

Official website QR code

BAIJAX®
FULL-CASE SYSTEM

WPC DOOR SERIES

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WPC DOOR SERIES



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Extremely narrow aluminum framed door

DOOR TYPE

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Invisible door	Doorway height: 2153mm Doorway width: 824mm Wall thickness: 100mm	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation									
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Name	Size (mm)	Door leaf (mm)	Ep rating	Fire rating	Advantage									
Extremely narrow aluminum framed door	Maximum Doorway width ≤1100 Maximum Doorway height ≤2400	Thickness: 53	E1	/	Eco-friendly/ Moisture-proof									

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

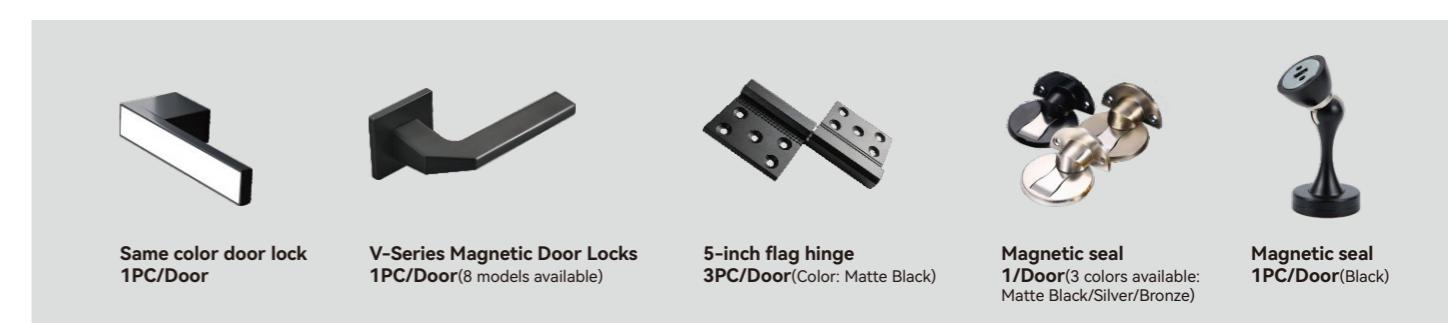
OPTIONAL CURVED DOOR FRAME

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*50 Door frame line			WPC	50*50	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

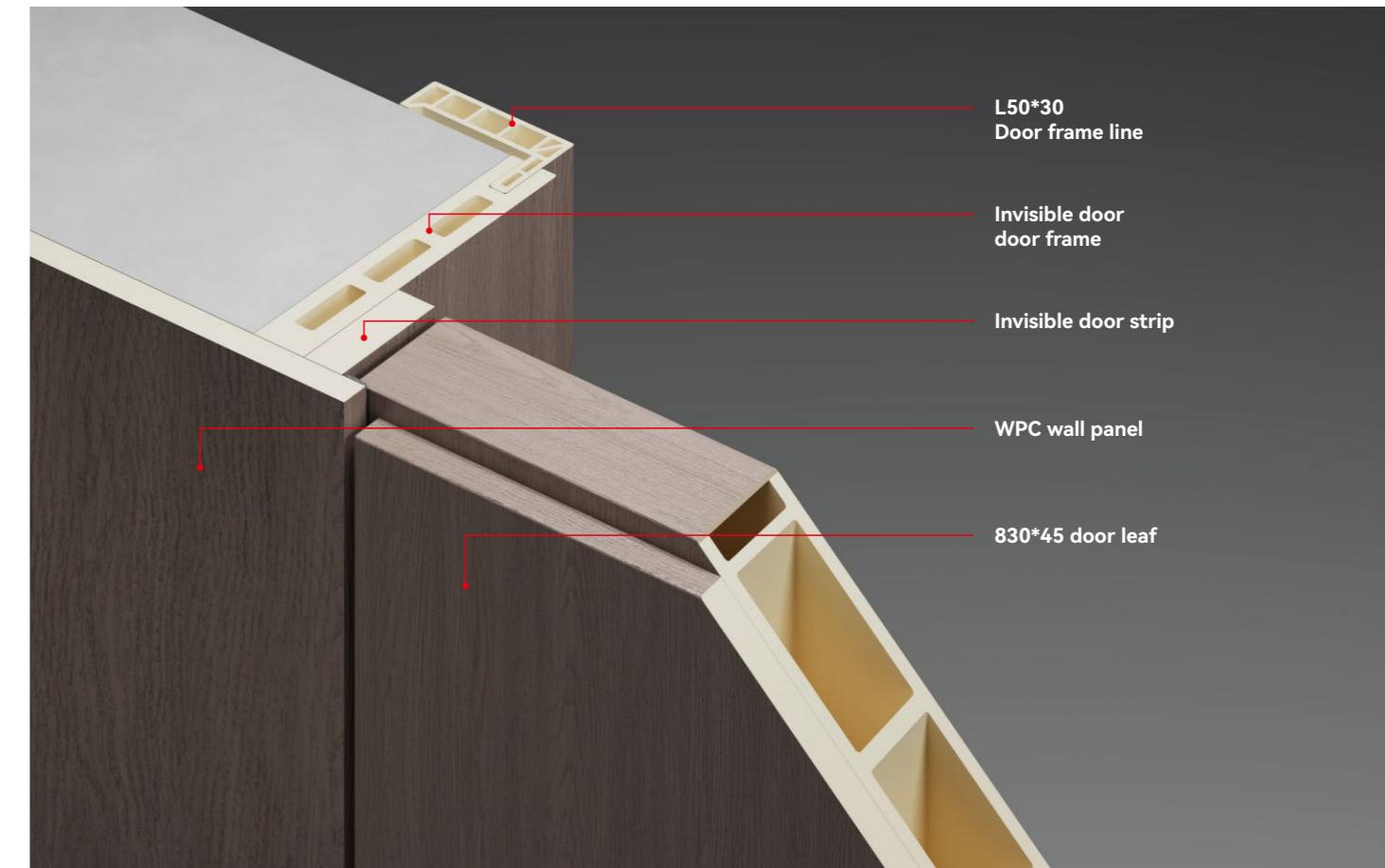


01

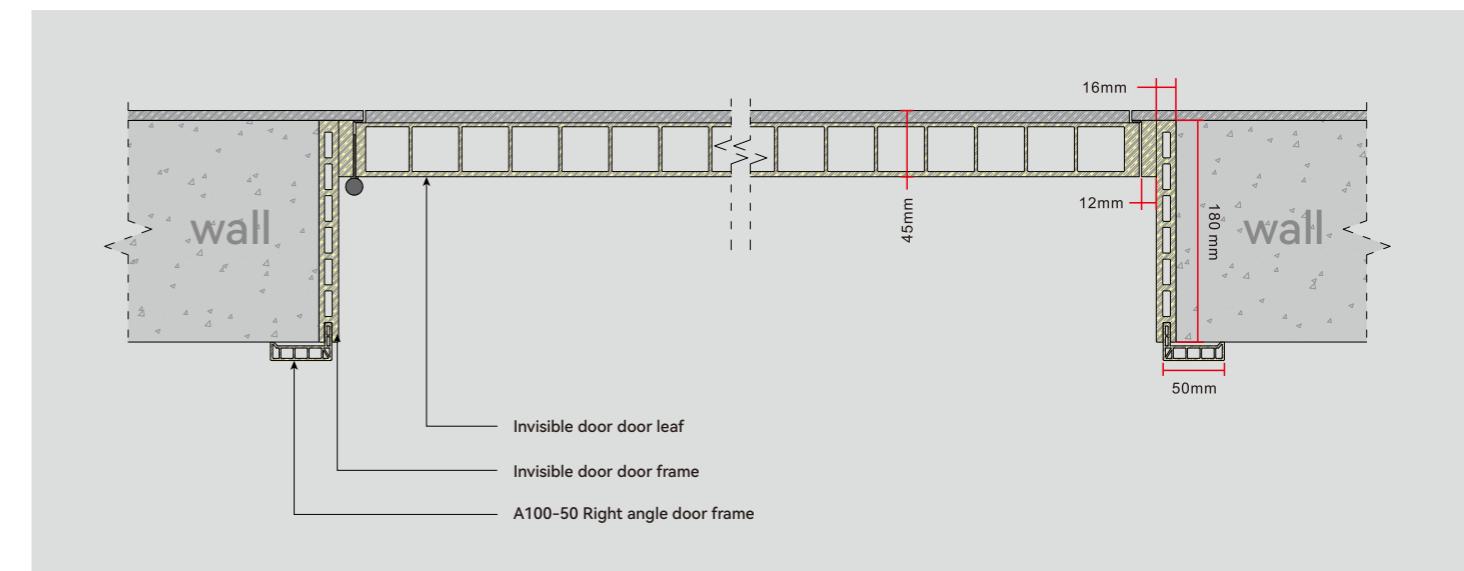
INVISIBLE DOOR



MATERIAL STRUCTURE (INVISIBLE DOOR)



PRODUCT SECTION



Standard Doorway height and thickness	Doorway range (mm)	Door leaf (mm)	Eo 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

INVISIBLE DOOR CASE APPRECIATION

Scene - Living room



INVISIBLE DOOR CASE APPRECIATION

Scene - Office

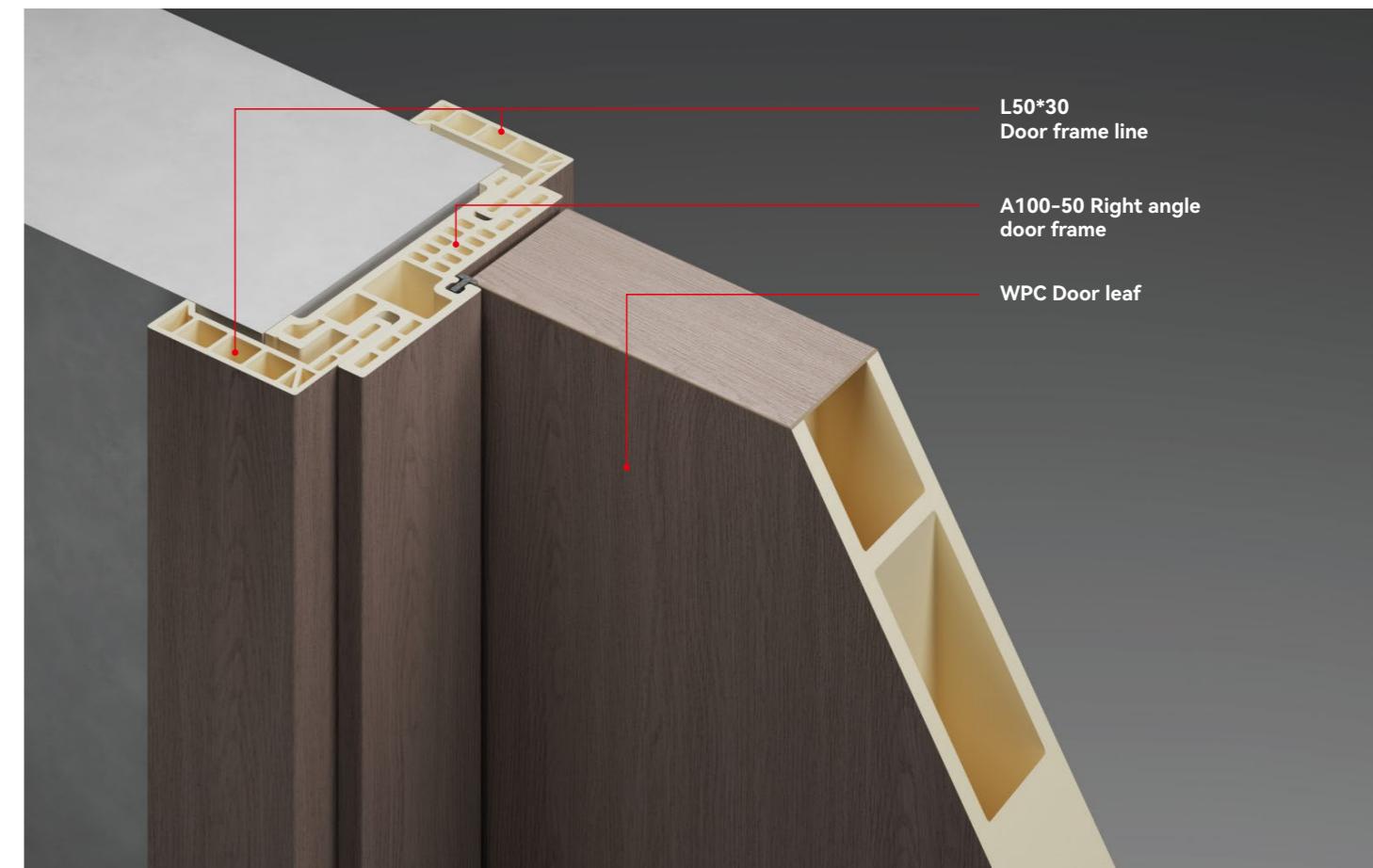


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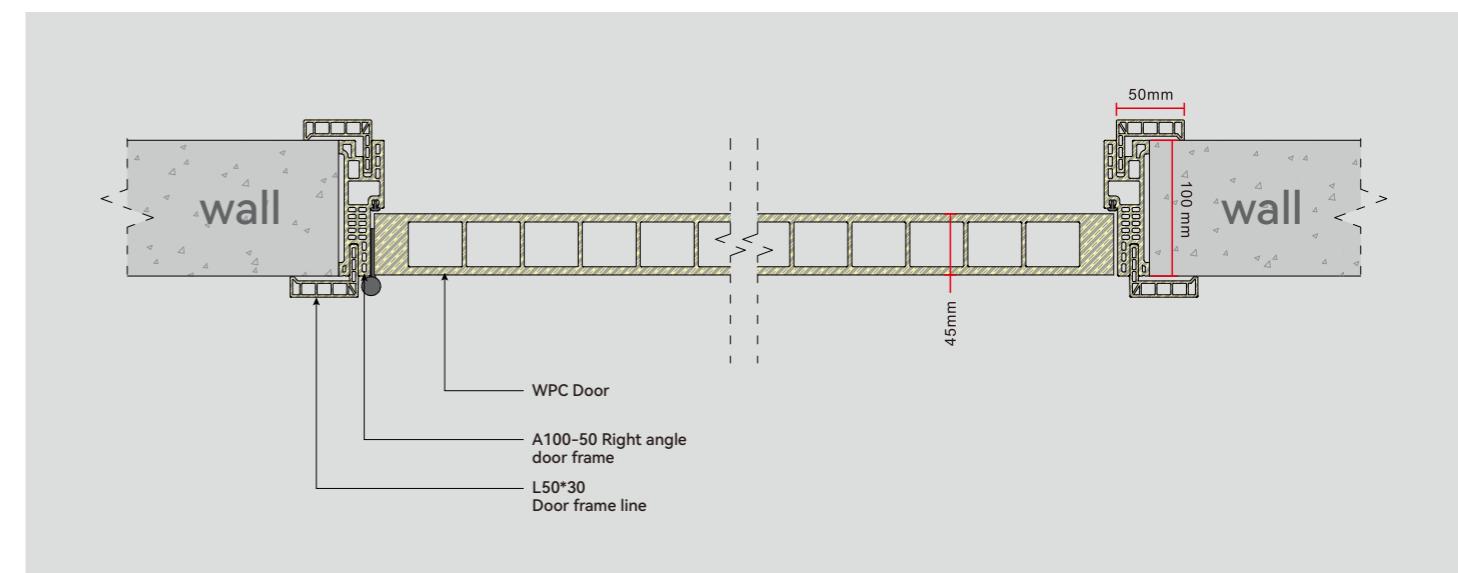
MS FLAT DOOR



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

OPTIONAL DOOR TYPE



MS-09



MS-09B

OPTIONAL DOOR TYPE



M16-08



MS-03



MS-04



MS-11



MS-12

OPTIONAL DOOR TYPE



MS-13



MS-14



MS-15

OPTIONAL DOOR TYPE



MS-19



MS-20



MS-21



MS-16



MS-17



MS-18



MS-B5



MS-A4

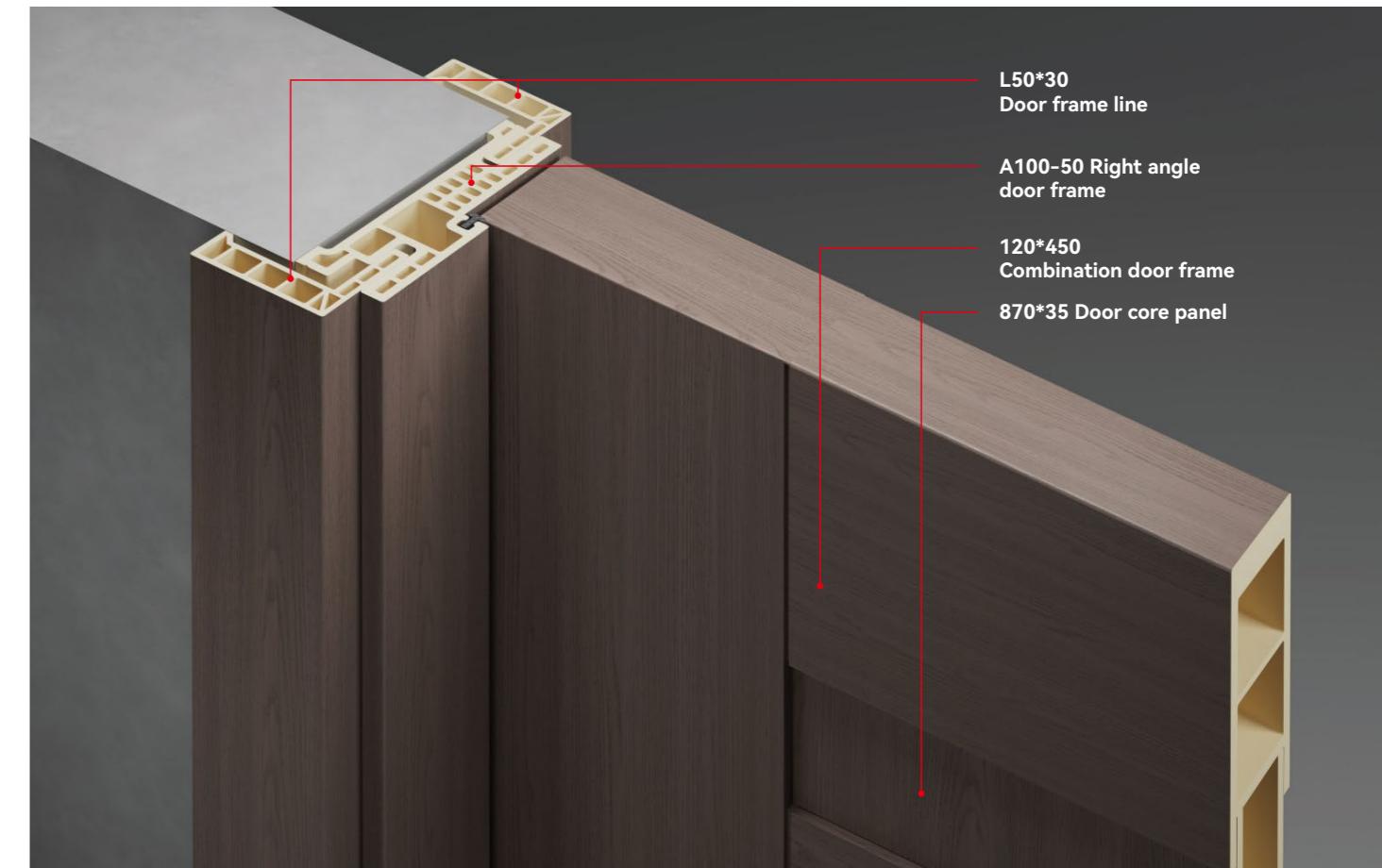
03

ASSEMBLED DOOR

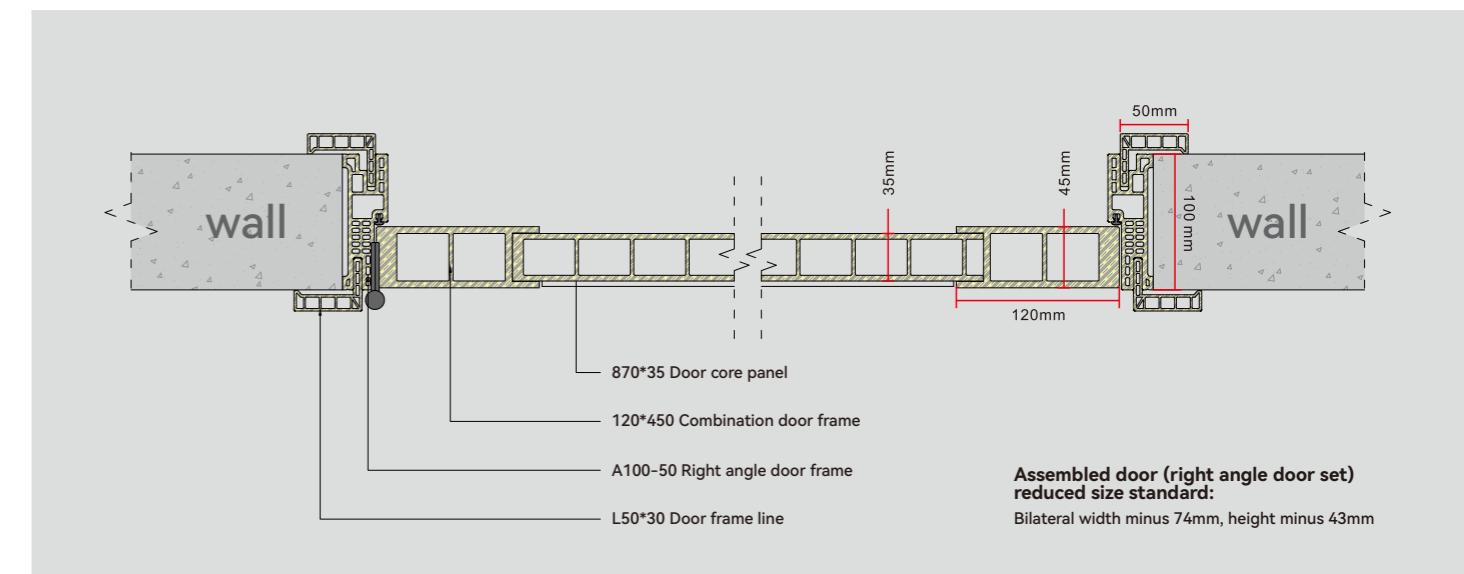


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MATERIAL STRUCTURE (ASSEMBLED DOOR+DOOR CORE PANEL)



PRODUCT SECTION



Standard Doorway height and thickness	Doorway range (mm)	Door leaf (mm)	E0 rating	B1	Waterproof/ Strong nail holding power/ Long-term deformation
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
					Advantage

16

OPTIONAL DOOR TYPE



MS-A0



MS-B0

OPTIONAL DOOR TYPE

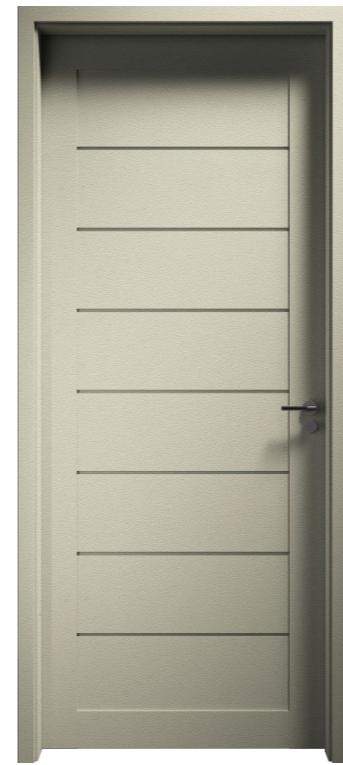


MS-A1

MS-A2

MS-A3

MS-A5



MS-S5



MS-S3



MS-E5

04

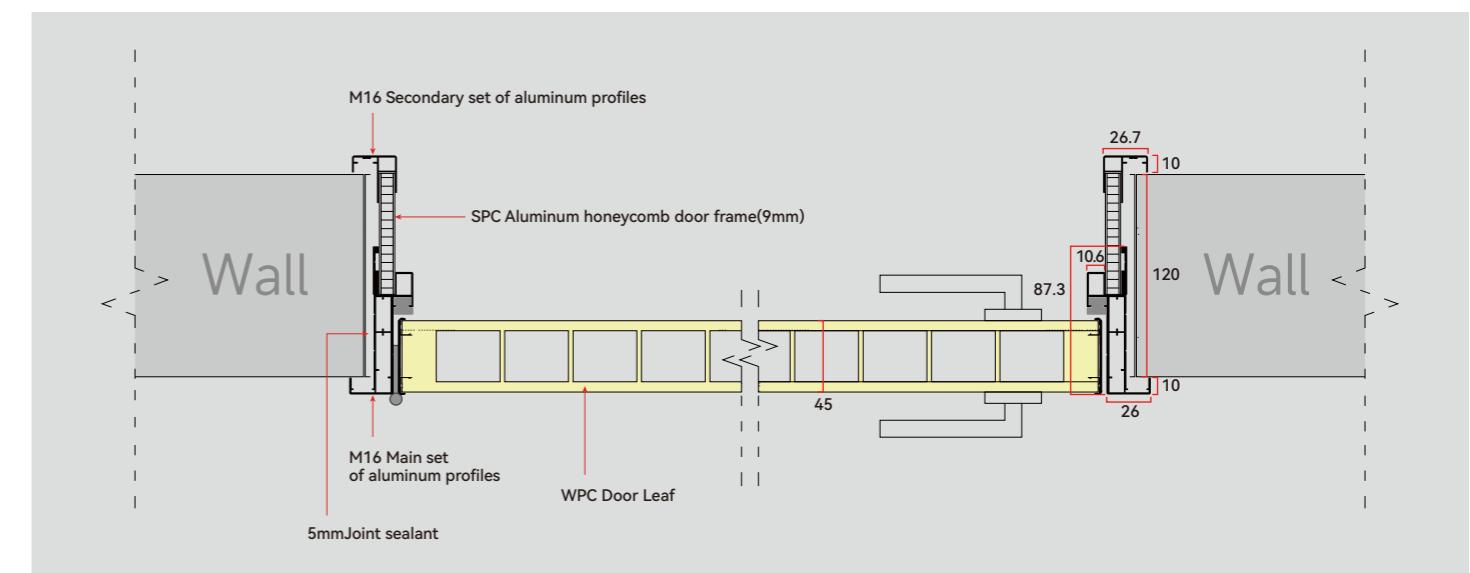
M16 ALUMINUM FRAMED DOOR



MATERIAL STRUCTURE



PRODUCT SECTION



Size (mm)	Door leaf (mm)	Material	Ep rating	Fire rating	Technology	Advantage
Maximum Doorway width ≤1100 Maximum Doorway height ≤2400	Thickness: 45	Aluminium+SPC Aluminum honeycomb panel	E1	/	Door leaf PUR edge+Aluminium Door frame line	Eco-friendly/Moisture-proof

OPTIONAL DOOR MODEL



M16-01



M16-03



M16-04



M16-08



M16-14



M16-15



M16-16



M16-17



M16-09



M16-11



M16-12



M16-13



M16-18



M16-19



M16-20



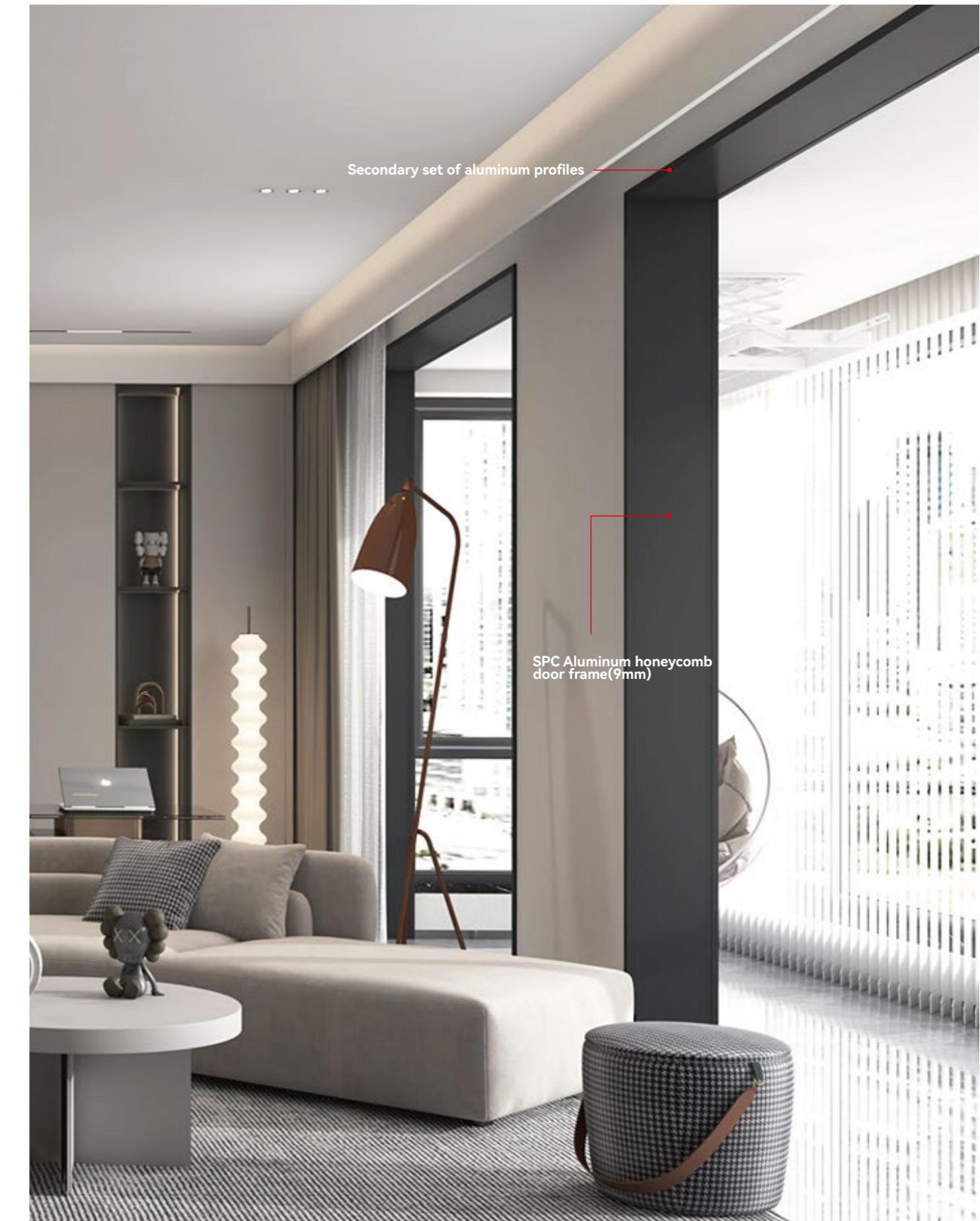
M16-21

OPTIONAL DOOR MODELS

M16 DOOR FRAME MATERIAL STRUCTURE



M16 DOOR FRAME CASE APPRECIATION



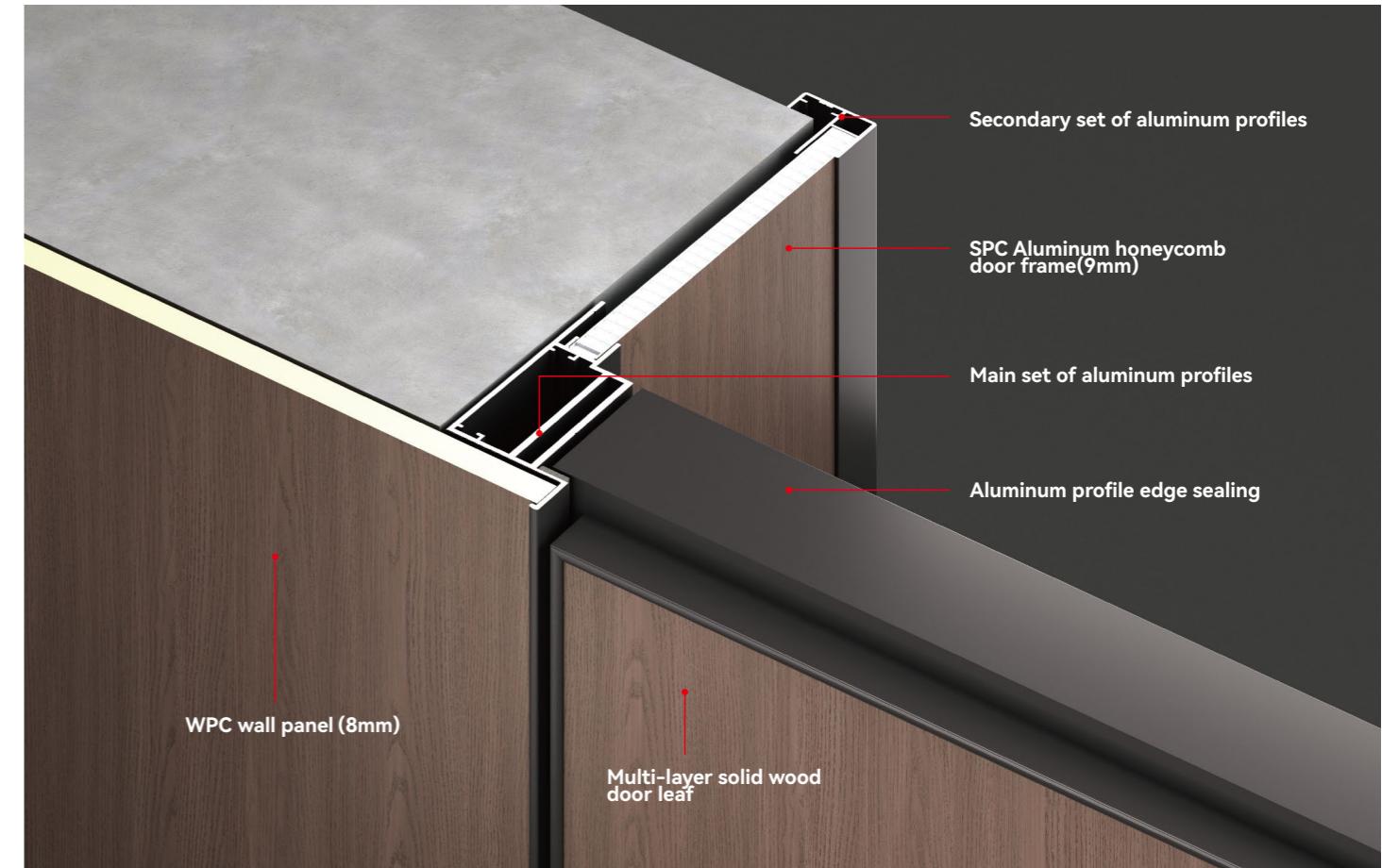
Scene - balcony

05

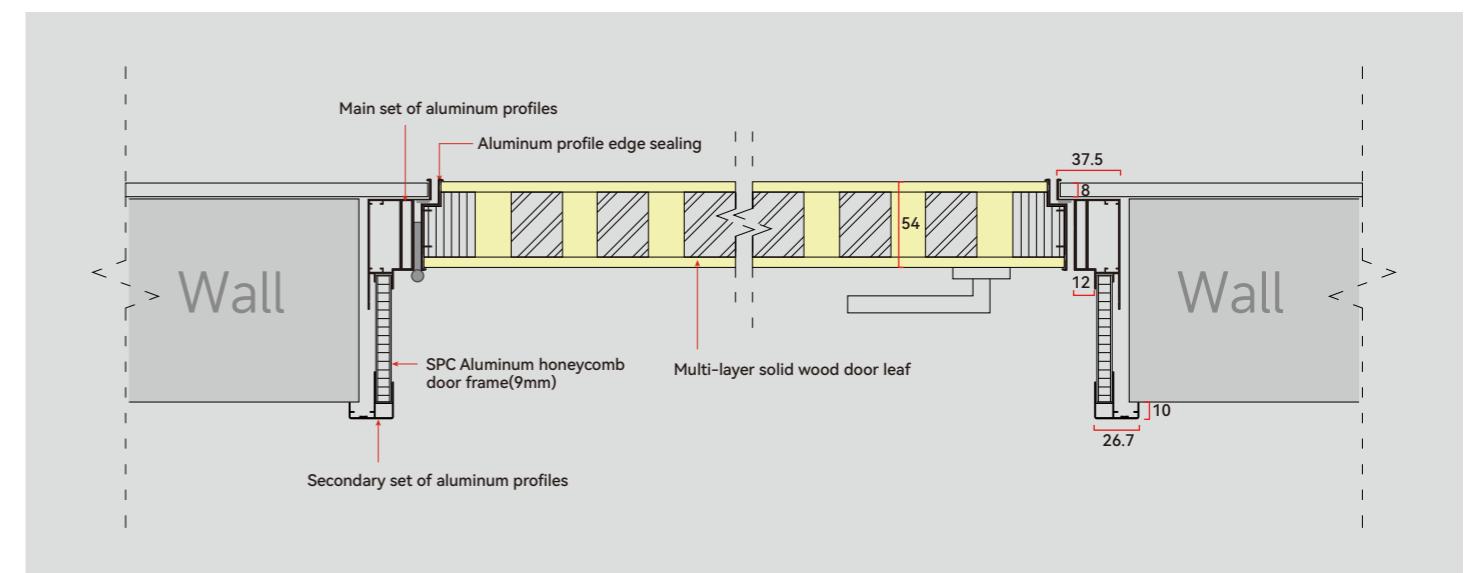
EXTREMELY NARROW ALUMINUM FRAMED DOOR



MATERIAL STRUCTURE

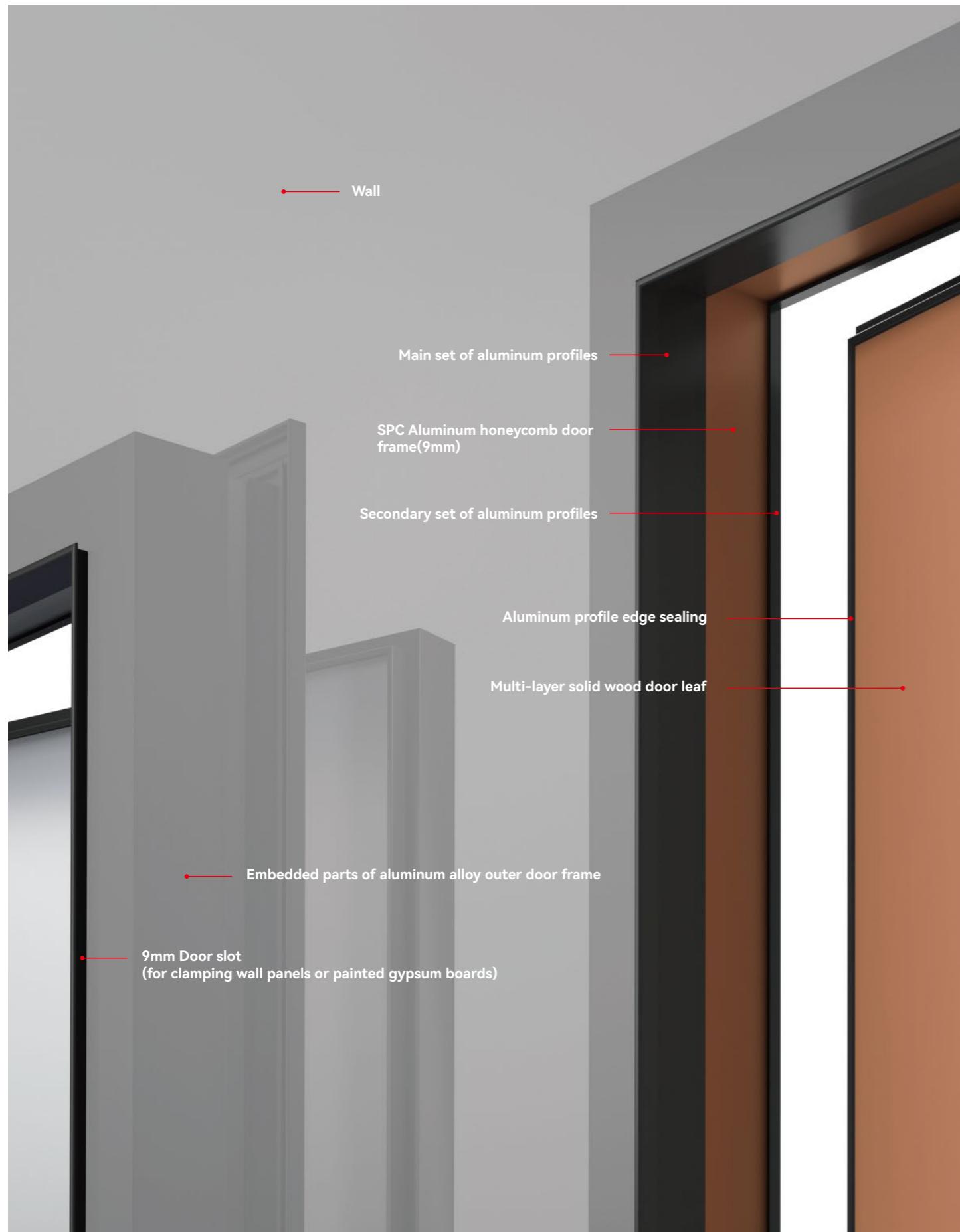


PRODUCT SECTION



Size (mm)	Door leaf (mm)	Material	Ep rating	Fire rating	Technology	Advantage
Maximum Doorway width ≤1100 Maximum Doorway height ≤2400	Thickness: 53	Aluminium and wood combination	E1	/	Aluminum profile edge sealing + Aluminum wood frame line	Eco-friendly/ Moisture-proof

INSTALLATION DRAWING



CASE APPRECIATION



Scene - Living room