



Corporate Brochure

Urban solution fze LLC

Doors and Windows

2026-2027 PRODUCT
BOOKLET

Urban Solution

ABOUT US

We supply high quality aluminum doors and windows with professional team for more than 25 years.

Our well-equipped facilities and excellent quality control throughout all stages of production ensure the product quality and production cycle.

Our products have passed NFRC, Energy Star, AS2047, CE certification and multiple test reports.

We can custom made to any project unique window and door designs with our professional and experienced sales & technical team.



Personalized Design



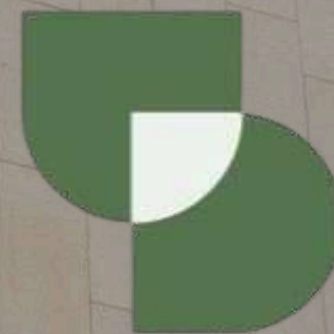
100% Customer Satisfaction



Guarantee Of Product Quality



**Professional Manufacturer &
Technical Team**



**Urban
Solution**

CONTENTS

ALUMINUM WINDOWS

CASEMENT WINDOW

110 Thermal Break Casement Window	01
109 Thermal Break Casement Window	02
58 Thermal Break Casement Window	03
E8 Thermal Break Casement Window	04
82 Aluminum Casement Window	05

SLIDING WINDOW

XG80-120 Thermal Break Sliding Window	06
83 American-style(usa) sliding Windows	07

FOLDING WINDOW

55 Folding Windows	08
Folding Windows	09

ALUMINUM DOORS

FRENCH DOOR

82 Thermal Break French Door	10
109 Thermal Break French Door	11
58 Thermal Break French Door	12
65 Thermal Break French Door	13
Retro iron door	14

SLIDING DOOR

188-68 Thermal Break Sliding Door	15
125-188-100 Thermal Break Slide Door	16
80-126 Sliding Door	17
150 Thermal Break Sliding Door	18

FOLDING DOOR

65 Thermal Break Folding Door	19
80 Thermal Break Folding Door	20
68 Thermal Break Folding Door	21
75 Thermal Break Folding Door	22

• Production Base



• Showroom



ALUMINUM WINDOWS

CASEMENT WINDOW/SLIDING WINDOW/FOLDING WINDOW



110

THERMAL BREAK
ALUMINUM CASEMENT WINDOW

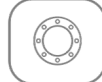


PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 110mm
GAUZE NET	0.35-15 mesh diamond mesh
GLASS	5mm+20A+5mm
HARDWARE	Hopo Antibacterial Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Outward-opening, outward-opening top-hung Glass sash: Outward-opening
OPTIONAL ITEM	Gauze fan: inward-opening


WATER TIGHTNESS


HEAT INSULATION


PREVENT MIST

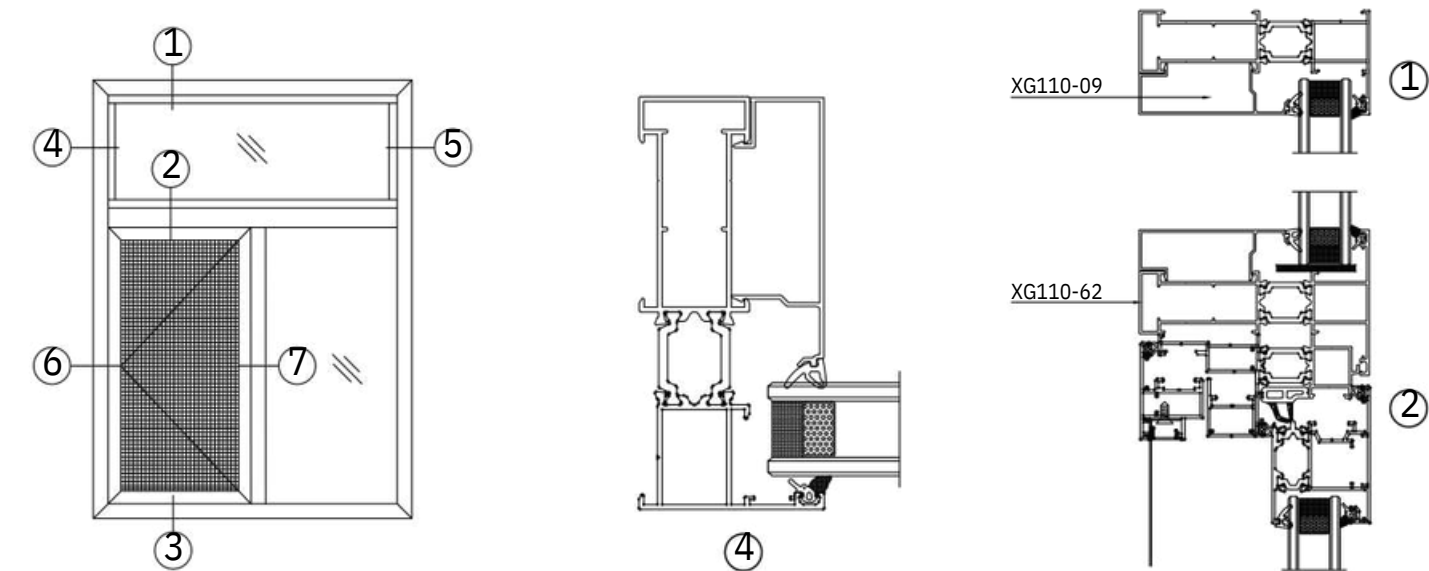

AIR TIGHTNESS


SOUND PERFORMANCE


WIND LOAD RESISTANCE



■ NODE GRAPH





PROFILE STRUCTURE	Wall thickness: 2.0mm, frame width: 109mm
GAUZE NET	Stainless steel mesh of 0.7-11 mesh
GLASS	5mm+20A+5mm
HARDWARE	Germany WEHAG Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Outward-flat opening, top-hung
	Outward-open top-hung
	Outward-opening, inward-opening
OPTIONAL ITEM	1.Select 19A magnetic control louvers
	2. Select 21A electric/light energy louvers
	3. Choose password handles or key-type handles

WATER TIGHTNESS

HEAT INSULATION

PREVENT MIST

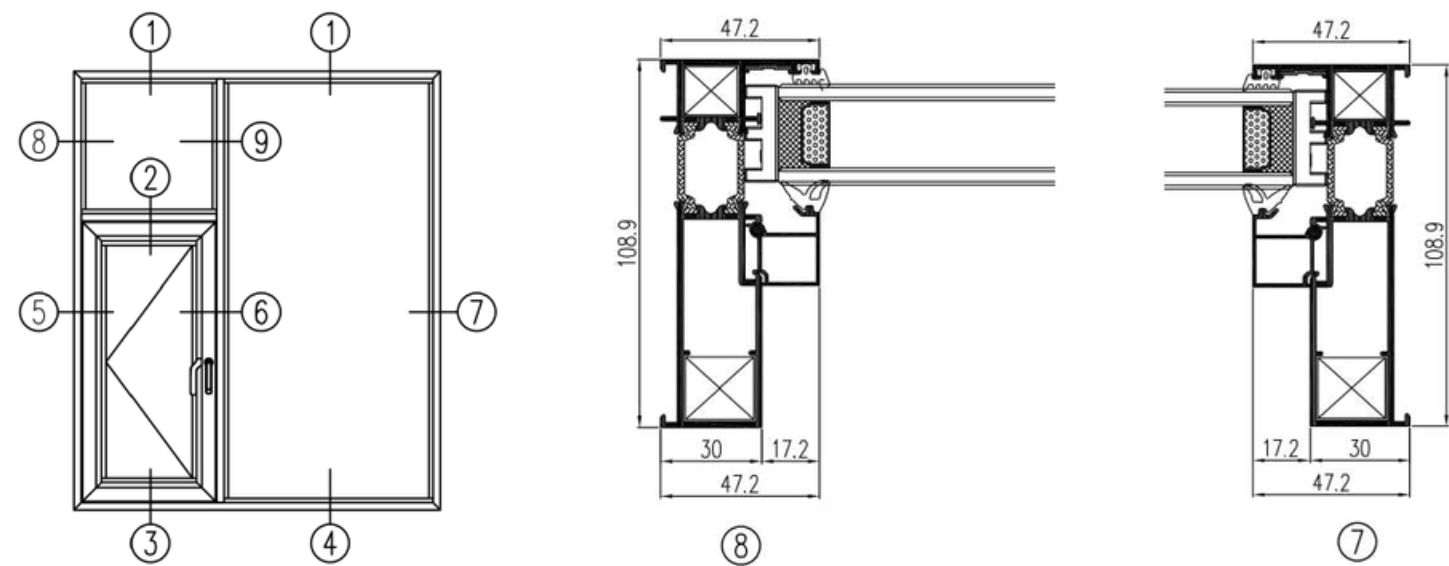
AIR TIGHTNESS

SOUND PERFORMANCE

WIND LOAD RESISTANCE



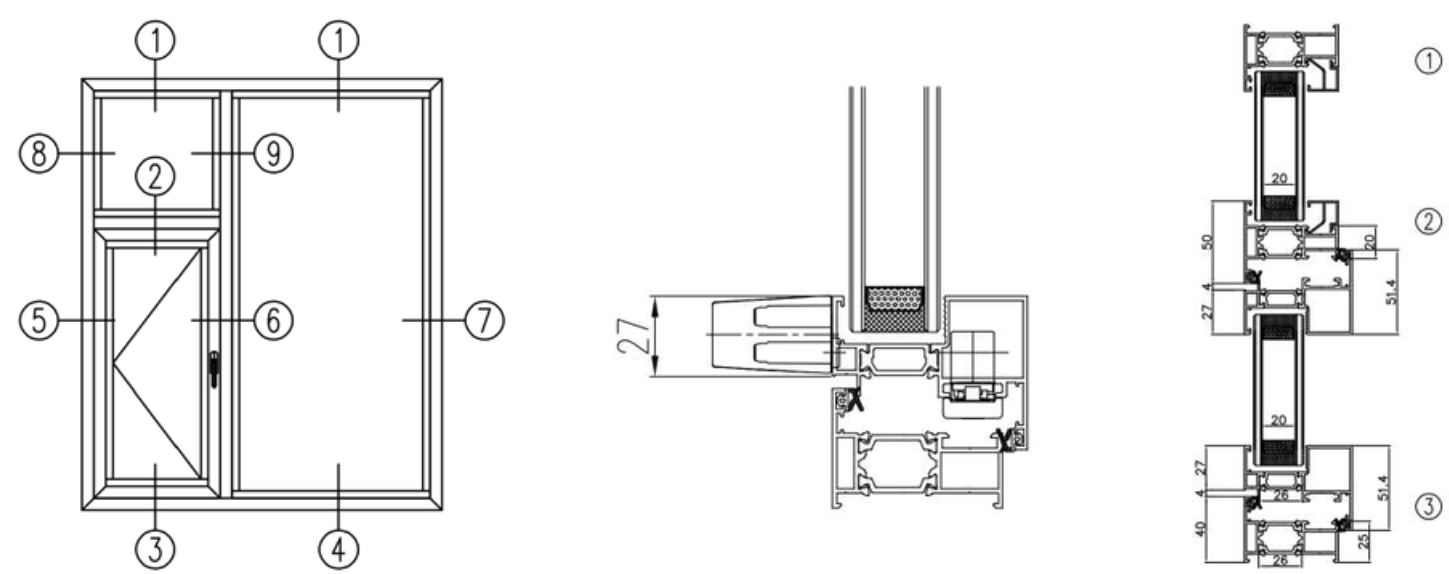
■ NODE GRAPH



	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 56.9mm
	GAUZE NET	no
	GLASS	5mm+20A+5mm
	HARDWARE	Hopo Antibacterial Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Outward-opening, top-hung Outward-opening top-hung Outward-opening
	OPTIONAL ITEM	1.Select 19A magnetic control louvers 2. Select 21A electric/light energy louvers 3. Select limiters/automatic locking systems
 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE		

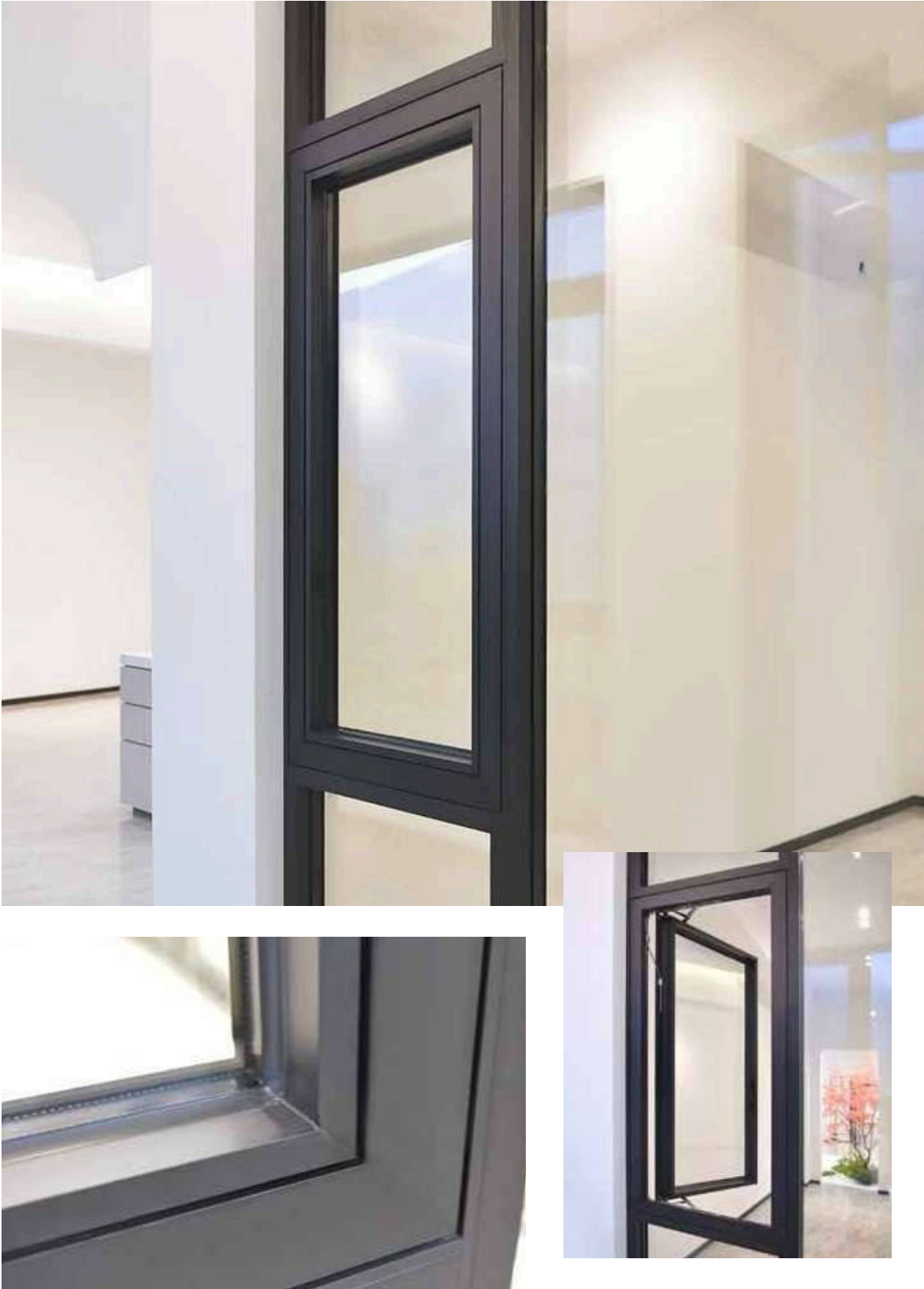
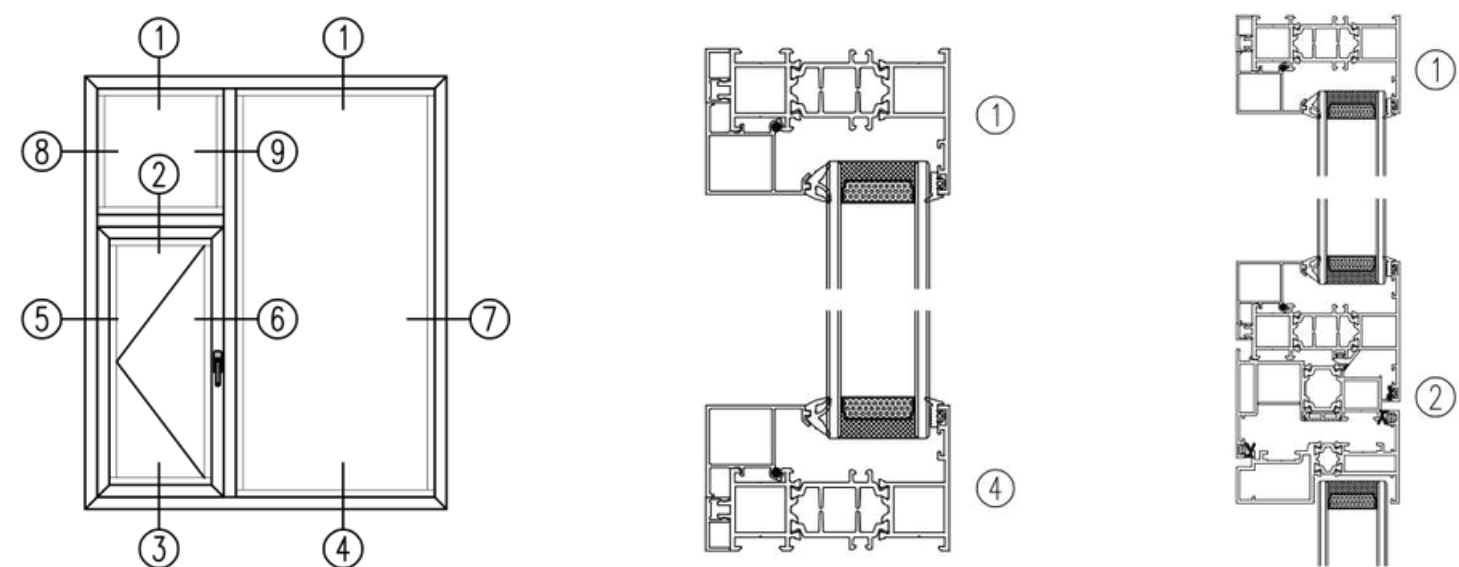


■ NODE GRAPH



	PROFILE STRUCTURE	Wall thickness: 1.8mm, frame width: 88mm
	GAUZE NET	Black mesh/Mesh material imported PP
	GLASS	5mm+27A+5mm
	HARDWARE	Germany WEHAG Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Outward-opening and overhanging Glass sash: Outward-opening
	OPTIONAL ITEM	1. Select 26A magnetic control louvers 2. Select 27A electric/light energy louvers 3. Select a limiter
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE		

■ NODE GRAPH





PROFILE STRUCTURE	Wall thickness: 1.6mm, frame width: 81mm
GAUZE NET	0.35-15 mesh diamond mesh
GLASS	5mm+20A+5mm
HARDWARE	Hopo Antibacterial Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Inward opening, inward tilting, inward opening Gauze fan: Inward-opening
OPTIONAL ITEM	1. Optional 19A magnetic control louver 2. Optional hardware inward-opening Windows 3. Optional Siglia accessories are available


WATER TIGHTNESS


HEAT INSULATION


PREVENT MIST

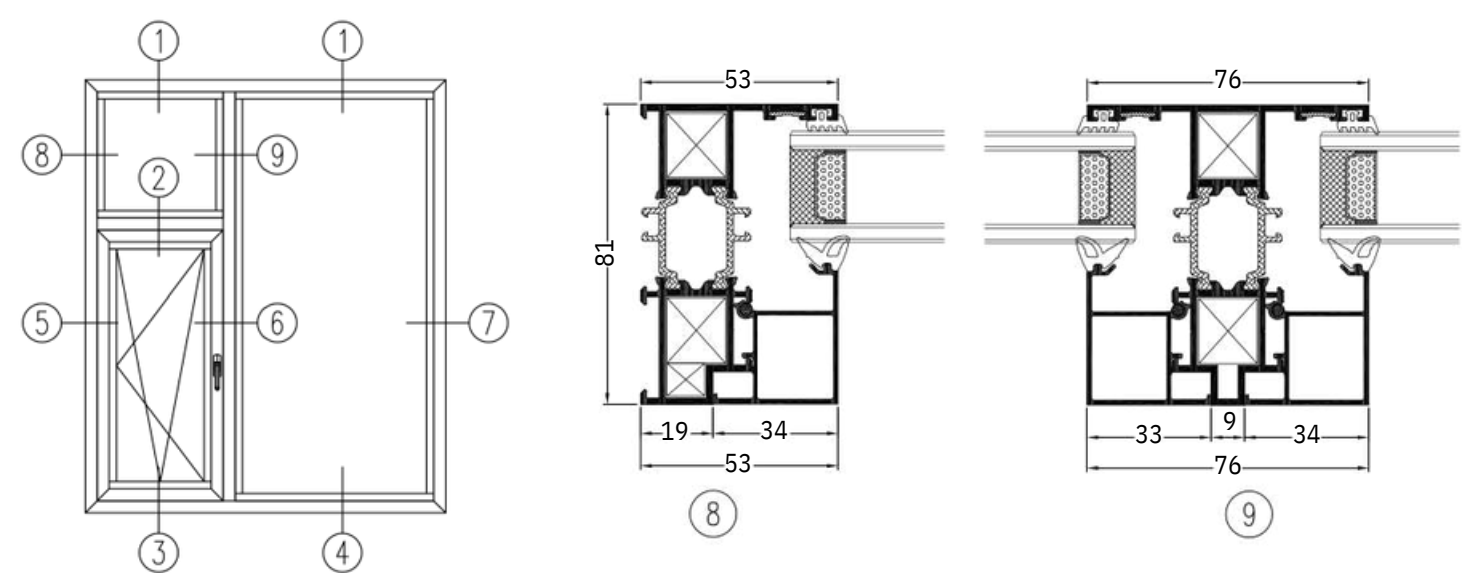

AIR TIGHTNESS


SOUND PERFORMANCE

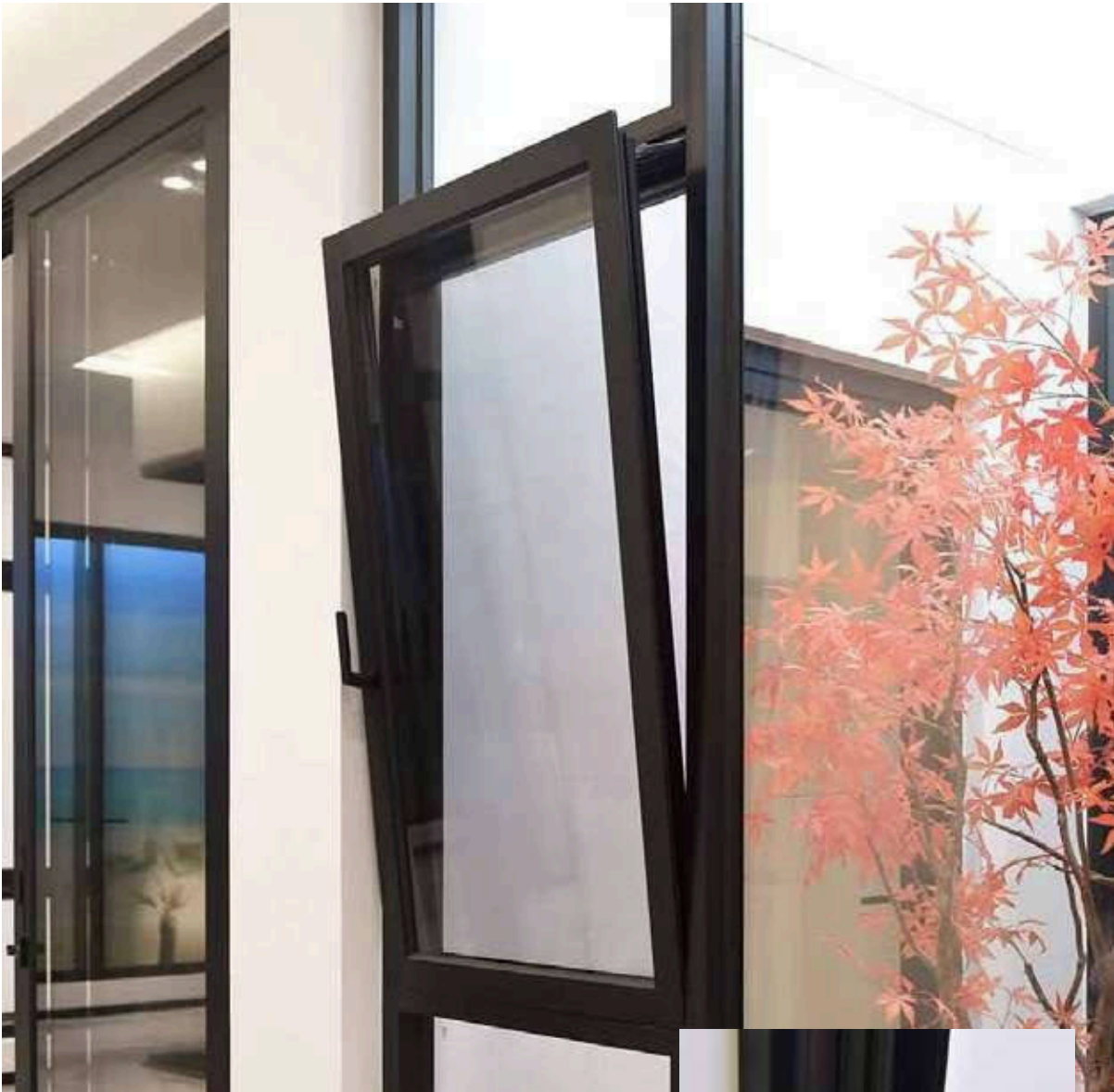

WIND LOAD RESISTANCE

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NODE GRAPH

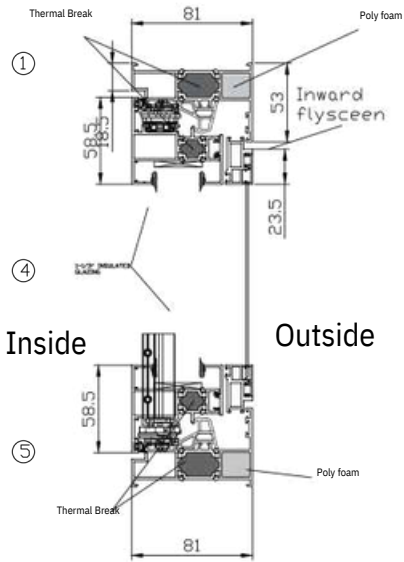
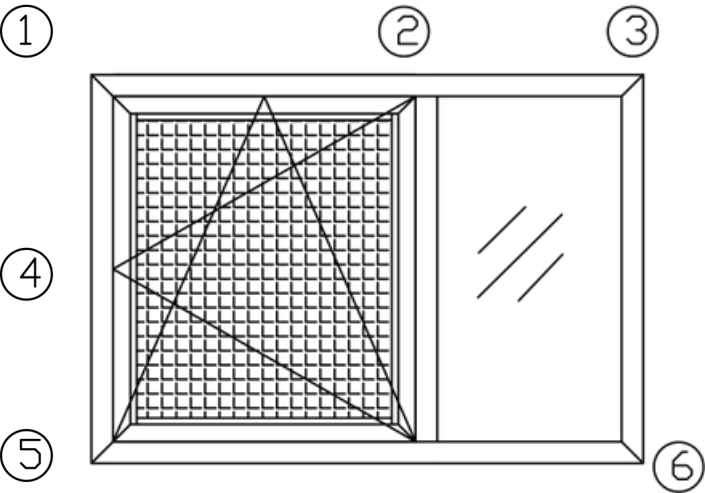


	PROFILE STRUCTURE	Wall thickness: 1.6mm, frame width: 81mm
	GAUZE NET	0.35-15 mesh diamond mesh
	GLASS	5mm+20A+5mm
	HARDWARE	Hopo Antibacterial Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Inward opening, inward tilting, inward opening Gauze fan: Inward-opening
	OPTIONAL ITEM	1. Optional 19A magnetic control louver 2. Optional hardware inward-opening Windows 3. Optional Siglia accessories are available
	 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE	



■

NODE GRAPH

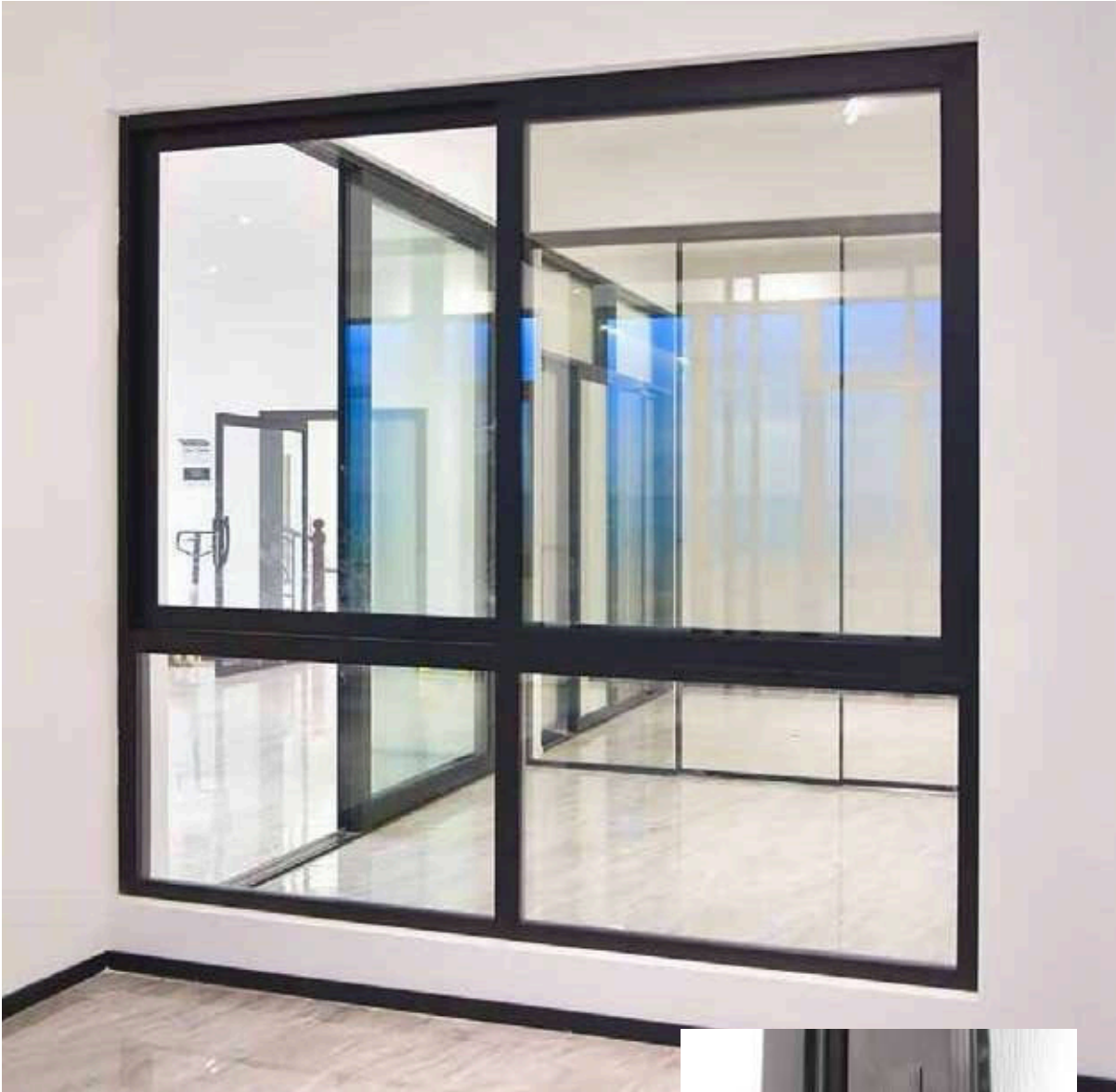
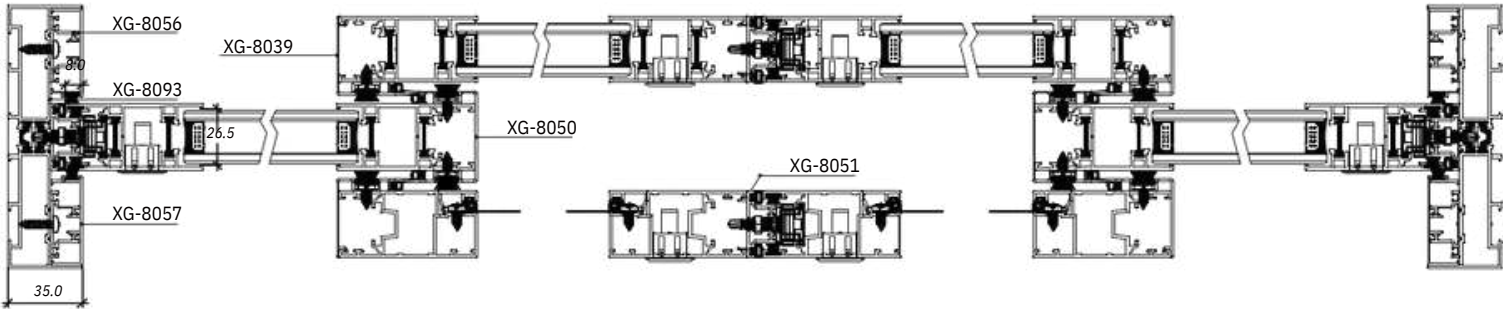


XG80-120

THERMAL BREAK
ALUMINUM SLIDING WINDOW

	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 80-120mm
	GAUZE NET	Three-track push-pull diamond net
	GLASS	5mm+12A+5mm
	HARDWARE	Bogo Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	2 tracks and 2 sliding fans 2 tracks and 4 sliding fans
	OPTIONAL ITEM	3-track 3-fan push-pull, 3-track 6-fan push-pull 1. Optional 16A magnetic control louver
	WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE	

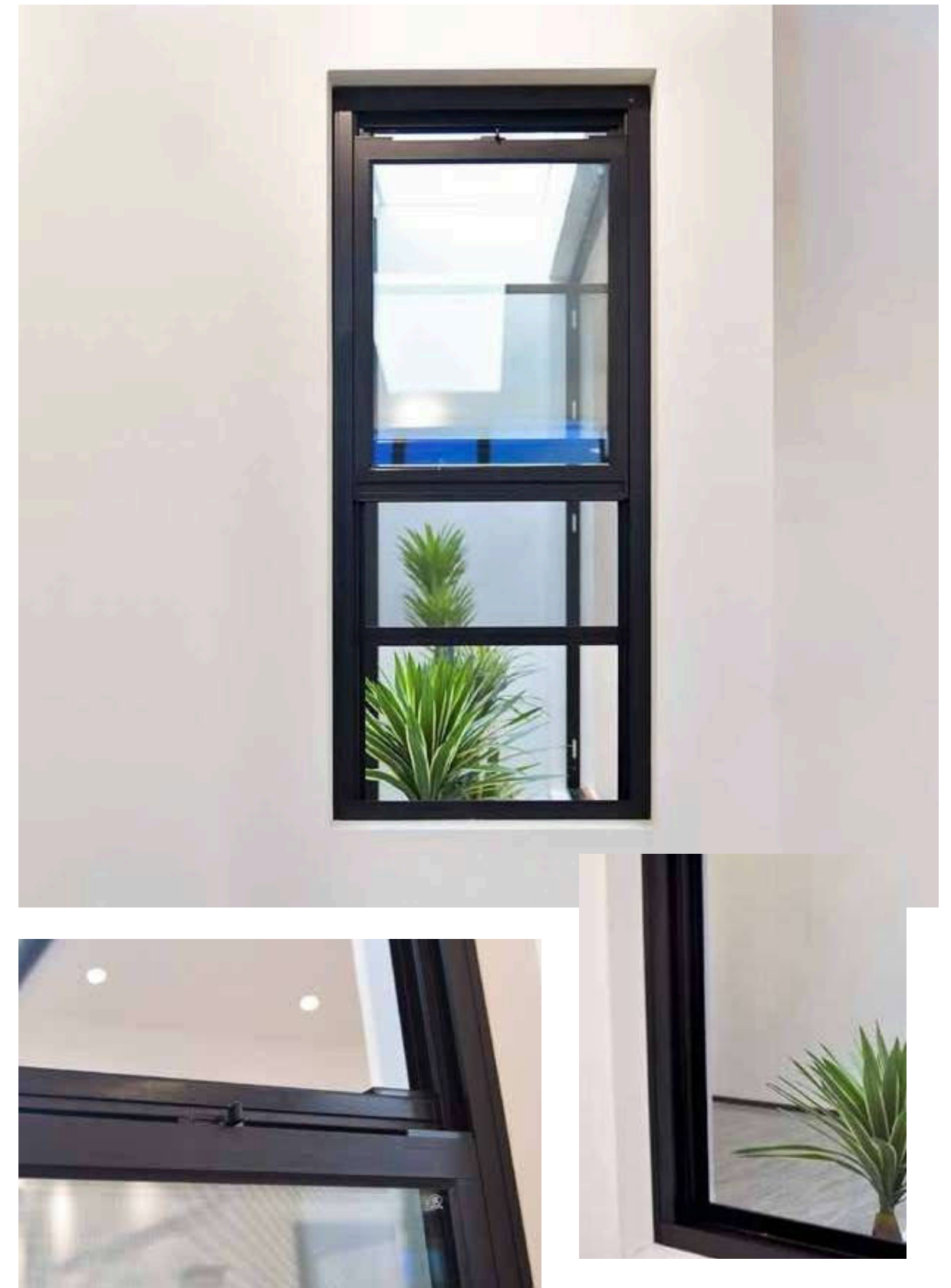
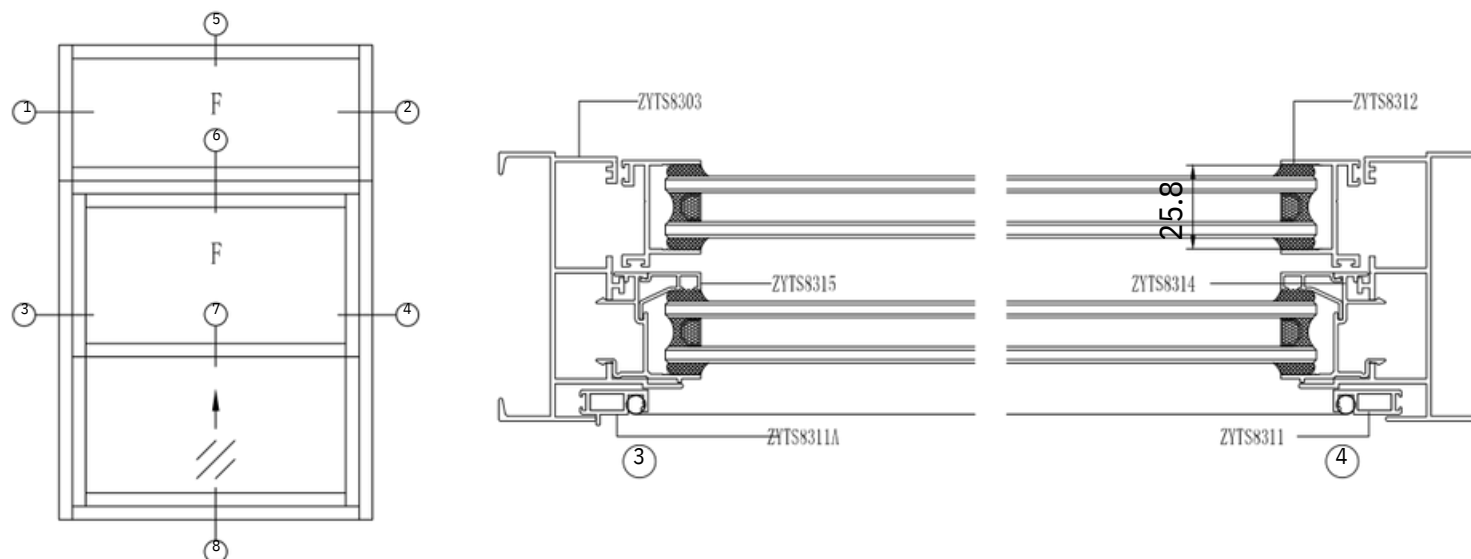
■ NODE GRAPH



83 AMERICAN-STYLE SLIDING WINDOWS ALUMINUM WINDOW

	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 56.9mm
	GAUZE NET	no
	GLASS	5mm+9A+5mm
	HARDWARE	Hopo Antibacterial Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Glass fan: Outward-opening, top-hanging Outward-opening and overhanging Gauze fan: Outward-opening
	OPTIONAL ITEM	1.Select 19A magnetic control louvers 2. Select 21A electric/light energy louvers 3. Choose password handles or key-type handles
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE		

■ NODE GRAPH

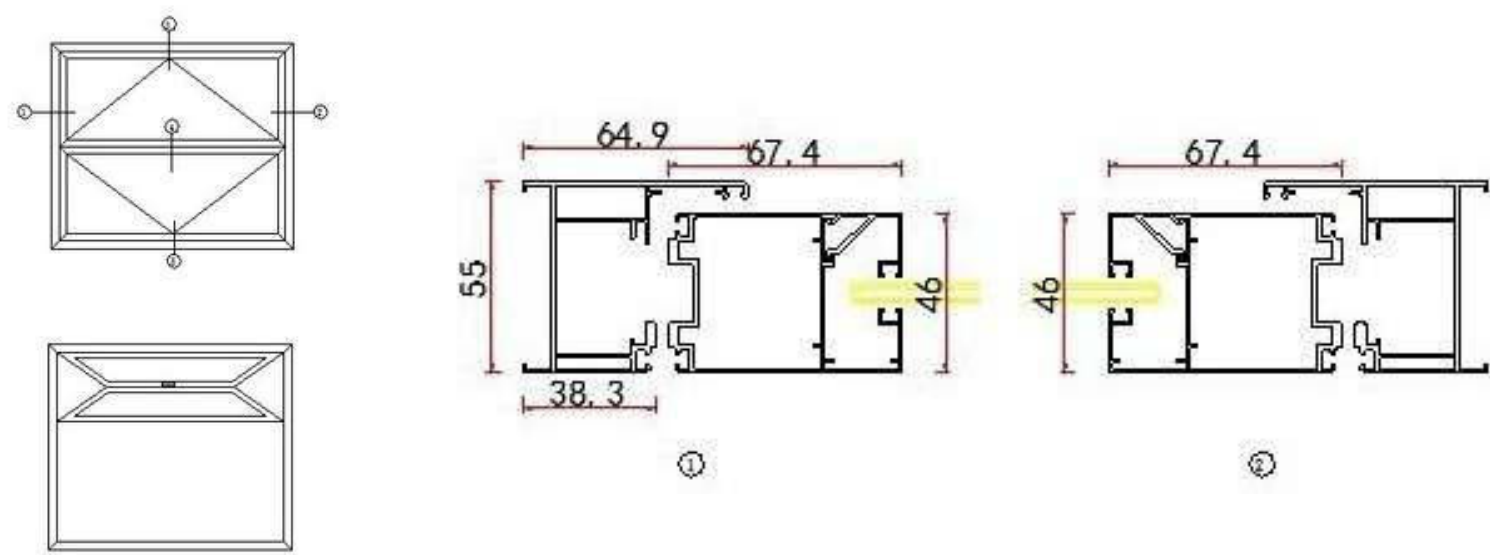


55

HEAVY-DUTY
ALUMINUM FOLDING WINDOW

	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 55mm
	GAUZE NET	no
	GLASS	5mm+18A+5mm
	HARDWARE	GUVIKE
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Outward-opening flat, Outward-opening top-hung Top-hung,
	OPTIONAL ITEM	Gauze fan: Inward-opening 1. Optional 19A magnetic control louvers
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE		

■ NODE GRAPH

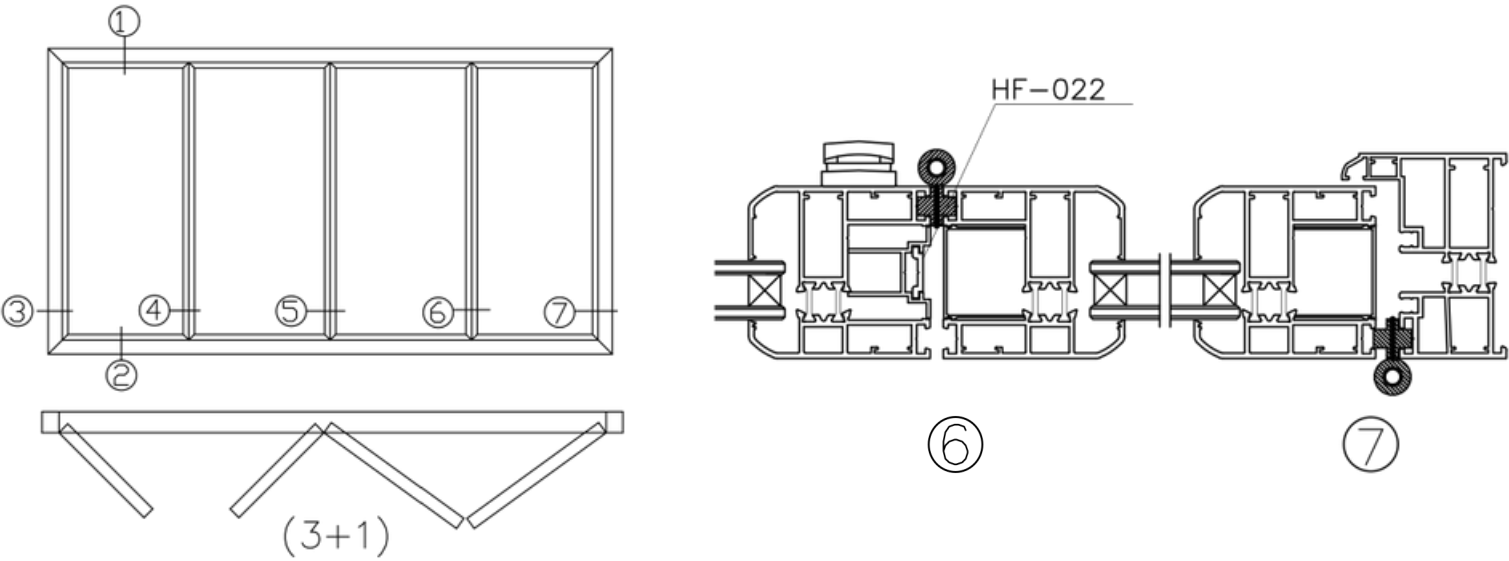


75 THERMAL BREAK
ALUMINUM FOLDING WINDOW

	PROFILE STRUCTURE	Wall thickness: 2.0mm, frame width: 75mm
	GAUZE NET	no
	GLASS	5mm+20A+5mm
	HARDWARE	VOLLSUN
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Fold left and right Inward folding/outward folding of the glass fan
	OPTIONAL ITEM	1. Optional telescopic mesh. 2. Optional 20A magnetic control louvers. 3. Equipped with broken bridge high rails.
	WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE	



■ NODE GRAPH

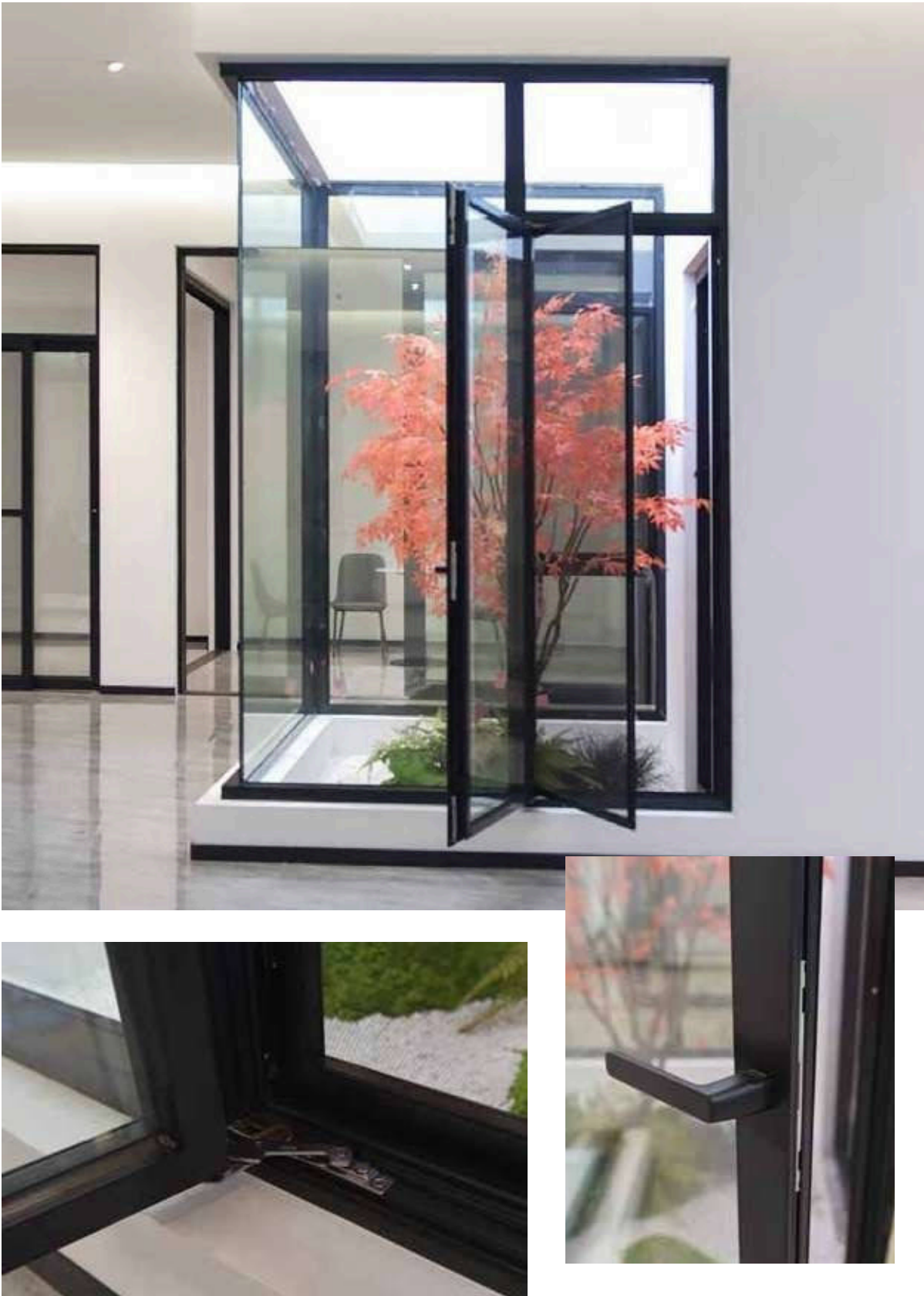
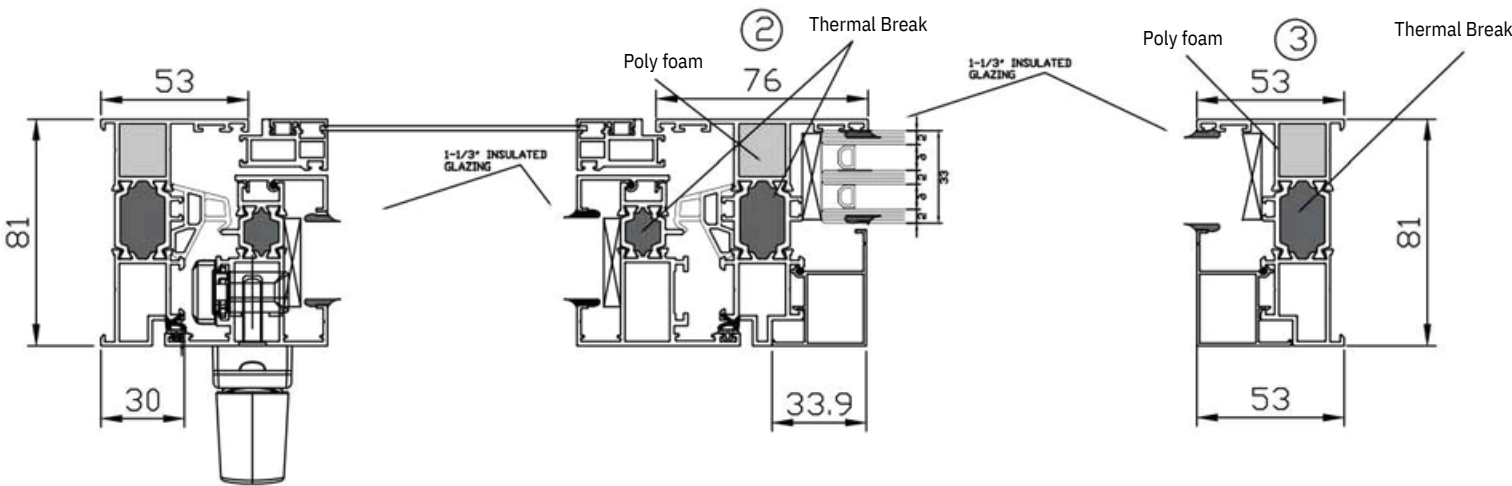


ALUMINUM DOORS



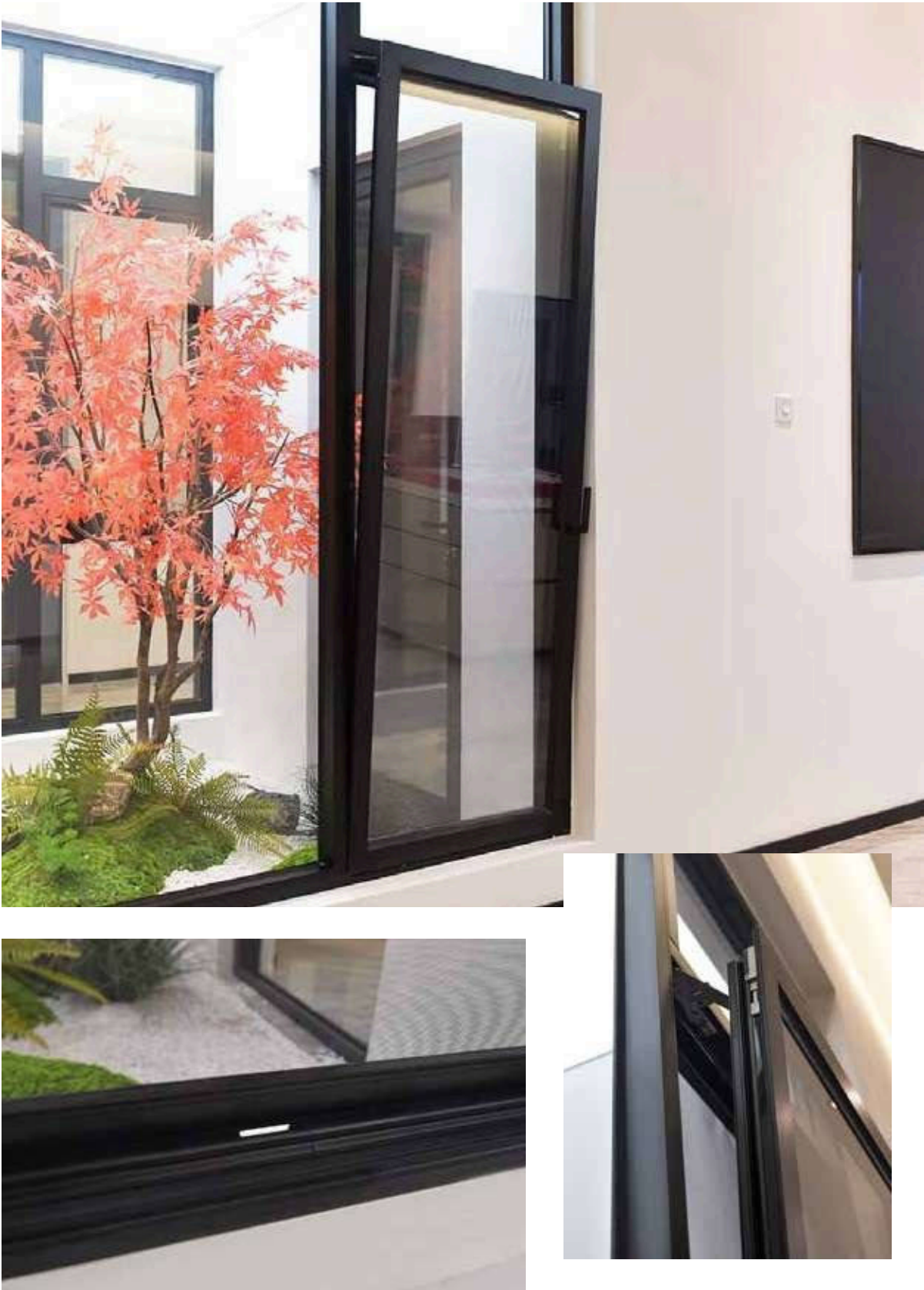
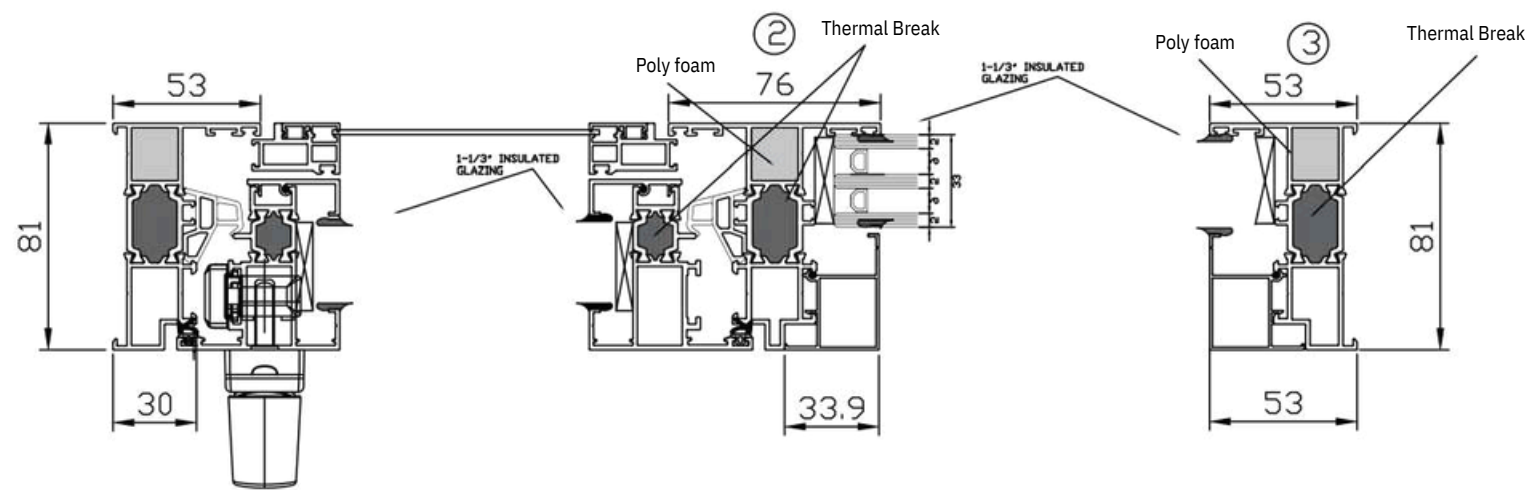
PROFILE STRUCTURE	Wall thickness: 1.6mm, frame width: 81mm
GAUZE NET	m 0.35-15 mesh diamond mesh
GLASS	5mm+20A+5mm
HARDWARE	Hopo Antibacterial Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Glass fan: opens inwards and tilts inward s opens inwards Gauze fan: inward-opening
OPTIONAL ITEM	1. Optional 19A magnetic control louver 2. Select and match Good Bo hardware 3. Optional SIEGENIA Parts
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE	

■ NODE GRAPH



PROFILE STRUCTURE	Wall thickness: 1.6mm, frame width: 81 mm 0.35-15 mesh diamond mesh
GAUZE NET	5mm+20A+5mm
GLASS	Hopo Antibacterial Handle
HARDWARE	Black, white, grey, coffee
COLOUR	Glass fan: opens inwards and tilts inwards opens inwards
OPENING WAY	Gauze fan: inward-opening
OPTIONAL ITEM	1. Optional 19A magnetic control louver 2. Select and match Good Bo hardware 3. Optional SIEGENIA Parts
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE	

■ NODE GRAPH





PROFILE STRUCTURE	Wall thickness: 1.8mm Frame width: 109mm
GAUZE NET	Stainless steel mesh of 0.7-11 mesh
GLASS	5mm+20A+5mm
HARDWARE	Germany WEHAG Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Single door opening
	Outward opening Inward opening
OPTIONAL ITEM	Select 19A magnetic control louvers
	2. Select 21A electric/light energy louvers
	3. Select a fiber mesh of 0.125-48 mesh


WATER TIGHTNESS


HEAT INSULATION

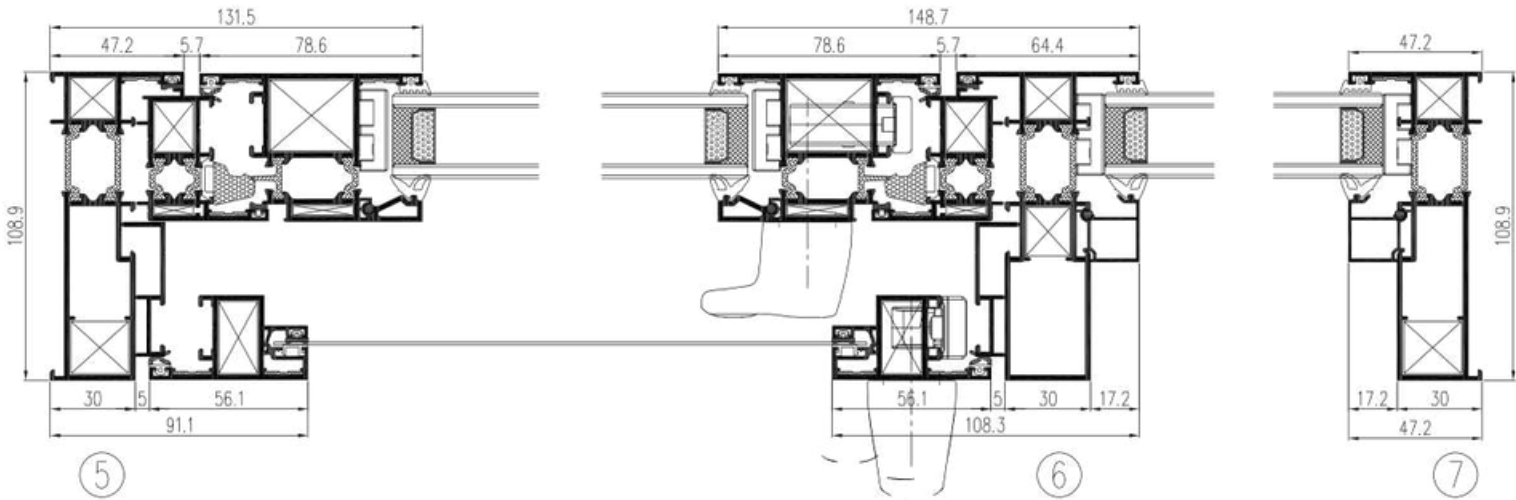

PREVENT MIST

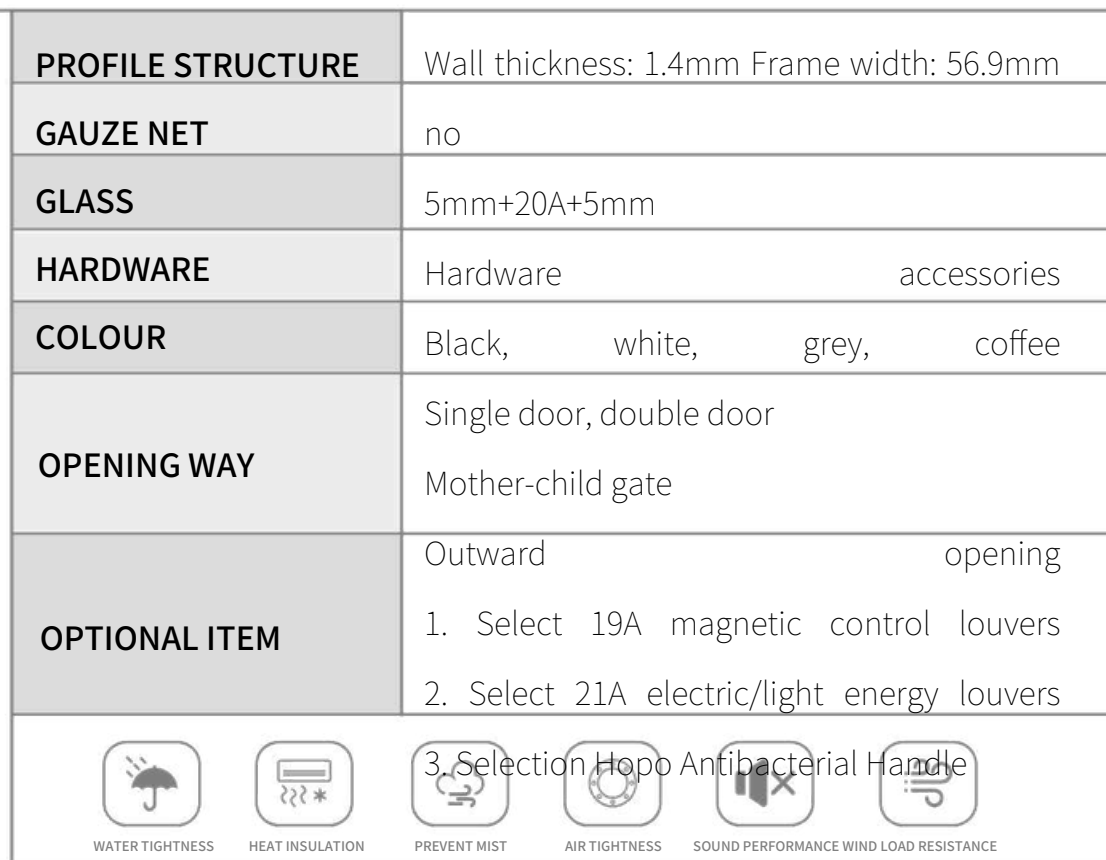

AIR TIGHTNESS


SOUND PERFORMANCE


WIND LOAD RESISTANCE

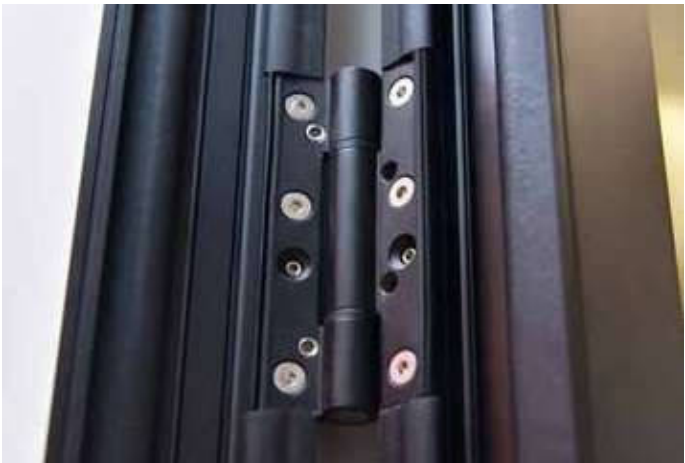
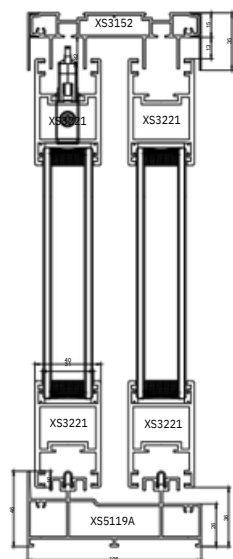
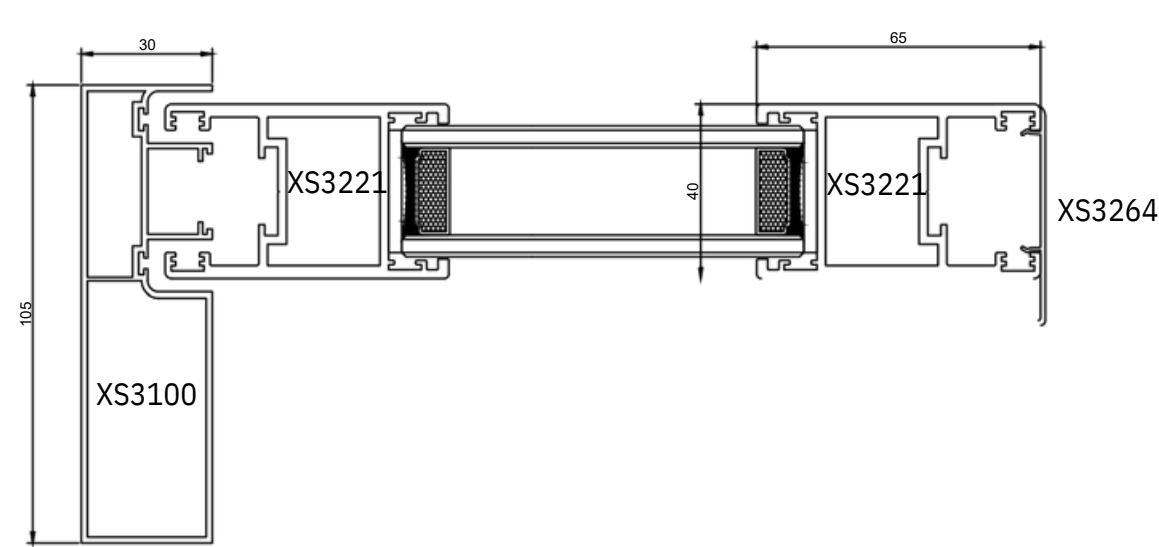
■ NODE GRAPH





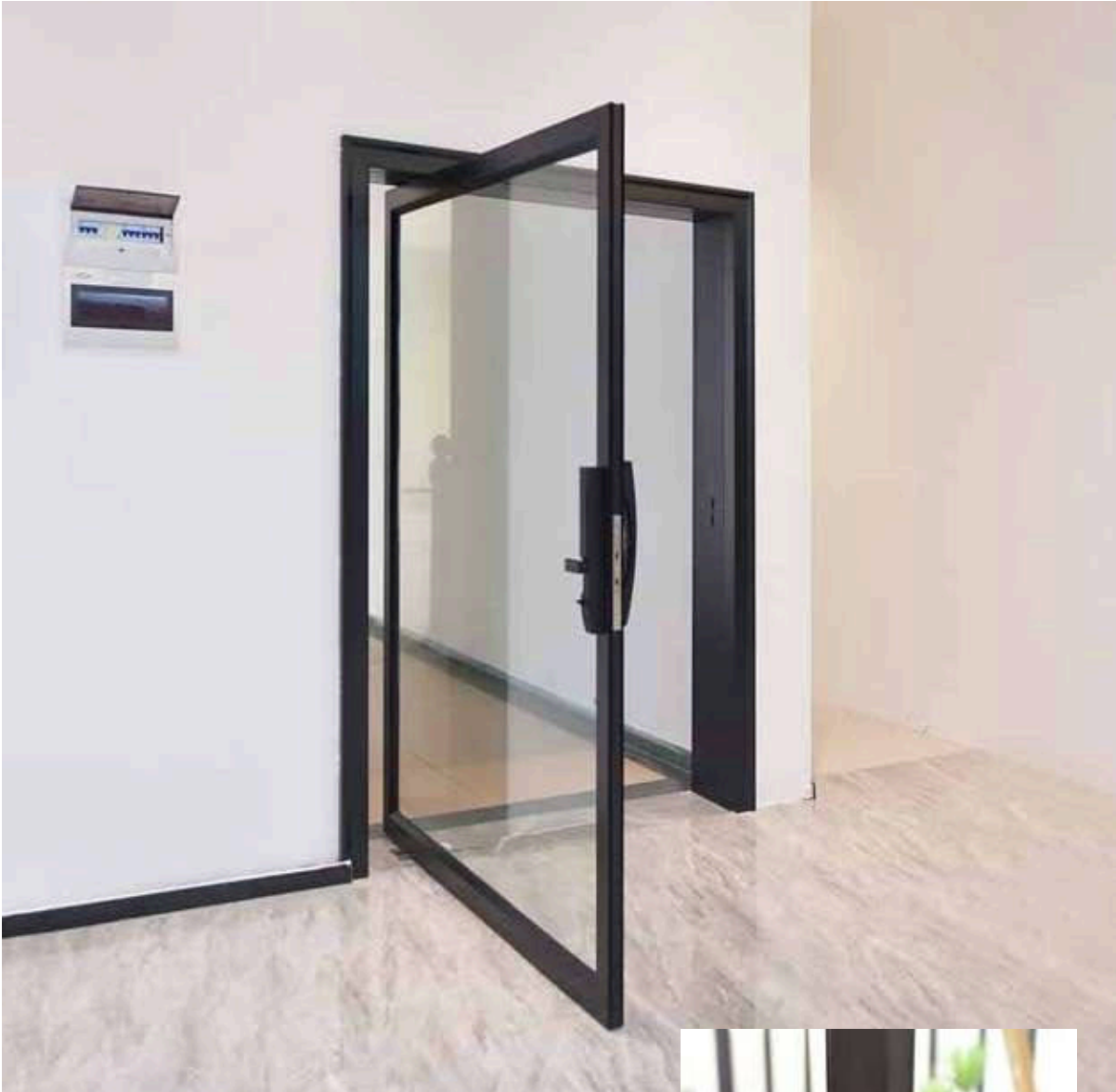
	PROFILE STRUCTURE	Wall thickness: 1.8mm, frame width:65mm
	GAUZE NET	no
	GLASS	5mm+20A+5mm
	HARDWARE	GUVIKE
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Outwardly open and flat, upward suspended Outward-opening and top-hung, double opening
	OPTIONAL ITEM	1. Standard handle: Guvik 2. Standard hinge: Guvik 3. Standard lock point and lock seat: Guvik
	 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE	

■ NODE GRAPH



RETRO IRON DOOR

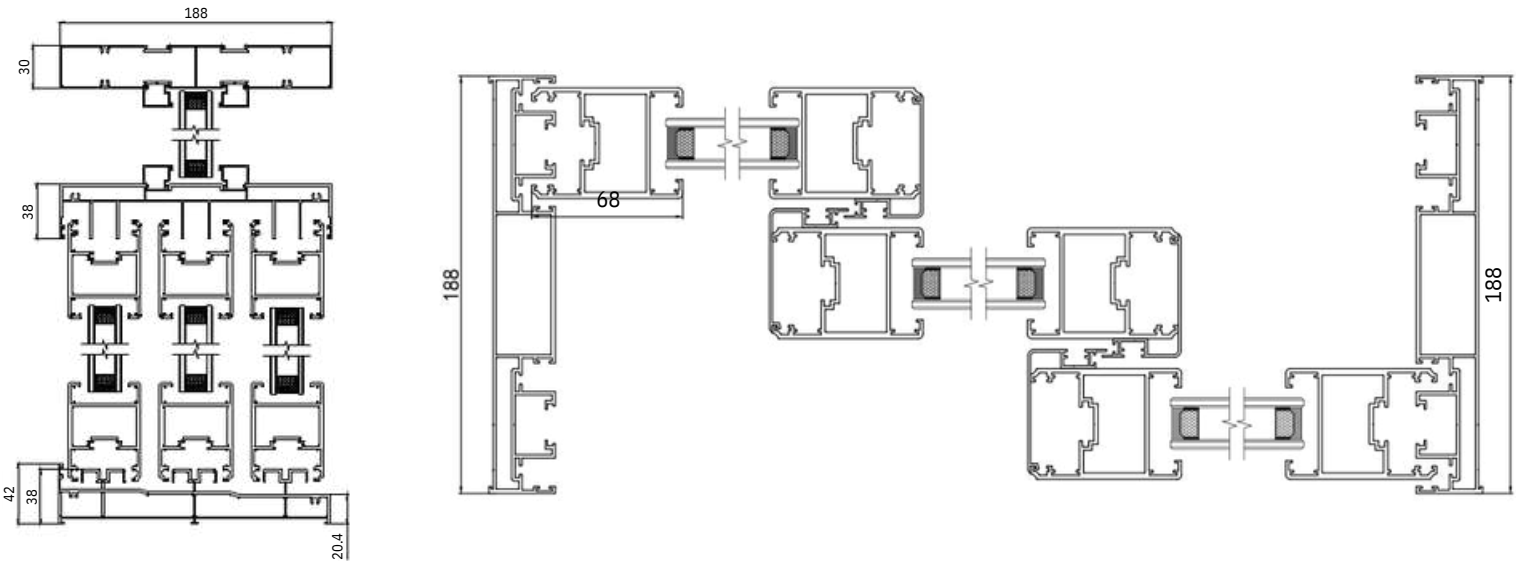
PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 56.9mm
GAUZE NET	no
GLASS	5mm+20A+5mm
HARDWARE	Hopo Antibacterial Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	Glass fan: Outward-opening, top-hanging Outward-opening and overhanging Gauze fan: Outward-opening
OPTIONAL ITEM	1.Select 19A magnetic control louvers 2. Select 21A electric/light energy louvers 3. Choose password handles or key-type handles
 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE	



188 - 68 THERMAL BREAK
ALUMINUM SLIDING DOOR

	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 125-188mm
	GAUZE NET	Three-track push-pull diamond net
	GLASS	5mm+20A+5mm
	HARDWARE	Bogo Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	2 tracks and 2 sliding fans, 2 tracks and 4 sliding fans 3-track 3-fan push-pull, 3-track 6-fan push-pull 3 tracks and 2 fans with sliding yarns, 3 tracks and 4 fans with sliding yarns
	OPTIONAL ITEM	1. Standard equipped with Bogo double-sided one-character lock 2. Magnetic control louvers are optional
 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE		

■ NODE GRAPH



125 - 188 - 100

THERMAL BREAK
ALUMINUM SLIDING DOOR



PROFILE STRUCTURE	Wall thickness: 2.0mm, frame width: 125-188mm
GAUZE NET	no
GLASS	5mm+20A+5mm
HARDWARE	Bogo Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	2 tracks and 2 fans push-pull 2 tracks and 4 sliding fans
OPTIONAL ITEM	1. German SIEGENIA Hardware 2. Stainless steel single-hook two-point lock seat 3. 19A magnetic control louver


WATER TIGHTNESS

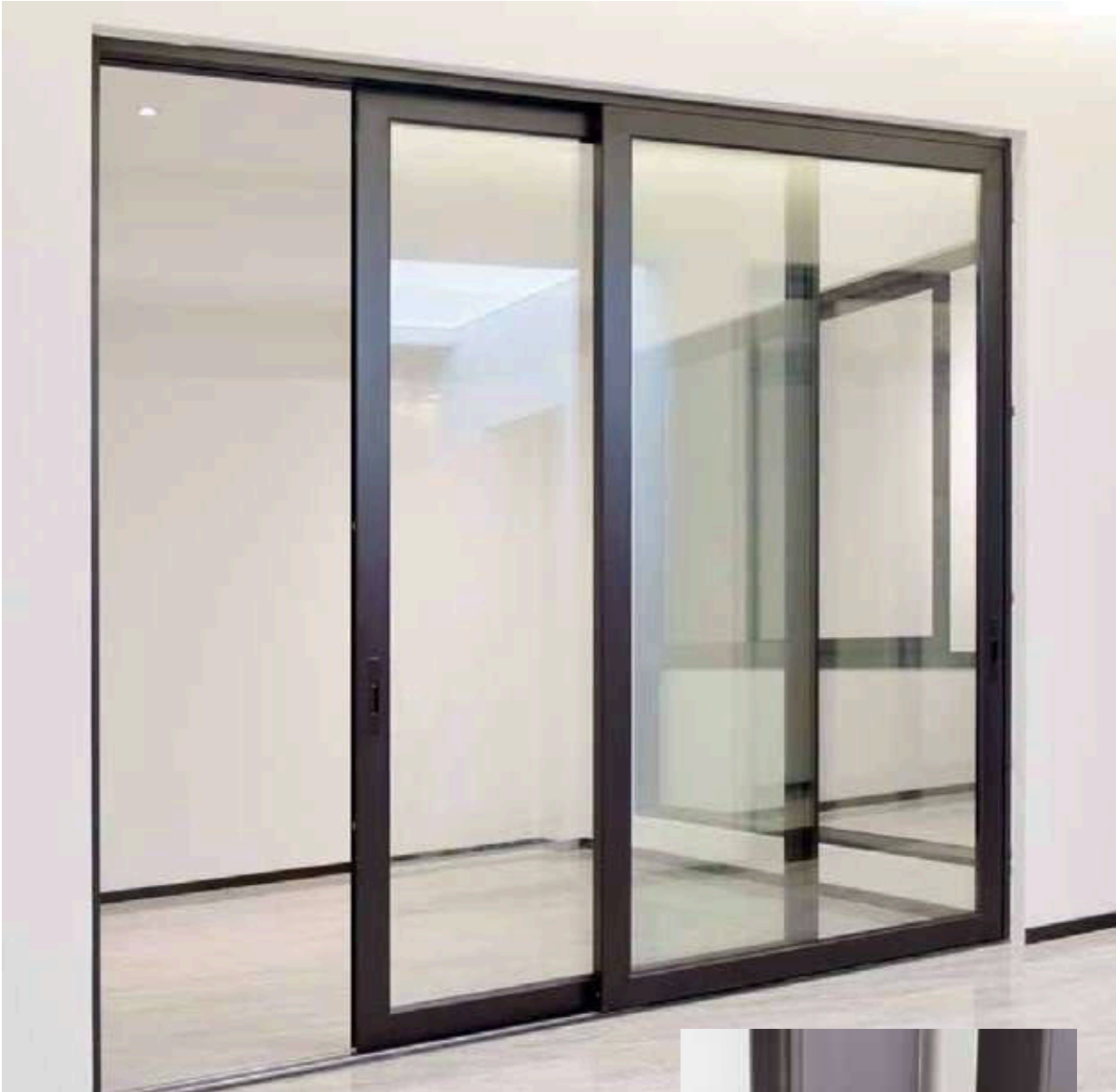

HEAT INSULATION


PREVENT MIST

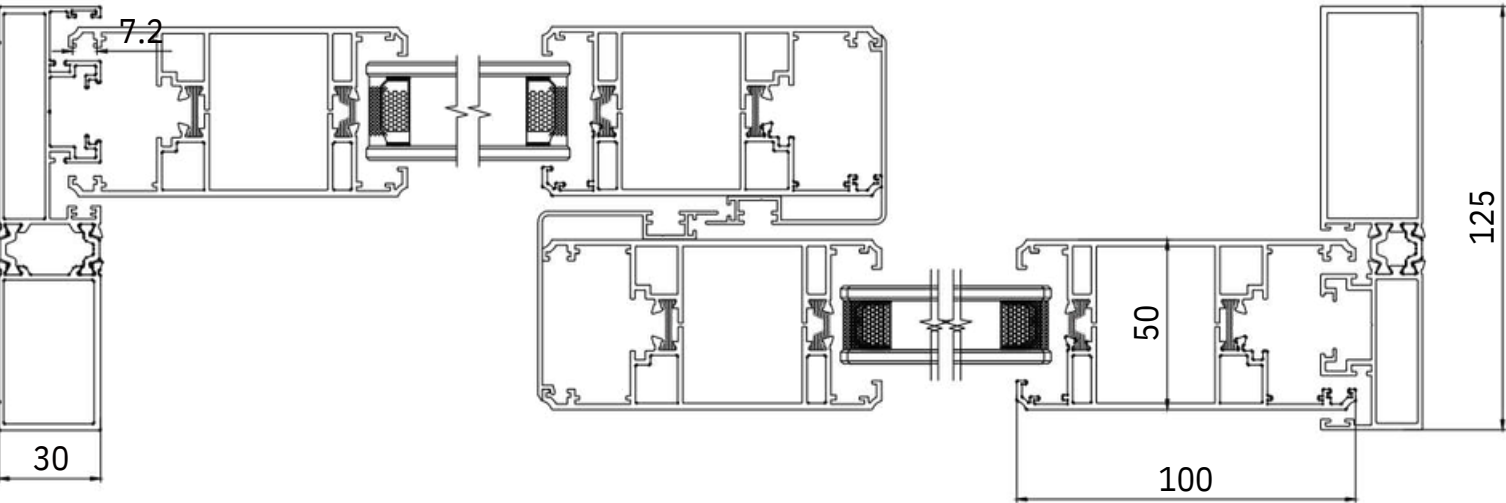

AIR TIGHTNESS


SOUND PERFORMANCE


WIND LOAD RESISTANCE



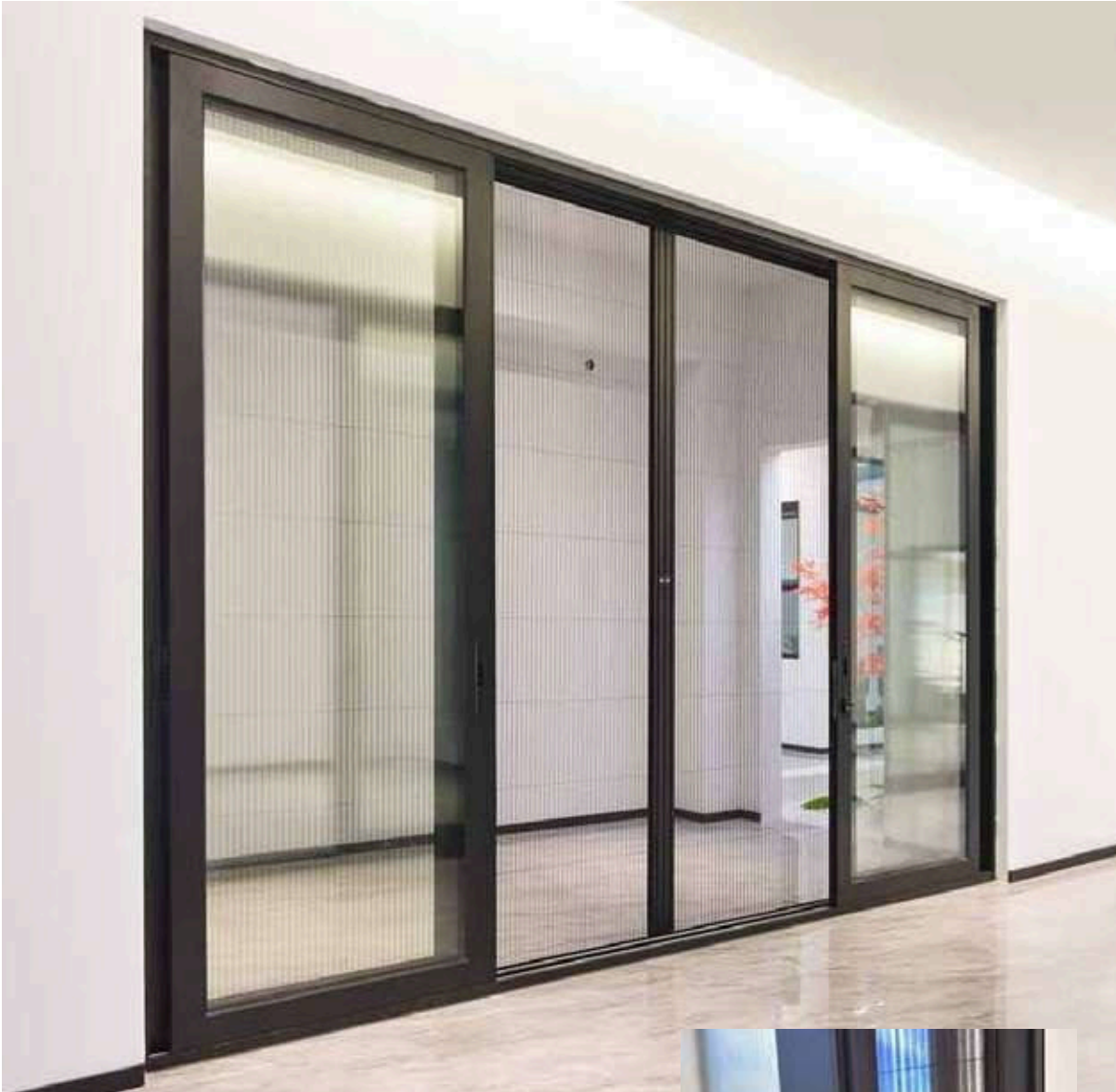
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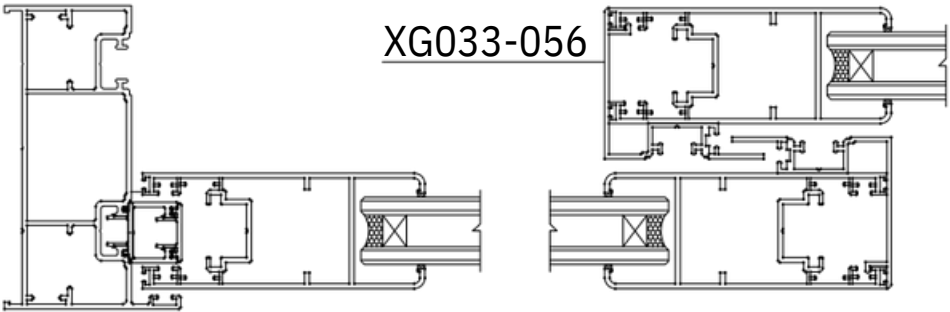
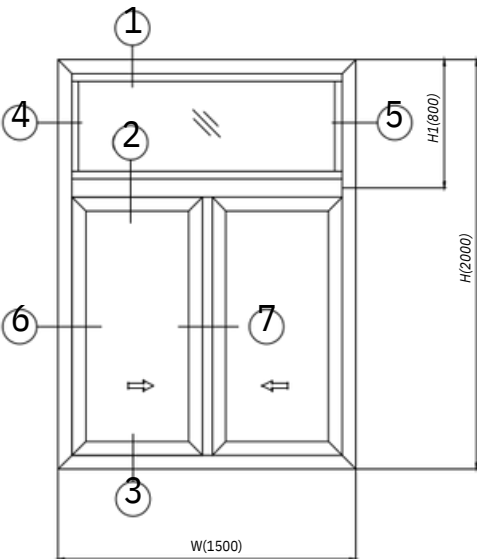
80 - 126

THERMAL BREAK
ALUMINUM SLIDING DOOR

	PROFILE STRUCTURE	Wall thickness: 1.4mm, frame width: 80-126mm
	GAUZE NET	Three-track push-pull diamond net
	GLASS	5mm+9A+5mm
	HARDWARE	Bogo Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	2-track 2-fan push-pull, 2-track 4-fan push-pull 3-track 3-fan push-pull, 3-track 6-fan push-pull
	OPTIONAL ITEM	1. Optional Australian standard handle lock 2. Optional installation wings 3. Optional Baogao handles
WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE		



■ NODE GRAPH

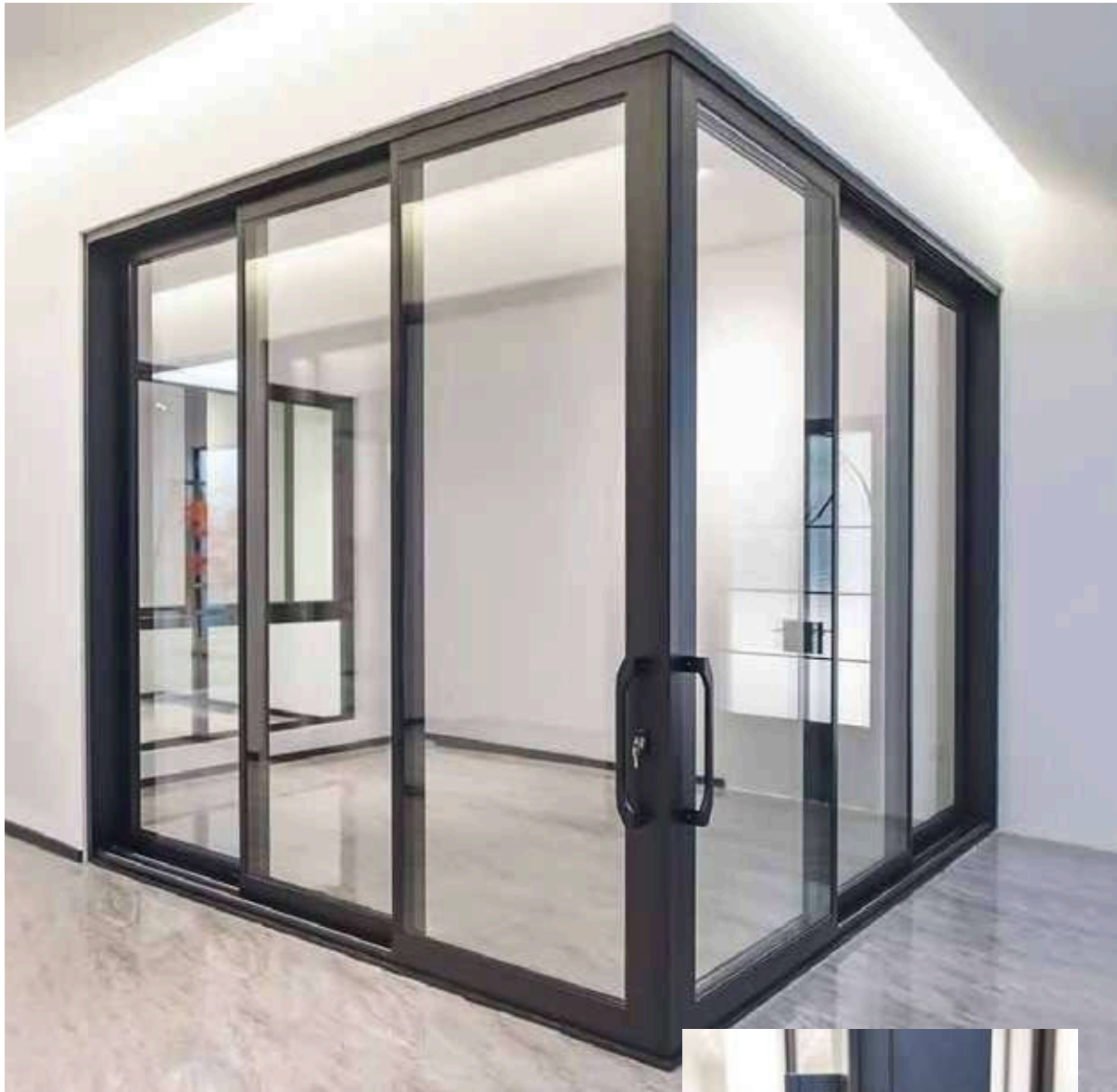
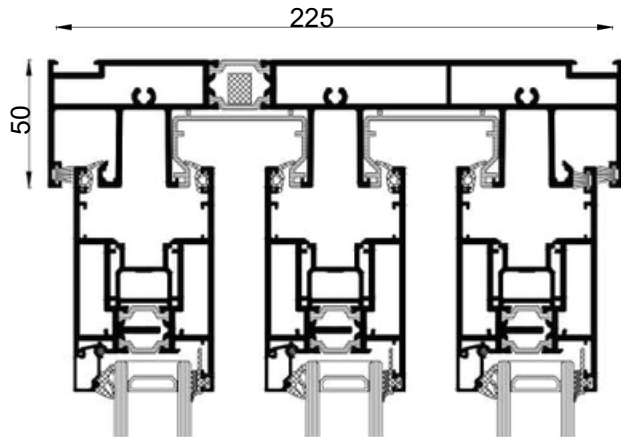
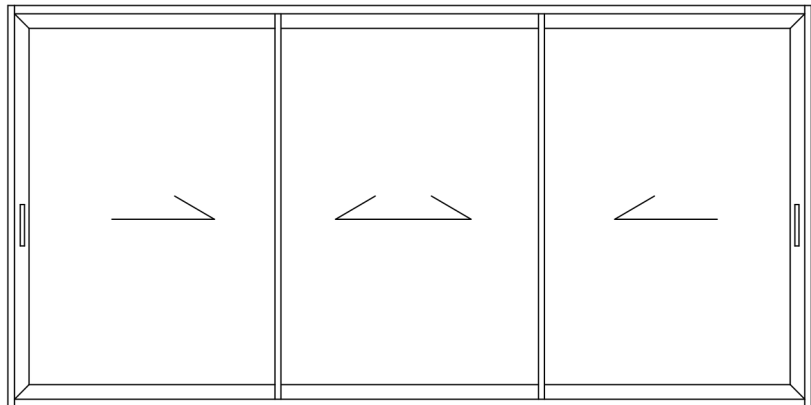


150 THERMAL BREAK
ALUMINUM SLIDING DOOR



PROFILE STRUCTURE	Wall thickness: 2.2mm, frame width: 150-225-300mm
GAUZE NET	no
GLASS	5mm+25A+5mm
HARDWARE	Bogo Handle
COLOUR	Black, white, grey, coffee
OPENING WAY	2-track 2-fan push-pull, 2-track 4-fan push-pull 3-track 3-fan push-pull
OPTIONAL ITEM	1. SIEGENIA Parts Germany 2. Single-hook two-point locking point lock seat 3. Optional magnetic control louvers.
 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE	

■ NODE GRAPH



65 THERMAL BREAK
ALUMINUM FOLDING DOOR



PROFILE STRUCTURE	Wall thickness: 1.8mm, frame width: 65mm
GAUZE NET	no
GLASS	5mm+20A+5mm
HARDWARE	GUVIKE
COLOUR	Black, white, grey, coffee
OPENING WAY	Fold left and right Inner folding/outer folding
OPTIONAL ITEM	1.Select 19A magnetic control louvers 2. Select 21A electric/light energy louvers 3. Choose password handles or key-type handles


WATER TIGHTNESS


HEAT INSULATION

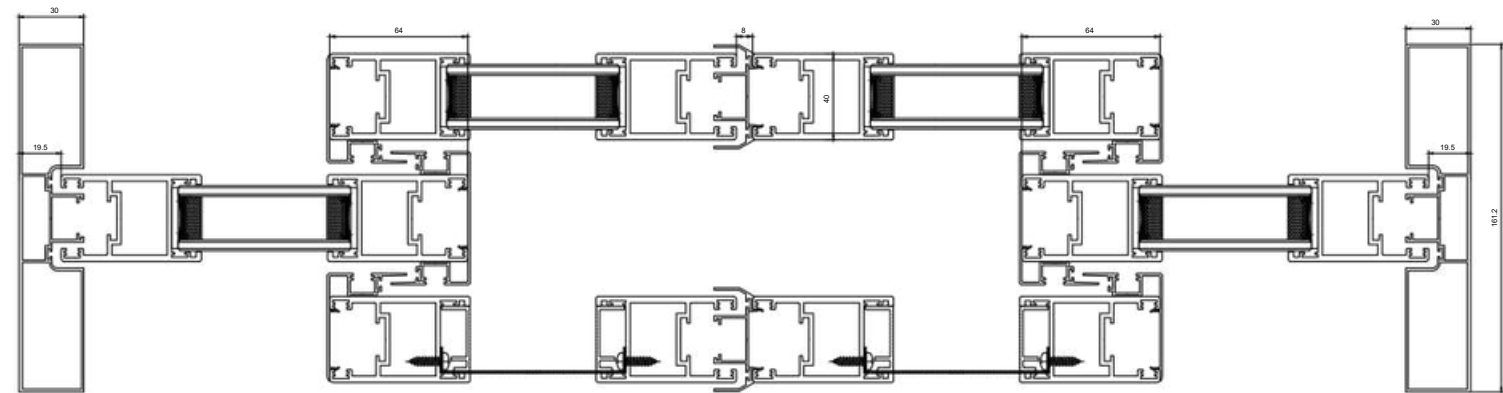

PREVENT MIST


AIR TIGHTNESS

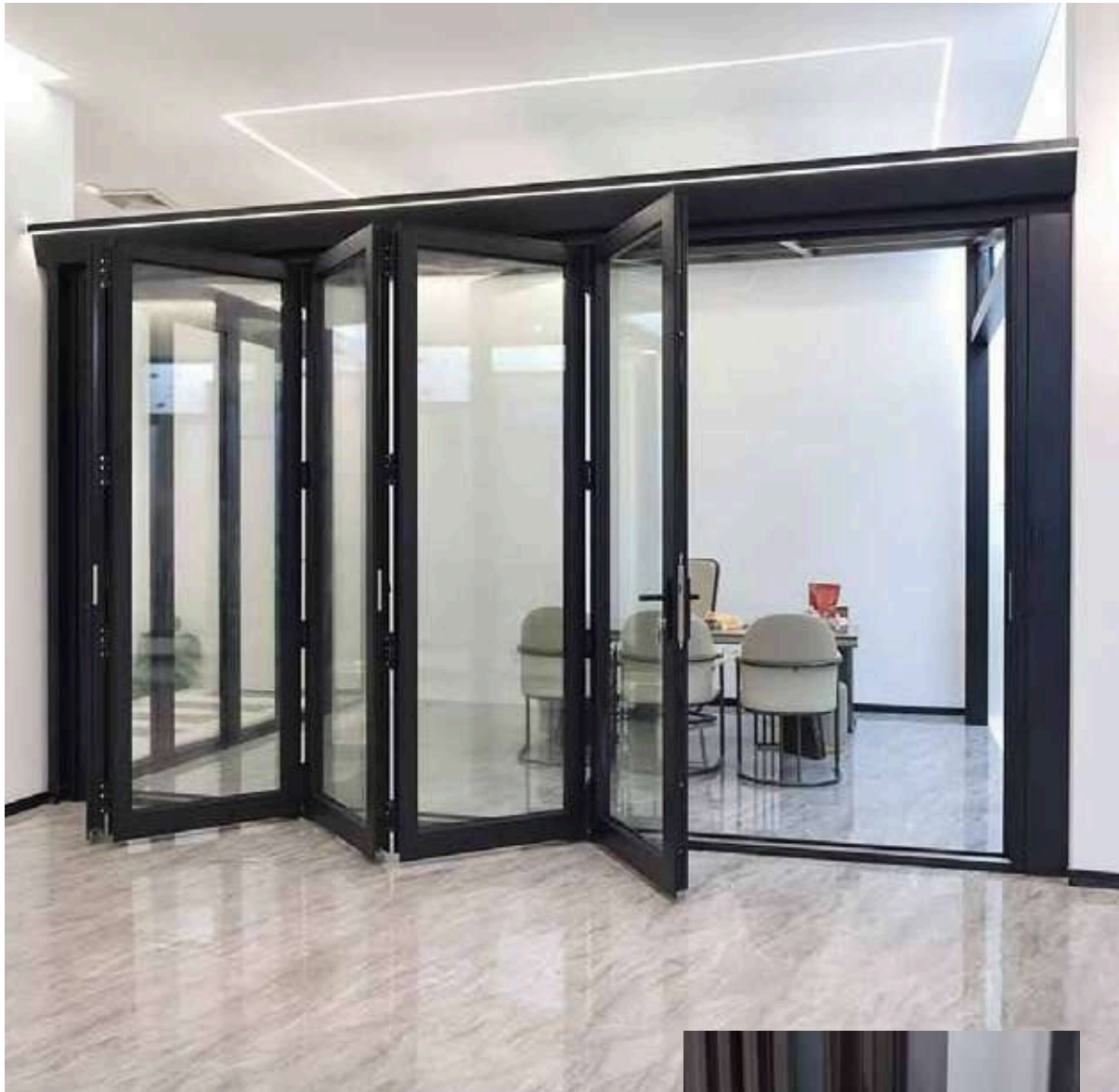

SOUND PERFORMANCE


WIND LOAD RESISTANCE

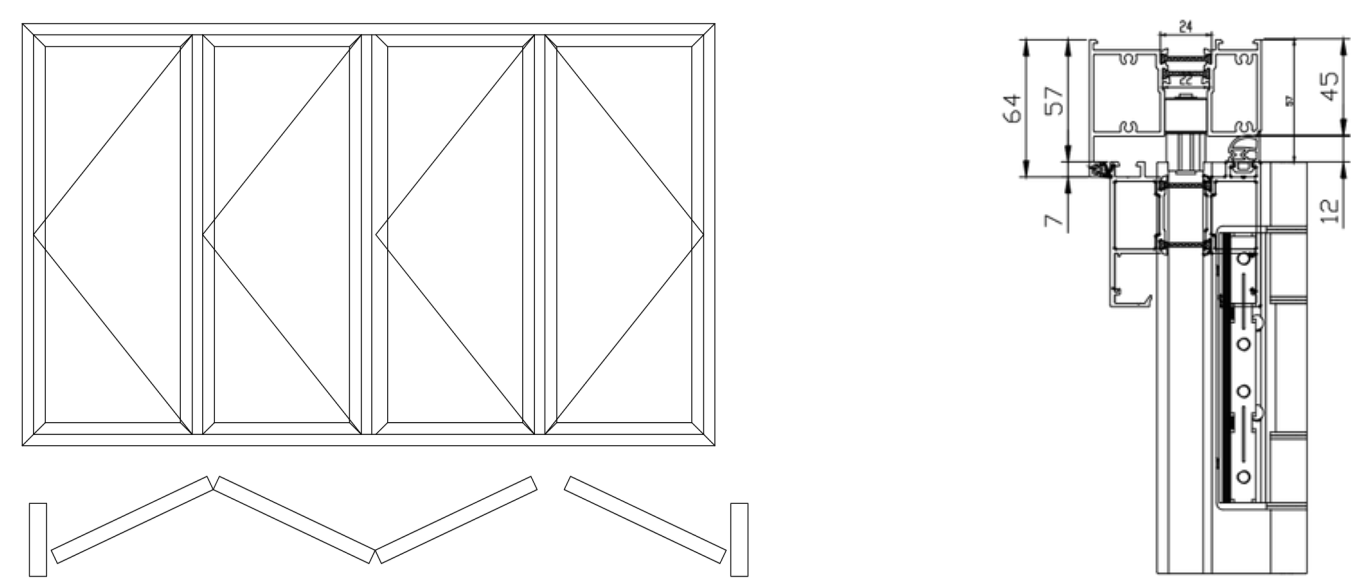
■ NODE GRAPH



	PROFILE STRUCTURE	Wall thickness: 2.0mm, frame width: 80mm
	GAUZE NET	no
	GLASS	5mm+18A+5mm
	HARDWARE	ELANG Handle
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Fold left and right Inner folding/outer folding
	OPTIONAL ITEM	1. Optional retractable screen mesh. 2. Optional magnetic control louvers. 3. Optional CMECH Handle
 WATER TIGHTNESS  HEAT INSULATION  PREVENT MIST  AIR TIGHTNESS  SOUND PERFORMANCE  WIND LOAD RESISTANCE		



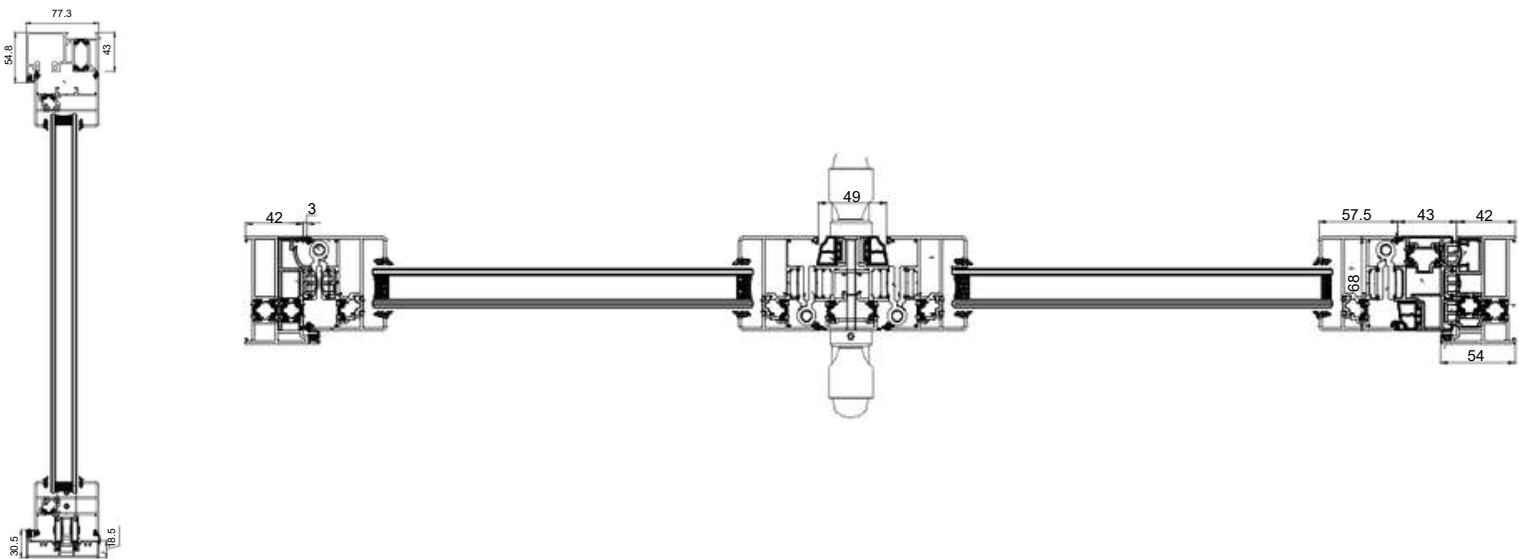
■ NODE GRAPH



	PROFILE STRUCTURE	Wall thickness: 1.9mm, frame width: 77.3mm
	GAUZE NET	no
	GLASS	5mm+27A+5mm
	HARDWARE	VOLLSUN
	COLOUR	Black, white, grey, coffee
	OPENING WAY	Fold left and right Inner folding/outer folding
	OPTIONAL ITEM	1. Optional retractable screen mesh. 2. Select KSBG hardware as an option. 3. Optional magnetic control louvers.
	WATER TIGHTNESS HEAT INSULATION PREVENT MIST AIR TIGHTNESS SOUND PERFORMANCE WIND LOAD RESISTANCE	



■ NODE GRAPH



75 THERMAL BREAK
ALUMINUM FOLDING DOOR



PROFILE STRUCTURE	Wall thickness: 2.0mm, frame width: 75mm
GAUZE NET	no
GLASS	5mm+20A+5mm
HARDWARE	VOLLSUN
COLOUR	Black, white, grey, coffee
OPENING WAY	Fold left and right Inner folding/outer folding
OPTIONAL ITEM	1. Optional telescopic mesh. 2. Optional 20A magnetic control louvers. 3. Standard configuration Thermal break high rail.


WATER TIGHTNESS


HEAT INSULATION


PREVENT MIST

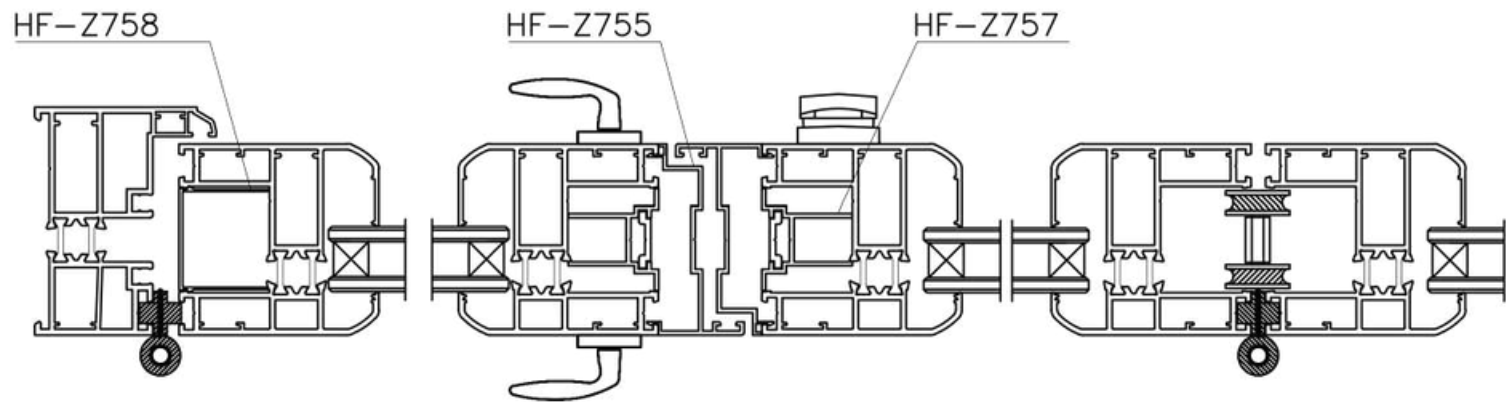

AIR TIGHTNESS

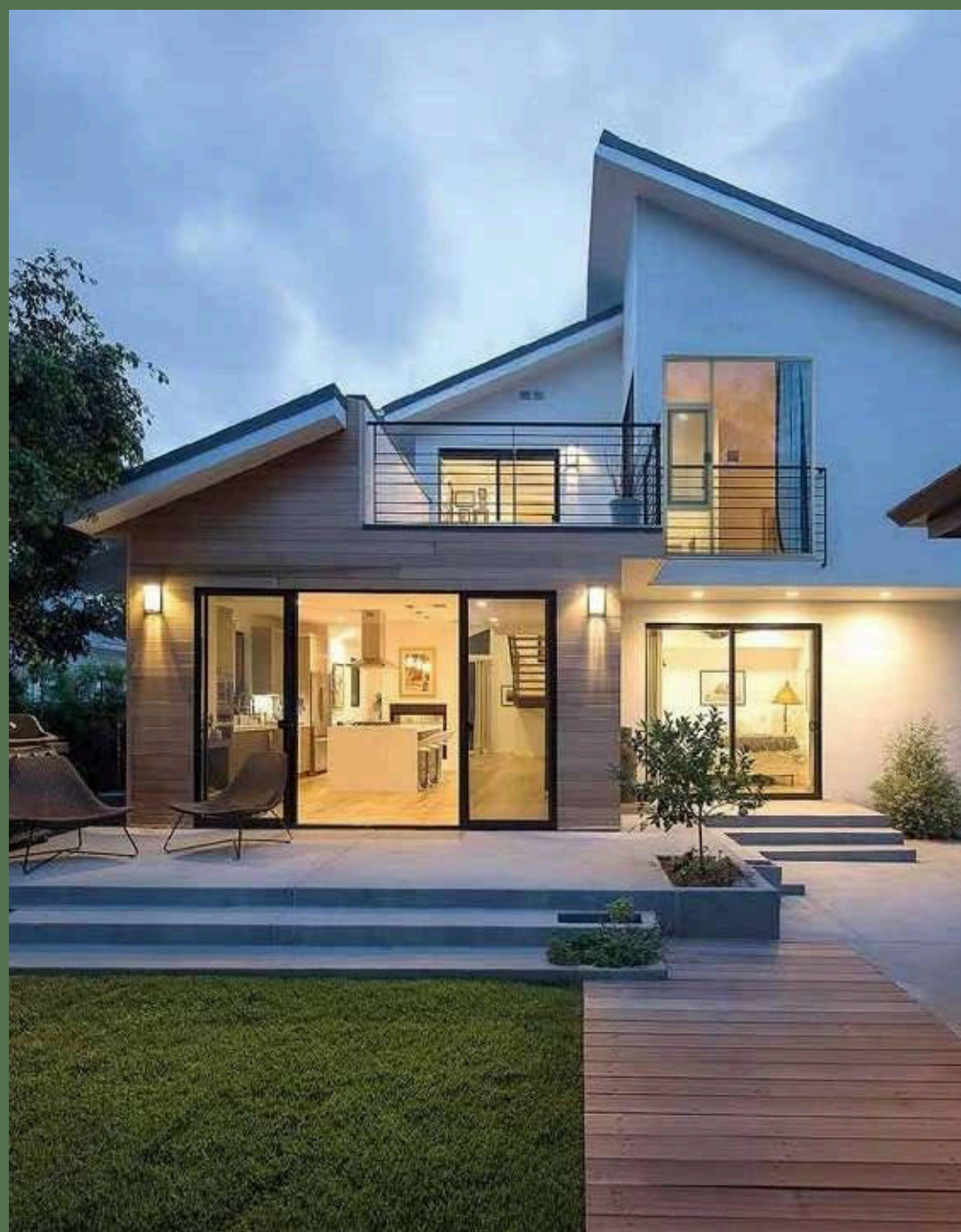

SOUND PERFORMANCE


WIND LOAD RESISTANCE



■ NODE GRAPH





Surface treatment :
Powder coated, Electrophoresis. PVDF,
Anodizing, or wood color Other colors or crafts
can contact us for your custom.

PROFILE COLOR CHOICE

● Standard Color



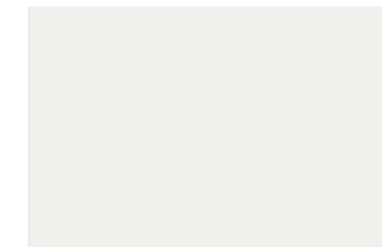
Black



Light ink grey

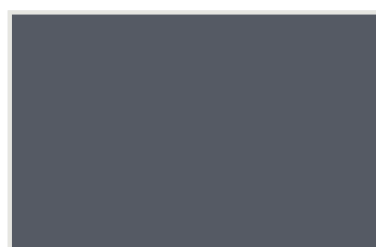


Dark autumn coffee

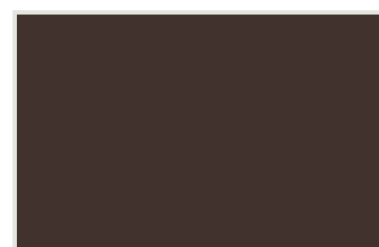


White

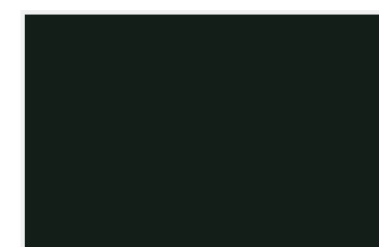
● Customized color



Sand Grey



Light Coffee



Marbie Black



Black Walnut



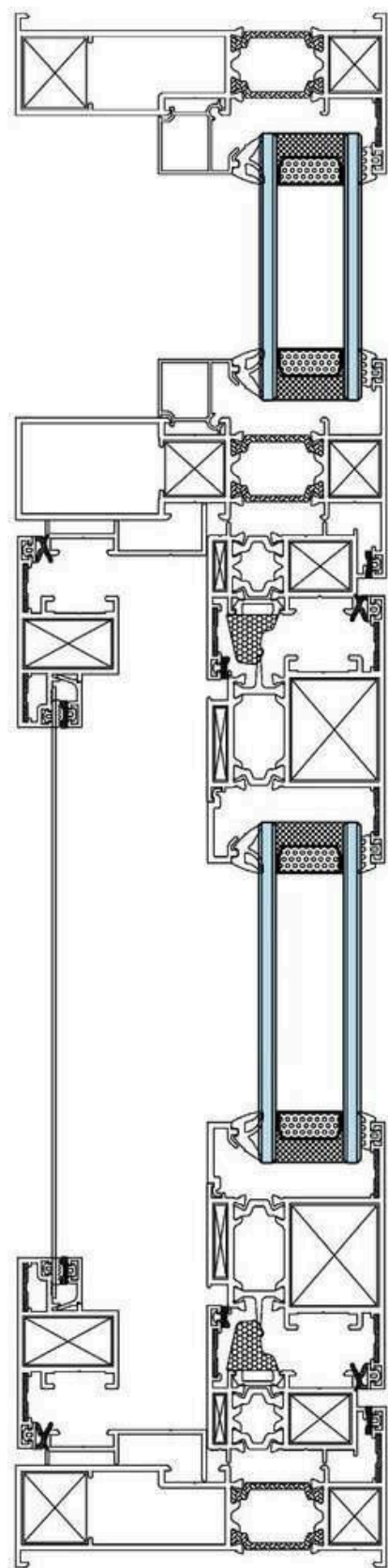
Black Spinel



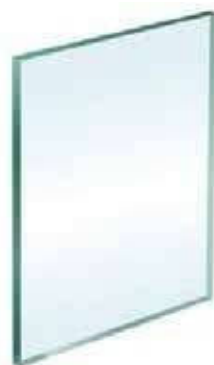
Titanium Silver



Cumaru



GLASS



White tempered glass



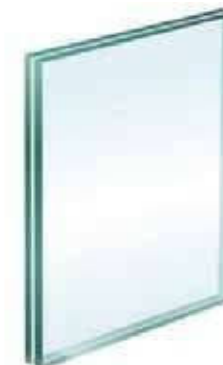
Super white tempered glass



Rainbow glass



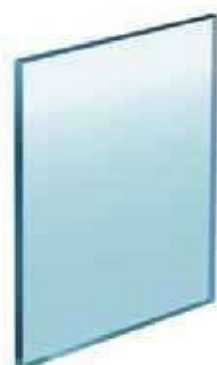
Wired glass



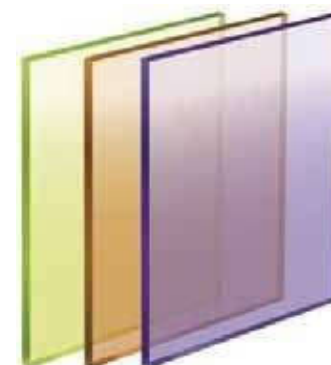
Laminated glass



High permeability Low-E glass



Blue tempered glass



Coated tempered glass



Hollow tempered glass



Magneto-controlled louver glass

CERTIFICATE OBTAINED



NFRC



AS2047



ANSI-NFRC Test Report



NFRC-U-Factor

Our products have passed NFRC, Energy Star, AS2047, CE certification and multiple test reports

The u value in our NFRC test report reached 0.18!
You can check this data on

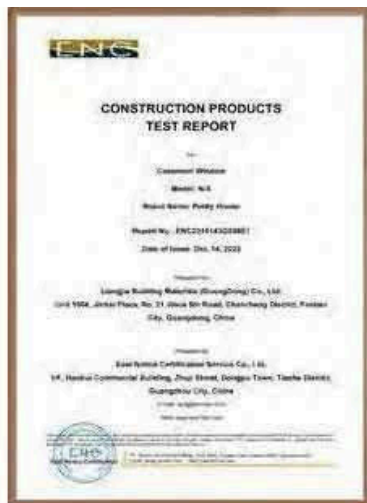
the NFRC website.



CE of Casement Window



CE of Folding Door



CE Test Report



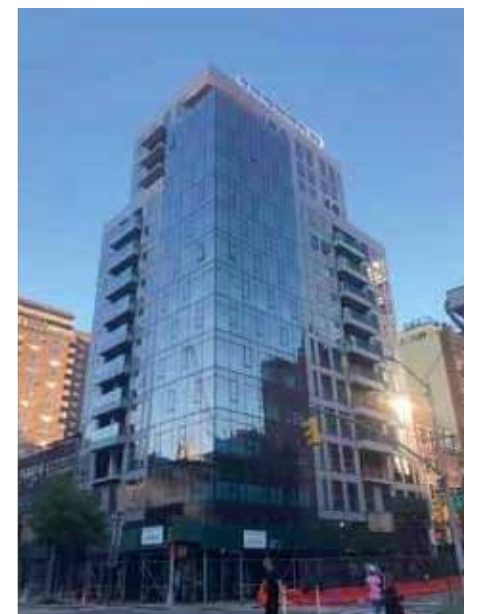
Sunglas SGCC Certificate



REAL CUSTOMER FEEDBACK CASES

Our complete range of products to ensure our products can satisfy any customer requirements in different regions and countries.

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