



OFFICIAL WEBSITE

FACEBOOK

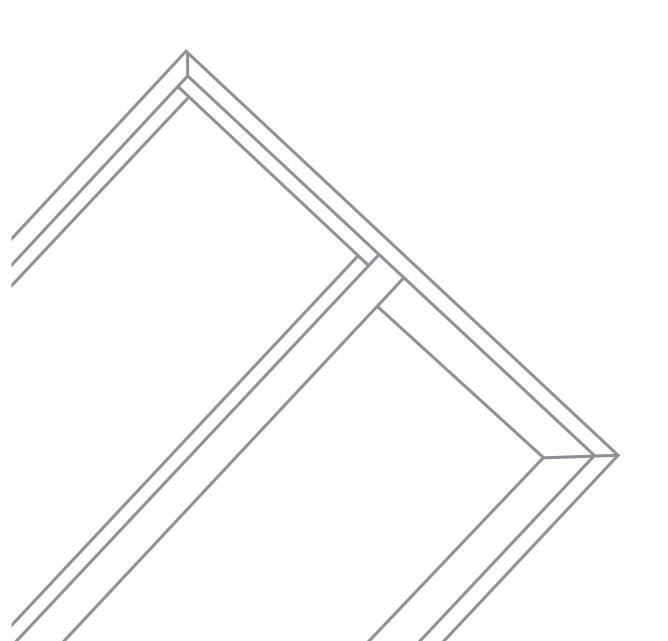
GUANGDONG DEJIYOUPIN DOORS AND WINDOWS CO., LTD

CHINA HEADQUARTERS: 19, SHENKE CHUANGZHI VALLEY, SHISHAN TOWN, NANHAI DISTRICT, FOSHAN CITY, GUANGDONG PROVINCE

wechat/whatsapp: +8615878811461

www.derchidoor.com





















CERTIFICATES OBTAINED

Our products have passed NFRC,AS2047,CE, ISO9001 and various product test reports. We have got nearly 100 patents, The "Six - point lock"is one of the most prominent of our technical strength























■ NFRC Casement-Window



■ NFRC Fixed-Window



NFRC Sliding-Door



■ NFRC Inwards opening window



■ AS2047 Certificate



■ AS2047 Certificate



■ CSA Certificate



■ ENERGY STAR



■ CE certificate



■ CE Test Report



■ US Standard Glass



■ ISO9001





































































WHY CHOOSE US?

- · 15+years of experience in aluminum windows and doors
- · 70,000+ m² factory area, 4000 m² showroom with 600+ employees
- · 600,000+ m² annual output and 200,000+ successful cases
- · Authorized by NFRC, CE, AS2047, CSA, and ISO9001
- · 100+ national patents including invention patent, appearence patent, design patent
- \cdot 50+ honors praised by the industry
- · 20+ experts R&D team
- · 700+ distributors, trade with customers more than 100 countries
- \cdot Cooperate with outstanding raw material and hardware brands all over the world
- · 100% full inspection before shipment
- · One-stop customer service from ordering to shipment

OUR PROJECTS

We have sucessful cases in 100 countries around the world



















RELIABLE SUPPLIERS

Strictly select high-quality suppliers and form strong alliances







Haida Rubber strip



German Hardware







Germany GU Hardware



Germany Roto Hardware



Italy Giesse Hardware



America CALDWELL



Germany Kerssenberg



RUIYIDE Rubber strip



Britain PAG Hardware



Wehag Hardware



BAIYUN YILE

TECHNOFORM 泰诺风

German Sealing Strip



LSMA Hardware



XYG Glass



Gaodeng Aluminum



Chengdu GUIBAO



ALUMINUM THERMAL BREAK CASEMENT WINDOW SERIES

WY-63 Casement Window	014
WY-77 Casement Window	015
WY-82 Casement Window	016
WY-100 Casement Window	017
WY-104 Casement Window	018
WY-109 Casement Window	019
WY-109 Narrow Casement Window	020
WY-118 Casement Window	021
WY-127 Casement Window	022
WN-85 Inward opening Window	023
WN-94 Inward opening Window	024
WN-96 Narrow Inward opening Window	025
WN-104 Inward opening Window	026
WN-104A Inward opening Window	027
WN-112 Inward opening Window	028
WN-114 Inward opening Window	029
ALUMINUM SLIDING WINDOWS/SLIDING DOO	R SERIES
ALUMINUM SLIDING WINDOWS/SLIDING DOO WT-94 Sliding Window	R SERIES 031
WT-94 Sliding Window	031
WT-94 Sliding Window WT-95 Sliding sealing Window	031
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window	031 032 033
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window	031 032 033 034
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window	031 032 033 034 035
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window	031 032 033 034 035
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window 72 Cranked-out Window	031 032 033 034 035 036
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window 72 Cranked-out Window 100 Cranked-out Window	031 032 033 034 035 036 037
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window 72 Cranked-out Window 100 Cranked-out Window WT-105B Sliding doordoor	031 032 033 034 035 036 037 038
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window 72 Cranked-out Window 100 Cranked-out Window WT-105B Sliding doordoor WT-135D Sliding door	031 032 033 034 035 036 037 038 039
WT-94 Sliding Window WT-95 Sliding sealing Window WT-123 Sliding Sealing Window W-G41 Sliding Sealing Window 83 Single Hung Window 105 Thermal Break Double Hung Window 72 Cranked-out Window 100 Cranked-out Window WT-105B Sliding doordoor WT-135D Sliding door	031 032 033 034 035 036 037 038 039 040

CONTENTS

ALUMINUM SWING DOOR SERIES	
WP-54 Narrow Swing door	046
WP-50 Swing door	047
WP-103 Interior Swing door	048
ALUMINUM FOLDING DOOR SERIES	
WZ-78 Thermal break Folding door	049
WZ-80 Thermal break Folding door	050
W-Z3 Pivot door	051
ALUMINUM SUNROOM / SKYLIGHT SERIES	5
120 Series Sunrom	053
138 Series Sunrom	054
150 Series Sunrom	055
W-150 Narrow Curtain wall series	056
W-150 Curtain wall series	057
Skylight	058
OTHER SERIES	
Shower room Series	059-060
Entrance Door Series	061-062
Automatic garage door	063-064
Aluminum Shutter	065-066





Humanized and delicate design corner guard Eliminate safety hazards



Process of applying crosssectional adhesive at a 45° angle to the outer frame and glass fan



WY-63

Hand cranked window



IPRODUCT PARAMETES

Water tightness	650 _{pa}
Air tightness	$1.8\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags

5mm+20A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.5MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

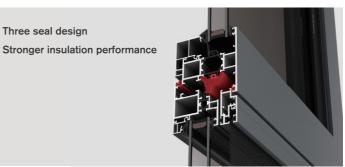
Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





Indoor flat frame design Improve the overall aesthetics of the product





Casement Window



I PRODUCT PARAMETES

Water tightness	650 pa
Air tightness	$1.8\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5Kpa
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 77MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning



Can be equipped with foldable mesh Ventilation and insect prevention



The isobaric rubber strip adopts composite foam continuous bending process



WY-82

Casement Window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 82MM

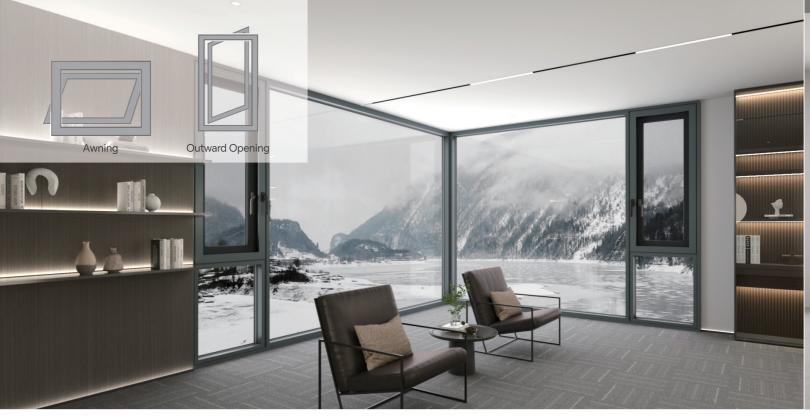
Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





Humanized and delicate design corner guard Eliminate safety hazards



WY-100

Casement Window



I PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 100MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





EPDM water-swelling sealant strip expand three



WY-104 NARROW



Casement Window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 104MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





1.8mm multi-cavity aluminum profile





WY-109 (Interference)





Casement Window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 109MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Customized Black Zinc Alloy Six Point Lock

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning



Humanized and delicate design corner guard Eliminate safety hazards



Process of applying crosssectional adhesive at a 45 ° angle to the outer frame and glass fan



WY-109 NARROW



Casement Window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 109MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Customized Black Zinc Alloy Six Point Lock

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





Standard configuration:
Jiangyin Haida sealing strip



WY-118

Casement Window



I PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 118MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





Hidden drainage structure Smooth drainage without any traces of wind or rain



WY-127 Casement Window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 127MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard DERCHI insulation strip

Opening Way: Outward Opening / Awning





Process of applying crosssectional adhesive at a 45 ° angle to the outer frame and glass fan



WN-85

Inwards opening window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 85MM

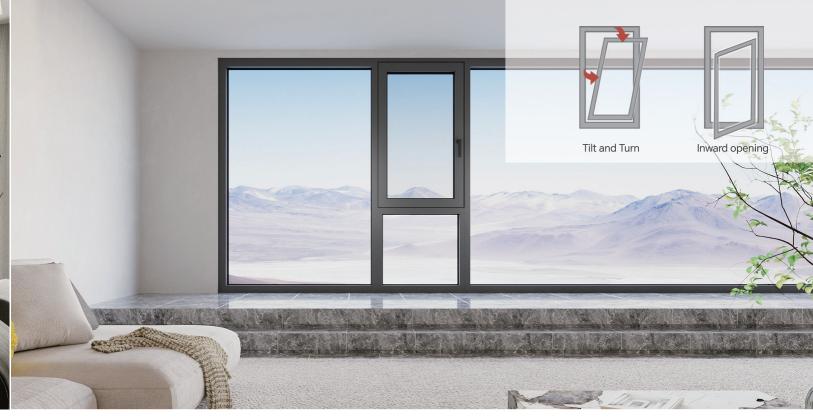
Handle: Customized non base safety Handle in Black and Sliver

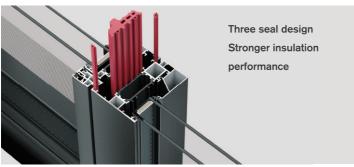
Hinge: Customized flat open friction Hinge

Hardware: Customized version 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening







WN-94

Inwards opening window



I PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 94MM

Handle: WEHAG No pedestal handle(Black and Sliver)

Hardware: WEHAG 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening



Humanized and delicate design corner guard Eliminate safety hazards



Process of applying crosssectional adhesive at a 45 ° angle to the outer frame and glass fan



WN-96 NARROW



Inwards opening window



I PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 96MM

Handle: WEHAG Handle in Black and Sliver

Hardware: WEHAG 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening





Load bearing block design Share hinge pressure Prevent glass sagging



WN-104

Inwards opening window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 104MM

Handle: WEHAG Handle in Black and Sliver

Hardware: WEHAG 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening





Load bearing block design Share hinge pressure Prevent glass sagging



WN-104A **(B)**



Inwards opening window



I PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 104MM

Handle: WEHAG Handle in Black and Sliver

Hardware: WEHAG 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening





Vertical isotherm design Core advantages of constant temperature system



WN-112

Inwards opening window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	1.2 m³/(m·h)
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 112MM

Handle: WEHAG Handle in Black and Sliver

Hardware: WEHAG 180° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening





Three glass and two cavity design

Simultaneous improvement of thermal insulation and sound insulation performance



WN-114

Inwards opening window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags

6mm+16A+6mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 114MM

Handle: WEHAG Handle in Black and Sliver

Hardware: WEHAG 90° Tilt and Turn Accessories

Insulation strip: Standard DERCHI insulation strip

Opening Way: Tilt and Turn/Inward opening

SLIDING WINDOW SLIDING DOOR SERIES · Three-way sealing design isobaric principle drainage · National utility patent-six-point lock on all sides

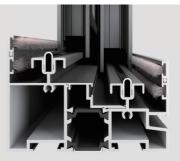
· National Practical Patent-Built-in Diamond Wire Pressing Line



Drainage cover design to prevent rainwater from flowing back Effectively eliminate wind whistling during typhoon



Waterproof and anti shedding design for sliding windows Indoor waterproofing, outdoor anti falling



WT-94

Thermal Break Sliding Window



I PRODUCT PARAMETES

Water tightness	450 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags

5mm+12A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: Two Tracks:94MM / Three Tracks:121MM

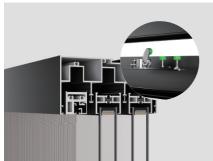
FLUSH LOCK: Side Mounted Hidden Automatic Hook Lock

LOCK POINT: Automatic Hook Lock

Insulation strip: Standard DERCHI insulation strip

Opening Way: Two Tracks / Three Tracks





Equipped with a typhoon resistant balance wheel Anti sway positioning



WT-95

Thermal Break Sliding Window



IPRODUCT PARAMETES

Water tightness	450 pa
Air tightness	4.5 m ³ /(m·h)
Wind pressure resistance	5K pa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags

5mm+12A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: Four tracks:95MM/Five tracks:133MM

FLUSH LOCK: Side mounted concealed automatic lock

Hardware: Customized silent pulley

Insulation strip: Standard DERCHI insulation strip

Opening Way: Four tracks/Five tracks



Using high transparency mesh Clear vision, insect proof



Waterproof and anti shedding design for sliding windows
Eliminate the risk of falling

WT-123

Sliding window



I PRODUCT PARAMETES

Water tightness	450 pa
Air tightness	$4.5\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	5K _{pa}
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags

5mm+12A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.8MM

Frame width: 123MM

FLUSH LOCK: Side Mounted Hidden Automatic Hook Lock

LOCK POINT: Automatic Hook Lock

Insulation strip: Standard DERCHI insulation strip

Opening Way: Two Tracks / Three Tracks





14.8MM thermal break Energy saving and thermal insulation

Process of applying crosssectional adhesive at a 45 ° angle to the outer frame and glass fan



W-G41



Translating Sealed window



IPRODUCT PARAMETES

Water tightness	700 pa
Air tightness	1.2 m³/(m·h)
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.27
SHGC	0.22

Glass: Double Tempered Glass with argon ags

5mm+20A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 2.0MM ,sash 2.2MM

Frame width: 132MM

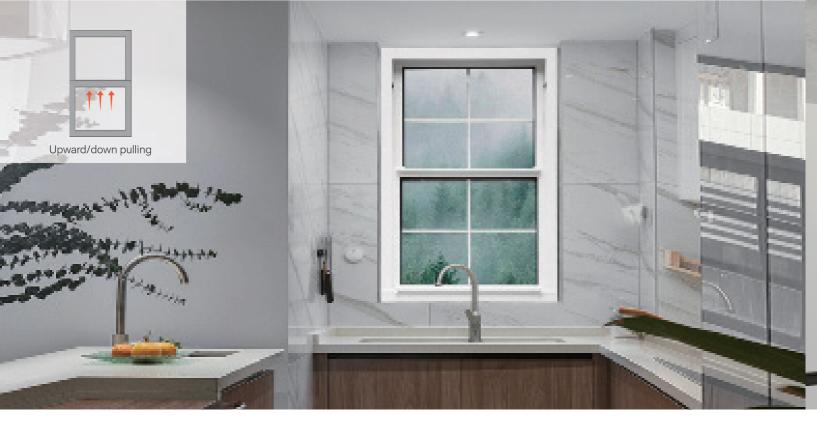
Handle: YALE There is a base handle

Hardware: YALE Side pressure hardware

Insulation strip: Standard BAIYUNYILE insulation strip

Opening Way: One opening and one fixing/Two opening and one fixing/Two opening and two fixing/Fixed up and down

034



83Single hung window



IPRODUCT PARAMETES

Water tightness	350 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: Double Tempered Glass

5mm+9A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 1.5MM

Hardware: Caldwell

Screen: External detachable screen window

Opening Way: Upward/down pulling

Suggestion Size: Max: 1000mm*2000mm Min:300mm*600mm



105Thermal BreakDouble Hung Window



IPRODUCT PARAMETES

Water tightness	350 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K _{pa}
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: Double Tempered Glass 5mm+9A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 1.6MM

Hardware: Caldwell

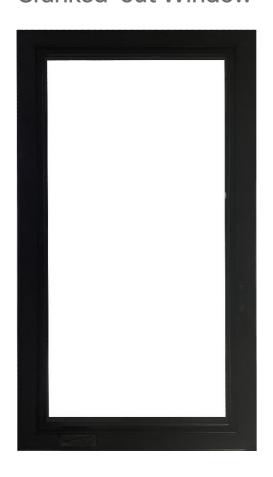
Screen: External detachable screen

Opening Way: Upward/down pulling

Suggestion Size: Max: 1000mm*2400mm Min:300mm*600mm



72Cranked-out Window



IPRODUCT PARAMETES

Water tightness	350 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: Double Tempered Glass 5mm+27A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 1.4MM

Frame width: 72MM

Handle: American hand crank

LOCK POINT: Multi point switch lock seat

Opening Way: Flat opening/hanging up

Sealing material: EPDM rubber strip

Suggestion Size: Opening Panel (Width: 450-800/Height: 600-1500)



100 Cranked-out Window



I PRODUCT PARAMETES

Water tightness	350 _{pa}
Air tightness	$4.5\mathrm{m}^{\mathrm{3}}/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: Double Tempered Glass 5mm+27A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 1.4MM

Frame width: 100MM

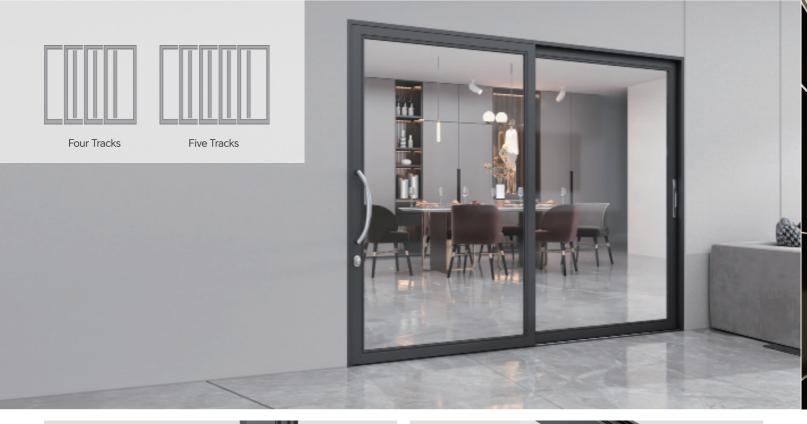
Handle: Australian hanging hand crank

 $\begin{tabular}{ll} \textbf{LOCK POINT:} & Single point switch lock point lock seat \\ \end{tabular}$

Opening Way: Flat opening/hanging up

Sealing material: EPDM rubber strip

Suggestion Size: Opening Panel (Width: 450-800/Height: 600-1500)



The entire door adopts internal and external gluing technology, embedded design





WT-105B

Sling Doors



IPRODUCT PARAMETES

Water tightness	450 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K _{pa}
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: Double Tempered Glass with argon ags

5mm+18A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 1.3MM, door leaf 1.2MM

Frame width: Four tracks:105MM/Five tracks:161MM

Handle: HOPPE One straight lock

Lock point: 304 Stainless Steel Single Hook Lock

Opening Way: Four Tracks / Five Tracks

Optional package: New 47 Pack / 70 Pack / 75 Pack





The entire door adopts internal and external gluing technology, embedded design



WT-135D

Sliding door



IPRODUCT PARAMETES

Water tightness	350 pa
Air tightness	$3.0\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	4.5K pa
Sound insulation performance	32 _{dB}
U-Factor(U.S./1-P)	0.38
SHGC	0.22

Glass: Double Tempered Glass with argon ags

5mm+20A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 1.8MM, door leaf 1.6MM

Frame width: Two tracks 135mm / Three tracks 205mm

Handle: HOPPE Aluminum alloy hook lock/clasp

Hardware: 304 stainless steel single hook lock point lock seat

Optional package: New 47 Pack / 70 Pack / 75 Pack / 100 Pack

Opening Way: Two tracks/Three tracks



Hidden nine tiered structure design Multiple barriers effectively weaken the impact of strong outdoor wind pressure





WT-135 Sling Doors



IPRODUCT PARAMETES

Water tightness	300 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5Kpa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.28
SHGC	0.22

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 2.2MM, door leaf 1.8MM

Frame width: Two tracks 135mm / Three tracks 205mm

Gasket: China Brand JIANGYIN HAIDA

Opening Way: Two Tracks / Three Tracks

Optional package: New 47 Pack/70 Pack/75 Pack/100 Pack

Sealing material: EPDM rubber strip, siliconized wool strip

Flush lock: PAG Aluminum Hook Lock





Narrow door leaf design Wide field of view high lighting rate



WT-143 Sliding door



IPRODUCT PARAMETES

Water tightness	300 _{pa}
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5K pa
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.28
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.2MM

Frame width: Two tracks 143mm / Three tracks 217mm

Handle: HOPPE Aluminum alloy hook lock/clasp

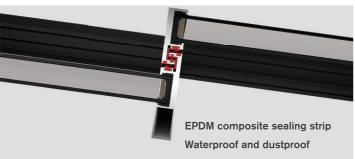
Hardware: 304 stainless steel single hook lock point lock seat

Insulation strip: Standard DERCHI insulation strip

Optional package: New 47 Pack / 70 Pack / 75 Pack / 100 Pack

Opening Way: Two tracks/Three tracks







WT-150 Heavy Sliding door



IPRODUCT PARAMETES

Water tightness	450 _{pa}
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5Kpa
Sound insulation performance	35 dB
U-Factor(U.S./1-P)	0.28
SHGC	0.20

Glass: Double Tempered Glass with argon ags

6mm+25A+6mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 2.0MM, door leaf 3.0MM

Frame width: Two tracks 135mm / Three tracks 233mm/Four tracks 316mm

LOCK POINT: Panoramic door dedicated one letter lock

Hardware: Panoramic door integrated handle

Insulation strip: Standard DERCHI insulation strip

Opening Way: Two Tracks / Three Tracks/Four tracks







WT-103 NARROW (Sliding door



IPRODUCT PARAMETES

Water tightness	300 _{pa}
Air tightness	$4.5\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	3K pa
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: 8MM tempered glass

Profile Thinckness: frame 1.3MM, door leaf 2.0MM

Frame width: Two Tracks:103MM / Three Tracks:149MM

Handle: Extremely narrow specialized aluminum alloy handle

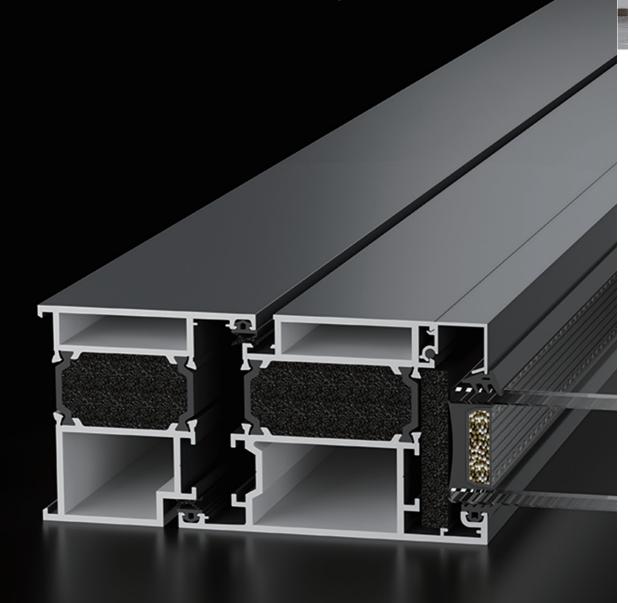
Hardware: Customized silent two wheel pulley

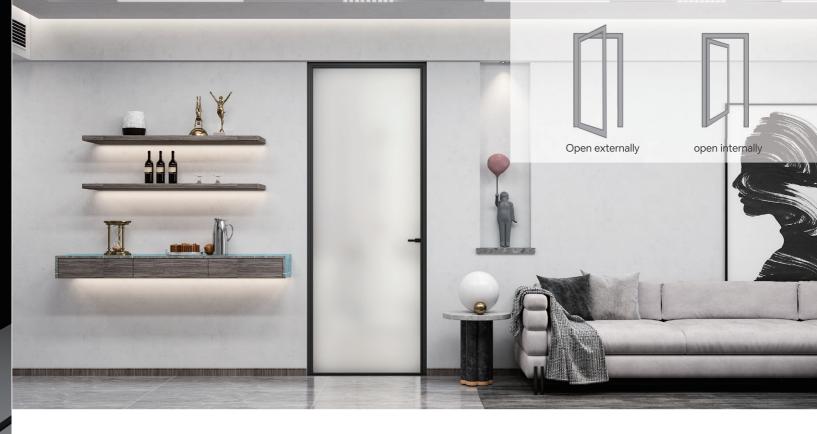
Opening Way: Two Tracks / Three Tracks

Optional package: New 32 Pack

SWING DOOR FOLDING DOOR SERIES

- · Three-way sealing design isobaric principle drainage
- · National utility patent-six-point lock on all sides
- · National Practical Patent-Built-in Diamond Wire Pressing Line





WP-54 NARROW

Swing door



IPRODUCT PARAMETES

Water tightness	300 pa
Air tightness	$5\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	3K pa
Sound insulation performance	37 dB
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: double glazing:5mm+12A+5mm Single Glazed:8MM tempered glass

Profile: 6063-T5 aluminum profile

Profile Thinckness: frame 1.4MM, door leaf 2.0MM

Frame width: 54MM

Handle: DERCHI custom handle

Hardware: DERCHI customized hinges

Optional package: New 32 Pack

Opening Way: Open externally and open internally

Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:350-850/Height:400-2400)

IPRODUCT PROCESS

·Internal and external gluing process



WP-50

Swing door



IPRODUCT PARAMETES

Water tightness	300 pa
Air tightness	$5\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	3K pa
Sound insulation performance	37 dB
U-Factor(U.S./1-P)	0.39
SHGC	0.25

Glass: double glazing:5mm+12A+5mm Single Glazed:8MM tempered glass

Profile: 6063-T5 aluminum profile

Profile Thinckness: frame 1.45MM, door leaf 1.2MM

Frame width: 54MM

Handle: DERCHI custom handle

Hardware: DERCHI customized hinges

Optional package: New 32 Pack

Opening Way: Open externally and open internally

Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:600-850/Height:1800-2500)

IPRODUCT PROCESS

- ·Opening the fan adopts gluing process
- ·fixing position adopts pressing glue strip process



WP-103



Interior Swing door



IPRODUCT PARAMETES

Water tightness	450 pa
Air tightness	$4.5\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.28
SHGC	0.20

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thinckness: 2.0MM

Frame width: 103MM

Handle: ShenZhen HOPPE double-sided handle

Hardware: ShenZhen HOPPE column hinge

Insulation strip: Standard DERCHI insulation strip

Optional package: New 48 Pack/New 88 Pack

Opening Way: Single door, double door, parent-child door

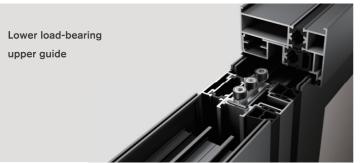
Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:350-1100/Height:800-2800)

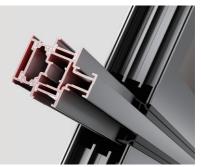
IPRODUCT PROCESS

- ·Opening the fan adopts gluing process
- ·fixing position adopts pressing glue strip process





Strengthen the center column



WZ-78 Folding door



I PRODUCT PARAMETES

Water tightness	450 _{pa}
Air tightness	$1.8\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5K pa
Sound insulation performance	30 dB
U-Factor(U.S./1-P)	0.38
SHGC	0.22

Glass: Double Tempered Glass with argon ags

5mm+27A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 1.6MM

Frame width: 78MM

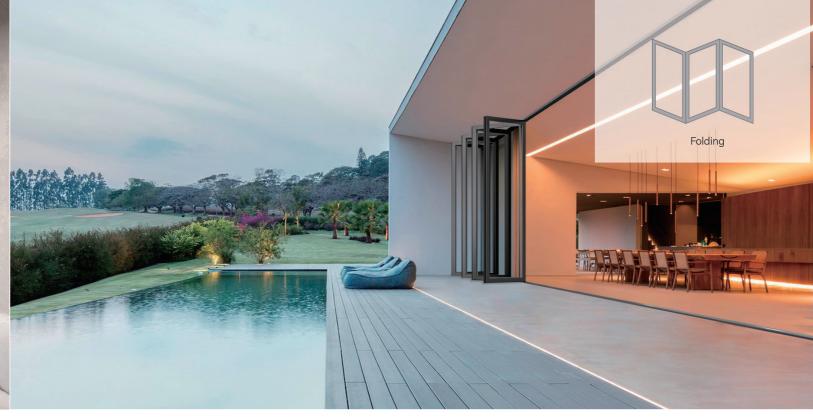
Handle: Kerssemberg Handle in Black or Slive

Hinge: Kerssemberg Hinge in Black or Sliver

Lock point: Kerssemberg Specialized locking point

Insulation strip: Standard BAIYUNYILE insulation strip

Optional package: New 47 Pack/70 Pack/75 Pack/100 Pack







WZ-80 (Line land 1997)



Folding door



IPRODUCT PARAMETES

Water tightness	350 pa
Air tightness	$1.8\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4.5K pa
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.38
SHGC	0.22

Glass: Double Tempered Glass with argon ags

5mm+20A+5mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: 2.0MM

Frame width: 80MM

Handle: CMECH Handle in Black or Sliver

Hardware: CMECH Hinge in Black or Sliver

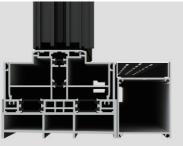
Lock point: CMECH Specialized locking point

Insulation strip: Standard BAIYUNYILE insulation strip

Optional package: New 47 Pack/70 Pack/75 Pack/100 Pack



Design of high flow drainage through the lower rail



Automotive grade EPDM sealant strip
Further improve water tightness and air tightness



W-Z3 Pivot door



PRODUCT PARAMETES

Water tightness	700 pa
Air tightness	$1.2\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	5K pa
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.38
SHGC	0.22

Glass: Double Tempered Glass with argon ags

8mm+21A+8mm

(PVDF Aluminum Strip Between double glass)

Profile Thinckness: frame 2.5MM, door leaf 3.0MM

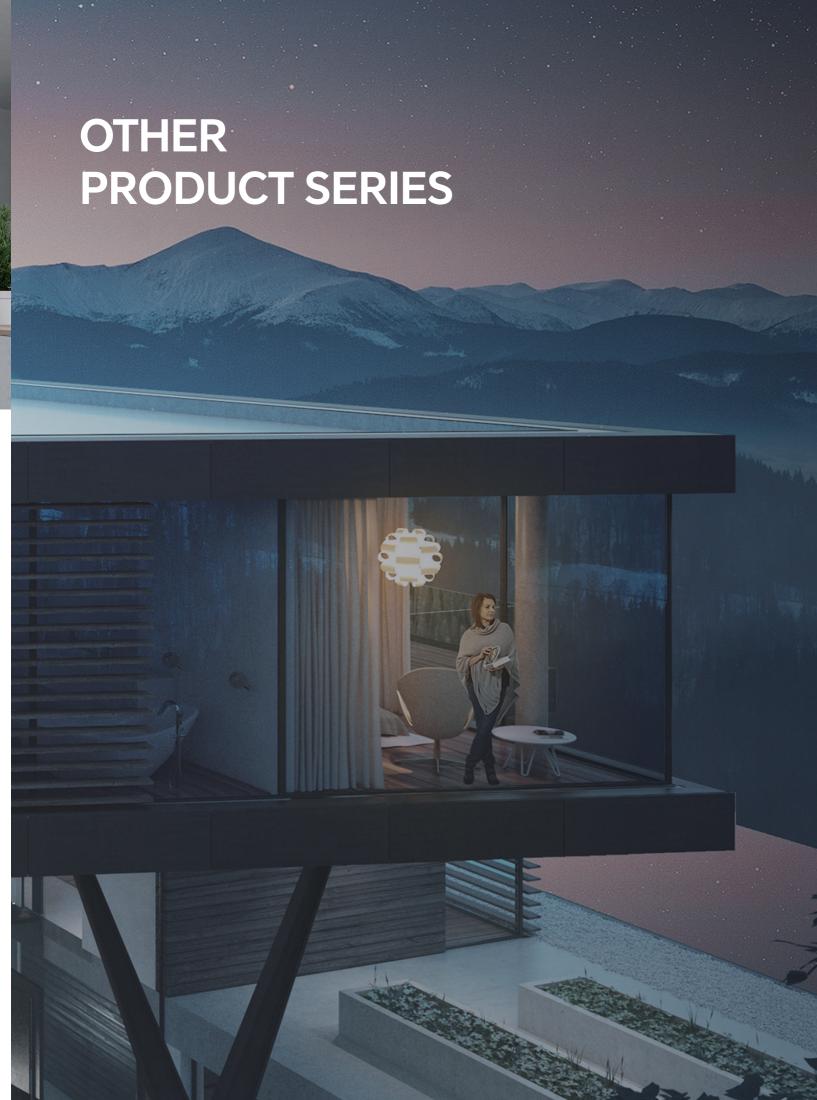
Frame width: 129MM

Handle: Guangqi comes with its own armrest design

Hardware: Customized central axis accessories

Opening Way: Rotate and open horizontally

Sealing material: EPDM rubber strip





120

Sun Room



IPRODUCT PARAMETES

Glass: Roof:5mm+1.14PVB+5mm

Side: 5mm+9A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 3.0MM

Available Size: The maximum single grid on the top is 1 square meter

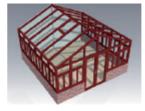
IOTHER OPTIONAL ITEMS

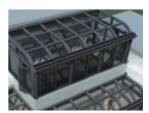
- $\cdot \textbf{Select electric sunroof and steel gauze integrated electric sunroof}$
- ·Choose 150*150 Roman columns
- ·Use 27A electric sunshade system (5+27A+5+1.14PVB+5)
- $\cdot \text{H--type remote control, H--type receiver, H--type 2A transformer}$











Flat top

Inclined roof

Diamond top

Triangular roof

Arc top



138

Sun Room



IPRODUCT PARAMETES

Glass: Roof:5mm+1.14PVB+5mm Side: 5mm+9A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 3.0MM

Available Size: The maximum single grid on the top is 1 square meter

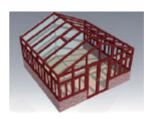
IOTHER OPTIONAL ITEMS

- ·Select electric sunroof and steel gauze integrated electric sunroof
- ·Choose 150*150 Roman columns
- ·Use 27A electric sunshade system (5+27A+5+1.14PVB+5)
- ·H-type remote control, H-type receiver, H-type 2A transformer











Flat top

Inclined roof

Diamond top

Triangular roof

Arc top



150

Sun Room



IPRODUCT PARAMETES

Glass: Roof:5mm+1.14PVB+5mm

Side: 5mm+9A+5mm

Profile: 6063-T5 aluminum profile

Profile Thinckness: 4.0MM

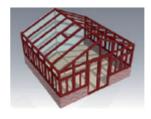
Available Size: The maximum single grid on the top is 1 square meter

IOTHER OPTIONAL ITEMS

- ·Select electric sunroof and steel gauze integrated electric sunroof
- ·Choose 150*150 Roman columns
- ·Use 27A electric sunshade system (5+27A+5+1.14PVB+5)
- ·H-type remote control, H-type receiver, H-type 2A transformer









Flat top

Inclined roof

Diamond top

Triangular roof

Arc top



W-150 NARROW (

Curtain wall series



IPRODUCT PARAMETES

Water tightness	500 pa
Air tightness	$1.8\text{m}^3/(\text{m}\cdot\text{h})$
Wind pressure resistance	4K _{pa}
Sound insulation performance	40 _{dB}
U-Factor(U.S./1-P)	0.39
SHGC	0.22

Glass: Double Tempered Glass with argon ags

6mm+12A+6mm(LOW-E)

(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thinckness: 3.0MM

Frame width: 207MM

Handle: WEHAG Side lock handle

Hardware: WEHAG Lock point lock seat

Insulation strip: Standard DERCHI insulation strip

Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:600-1400/Height:800-1400)

IPRODUCT PROCESS

- ·Extremely narrow design
- ·multi-point locking structure
- ·structural adhesive used for glass panels



W-150

Curtain wall series



I PRODUCT PARAMETES

Water tightness	500 pa
Air tightness	$1.8\mathrm{m}^3/(\mathrm{m}\cdot\mathrm{h})$
Wind pressure resistance	4K _{pa}
Sound insulation performance	40 dB
U-Factor(U.S./1-P)	0.39
SHGC	0.22

Glass: Double Tempered Glass with argon ags

6mm+12A+6mm(LOW-E)

(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thinckness: 3.0MM

Frame width: 205MM

Handle: KINLONG Handle

Hardware: Multi point lock with limit

Insulation strip: Standard BAIYUNYILE insulation strip

Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:700-1500/Height:800-1500)

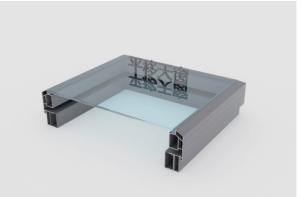
IPRODUCT PROCESS

- $\cdot \text{Vertical visible and horizontal hidden structure}$
- ·The glass panel adopts structural adhesive
- \cdot The same brand of weather resistant adhesive as the structural adhesive is used between glass and glass



Skylight





Product type	Manual Sunroof	Power sunroof	Move the sunroof horizontally
Profile specifications	70*100*1.8mm	70*100*1.8mm	80*230*3.0mm
Processing technology	Seamless welding	Seamless welding	Seamless welding
Customized size	Single sash ≤ 1.5 m²	Single sash ≤ 1.5 m²	Width ≤ 4 meters
Glass configuration	Glass groove 25mm	Glass groove 25mm	Glass groove 27mm
Installation angle	0-90°	0-90°	0-10°
Standard configuration	Hardware stainless steel hinges/handles	External motor, remote control	Built in hidden motor and remote control

SHOWER ROOM SERIES



D851 Double sliding door



D853 One solid one live shower room



D854 One solid two linkage shower room



D856 One fixed one open shower room



D858 Two solid one live shower room



D859 T-shaped rotating shaft shower room



D860 Diamond hinge shower enclosure



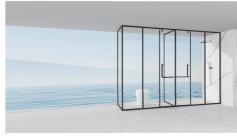
D864 Diamond shaped sliding door shower room



D861 Diamond shower room



D865 Sector shower room



D866 One dual purpose shower room



D867 Fixed frame shower room

I PRODUCT PARAMETES

DESCRIPTION	Materials	304 stainless steel
	Color	Mirror light,Dumb gray,Gun Ash
	Hanger pulley	304 fine-cast double balance wheel
	Glass Thickness	8mm / 10mm Clear Glass
	Standard Height	2000mm
	Specification	Non-standard custom

ISTAINLESS STEEL COLOR PLATE



IPVC SOLID WATER RETAINING STRIP



ENTRANCE DOOR



















Stars and rivers



The stars are shining



Moonlight shadow



Grand picture



Reflections



The clouds



Longwei



A thousand mil es of rivers and molintains



Dragon scale



Mori time



Purple Qiis coming from the east



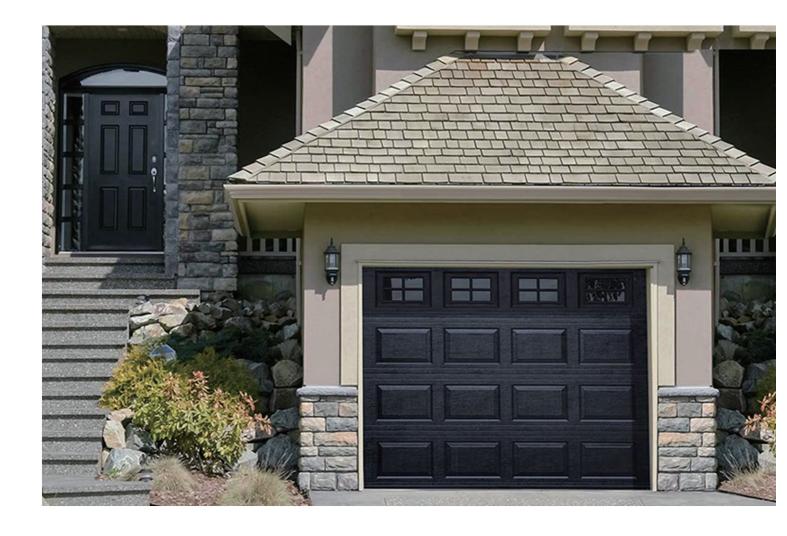
Kim was in full joy

GARAGE DOOR



PRODUCT PARAMETES

SERIES	Automatic Garage Doors
PROFILE THICKNESS	2.5mm aluminum profile thickness
CONTROL MODEL	Remote Control (Standard),Manual
OPENER	800N/1000N/1200N/1500N/1800N (Based on doorway's size)
GLASS	5mm tempered glass ; Clear glass ; Frosted Glass (Standard)
HINGES	2.5mm plate galvanized steel
ROLLERS	Standard (2" or 3"), Heavy Duty (2" or 3")





ALUMINUM SHUTTER

I PRODUCT PARAMETES

DESCRIPTION ALUMINUM THICKNESS	1.4mm
--------------------------------	-------

PRODUCT PARAMETES

DESCRIPTION	ALUMINUM THICKNESS	1.4mm
DESORIF HON	GLASS STANDARD	Double glazing 5mm+12A+5mm

GLASS LOUVRE

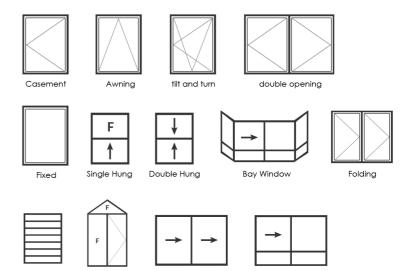




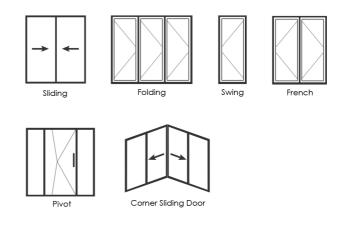
CUSTOMIZE ANY ALUMINUM DOORS AND WINDOWS DESIGN

Please send your drawings and requirements and we will customize them for you

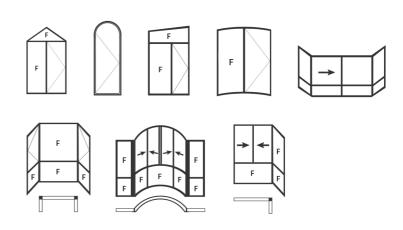
WINDOW



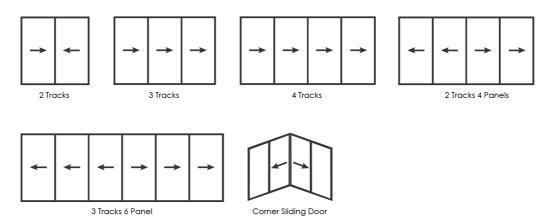
DOOR



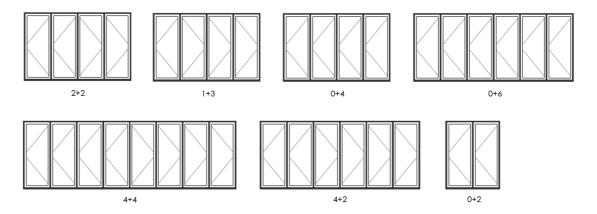
SPECIAL



SLIDING WINDOW / DOOR SERIES



FOLDING SERIES



SWING DOOR SERIES

