

Official website QR code

BAIJAX[®]

WPC DOOR / ALUMINUM DOOR

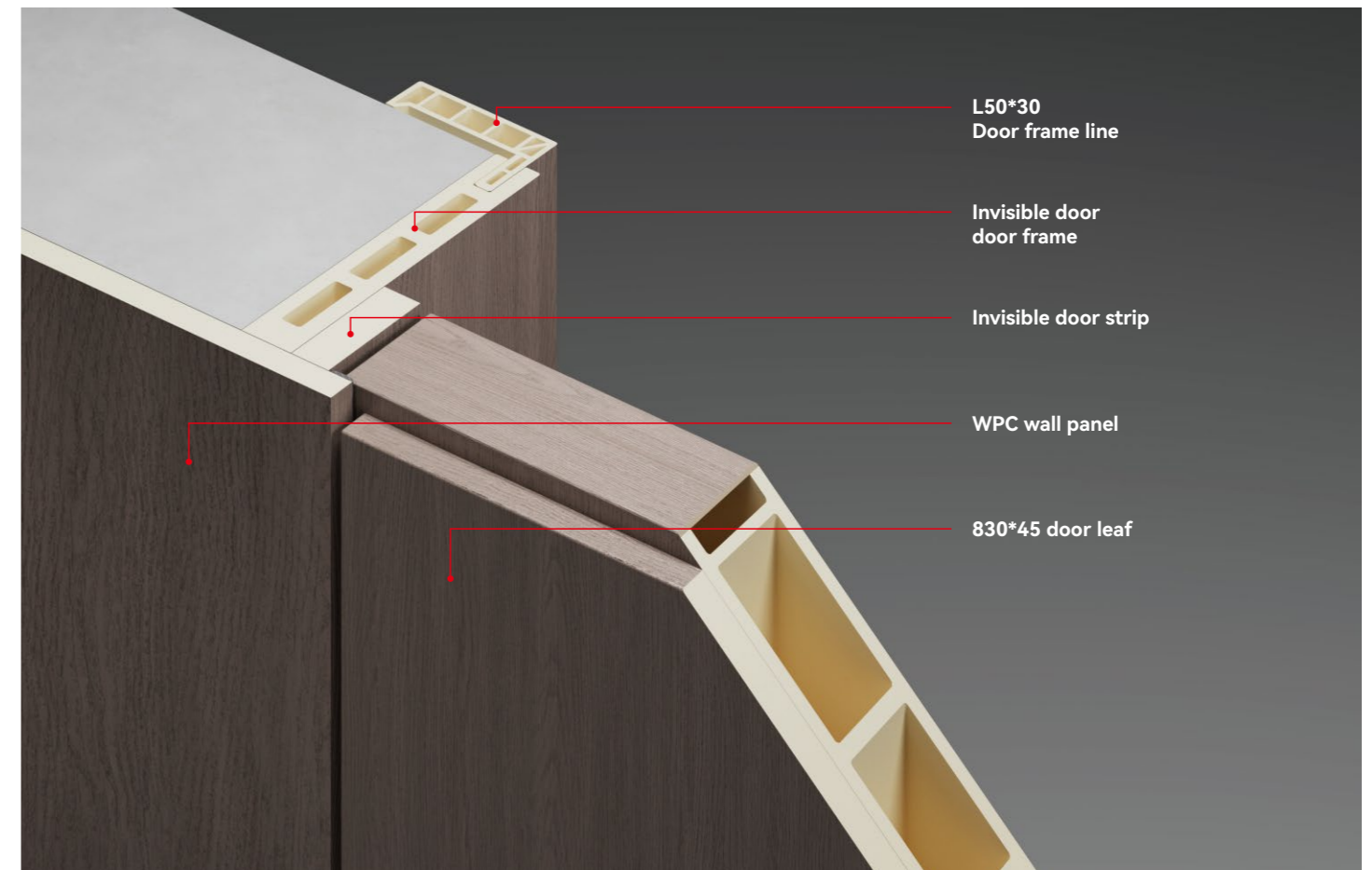
- ◎ Invisible door
- ◎ MS flat door
- ◎ Assembled door
- ◎ Aluminum door
(Aluminum framed door)
- ◎ Extremely narrow
aluminum framed doors

01

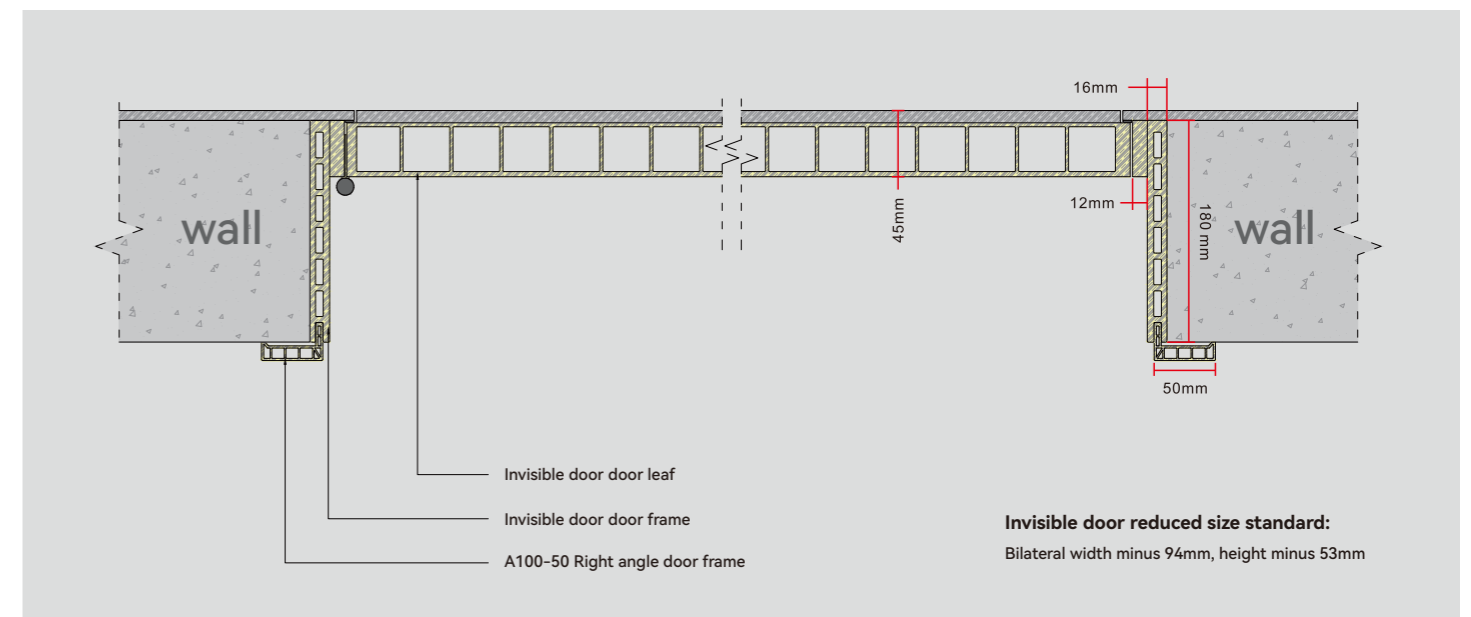
INVISIBLE DOOR



Material structure (Invisible door)



Product section



Standard Doorway height and thickness	Doorway range (mm)	Door leaf (mm)	Ep rating	Fire rating	Advantage
Doorway height: 2153mm Doorway width: 824mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

Product components

Category	Product Image	Cross section	Material	Size(mm)	Ep rating	Fire rating
Invisible door door leaf			WPC	Width: 730/830/ 930/1100 Thickness: 45	ENF	B1
L50*30 Door frame line			WPC	Width: 50 Thickness: 30	ENF	B1
Invisible door door frame			WPC	Width: 300 Thickness: 16	ENF	B1
Invisible Door Strip			WPC	Width: 35 Thickness: 12	ENF	B1

Optional hardware



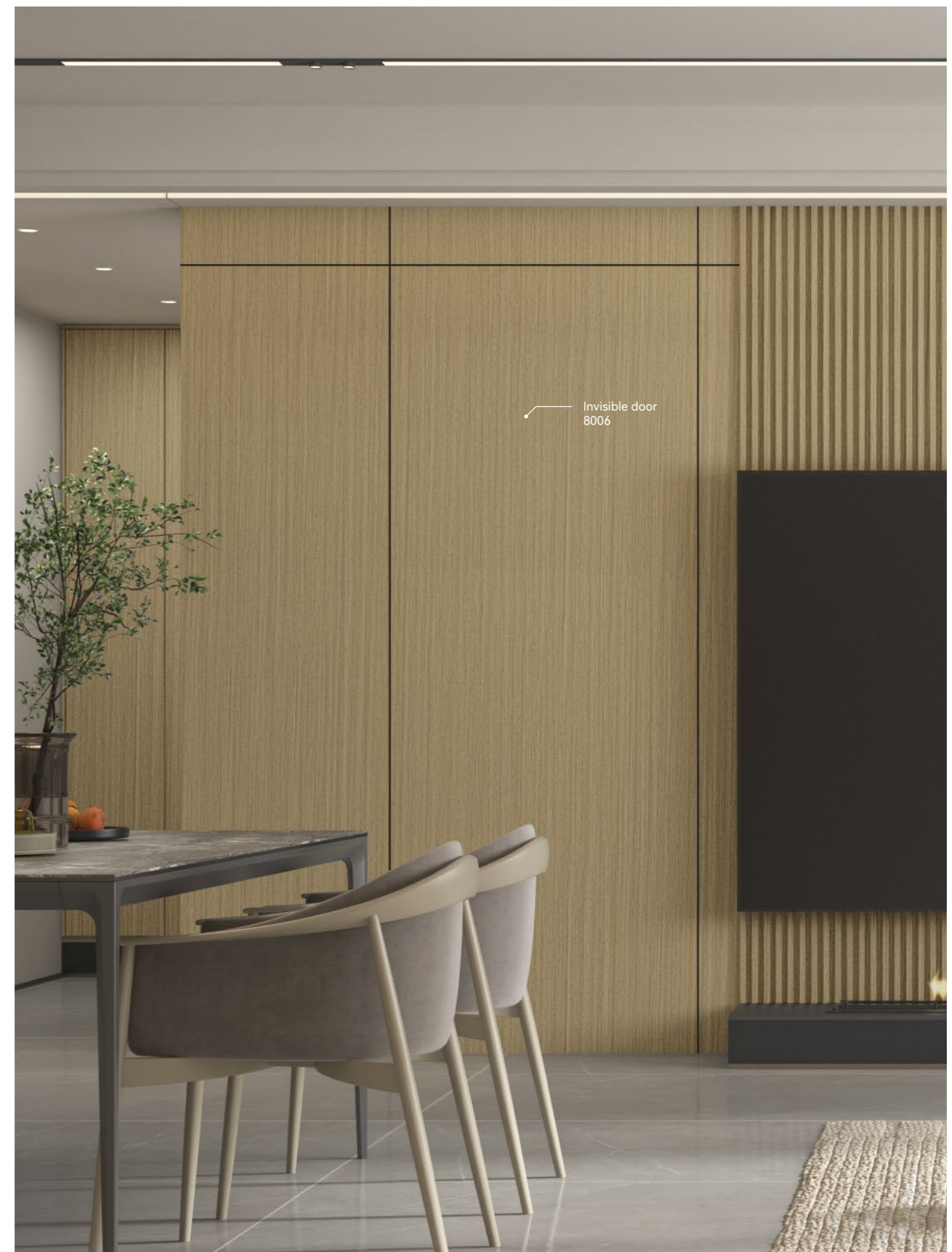
Single sided lock
1PC/Door (3 colors available:
matte black / silver / gold)



Hydraulic hinge
(Color: Matte Black)

Invisible door Case appreciation

Scene - Outfit shop



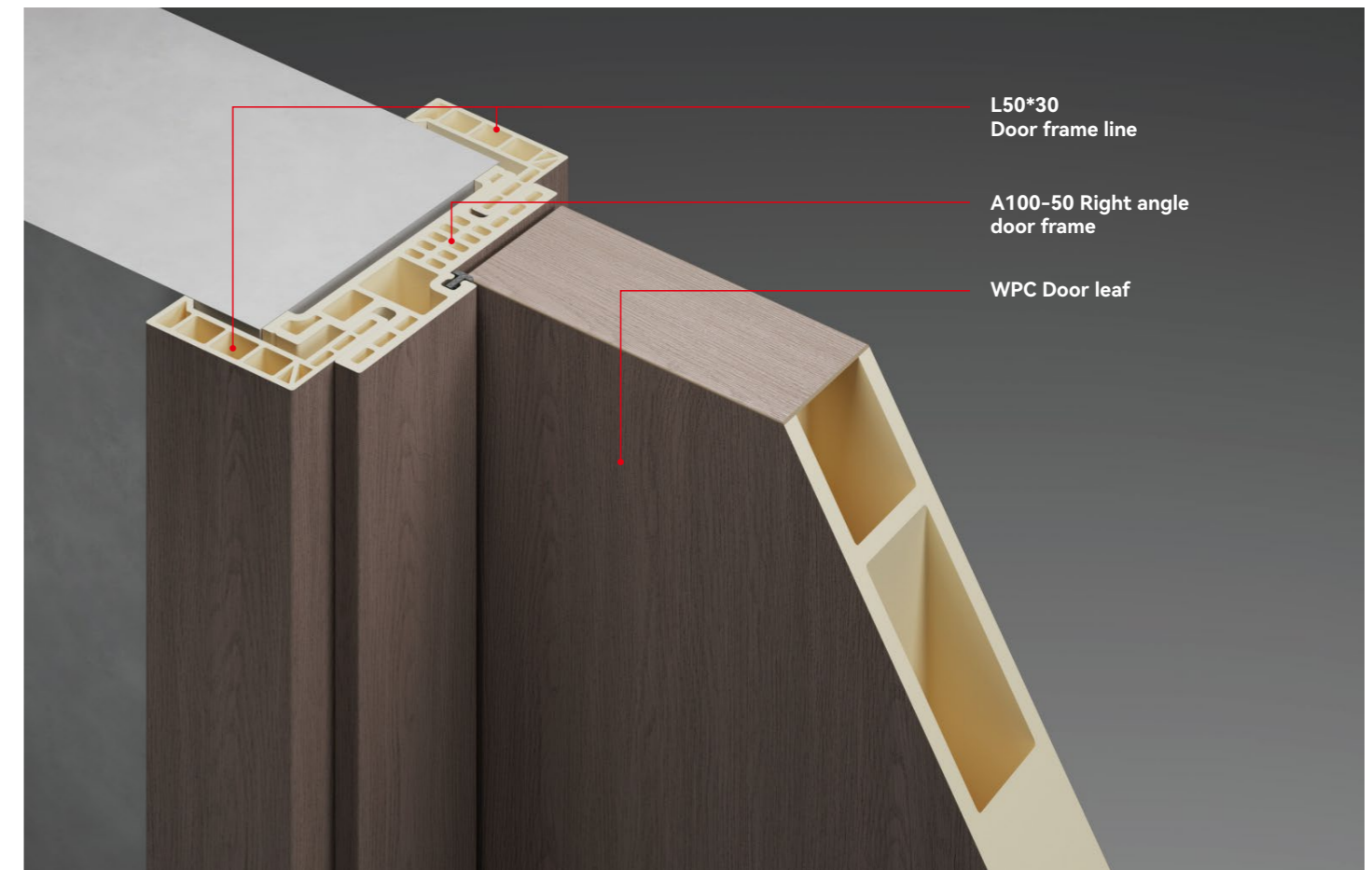


02

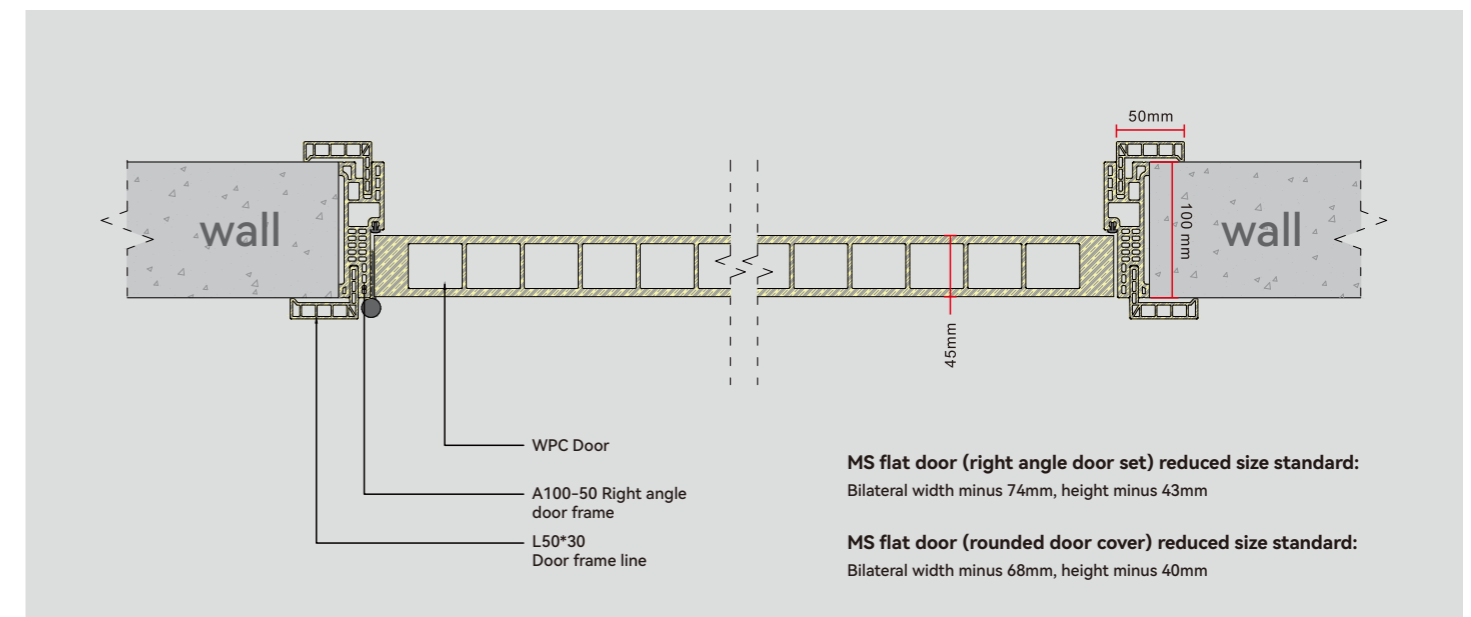
MS FLAT DOOR



Material structure (Flat door)

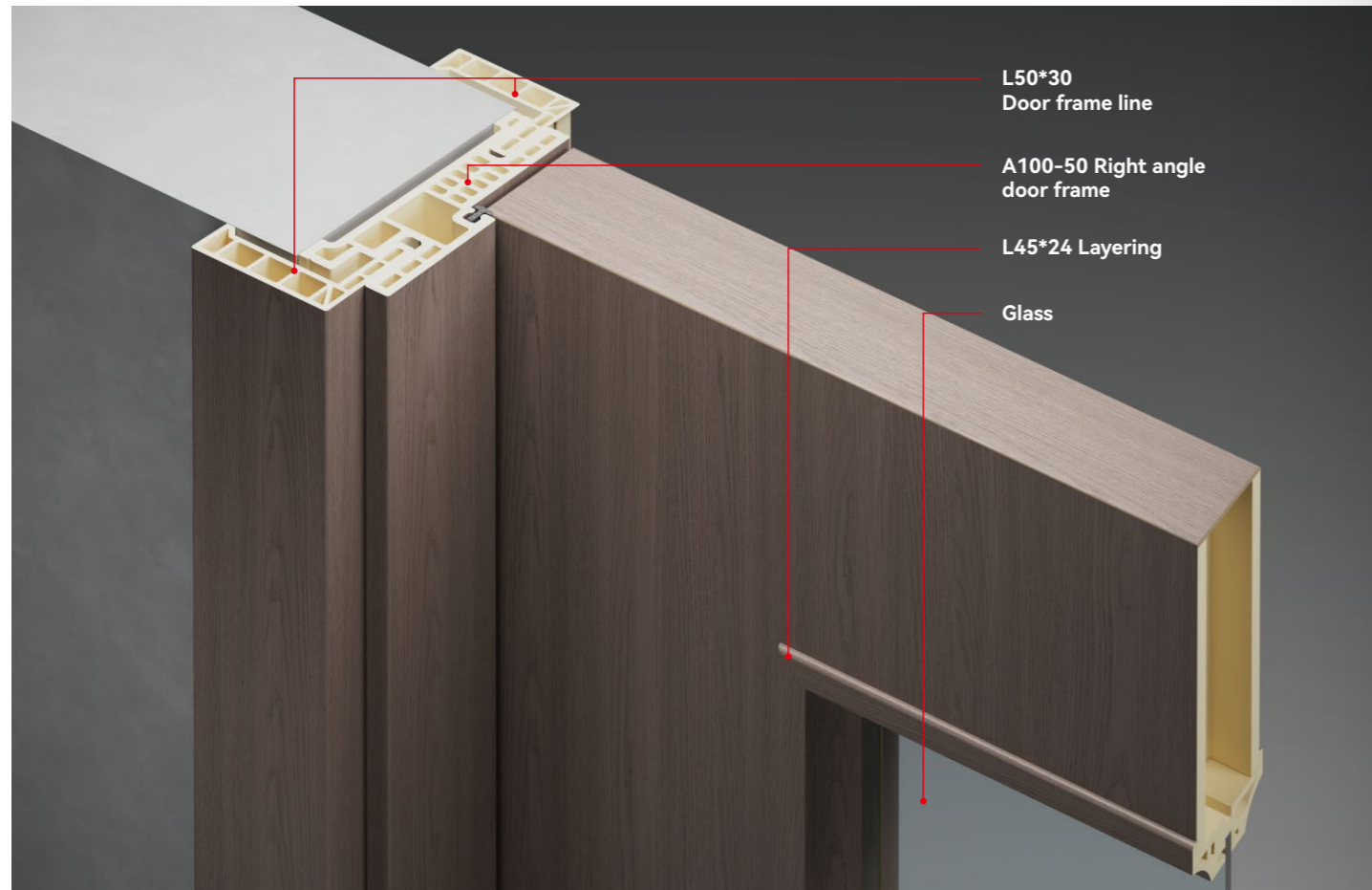


Product section

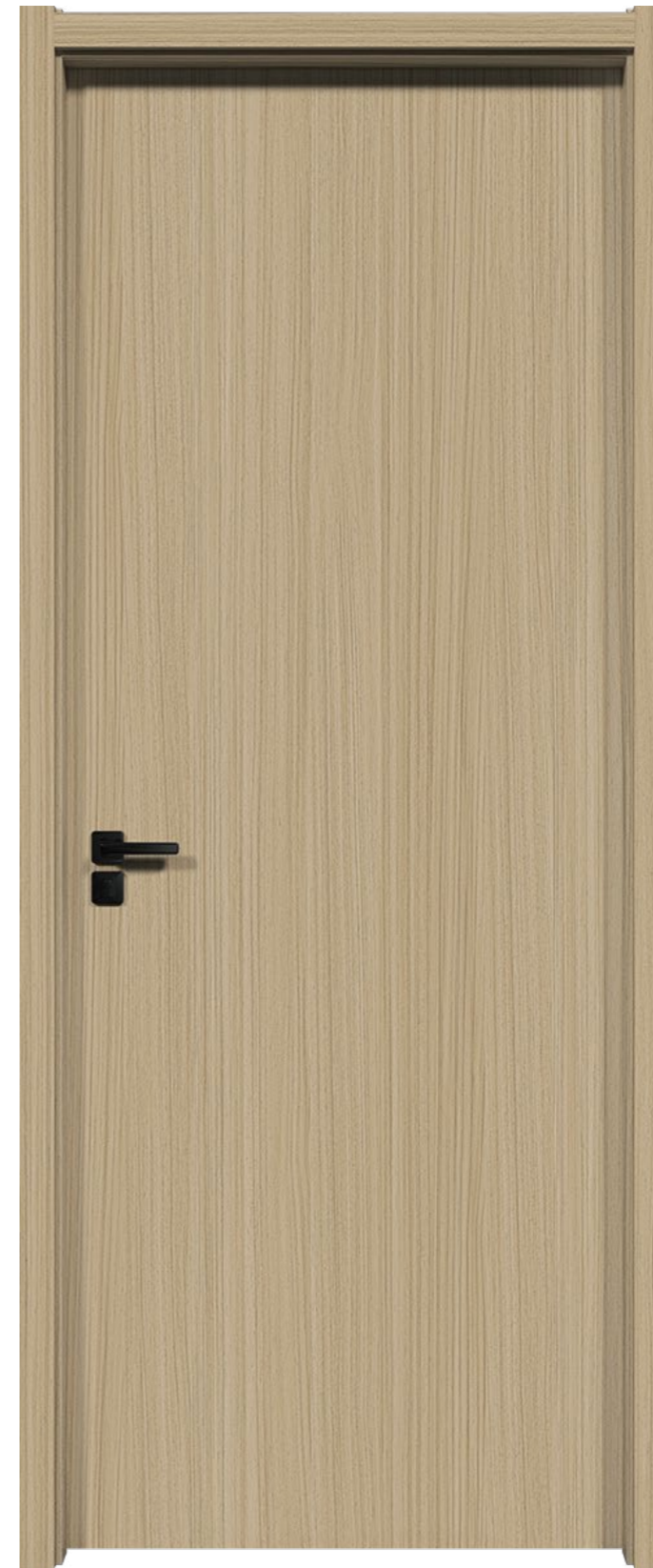


Standard Doorway height and thickness (right angle door set)	Standard Doorway height and thickness (curved door set)	Doorway range (mm)	Door leaf (mm)	Ep rating	Fire rating
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Doorway height: 2140mm Doorway width: 798mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1

Material structure (Flat glass door)



Optional door type

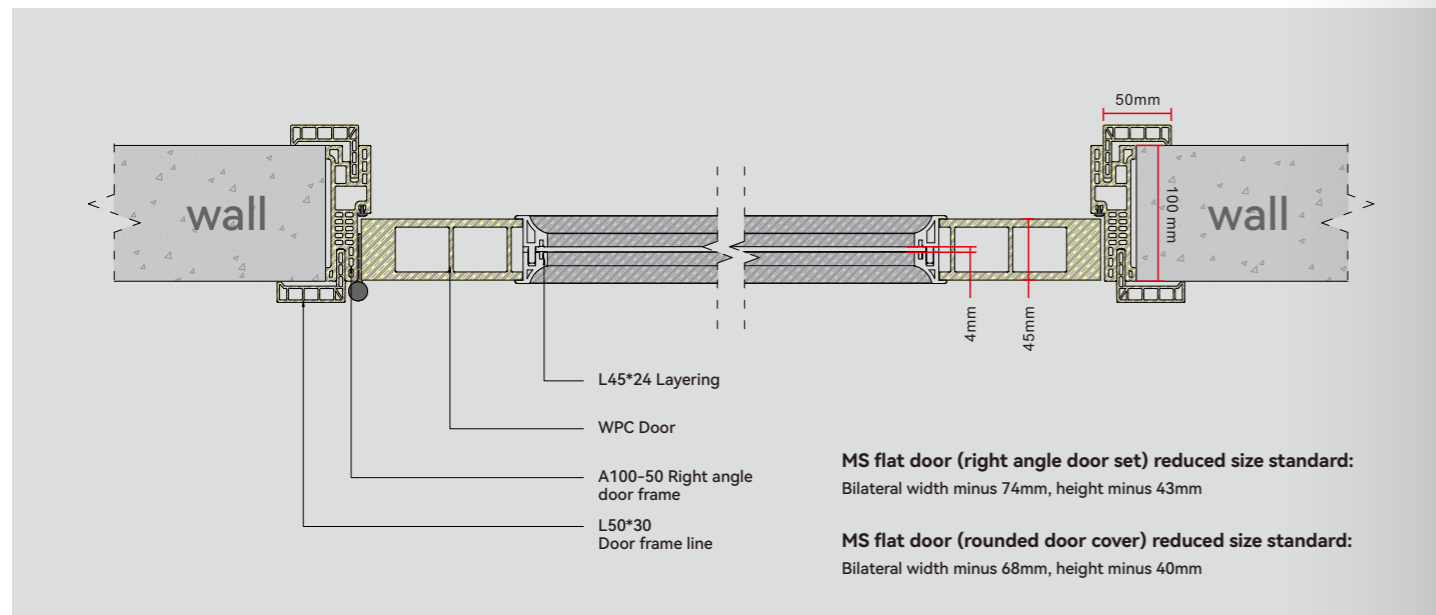


MS FLAT DOOR+METAL LINE



MS FLAT DOOR+GLASS

Product section



Standard Doorway height and thickness (right angle door set)	Standard Doorway height and thickness (curved door set)	Doorway range (mm)	Door leaf (mm)	Ep rating	Fire rating
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Doorway height: 2140mm Doorway width: 798mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1

MS FLAT DOOR


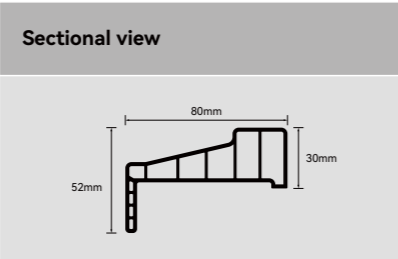

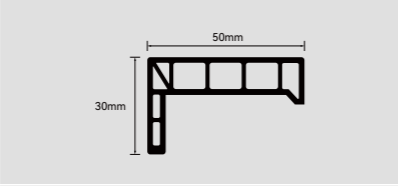

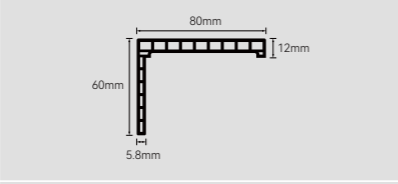

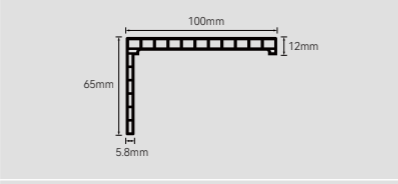

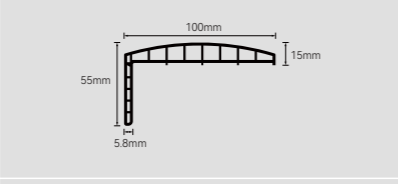

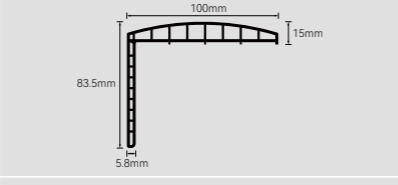

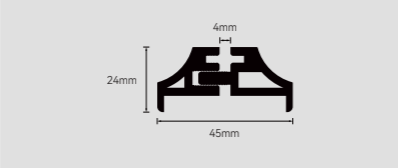
Optional right angle door frame

Category (door frame)	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
A100-50 Right angle door frame			WPC	100*33.3	1.5
A120-50 Right angle door frame			WPC	120*33.3	1.6
A140-50 Right angle door frame			WPC	140*33.3	1.8
A160-50 Right angle door frame			WPC	160*33.3	2
A180-50 Right angle door frame			WPC	180*33.3	2.1
A200-50 Right angle door frame			WPC	200*33.3	2.3
A220-50 Right angle door frame			WPC	220*33.3	2.5
A240-50 Right angle door frame			WPC	240*33.3	2.6
A260-50 Right angle door frame			WPC	260*33.3	2.8

Optional curved door frame

Category (door frame)	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
Y100-48 Curved door frame			WPC	100*30	1.4
Y120-48 Curved door frame			WPC	120*30	1.6
Y140-48 Curved door frame			WPC	140*30	1.8
Y160-48 Curved door frame			WPC	160*30	2.0
Y180-48 Curved door frame			WPC	180*30	2.1
Y200-48 Curved door frame			WPC	200*30	2.3
Y220-48 Curved door frame			WPC	220*30	2.5
Y240-48 Curved door frame			WPC	240*30	2.7
Y260-48 Curved door frame			WPC	260*30	2.8

Optional door frame line

Category	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
L80*52 Door frame line			WPC	80*52	0.7
L50*30 Door frame line			WPC	50*30	0.42
L80*60 Door frame line			WPC	80*60	0.7
L100*65 Door frame line			WPC	100*65	0.8
L100*55 Door frame line			WPC	100*55	0.8
L100*83.5 Door frame line			WPC	100*84	0.9
L45*24 Layering			WPC	45*24	0.6

Optional hardware



MS flat door Case appreciation

Scene - Office reception area



MS flat door Case appreciation

Scene - Corridor living room



Assembled door Case appreciation

Scene - School corridor

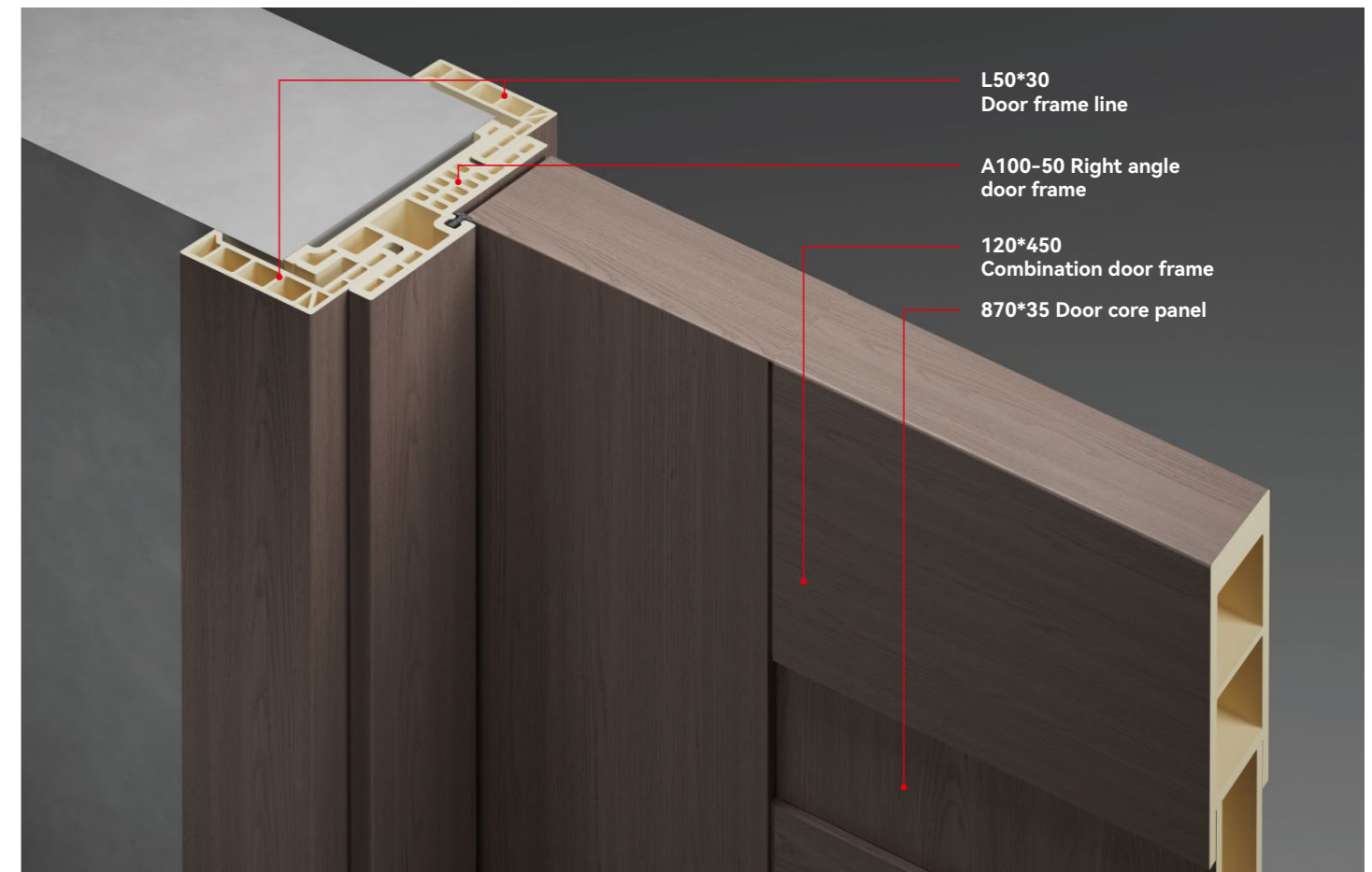


03

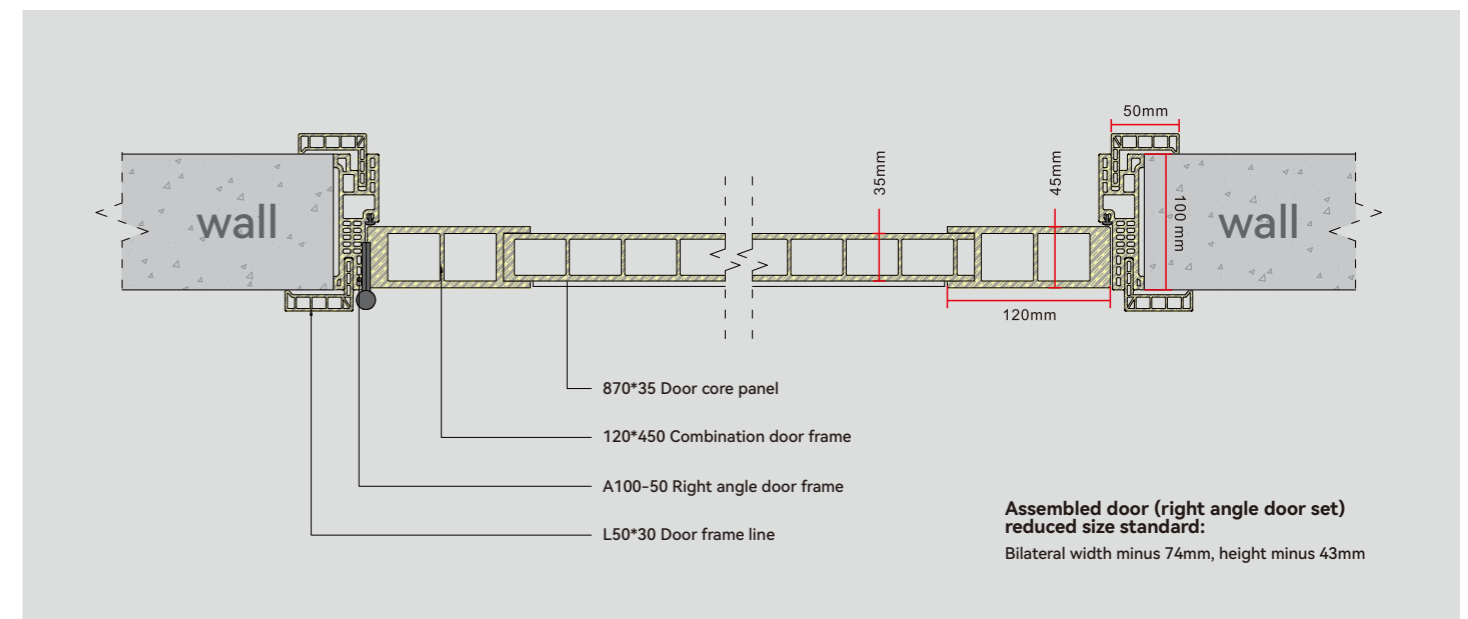
ASSEMBLED DOOR



Material structure (Assembled door+Door core panel)

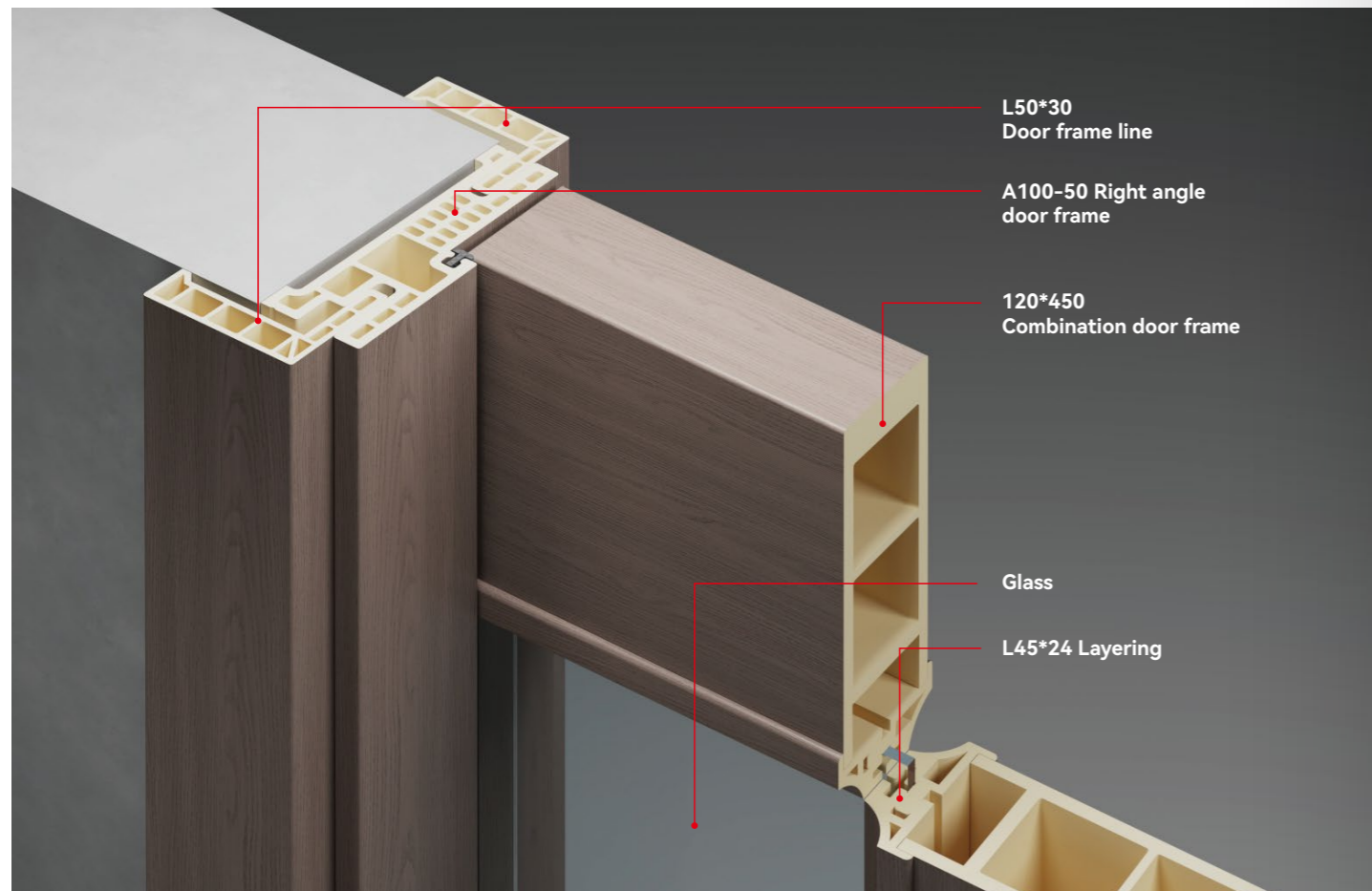


Product section

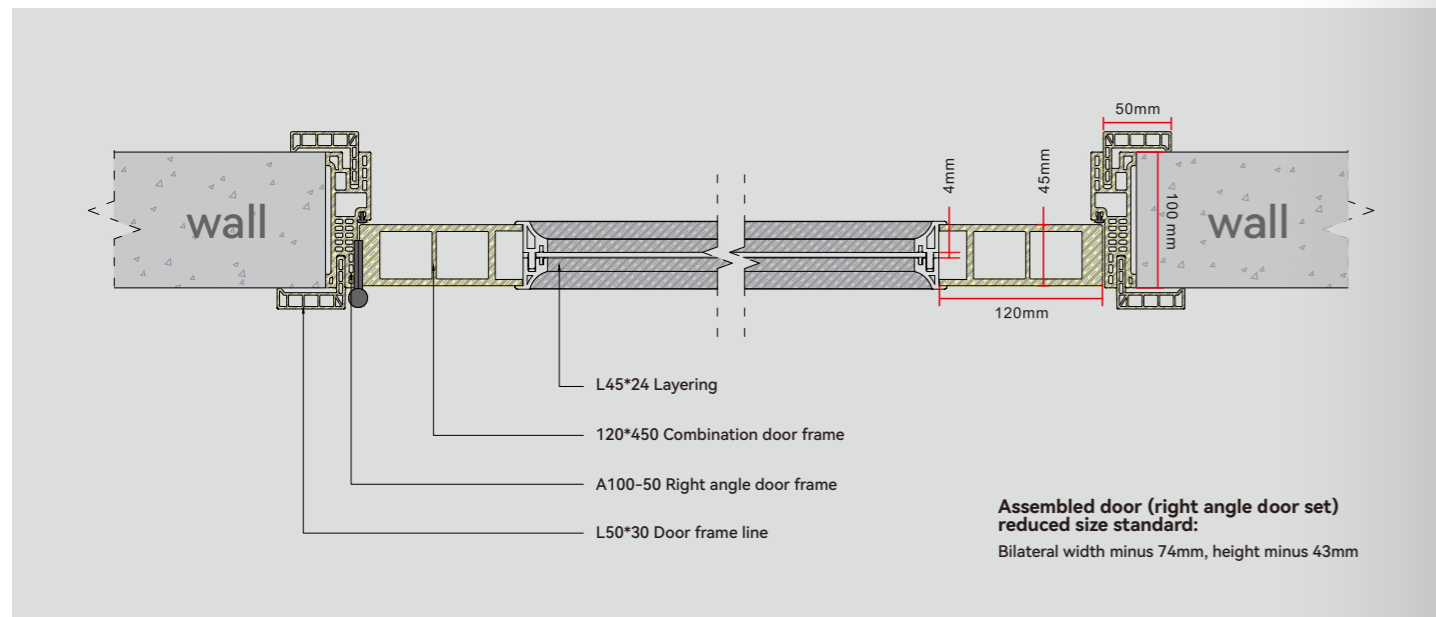


Standard Doorway height and thickness	Doorway range (mm)	Door leaf (mm)	Ep rating	Fire rating	Advantage
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

Material structure (Assembled door+Glass)



Product section



Standard Doorway height and thickness	Doorway range (mm)	Door leaf (mm)	Ep rating	Fire rating	Advantage
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

Product components

Category	Product Image	Cross section	Material	Size(mm)	Ep rating	Fire rating
100*43 Middle part			WPC	Width: 100 Thickness: 43	ENF	B1
120*450 Combination door frame			WPC	Width: 120 Thickness: 45	ENF	B1
870*35 Door core panel			WPC	Width: 870 Thickness: 35.4	ENF	B1
L45*24 Layering			WPC	Width: 45 Thickness: 24	ENF	B1

Optional door type



MS-A0



MS-A1



MS-A2



MS-A5

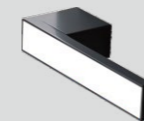


MS-B0

Optional door frame line

Category	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
L80*52 Door frame line			WPC	80*52	0.7
L50*30 Door frame line			WPC	50*30	0.42
L80*60 Door frame line			WPC	80*60	0.7
L100*65 Door frame line			WPC	100*65	0.8
L100*55 Door frame line			WPC	100*55	0.8
L100*83.5 Door frame line			WPC	100*84	0.9

Optional hardware



Same color door lock
1PC/Door



V-Series Magnetic Door Locks
1PC/Door(8 models available)



5-inch flag hinge
3PC/Door(Color: Matte Black)



Magnetic seal
1/Door(3 colors available:
Matte Black/Silver/Bronze)



Magnetic seal
1PC/Door(Black)

Optional right angle door frame

Category (door frame)	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
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A120-50 Right angle door frame			WPC	120*33.3	1.6
A140-50 Right angle door frame			WPC	140*33.3	1.8
A160-50 Right angle door frame			WPC	160*33.3	2
A180-50 Right angle door frame			WPC	180*33.3	2.1
A200-50 Right angle door frame			WPC	200*33.3	2.3
A220-50 Right angle door frame			WPC	220*33.3	2.5
A240-50 Right angle door frame			WPC	240*33.3	2.6
A260-50 Right angle door frame			WPC	260*33.3	2.8

Optional curved door frame

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Y140-48 Curved door frame			WPC	140*30	1.8
Y160-48 Curved door frame			WPC	160*30	2.0
Y180-48 Curved door frame			WPC	180*30	2.1
Y200-48 Curved door frame			WPC	200*30	2.3
Y220-48 Curved door frame			WPC	220*30	2.5
Y240-48 Curved door frame			WPC	240*30	2.7
Y260-48 Curved door frame			WPC	260*30	2.8

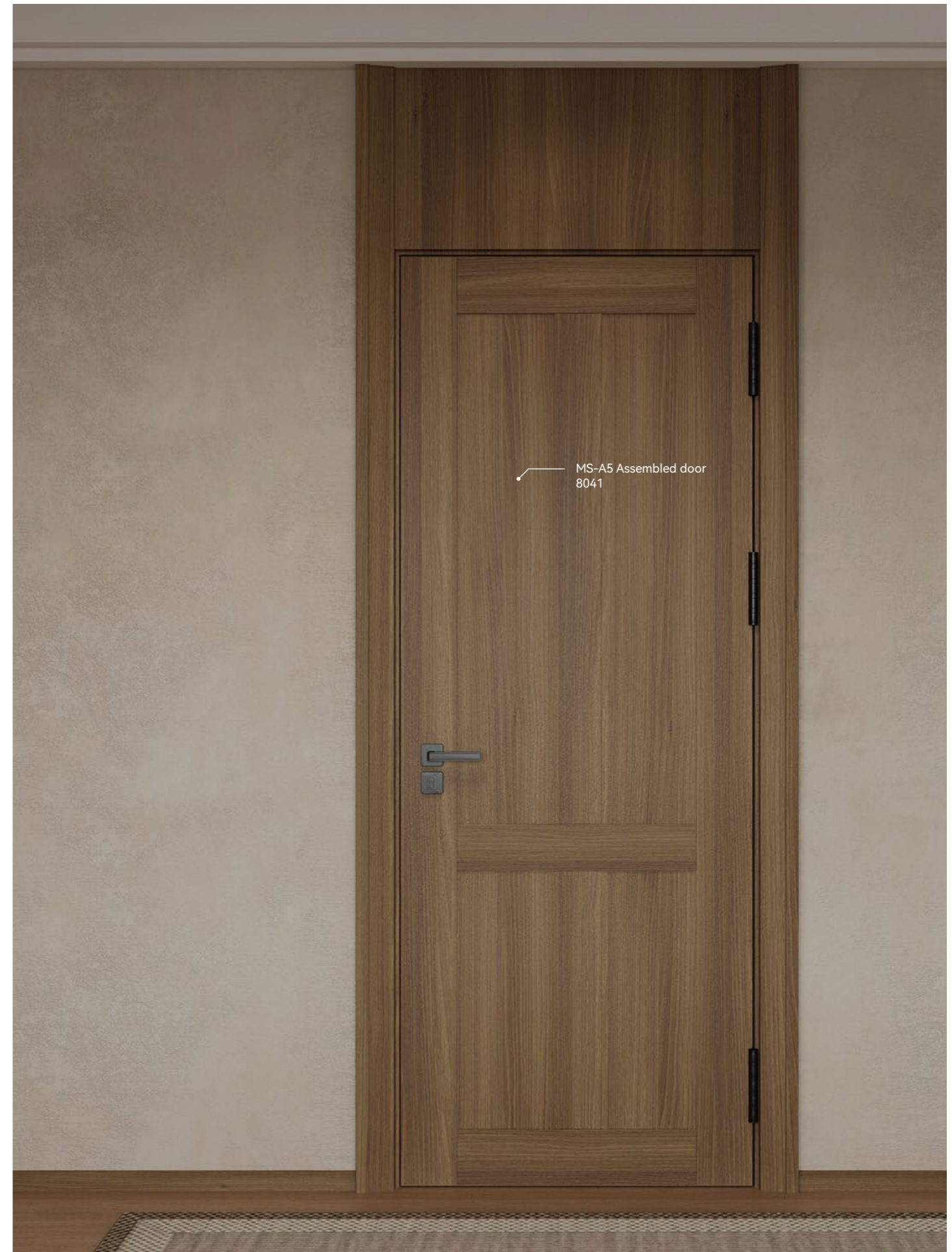
Assembled door Case appreciation

Scene - The hotel ballroom



Assembled door Case appreciation

Scene - B&B room



04

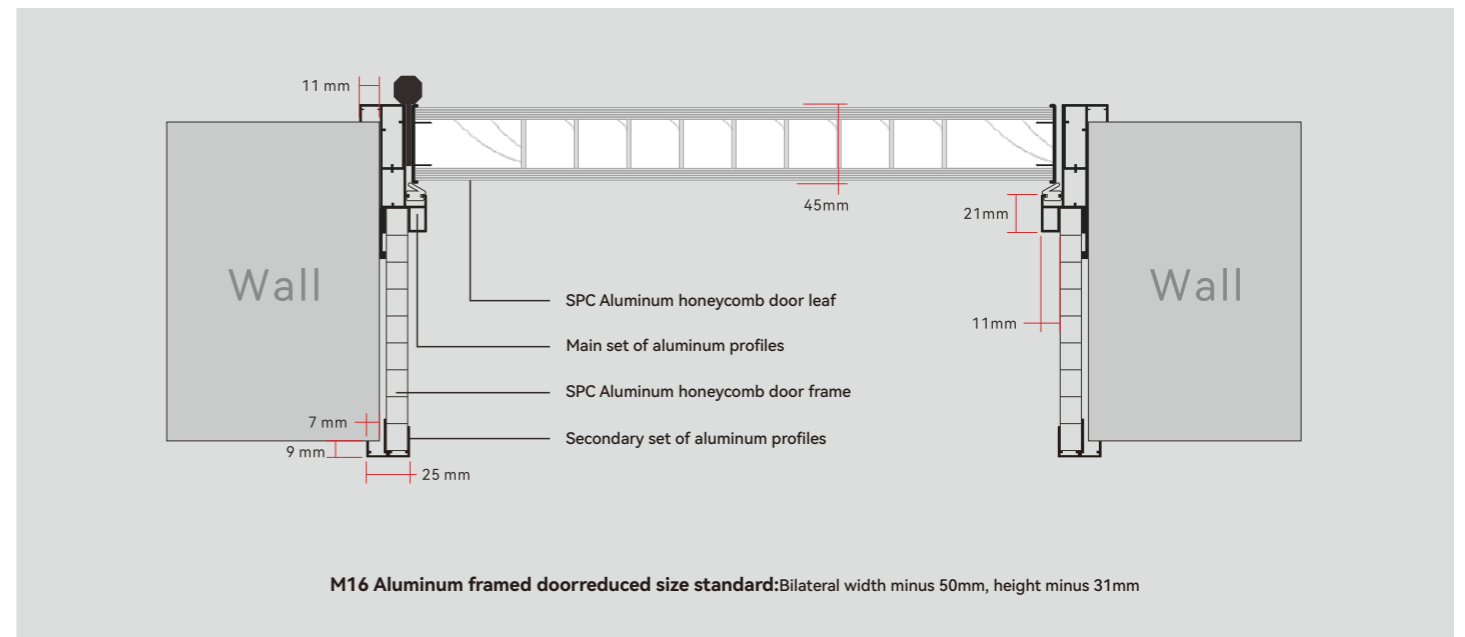
M16 ALUMINUM FRAMED DOOR



Material structure



Product section



Size (mm)	Door leaf (mm)	Material	Ep rating	Fire rating	Technology	Advantage
Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	Aluminium+ SPC Aluminum honeycomb panel	E1	/	Door leaf PUR edge+ Aluminium Door frame line	Eco-friendly/ Moisture-proof

Optional door type



M16-01



M16-03



M16-04



M16-08

Optional door type



M16-14



M16-15



M16-16



M16-17



M16-09



M16-11



M16-12



M16-13



M16-18



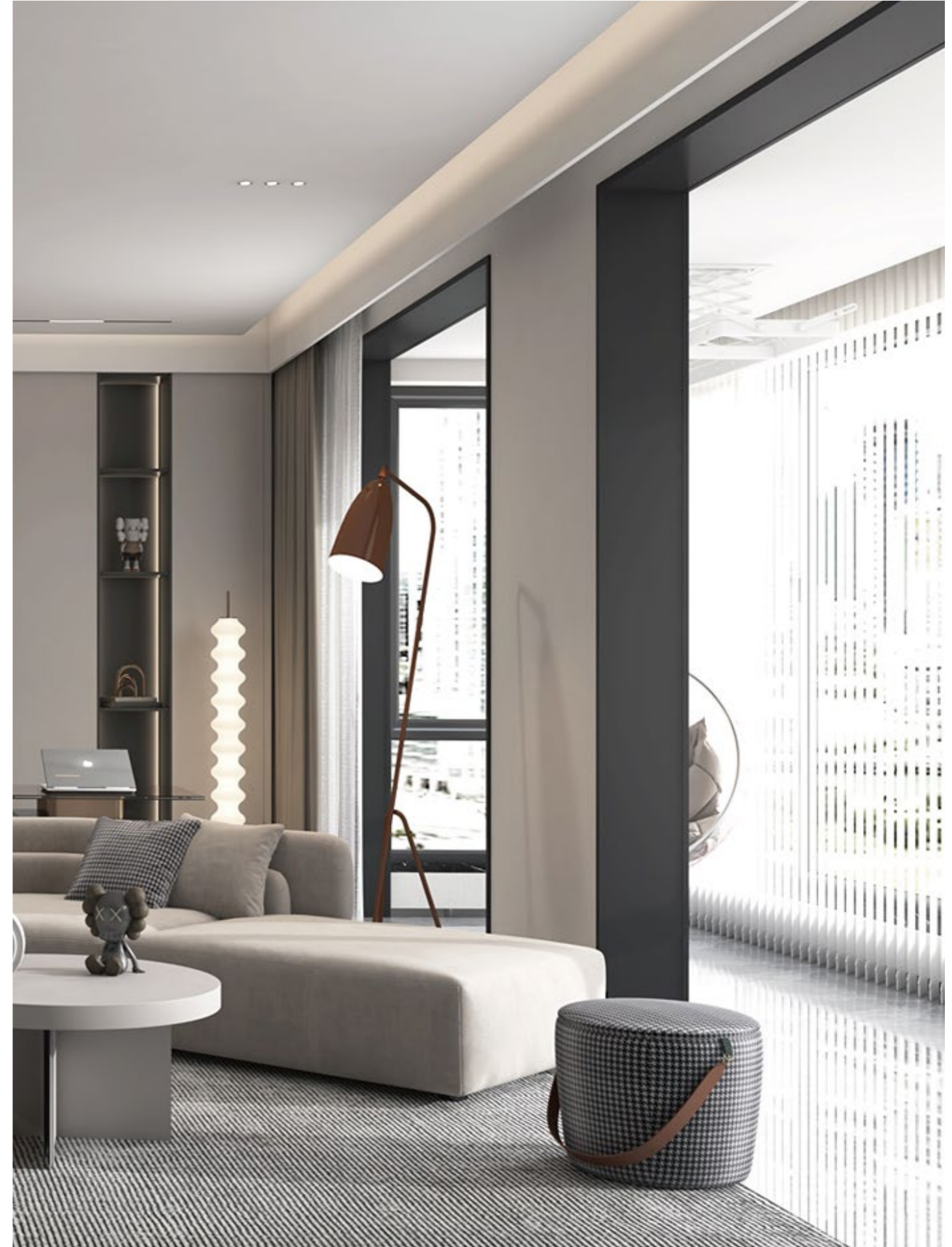
M16-19



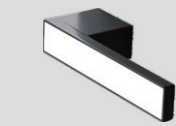
M16-20



M16-21



Optional hardware



Same color door lock
1PC/Door



5-inch flag hinge
3PC/Door(Color: Matte Black)



Magnetic seal
1/Door(3 colors available:
Matte Black/Silver/Bronze)

05

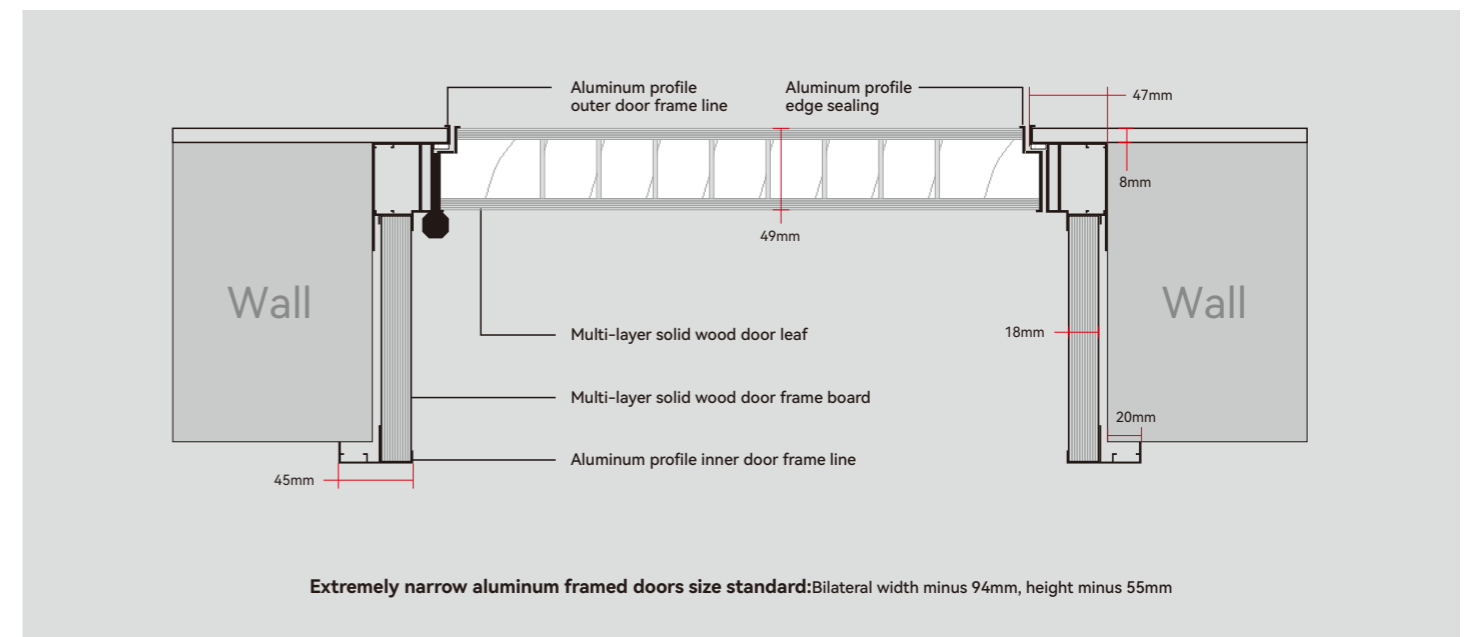
EXTREMELY NARROW ALUMINUM FRAMED DOORS



Material structure

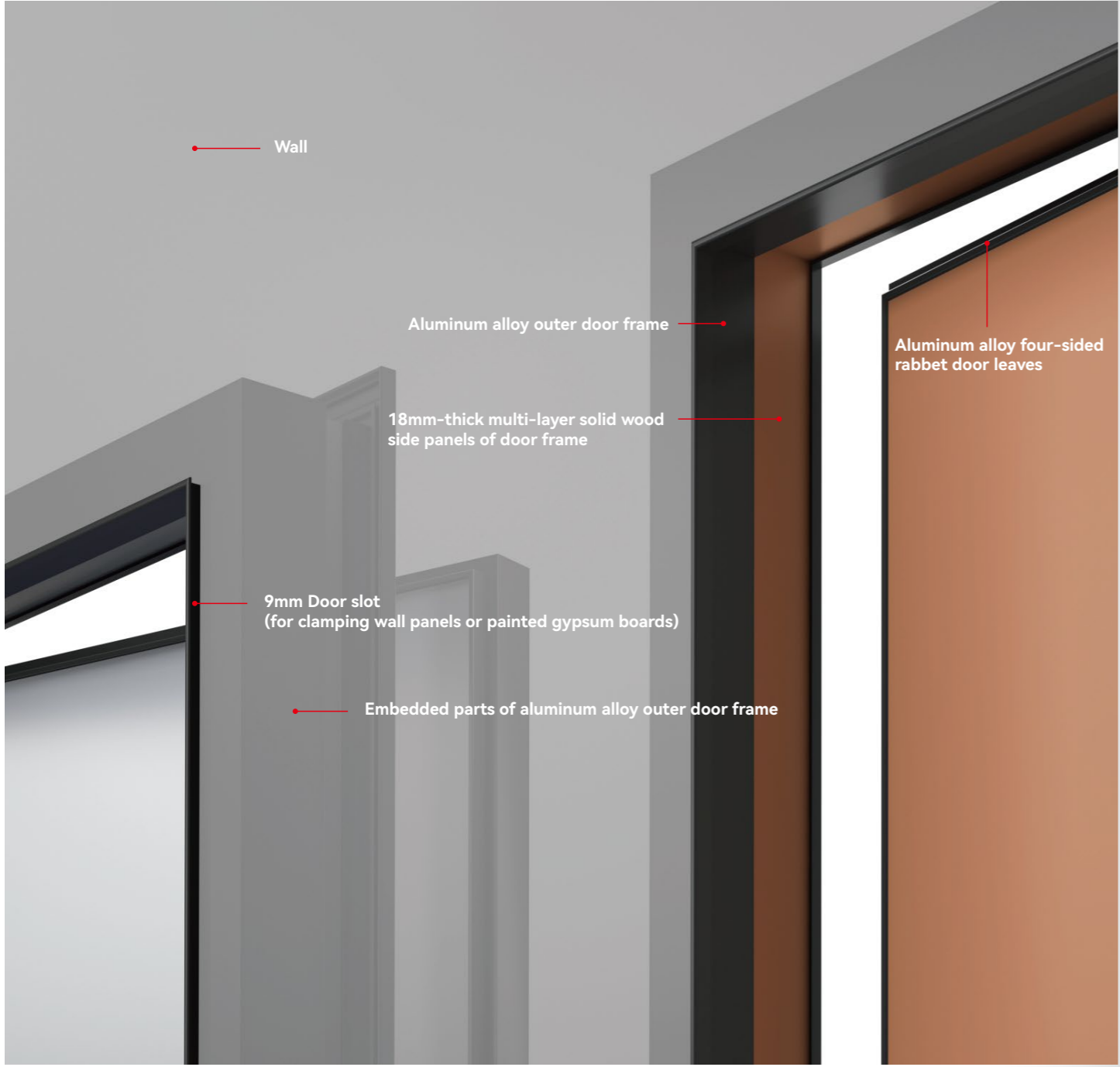


Product section



Size (mm)	Door leaf (mm)	Material	Ep rating	Fire rating	Technology	Advantage
Maximum Doorway height ≤3055 Maximum Doorway width ≤1100	Thickness: 53	Aluminium and wood combination	E1	/	Aluminum profile edge sealing + Aluminum wood frame line	Eco-friendly/ Moisture-proof

Extremely narrow aluminum framed doors installation drawing



Extremely narrow aluminum framed doors Case appreciation

Scene - Living room



Optional hardware



