THERMAL BREAK AWNING WINDOW

85 SERIES

OPENING TYPE	Awning window, casement window
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.8 ~ 2.0 mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Standard configuration with EPDM Isobaric sealing strips + EPDM soft and hard combined sealing strip seal Achieve better sealing performance
GLASS	Standard 5mm + 20A + 5mm Argon gas filled double glazed, optional total thickness up to 27 ~ 34mm Multi-Argon gas filled glazed
FLYSCREEN	Detachable Flyscreen easy to clean and maintain
U VALUE	Minimum combined U value: 1.8 W/m2*K

OPENING TYPE	Open inward hinged door,tilt and turn ,outward casement, awning window
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.8mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Standard configuration with EPDM Isobaric sealing strips + EPDM soft and hard combined sealing strip seal Achieve better sealing performance
GLASS	Standard 5mm + 20A + 5mm Argon gas filled double glazed, optional total thickness up to 37 ~ 42mm Multi-Argon gas filled glazed
U VALUE	Minimum combined U value: 1.4 W/m2*K

MINIMALIST HINGED DOORS AND WINDOWS

85 SERIES

ALUMINUM-CLAD WOOD ENERGY-SAVING DOOR

85 SERIES

OPENING TYPE	Opening inward , opening outward
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Interior composite wood, optional in multiple wood grain colors. Exterior aluminum is available in Monument, Black, White. Special color customization is also offered
PROFILE THICKNESS	Main profile of 2.2 mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Standard configuration with EPDM Isobaric sealing strips + EPDM soft and hard combined sealing strip seal Achieve better sealing performance
GLASS	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 37 ~ 41mm Multi-Argon gas filled glazed
U VALUE	Minimum combined U value: 1.5 W/m2*K

ALUMINUM-CLAD WOOD ENERGY-SAVING WINDOW

98 SERIES

OPENING TYPE	Opening outward, Awning window
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Interior composite wood, optional in multiple wood grain colors. Exterior aluminum is available in Monument, Black, White. Special color customization is also offered
PROFILE THICKNESS	Main profile of 1.8mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Standard configuration with EPDM Isobaric sealing strips + EPDM soft and hard combined sealing strip seal Achieve better sealing performance
GLASS	Standard 5mm + 20A + 5mm Argon gas filled double glazed, optional total thickness up to 27 ~ 34mm Multi-Argon gas filled glazed
FLYSCREEN	Built-in retractable （concealed） flyscreen
U VALUE	Minimum combined U value: 1.3 W/m2*K

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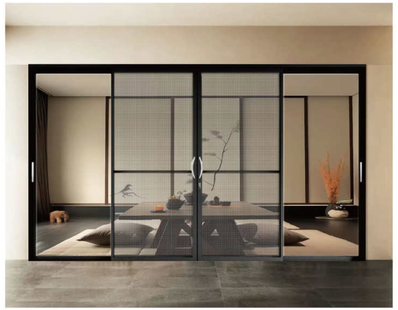
STEEL THERMAL BROKEN HINGED DOORS AND WINDOWS 65 SERIES

OPENING TYPE	Opening inward , opening outward
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.5mm
THERMAL INSULATION	GF30% PA66 Glass Fiber Reinforced Nylon + Polyurethane Thermal Insulation Sealing Strips
SEALING STRIPS	Using EPDM sealant strips to achieve better sealing performance
GLASS	Standard 6mm + 12A + 6mm Argon gas filled double glazed, optional total thickness up to 24 ~ 27mm Multi-Argon gas filled glazed
U VALUE	Minimum combined U value: 2.2 W/m2*K

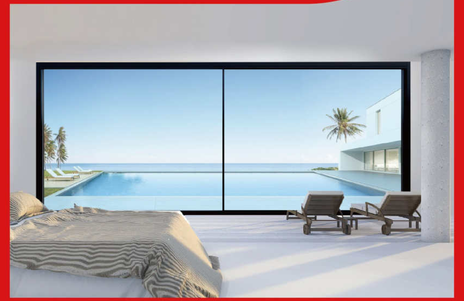


MINIMALIST SERIES SLIDING DOOR

OPENING TYPE	Manual sliding door
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.8 ~ 2.0 mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	EPDM soft and hard combined sealing strip seal with ultra-fine fibre strips
GLASS	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 27mm Multi-Argon gas filled glazed
FLYSCREEN	The 130 and 210 series come standard with screen doors, while the 100, 150, and 200 series do not include screen doors
U VALUE	Minimum combined U value: 2.4 W/m2*K

THERMAL BREAK MINIMALIST ULTRA LARGE SLIDING DOOR 125 SERIES

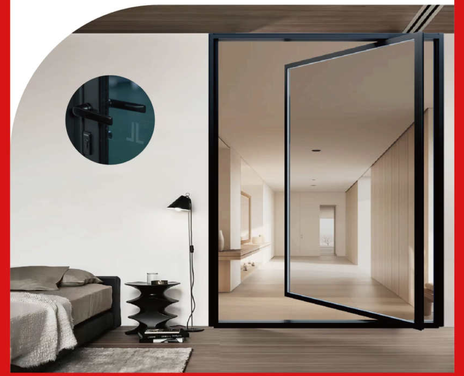
OPENING TYPE	Manual and electric sliding doors
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.8 ~ 2.0 mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Selection of ultra-fine fibre strips, wind, dust and insect resistance
GLASS	Standard 8mm + 20A + 8mm Argon gas filled double glazed, optional total thickness up to 32 ~ 36mm Multi-Argon gas filled glazed
U VALUE	Minimum combined U value: 2.2 W/m2*K



ALUMINUM PIVOT DOOR

125 SERIES

OPENING TYPE	Manual and electric pivot door
SURFACE TREATMENT	Utilizing automotive-grade fluorocarbon spray surface treatment, with a paint quality guarantee of over 15 years
COMMON COLOR	Monument, black, white, available in special customized color
PROFILE THICKNESS	Main profile of 1.8 ~ 2.0 mm
THERMAL INSULATION	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
SEALING STRIPS	Selection of ultra-fine fibre strips, wind, dust and insect resistance
GLASS	Standard 8mm + 20A + 8mm Argon gas filled double glazed, optional total thickness up to 32 ~ 36mm Multi-Argon gas filled glazed



CLEAR | WINDOW & DOOR SYSTEMS

ARCHITECTURAL RESIDENTIAL COMMERCIAL

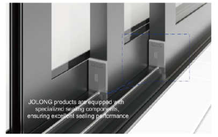
65 SERIES THERMAL BREAK AWNING WINDOW

Opening type	Awning window
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Thermal insulation	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
Sealing Strips	EPDM soft and hard combined sealing strip seal, achieving better sealing performance
Glass configuration	Standard 5mm + 18A + 5mm Argon gas filled double glazed, optional total thickness up to 26 ~ 31mm Multi-Argon gas filled glazed
Fly Screen	Fly Screen adopts is detachable, easy to clean and maintain
U value	Minimum combined U value: 2.2 W / m2 * K

Window & Door Systems

MINIMALIST SERIES SLIDING DOOR

Opening type	Manual sliding door
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.8 ~ 2.0 mm
Sealing Strips	EPDM soft and hard combined sealing strip seal with ultra-fine fibre strips
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 27mm Multi-Argon gas filled glazed
Screen Door	The 130 and 210 series come standard with screen doors, while the 100, 150, and 200 series do not include screen doors
U value	Minimum combined U value: 2.6 W / m2 * K



100 SERIES NON-INSULATED AWNING WINDOWS

Opening type	Awning window
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.4 ~ 2.0 mm
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 28mm Multi-Argon gas filled glazed
Fly Screen	Fly Screen adopts is detachable, easy to clean and maintain
U value	Minimum combined U value: 4.5 W / m2 * K

Window & Door Systems

Window & Door Systems

100 SERIES NON-THREMAL BREAK HINGED DOORS

Opening type	Opening inward , opening outward
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.4 ~ 2.0 mm
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 28mm Multi-Argon gas filled glazed
U value	Minimum combined U value: 3.8 W / m2 * K

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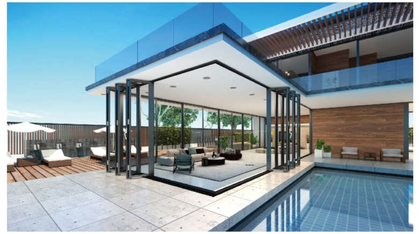
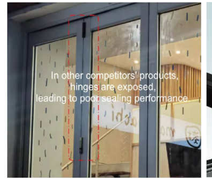
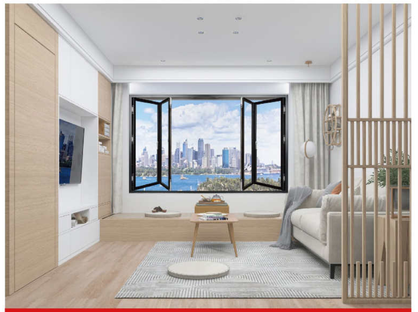
80 SERIES
THERMAL BREAK BI-FOLD DOORS

Opening type	Bi-fold door
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.5mm
Thermal insulation	Incorporating PA66 thermal break strips to provide excellent thermal insulation performance
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 28 ~ 32mm Multi-Argon gas filled glazed
U value	Minimum combined U value: 2.3 W / m2 * K







50 SERIES NON-THERMAL BREAK BI-FOLD WINDOWS

Opening type	Bi-fold window
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.8 ~ 2.0 mm
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 6A + 5mm Argon gas filled double glazed, optional total thickness up to 16 ~ 18mm Multi-Argon gas filled glazed
U Value	Minimum combined U value: 4.5 W / m2 * K

Window & Door Systems

70 SERIES THERMAL BREAK HINGED DOORS

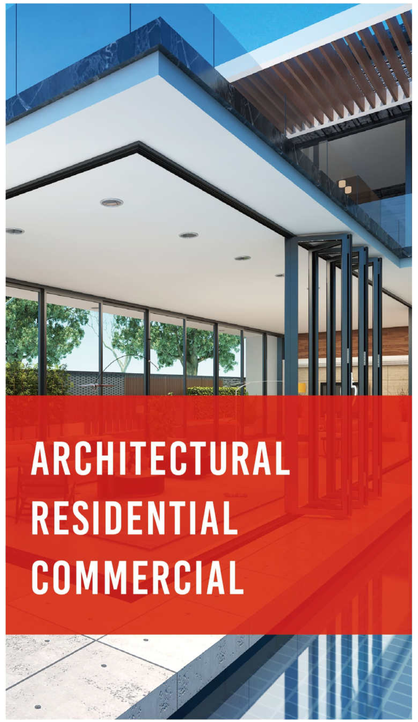
Opening type	Opening inward , opening outward, Hinged door with flyscreen
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.8~2.0mm
Thermal insulation	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 27mm Multi-Argon gas filled glazed
U Value	Minimum synthetic U value: 2.4W/m2*K

Window & Door Systems

70 SERIES THERMAL BREAK CASEMENT WINDOWS

Opening type	Opening inward , opening outward, Tilt & Turn windows
Surface treatment	Incorporating electrostatic powder coating surface treatment, with a quality guarantee of 7 years
Common color	Monument, black, available in special customized color
Profile thickness	Main profile of 1.8 ~ 2.0 mm
Thermal insulation	Incorporating PA66 multi-loculated thermal break strips to provide excellent thermal insulation performance
Sealing Strips	EPDM soft and hard combined sealing strip
Glass configuration	Standard 5mm + 12A + 5mm Argon gas filled double glazed, optional total thickness up to 22 ~ 27mm Multi-Argon gas filled glazed
Fly Screen	Casement window(inward opening): optional detachable flyscreen, Casement window(outward opening): optional retractable flyscreen
U Value	Minimum synthetic U value: 2.8W/m2*K

JOLONG | WINDOW & DOOR SYSTEMS



Aluminium Windows and Doors