







RESIDENTIAL AND COMMERCIAL WINDOW AND DOOR SPECIALISTS

GATEWISE METALS



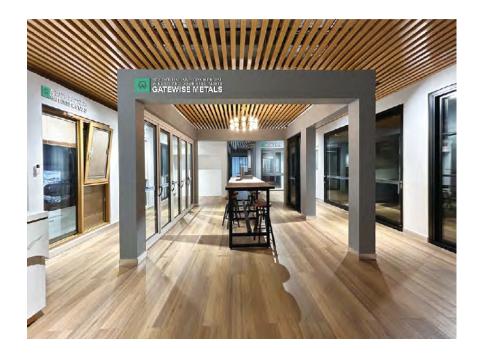
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About





AS1288, AGWA, WERS certificates. We specialize in providing you with creative and diverse residential and commercial window and door solutions to help you build your dream home.
Our parent company for over 35 years has provided Quality, Value & Service plus has set the benchmark in the building industry and enjoyed high reputation in the market.
Our aim is to provide the best value to the people we serve. We achieve this by providing guidance, expertise, and commitment to assist you with compliant installations. We have a continuous improvement culture that focuses on delivering a better product & service at a higher quality, quicker lead-time and at a competitive price. Our delight is to give you confidence and peace of mind.
Established in 1990, we attribute much of our success to many people we serve and dedicated business partners who have the same core principles of trust and integrity. As members of the Australian Window Association, you can be confident that our products have been tested in WERS Window Energy Rating Scheme and comply with Australian Standards AS2047 & AS1288.

We are looking forward to being of service and supplying high quality products to you!

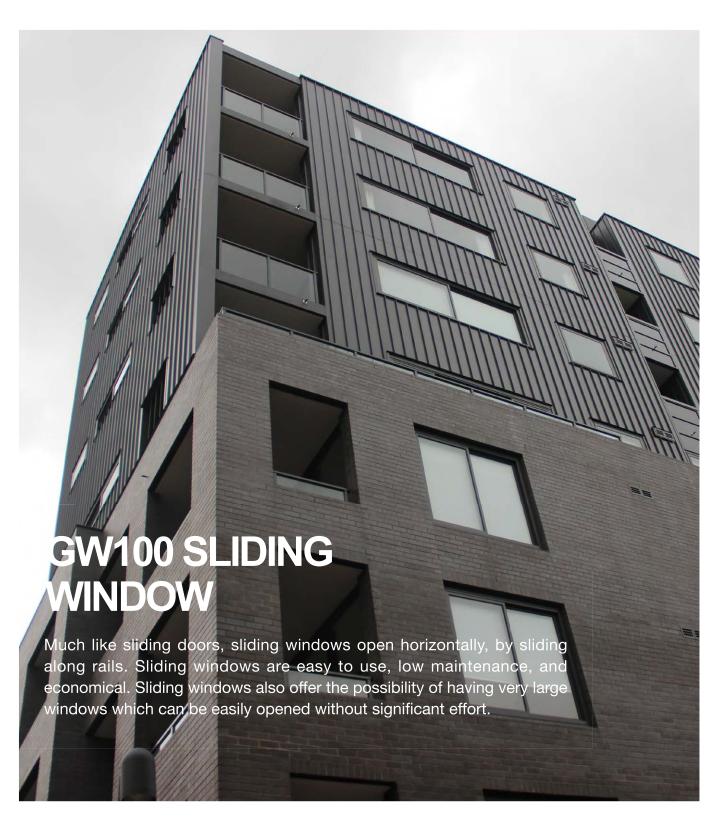


C O M P A N Y CERTIFICATES















GW100 SLIDING WINDOW



Standard: AS2047

Design SLS/ULS:600Pa/2000Pa

Design Water Resistance:200Pa

Sound Insulation:<36DB

WERS Data: Uw Range:3.5 - 6.4

SHGC Range:0.33 - 0.60

Available size:Max Height: 1800mm Max Window Panel width: 1500mm

Maximum adaptive weight:80KG

Available glazing: Double Glazed: up to 26mm IGU

Frame dimension:Frame Depth: 105mm;

Bottom frame Height: 45mm

Extrusion Profiles: 6063-T5 with 1.6mm Thickness

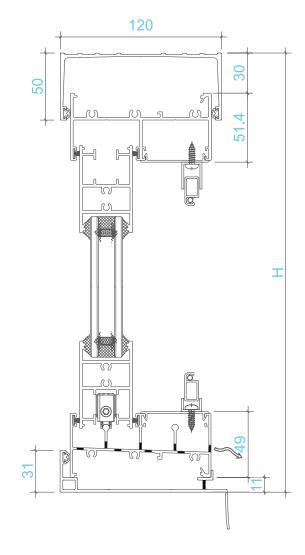
Powder Coating : AKZO-NOBLE Interpon Powder with

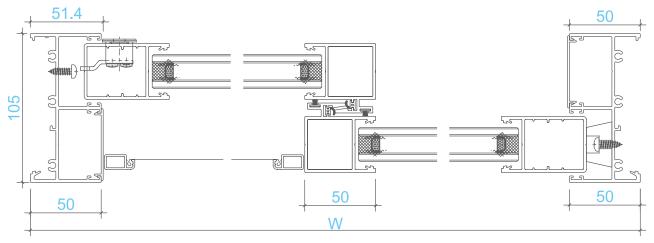
10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix / face fix /Timber reveal

Hardware: China Brand & Australia Doric Available















Hardware Selections

① Brand: Doric

2 Origin Country: Australia

③ Model: DS6005

4 Color: Black, Silver

Feature:

The DS6005 Avon Sliding window lock has a sleek contemporary design with a large, easy to grab handle.

Hardware Selections

① Brand: Doric

② Origin Country: Australia

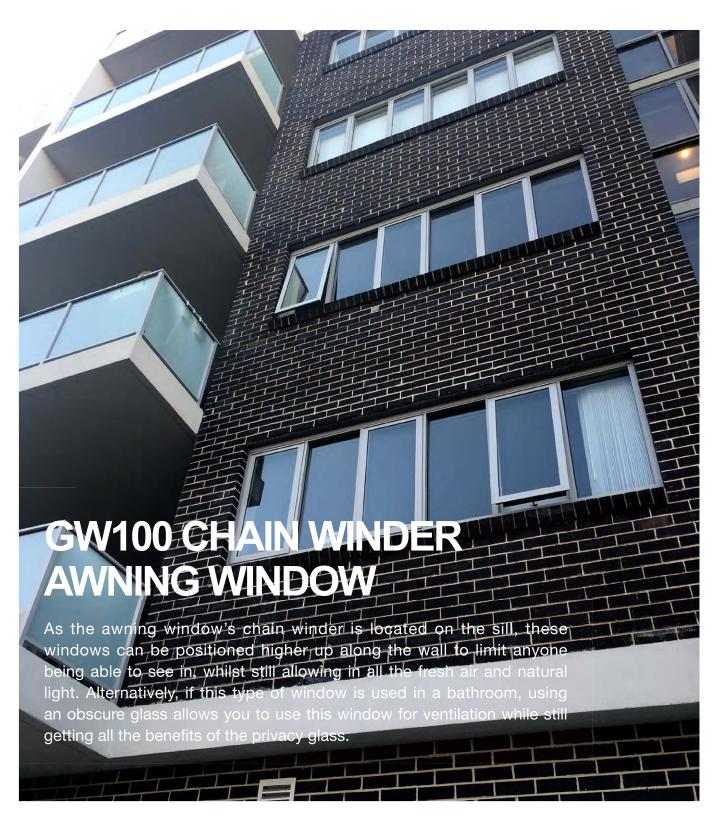
③ Model: DN560

4 Color: Black, Silver

Feature:

The DN560 sliding window lock is the perfect compliment for windows that demand style.











GW100 AWNING WINDOW



Standard: AS2047

Design SLS/ULS:1200Pa/4000Pa

WERS Data:Uw Range:4.6 - 6.9

Sound Insulation:<38DB

Design Water Resistance:450Pa

SHGC Range:0.28 - 0.46

Available size:Max Height: 2400mm, Max Window Panel width: 2400mm

Maximum adaptive weight:100KG

Available glazing: Double Glazed: up to 26mm IGU

Frame dimension:Frame Depth: 105mm ;Bottom frame Height: 54mm

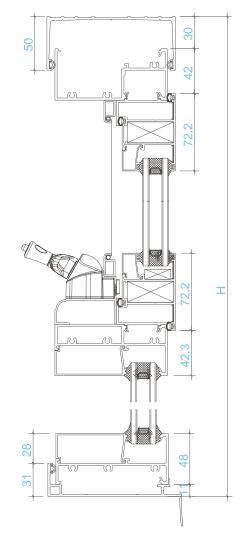
Extrusion Profiles: 6063-T5 with 2.0mm Thickness

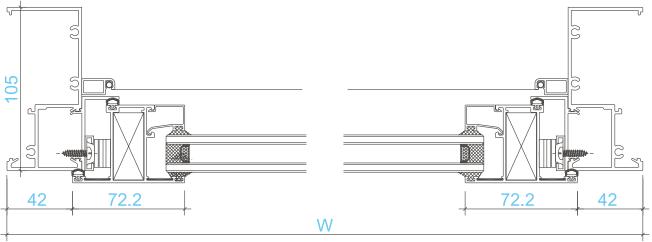
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: German Brand & Australia Doric Available















DS1 Chainwinder

① Brand: Doric

2 Origin Country: Australia

③ Model: DS1

4 Color: Black, Silver

Feature:

Being the industry leader, the DS1 Chainwinder allows for easy operation and installation in a secure key lockable configuration.

DN400 Twin Chainwinder

① Brand: Doric

2 Origin Country: Australia

③ Model: DN400

4 Color: Black, Silver

Feature:

The DN400 Twin Chainwinder can be prerestricted in order to comply with the NCC and to meet the requirements of Kids Don't Fly.











GW100 FIXED WINDOW



Standard: AS2047

Design SLS/ULS:1200Pa/4000Pa

WERS Data: Uw Range:2.9~6.3

Sound Insulation:<40DB

Design Water Resistance:600Pa

SHGC Range:0.40 - 0.73

Available size:Max Height: 3000mm,Max Window Panel width: 3000mm

Maximum adaptive weight: 300KG

Available glazing: Double Glazed: up to 26 IGU

Frame dimension:Frame Depth: 105mm; Bottom frame

Height: 54mm

Extrusion Profiles: 6063-T5 with 2.0mm Thickness

Powder Coating : AKZO-NOBLE Interpon Powder with

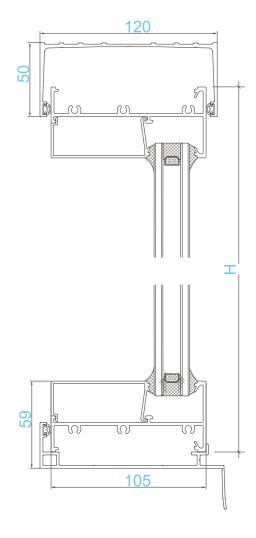
10 Years Warranty

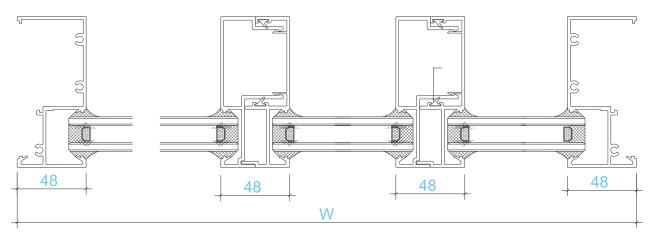
Flynet:Fibreglass and Stainless Steel Security Mesh

Available

Fixing Method:Sub sill/head/ Fin fix /Timber reveal

Hardware: without







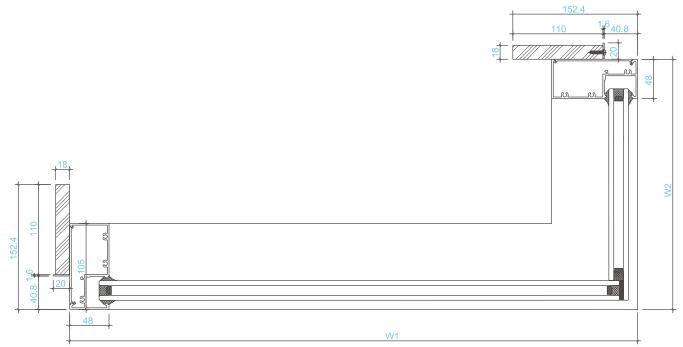




















GW100 DOUBLE HUNG WINDOW



Standard: AS2047

Design SLS/ULS:1000~3000pa

WERS Data: Uw Range:2.6~3.6

Sound Insulation:<38DB

Design Water Resistance:250pa

SHGC Range:0.32 - 0.65

Available size:Max Height:1200,Max Window Panel width: 1500

Maximum adaptive weight:50KG

Available glazing: Double Glazed: up to 26mm IGU

Frame dimension:Frame Depth:105mm;Bottom frame Height: 65mm

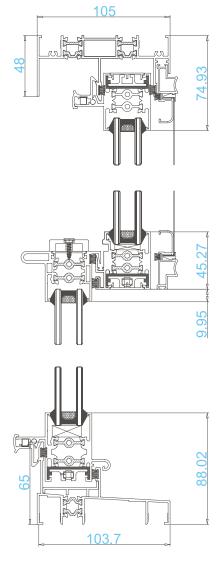
Extrusion Profiles: 6063-T5 with 1.6mm Thickness

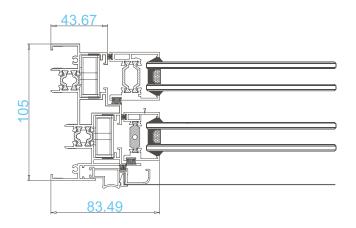
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

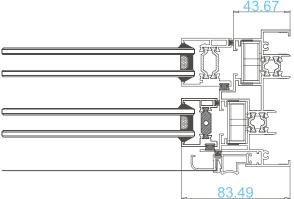
Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: USA-Caldwell













GW100 DOUBLE HUNG WINDOW



Quick tilt application

1 Brand: USA-Caldwell

2 Origin Country: USA

③ Model: RS-TS02

4 Color: Black, White





Feature:

Pre assembled- reduce window assembly time Intergrated coil next and cover-Minimizes Contamination and Debris Robust drop in Cam-excellent structure performanceOptional friction adjuster-allows for easy field adjustment Optional Tamper lock-Limits Unintened Sash Removal

Commercial new construction

① Brand: USA-Caldwell

② Origin Country: USA

③ Model: RS-TS01

4 Color: Black, White

Out Sur Sire:

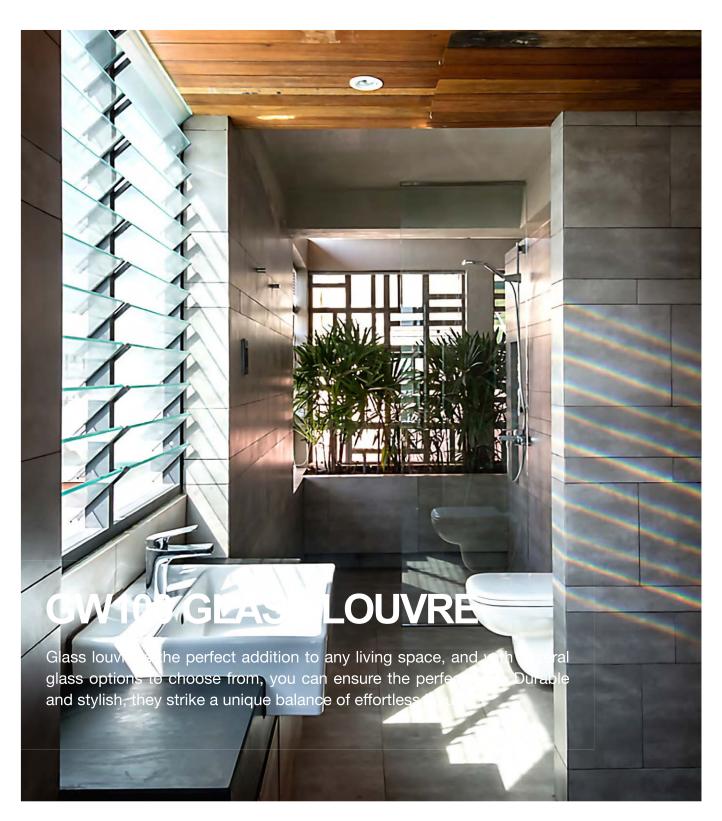
Feature:

High Lift Assistance-Make a heavy sash easy to operate Boosted force curve-Fits many common balance pockets AMAA Class 5 rating-balance lift 70% of sash weight Low carbon steel Rod-Rust resistance















GW100 GLASS LOUVRE



Standard: AS2047

Design SLS/ULS:400pa/1200pa

WERS Data: Uw Range:4.6~6.5

Sound Insulation:<28DB

Design Water Resistance:150pa

SHGC Range: 0.45 - 0.76

Available size:Max Height: 2700mm, Max Window Panel width: 800mm

Maximum adaptive weight: 10KG

Available glazing: Double Glazed: up to 6mm

Frame dimension:Frame Depth: 105mm ;Bottom frame Height : 50mm

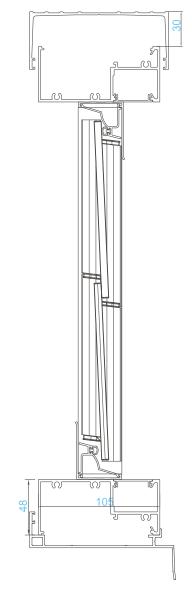
Extrusion Profiles :6063-T5 with 2.0mm Thickness

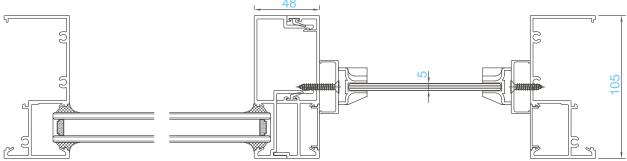
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: CHN-MTEN

















RS Louvre Galleries

① Brand: China Brand

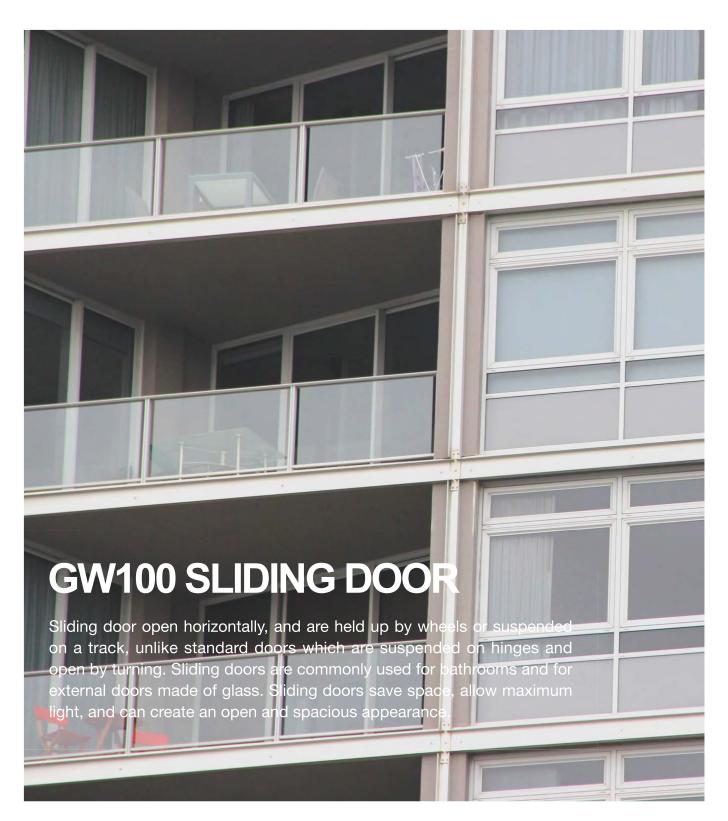
② Origin Country: China

③ Model: 6ALPP24

4 Color: Black, white

Feature:

Louvres are the ideal window solution to creating an open functional living environment. Vent, the 100% Opening Advantage Ergonomic handle design Non-Scratch UVstabilised powder coat









GW100 SLINDING DOOR



Standard: AS2047

Design SLS/ULS:1600Pa/3000Pa

WERS Data: Uw Range:3.1 - 6.1

Sound Insulation:<36DB

Design Water Resistance:200pa

SHGC Range: 0.41 - 0.67

Available size:Max Height:3000mm,Max Window Panel width: 1600mm

Maximum adaptive weight:200KG

Available glazing: Double Glazed: up to 26mm IGU

Frame dimension:Frame Depth:105mm;Bottom frame Height: 45mm

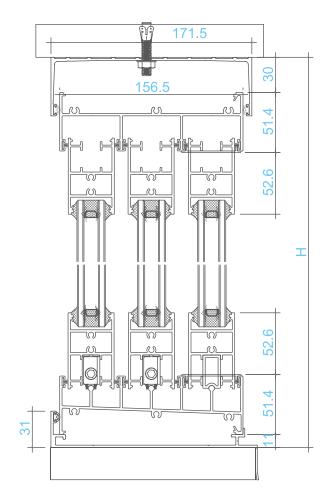
Extrusion Profiles: 6063-T5 with 2.0mm Thickness

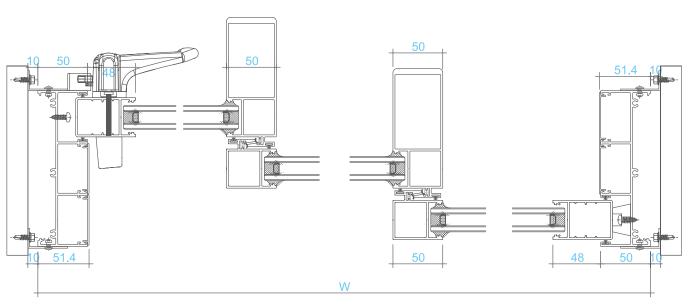
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: China Brand & Australia Doric Available















DS3130 Sliding Door Lock

- ① Brand:Doric
- 2 Origin Country: Australia
- ③ Model:DS3130
- 4 Color:Black, Silver

Feature:

The DS3130 Timbarra Twiin Sliding Patio Door Lock was the first non-handed twin actuator system to be offered in the Australian market.

DS2400 Sliding Door Lock

- ① Brand:Doric
- ② Origin Country:Australia
- ③ Model:DS2400
- 4 Color:Black, Silver

Feature:

The DS2400 handle range has the flexibility for various configurations and handle shapes. The patio door furniture features simple snib operation as well as a clean and contemporary aesthetic, ideal for apartment and residential application.















Standard: AS2047

Design SLS/ULS:600Pa/1400Pa

WERS Data: Uw Range:3.7 - 6.2

Sound Insulation:<36DB

Design Water Resistance:200pa

SHGC Range:0.32 - 0.57

Available size:Max Height:2700mm,Max Window Panel width: 1100mm

Maximum adaptive weight:150KG

Available glazing: Double Glazed: up to 26mm IGU

Frame dimension:Frame Depth:105mm;Bottom frame Height: 26mm

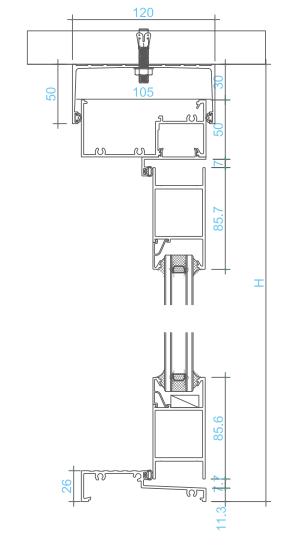
Extrusion Profiles: 6063-T5 with 2.0mm Thickness

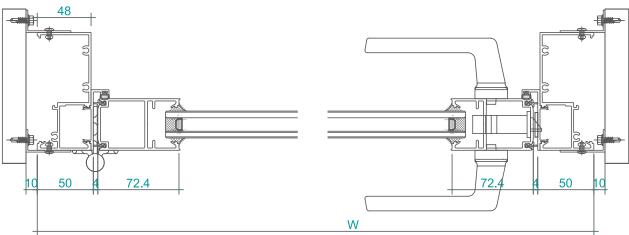
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: China Brand & Australia Doric Available















D\$1400 Hinged Door Lock

- ① Brand:Doric
- 2 Origin Country: Australia
- ③ Model:DS1400
- 4 Color:Black, Silver

Feature:

The DS1400 Series range is finished in Satin Black powdercoat, with the levers and escutcheon manufactured from cast aluminium. It is easy to install and suitable for hinged doors in single French & bi-fold door.

DN7300 Hinged Door Lock

- ① Brand:Doric
- ② Origin Country:Australia
- ③ Model:DN7300
- 4 Color:metallic

Feature:

The DN7300 Series is compatible for use with the Doric DN995 (23mm/30mm/38mm) Commercial narrow backset mortice lock mechanism in a wide variety of functions that will suit all commercial locking requirements in Australia and New Zealand.







Aluminum bifolding doors are more than just stylish – they are manufactured to last and provide durable performance. Their minimalist design aesthetic create a seamless statement in a variety of spaces, while the folding functionality opens up the possibilities to perfectly complement alfresco style dining or entertaining areas.







GW80 BIFOLDING DOOR



Standard: AS2047

Design SLS/ULS:600Pa/3000Pa

WERS Data: Uw Range:2.7 ~ 3.2

Sound Insulation:<38DB

Design Water Resistance:200pa

SHGC Range:0.36 - 0.52

Available size:Max Height:3600mm,Max Window Panel width: 900mm

Maximum adaptive weight:200KG

Available glazing: Double Glazed: up to 32mm IGU

Frame dimension:Frame Depth:87.5mm;Bottom frame Height: 59mm

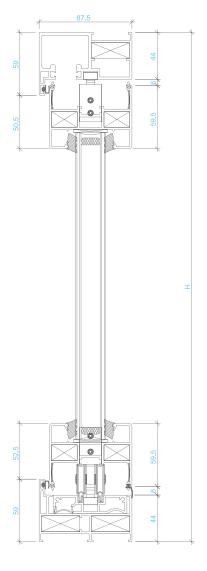
Extrusion Profiles: 6063-T5 with 2.0mm Thickness

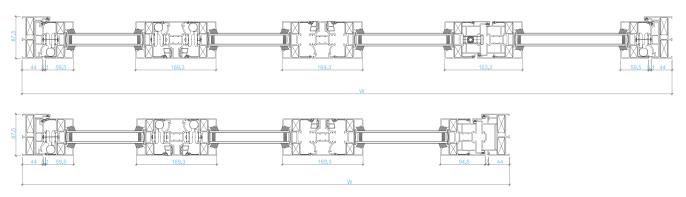
Powder Coating: AKZO-NOBLE Interpon Powder with 10 Years Warranty

Flynet:Fibreglass and Stainless Steel Security Mesh Available

Fixing Method:Sub sill/head /Fin fix /Timber reveal

Hardware: CHN- KSBG



















Bifolding Door

① Brand: China Brand KSBG

② Origin Country: China

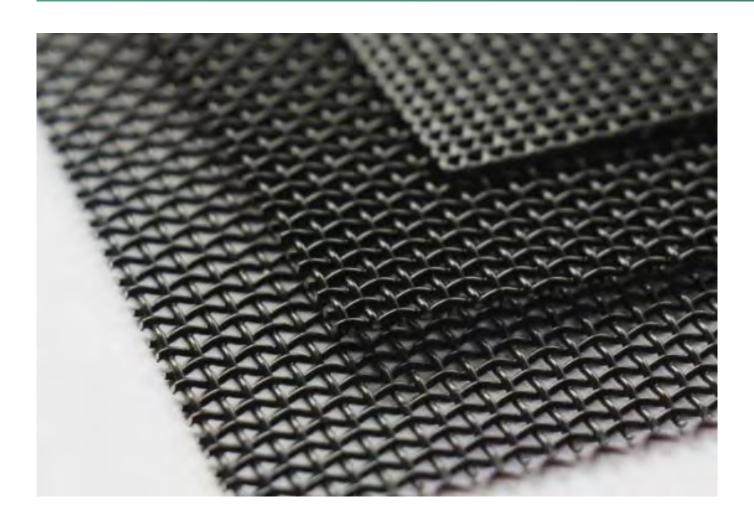
③ Model: KSBG-80

4 Color: Silver, Black

Feature:

automatic lock function Hardware hidden design satisfy any combination of folds Corner design with wide vision

FLYSCREEN SELECTIONS



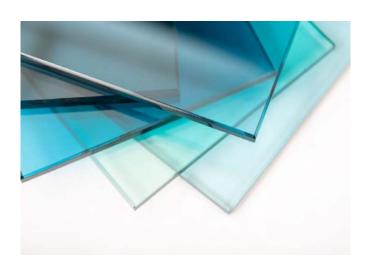
0811 Security Screen	① Material: SUS304	② Finishing: Powder coating	③ Thickness: 0.8mm
	4 Weave: 11/cm²	5 Color: Black, Grey	
0514 Security Screen	① Material: SUS304	② Finishing: Powder coating	③ Thickness: 0.5mm
	4 Weave: 11/cm²	5 Color: Black, Grey	
0218 Security Screen	① Material: SUS304	② Finishing: Powder coating	③ Thickness: 0.185mm
	4 Weave: 18/cm²	⑤ Color: Black Only.	
1511 Pet screen	① Material: 30% fabric, 7	70%PVC coating 2	Finishing: Powder coating
	4 Mesh: 360g/m²	⑤ Weave: 15*11 /inch	⑥ Color: Black







GLASS SELECTIONS



Single Glass

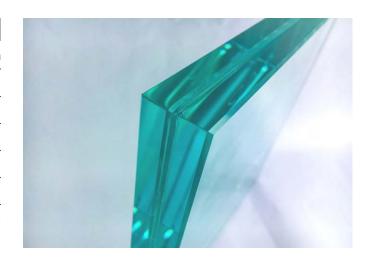
- ① Thickness: 5mm/6mm/8mm/10mm/12mm
- 2 Treatment: tempered, Heat soaked thermally tempered
- ③ Color: Ultra Clear, Clear, Obscure, tint
- 4 Finishing: Reflective, Spendral

Feature: Safe, Strength wind pressure, high impact resistance

Laminated Glass

- ① Thickness: 8.76mm/10.76mm/11.14mm/12.76mm/13.14mm
- 2 Treatment: tempered, Heat soaked thermally tempered
- ③ vinyl interlayer : PVB
- ④ Interlayer thickness: 0.38mm/0.76mm/1.14mm
- 5 Color: Ultra Clear, Clear, Obscure, tint
- 6 Finishing: Reflective, Spendral

Feature: Safe, Strength wind pressure, high impact resistance, reduce noise.





Double Glass

- ① Thickness: 6mm+12A+6mm/6mm+12A+8.76mm/6mm+9A+10.76mm
- 2 Glass spacer color: Silver/black
- ③ Gas: Air/Argon
- ④ Treatment: tempered, Heat soaked thermally tempered
- 5 Color: Ultra Clear, Clear, Obscure, tint
- 6 Finishing: Reflective, Spendral

Feature: Safe, Strength wind pressure, high impact resistance, reduce noise, energy efficiency



Sub Head, Sub Sill, Angle

Features: High water leakage resistance, simple installation (saving labor), safety, fast delivery

Wall structure suitable: Concrete structure Light Guage and Hebel Stucture Double Brick Structure Light Guage and Brick Stucture

Application: Commercial Buildings, Apartment, Townhouse, Dwellings







Sub Head

Sub Sill

Angle



Sub Head, Sub Sill, Sub Frame

Features: High water leakage resistance, simple installation (saving labor), safety, fast delivery

Wall structure suitable: Concrete structure Light Guage and Hebel Stucture Double Brick Structure Light Guage and Brick Stucture

Application: Commercial Buildings, Apartment, Townhouse, Dwellings







Sub Head

Sub Sill

Sub JOMB











40mm Fin

Fetures: high water leakage resistance, simple and fast installation and safety;

Wall structure suitable: Timber Stud and 100/150mm Hebel Stucture Brick Veneer Structure Light Guage and Brick Stucture

Application: Townhouse, Dwellings



40mm Fin



Timber reveal+Dampcause

Fetures: high water leakage resistance, simple and fast installation and safety;

Wall structure suitable: Timber Stud and 100/150mm Hebel Stucture Brick Veneer Structure Light Guage and Brick Stucture

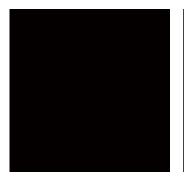
Application: Townhouse, Dwellings



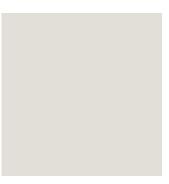
Timber reveal

Standard Color

Standard Color: Black/Monument/Grey/White









Smooth Black-C31122S 2 GN

Smooth Monument-GP22PC

Light Grey-C30520 S 2 GP

Smooth White-C31878 S 2 GB

Custom color





- ① Brand: Interpon
- 2 Customized color: Color bond or RAL swatches
- ③ 10 years warranty Higher resistance products available either.

Features Safe, clean, economical and eco-friendly excellent performance Meet the wide range of global coatings standards.

















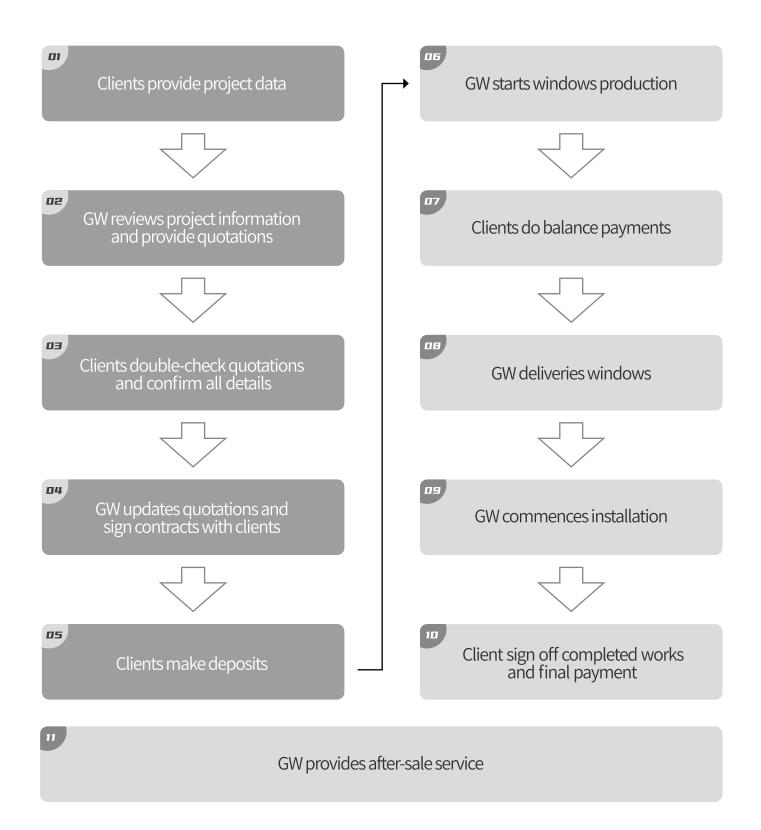




We are proud of having built a long term cooperation with the partners above. We are really appreciative of them giving us comprehensive advice so that we can make quality products and provide professional service for our clients. Better products will be created through the efforts from our partners, the clients and GW team.



GW WINDOWS ORDERING FLOWS









PROJECTS COLLECTION







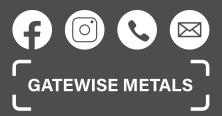








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