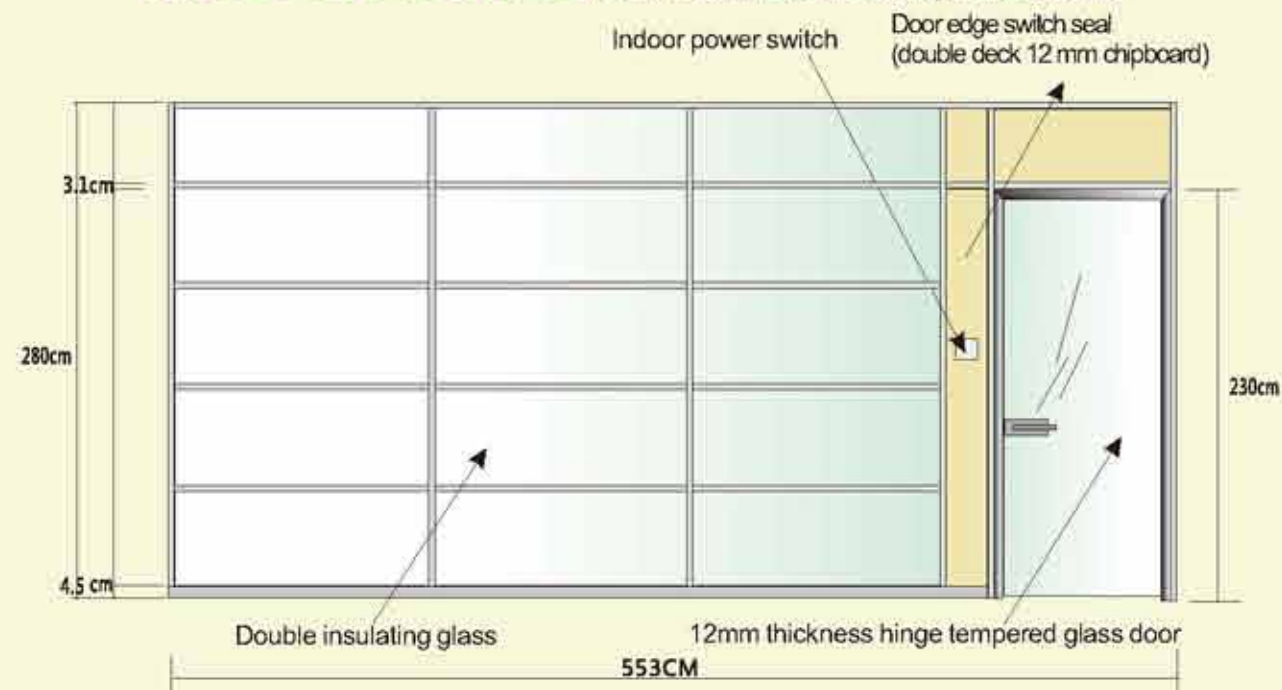
Absorb the ground level error: 30mm

Note: a sense of strong lines, flexible assembly of different styles, alignment and air conditioning or decorative paintings and other hanging convenient.





## MASTER-B80-G (Multi-column double-clear glass) structure



### MASTER-B80-G

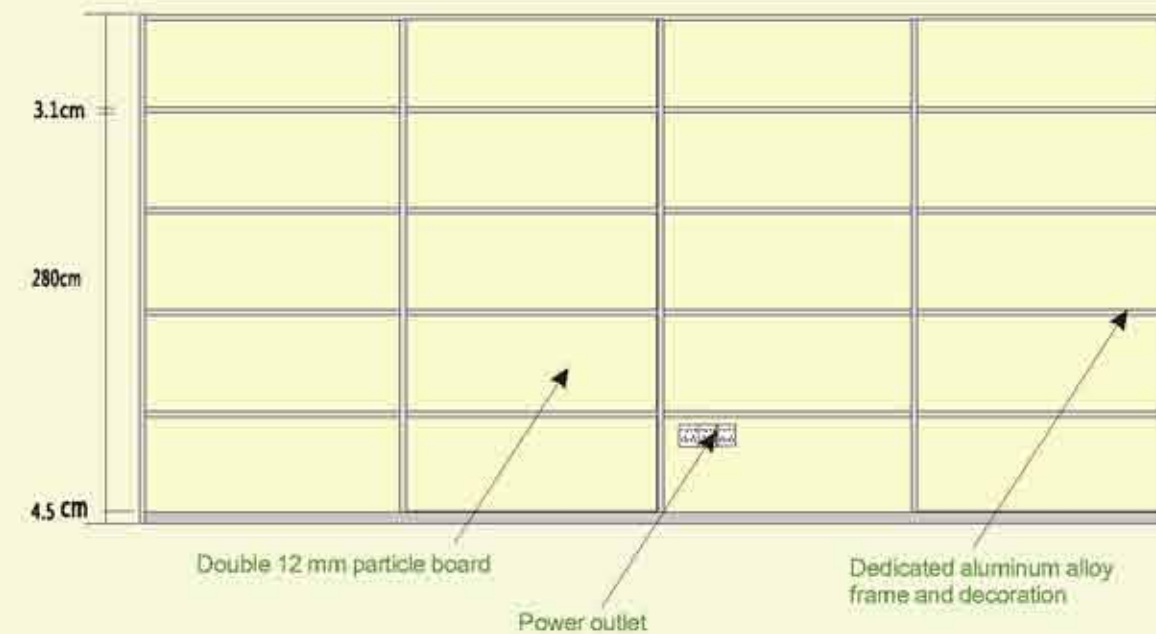
Substrate: hollow double clear glass + special aluminum

Suitable for ceiling height: 250CM - 300CM

Absorb the ground level error: 30mm

Note: Line of sight and light transparent, strong sense of lines

## MASTER-B80-H STRUCTURE



### MASTER-B80-H

Substrate: hollow double clear glass + special aluminum

Suitable for ceiling height: 200CM - 400CM

Absorb the ground level error: 30mm

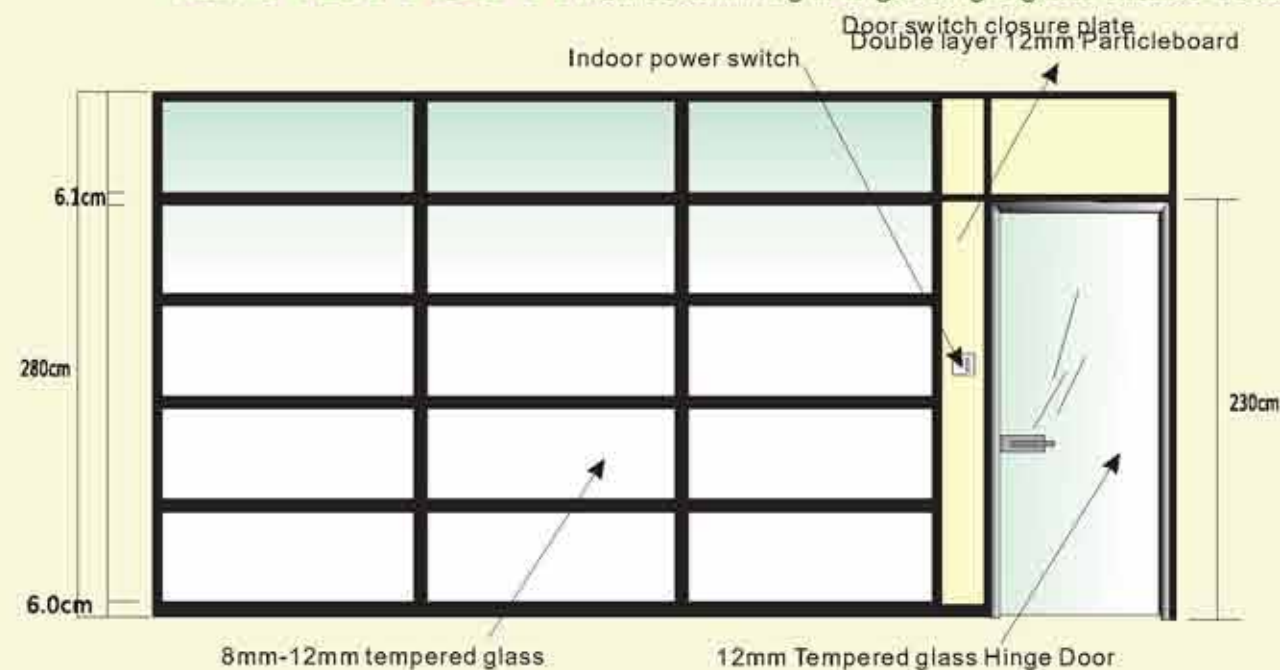
Note: Line of sight and light transparent, strong sense of lines

Note: Generally used in the office or wall cover board partition, have strong environmental protection decorative effect, removable disassembly or replacement of the layout at any time, flexible assembly of different styles, powerful alignment and air conditioning drainage, not easy to aging, can be relocated without any change, it is actually the take away decoration, is the office cost-effective decorative wall.





## MASTER-A80-A Multi-column Right-angle Single-glass Structure Diagram



### MASTER-A80-A

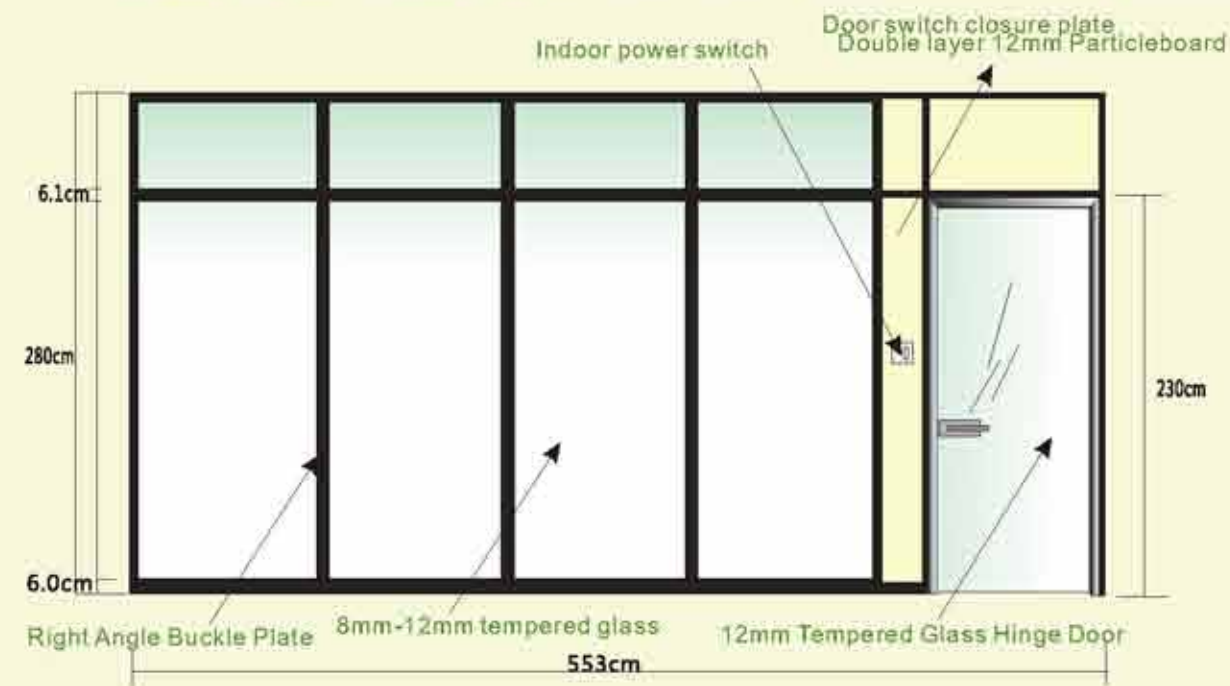
Base Material: 8mm Tempered glass+ Special Aluminum

Suitable for ceiling height: 240CM- 400CM

Absorb the ground level discrepancy :30mm

Note: Generally used for office walkways or gates.  
More prominent lines and a sense of power personalized style.

## MASTER-A80-B Two-column Multi-grid Right-angle Single-glass Structure



### MASTER-A80-B

Base Material: 8mm Tempered Glass+ Special Aluminum

Suitable for ceiling height :240CM- 320CM

Absorb the ground level discrepancy :20mm

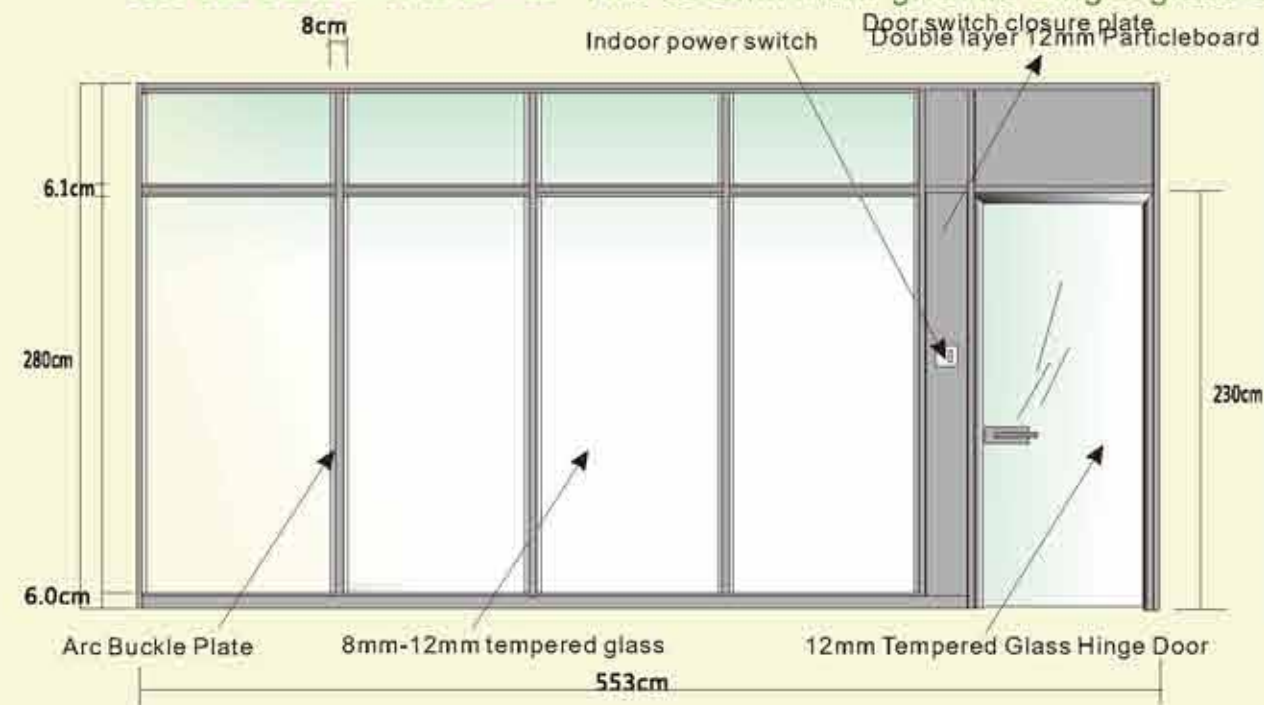
Note: Generally used for office or office corridor walkway.

Profile with anti-theft design.





## MASTER-A80-C Two-column Multi-grid Arc Single-glass Structure



### MASTER-A80-C

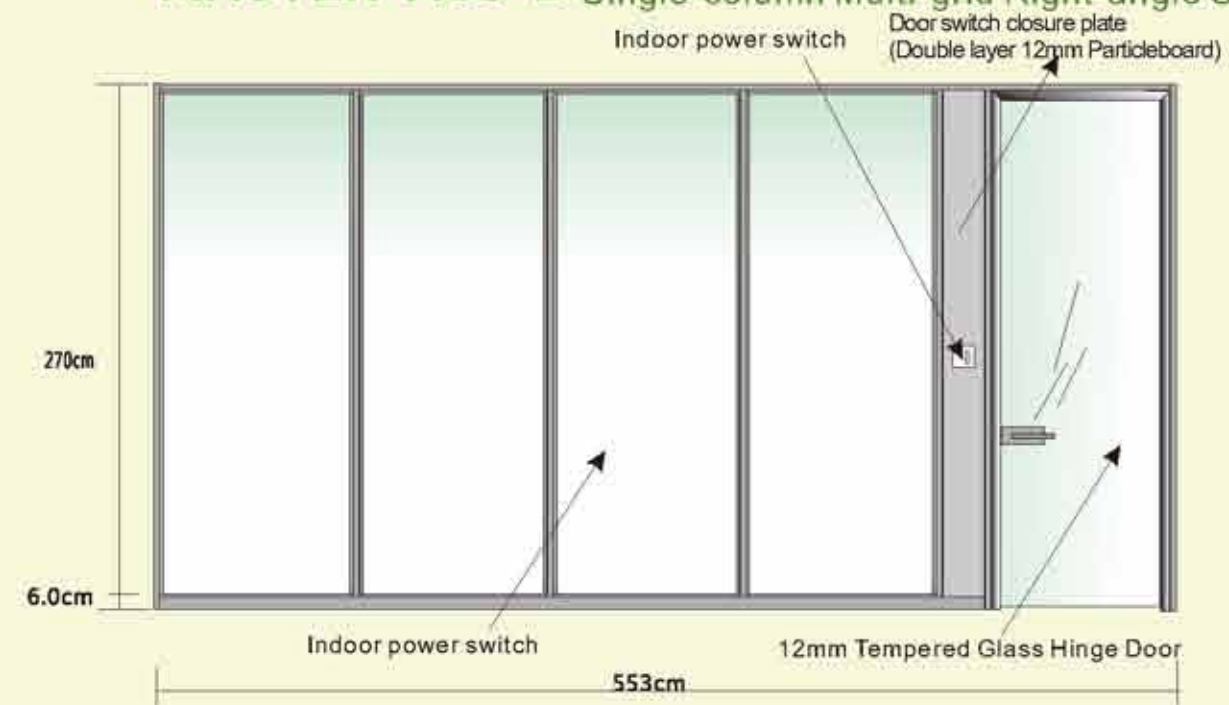
Base Material: 8mm Tempered Glass+ Special Aluminum

Suitable for ceiling height 240CM– 320CM

Absorb the ground level discrepancy 20mm

Note: Generally used for office or office corridor walkway. Profile with anti-theft design.

## MASTER-A80-D Single-column Multi-grid Right-angle Single-glass Structure



### MASTER-A80-D

Base Material: 8mm Tempered Glass+ Special Aluminum

Suitable for ceiling height :200CM– 280CM

Absorb the ground level discrepancy :20mm

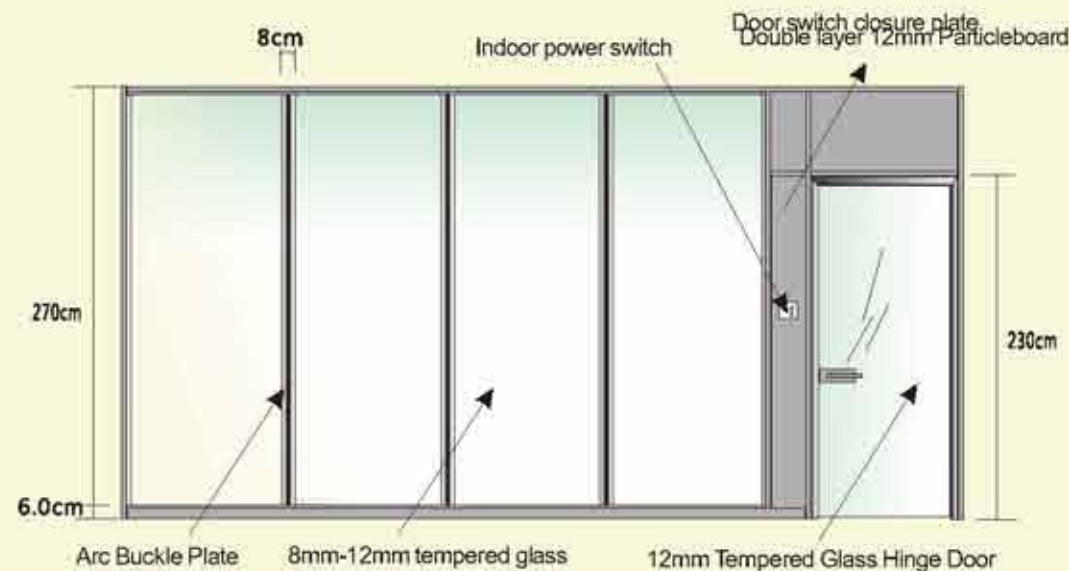
Note: Generally used for office walkways and interior partition. Profile with anti-theft design



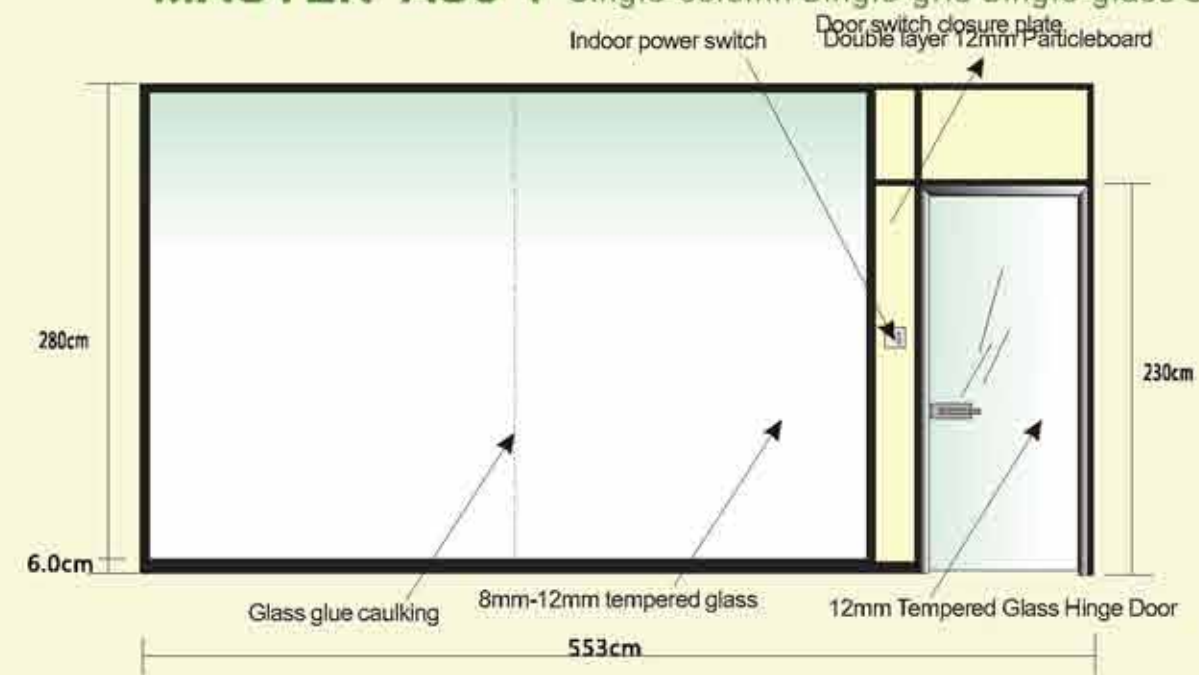




## MASTER-A80-E Single-column Multi-grid Arc Single-glass Structure



## MASTER-A80-F Single-column Single-grid Single-glass Structure



## MASTER-A80-F

Base Material: 8mm Tempered glass+ Special Aluminum

Suitable for ceiling height :200CM-- 280CM

Absorb the ground level discrepancy: 20mm

Note: Generally used for office corridors, office walkways or gates and interior partitions.  
If using 12 cm glass height can be properly increased.

## MASTER-A80-E

Base Material: 8mm Tempered glass+ Special Aluminum

Suitable for ceiling height: 200CM-- 280CM

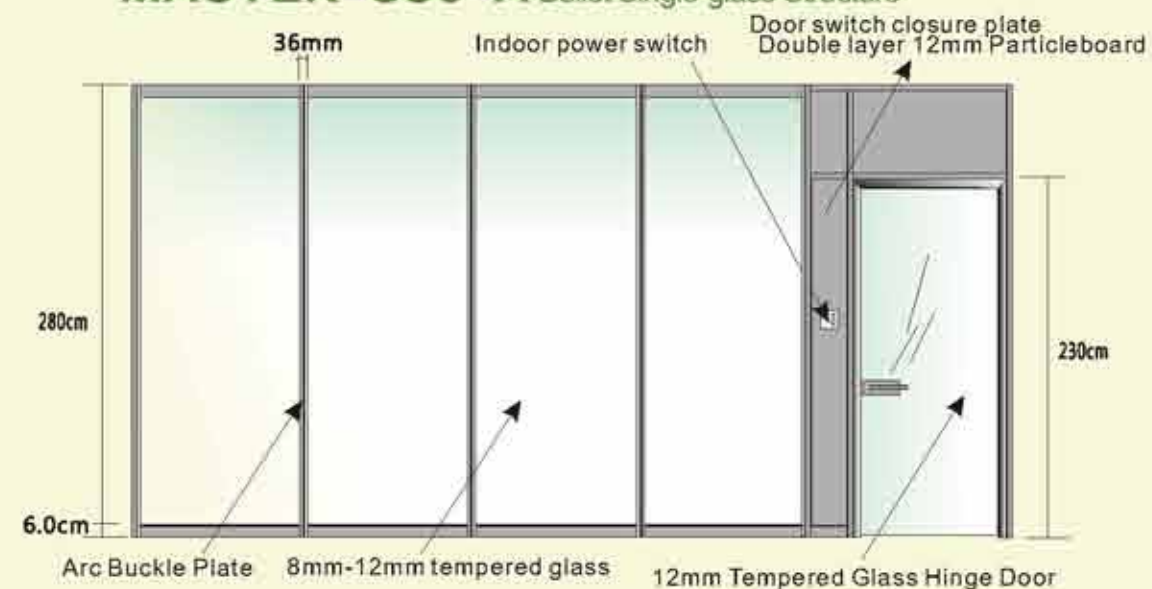
Absorb the ground level discrepancy :20mm

Note: Generally used for office corridors, office walkways or gates and interior partitions.





## MASTER-C80-A Bullet Single-glass Structure



## MASTER-C80-A

Base Material: 8-12mm Tempered glass+ Special Aluminum

Suitable for ceiling height 200CM-- 320CM

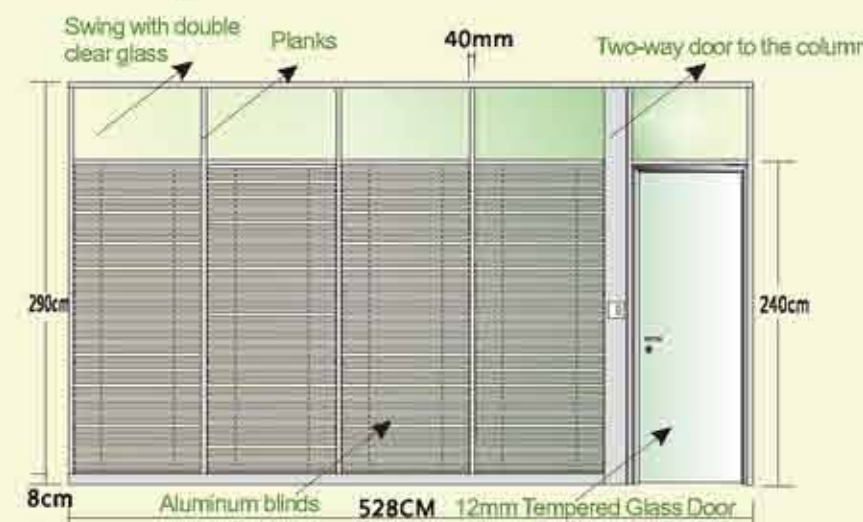
Absorb the ground level discrepancy 20m

Note: Generally used for office walkways or compartments. More prominent sense of lines.



## MASTER-100-A

Single-column Double-clear Glass Structure



## MASTER-100-A Series

Base Material: Hollow Double-clear Glass + Aluminum Blinds + Special Aluminum

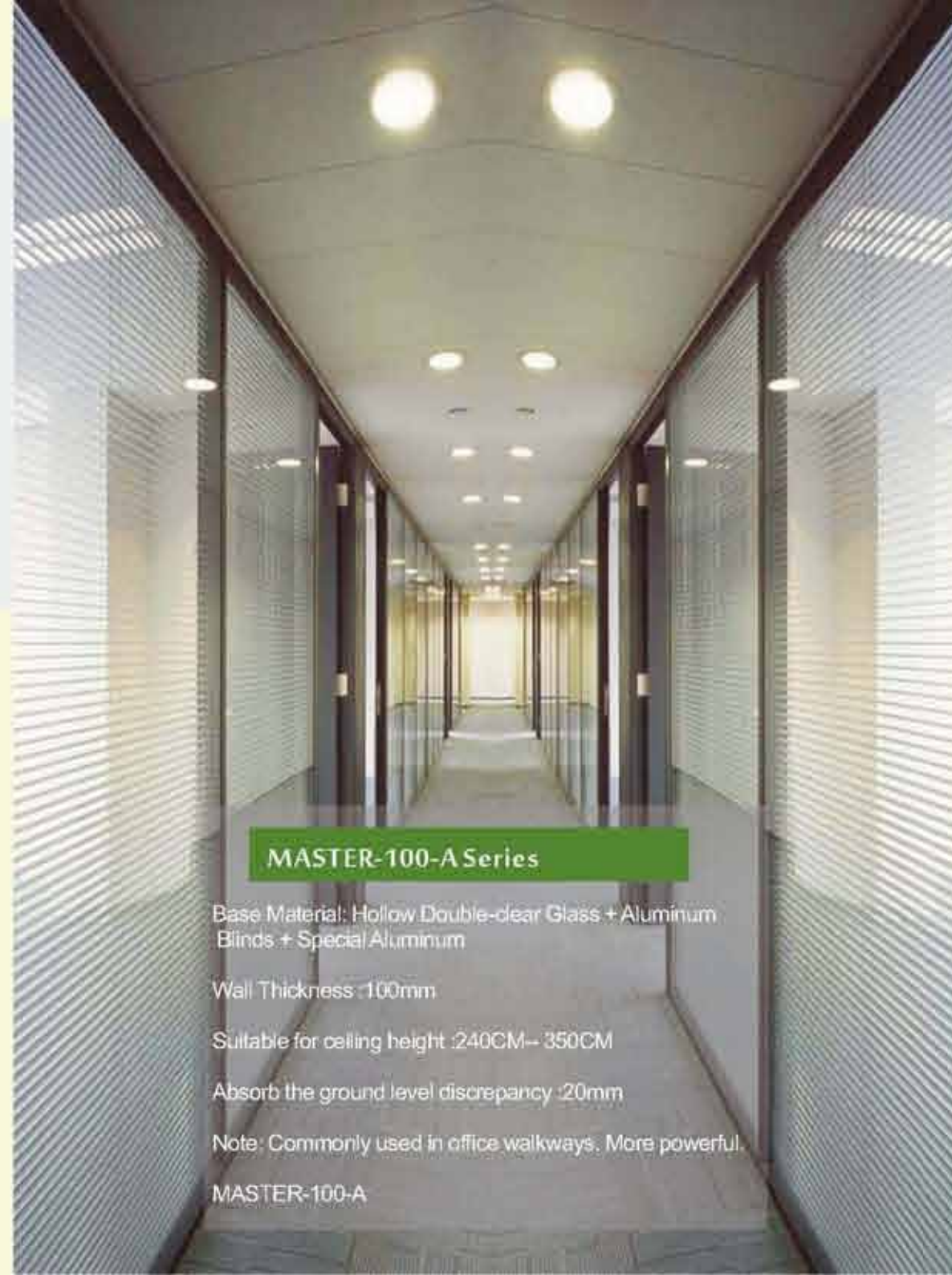
Wall Thickness :100mm

Suitable for ceiling height :240CM-- 350CM

Absorb the ground level discrepancy :20mm

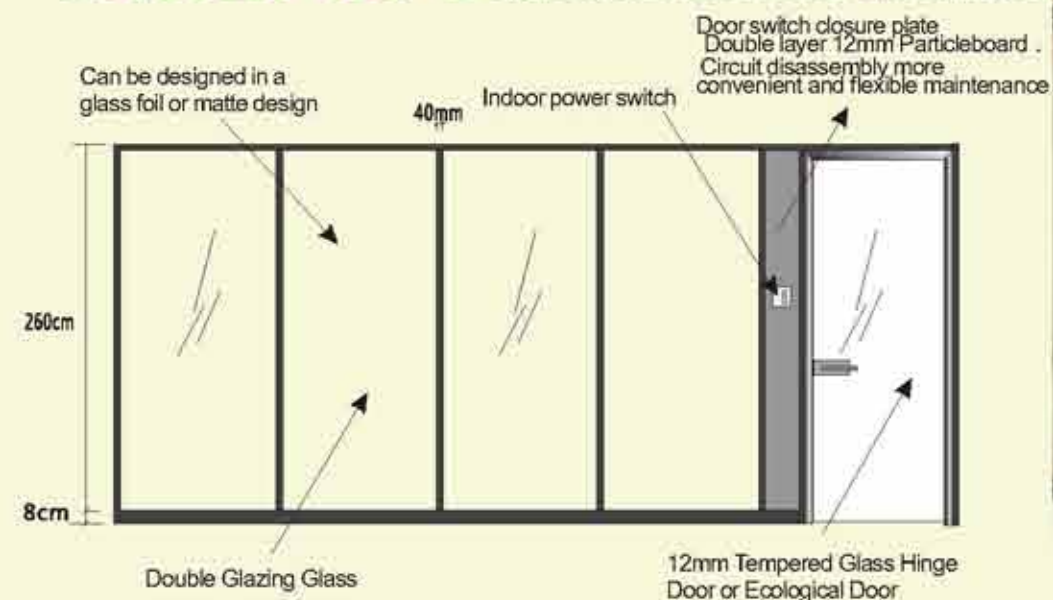
Note: Commonly used in office walkways. More powerful.

MASTER-100-A





## MASTER-100-B Single-column Double-clear Glass Structure



## MASTER-100-B

Base Material: Hollow Double-clear Glass + Special Aluminum

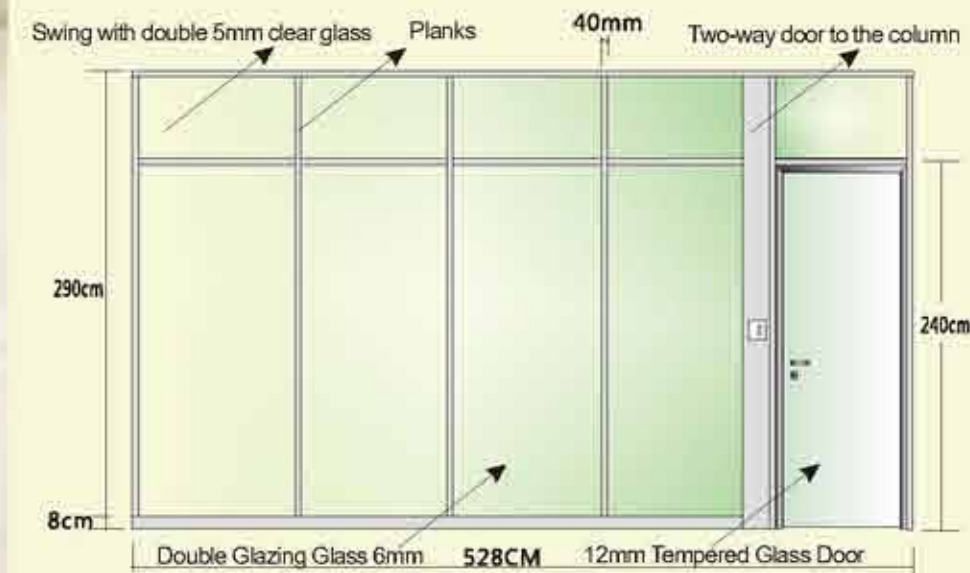
Wall Thickness: 100mm

Suitable for ceiling height: 240CM-- 290CM

Absorb the ground level discrepancy: 20mm

Note: Commonly used in office walkways. More power, sense of transparency.

## MASTER-100-C Multi-column Right-angle Single-glass Structure Diagram



## MASTER-100-C

Base Material: Hollow Double-clear Glass + Special Aluminum

Wall Thickness: 100mm

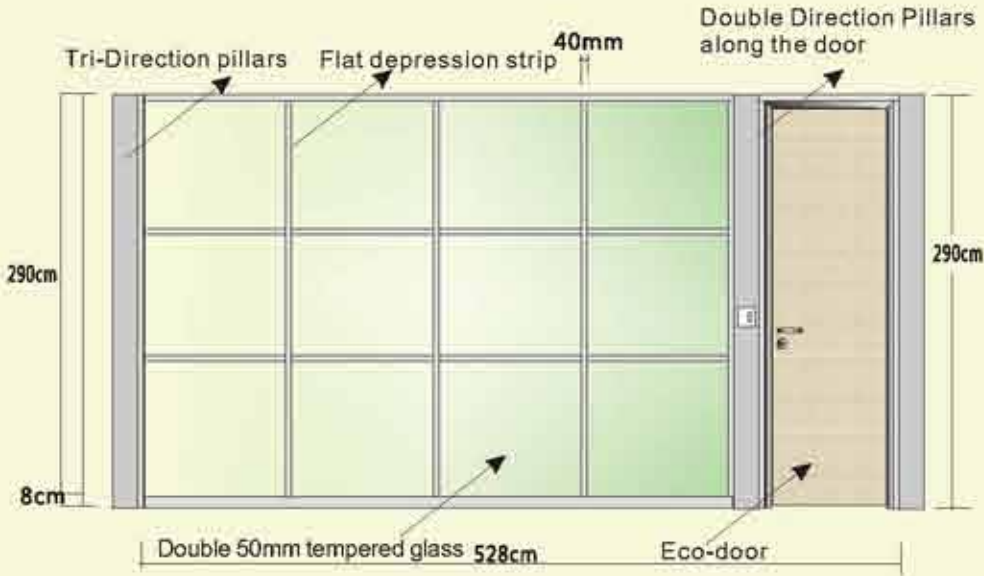
Suitable for ceiling height: 240CM-- 320CM

Absorb the ground level discrepancy: 20mm

Note: Has a good sound insulation, commonly used in office or office walkways, more with a sense of strength.



# Construction of MASTER-100-d (Multi-Layer Double Glass)



## MASTER-100-D Series

Basic Material: hollow double tempered glass+Special used Aluminum material

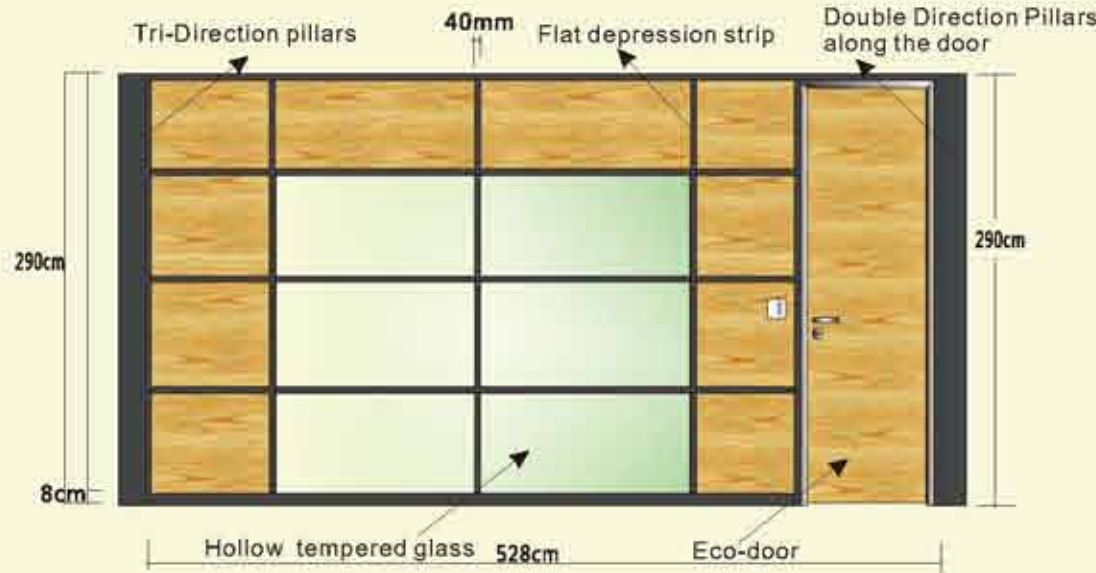
Thickness of the wall: 100mm

Fit for the height of Ceiling:2400--4000mm

Horizontal tolerance:30mm

Application: Office aisle, Banquet hall and other high partition application.

# Construction of MASTER-100-E (Multi-Line Glass & wooden panel)



## MASTER-100-E

Basic Material: Hollow double layer tempered glass+ Wooden panel+ Glass+ Special used Aluminum material

Thickness of the wall: 100mm

Fit for the height of Ceiling:2400--4000mm

Horizontal tolerance:30mm

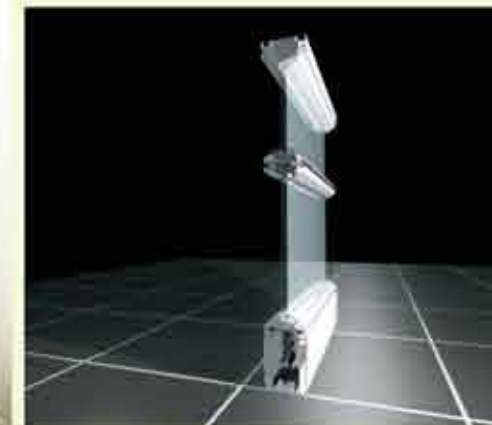
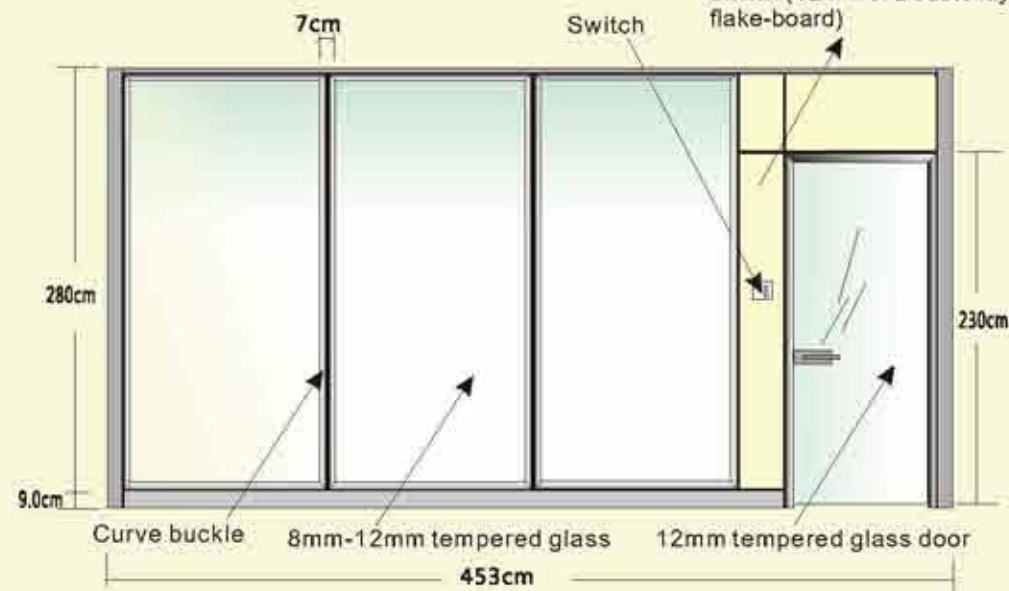
Remark: Good for line lay and decoration.





## MASTER-V83-A(Single Glass) Construction

Cover board near the door and the switch (12mm of Double layer flake-board)



## MASTER-V83-A

### Round single glass

Product raw material : Adopt 6063 series aluminum for wall frames. With good anti-corruption, and it has a nature protective film of AL203 for strong protection of the surface, which can better protect from the corruption and anodizing treatment and shows colorful.

Product Construction: Single Glass, mainly made of 8-12mm tempered glass  
Wall Spec.: 83mm

Thickness of Glass: 8-12mm

Finish for surface: anodizing silver, powder coated, brush, wood grain, etc

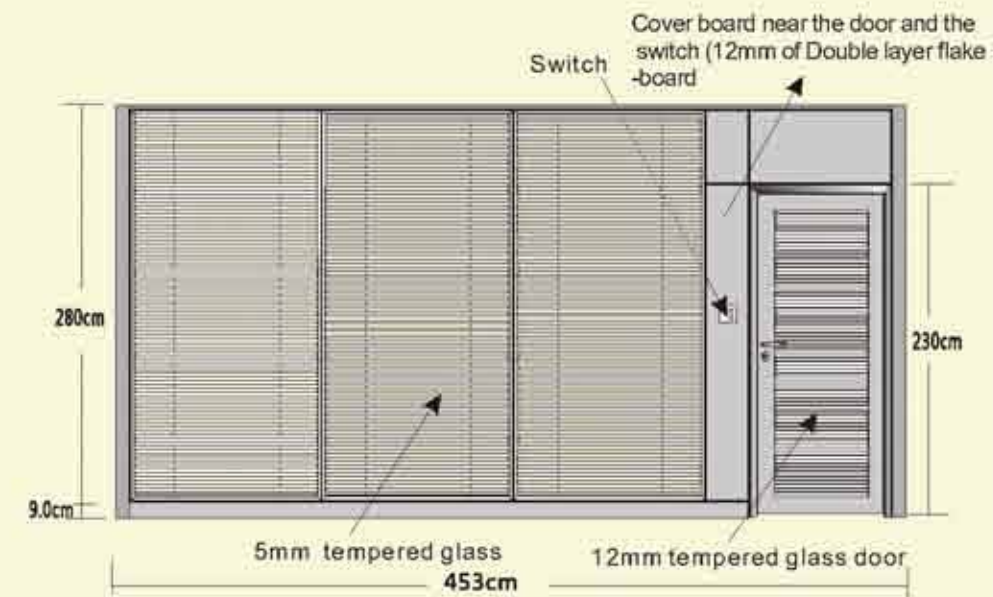
Regular Size: One panel to ceiling type or multi columns

Application: Enterprise and public institution office, government institution, high class office etc.





## MASTER-V83-B (Double Glass With Blinds) Construction Chart



## MASTER-V83-B

Product raw material : Adopt 6063 series aluminum for wall frames. With good anti-corruption, and it has a nature protective film of AL203 for strong protection of the surface, which can better protect from the corruption and anodizing treatment and shows colorful.

Product Construction: Double tempered Glass, match with famous brand of blinds

Wall Specification : 83mm

Thickness of Glass: 5 mm

Finish of surface: anodizing silver, powder coated, brush, wood grain, etc

Regular Size: One panel to ceiling type or multi columns

Application: Enterprise and public institution office, government institution, high class office etc.

Style of the product: 5+5 mm tempered glass with manual operation blinds or electrical blinds inside, which has optional lighting. It also can composite with wooden panels, which can beautify the room and make the office environment more characteristic. With separation of lines and blocks, makes the different spaces has different usages. By using different finishes and materials, get more styles of elegant, high class, colorful and other effects you want.



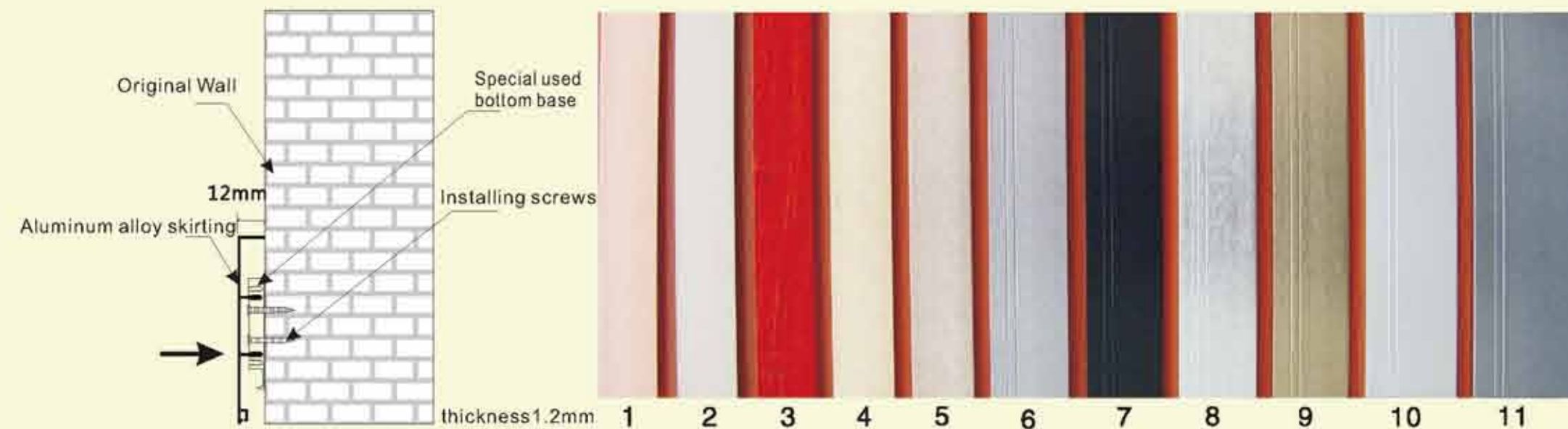








## New type of aluminum alloy Skirting



### Installation of aluminum alloy skirting:

1. Inspect the surface of floor of the corners and walls, if uneven, use the knife to make it even and clean it.
2. Cut one piece of 15cm skirting, fix the fastener on the backside of the groove of the bottom base, and make the mark on the hole of bottom base, covered with plastic particles and screw into the coordinate position.
3. The corner convex called external corner, the corner concave called the internal corner. If fixing on these two corners, make the marks at the fixing position on the wall, covered with plastic particles and screw into the wall.
4. Final step: Measure each part of the distance, cut the related size of skirting and fix on the bucklers. The length of aluminum alloy skirting is 5m for each piece, extra length needs bucklers at the connection of two pieces to make sure the skirting even.