







58BD ENTRANCE DOOR

Available in a wide range of styles and formats, our stylish aluminium Entrance door system is suitable for both light and medium-duty use. Designed with security and flexibility front of mind, every door in the range is available in single and double configurations making them ideal for almost any application.

DESIGN FEATURES

- Certified under the Secured By Design scheme
- Tested to PAS 24
- Multi-point locking mechanism

OPTIONS

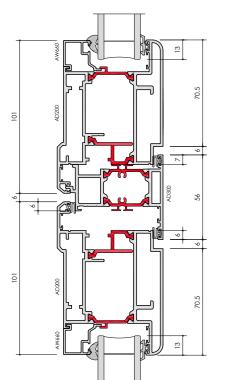
- Glazing 24mm 40mm
- 58mm or 70mm frame depth to accommodate varying types of applications
- Low threshold option for Part M Building regulation
- Available in a range of single or dual colour and anodised finishes
- Available for new build or refurbishments
- Available in single or double door configuration

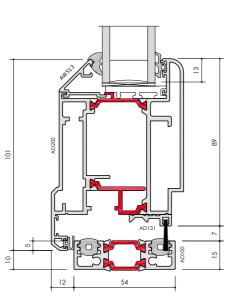


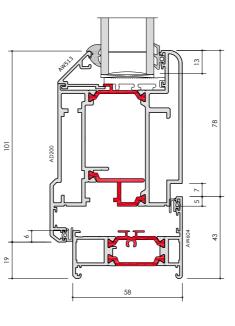


Cill Detail
Low Threshold

Cill Detail
Standard Threshold





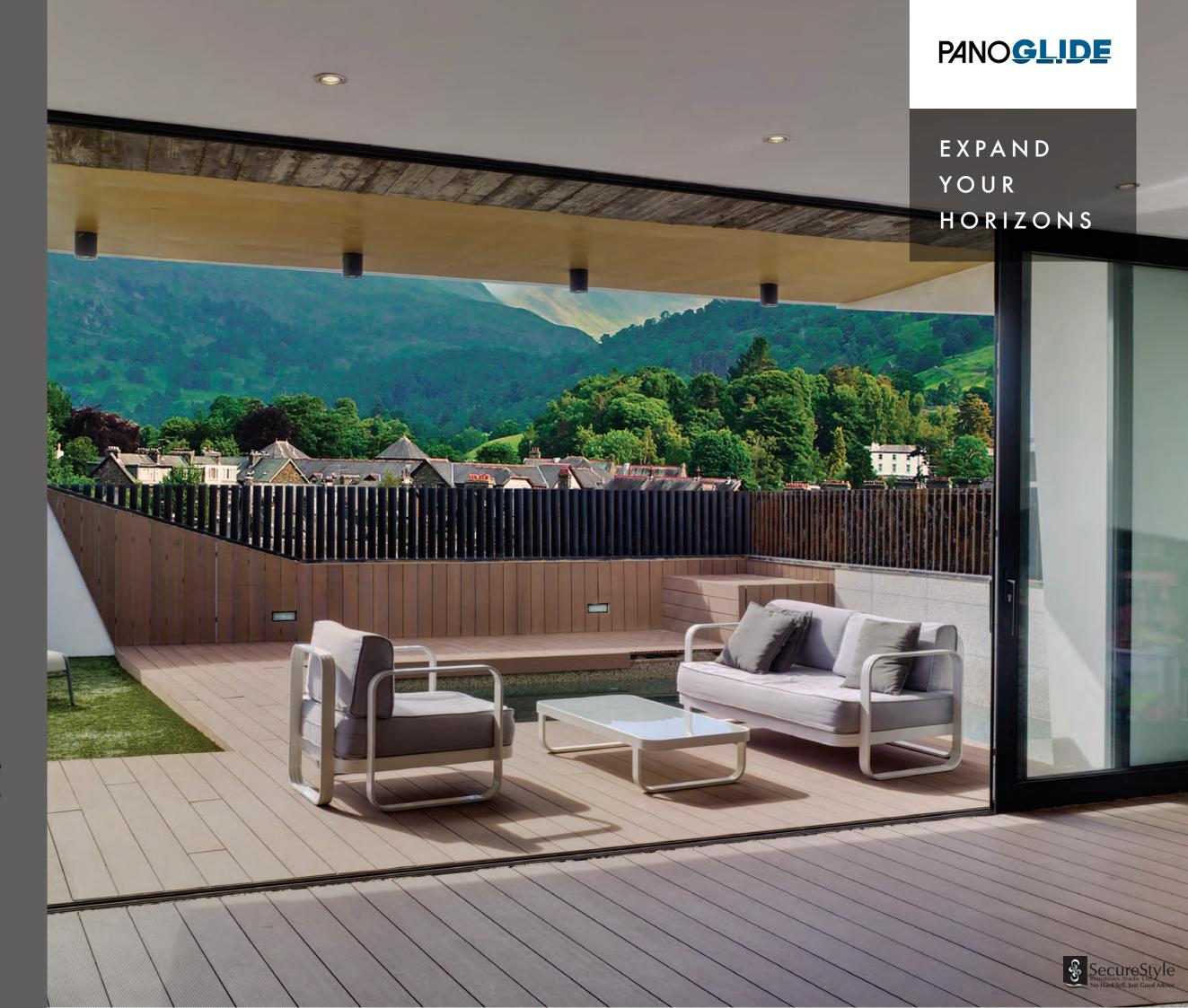


SPECIFICATIONS

PERFORMANCE & ACCREDITATION	SINGLE OPEN IN	SINGLE OPEN OUT	DOUBLE OPEN IN	DOUBLE OPEN OUT
Air permeability	Class 4 (600 Pa)	Class 4 (600 Pa)	Class 2 (300 Pa)	Class 2 (300 Pa)
Water penetration	Class 3a (100 Pa)	Class 7a (300 Pa)	Class 7a (300 Pa)	Class 9a (600 Pa)
Wind resistance	Class A3 (1200 Pa)	Class AE2400 (2400 Pa)	Class A2400 (2400 Pa)	Class A2400 (2400 Pa)
Building regulations part L compliant	~	✓	✓	✓
Building regulations part M compliant	✓	✓	✓	✓
Acoustic performance (dB)	npd	npd	npd	npd
•U-value (double glazing)	1.7 W/m ² K	1.7 W/m²K	1.7 W/m ² K	1.7 W/m ² K
†U-value (triple glazing)	1.4 W/m ² K	1.4 W/m²K	1.5 W/m ² K	1.5 W/m ² K
Fire (EN1631-3)	npd	npd	npd	npd
Smoke (EN1631-3)	npd	npd	npd	npd
Security	PAS 24	PAS 24	PAS 24	PAS 24
3rd party certification	Q-mark	Q-mark	Q-mark	Q-mark
Secured by design	Yes	Yes	Yes	Yes
Durability EN1191 category	50,000 Cycles	50,000 Cycles	50,000 Cycles	50,000 Cycles
SYSTEM DEPTH				
Units (mm)	58mm and 70mm	58mm and 70mm	58mm and 70mm	58mm and 70mm
DESIGN FEATURES				
Thermally broken	✓	✓	✓	✓
Low threshold	✓	~	✓	✓
Panel door	✓	✓	✓	✓
Feature design - rounded contours	✓	✓	✓	✓
Sightline (Head)	120mm	120mm	120mm	120mm
Sightline (Cill)	111mm	111mm	111mm	111mm
Sightline (Jamb)	120mm	120mm	120mm	120mm
Sightline (Meeting Stile)	208mm	208mm	208mm	208mm
HARDWARE				
Multi-point locking	✓	✓	✓	✓
Barrell hinges	~	~	✓	✓
FINISHES				
Single colour	✓	✓	✓	✓
Dual colour	~	✓	✓	~
Textured	✓	✓	✓	✓
MAXIMUM SIZES ANI	D WEIGHTS			
Maximum door leaf size	1020mm x 2160mm	1020mm x 2160mm	1020mm x 2160mm	1020mm x 2160mm
Maximum door leaf weight	90 kg	90 kg	90 kg	90 kg
Maximum glazing thickness	24mm - 40mm	24mm - 40mm	24mm - 40mm	24mm - 40mm
APPLICATIONS				
New build	~	~	✓	~
Refurbishment	✓	✓	✓	✓

[•] UNalue Double Glazing!- Single Doors are calculated using ENISO 10077 - Part 2, 1000mm x 2180mm Single Door with Ugr. 1.0 W/m²K using AW604 outerfame and AD200/AD201 vent. Double Doors are calculated using ENISO 10077 - Part 2, 2000mm x 2180mm Single Door with Ugr. 1.0 W/m²K using AW604 outerfame and AD200/AD201 vent.

⁺ UValue (Tiple Glazing) - Single Doors are calculated using ENISO 10077 - Part 2, 1000mm x 2180mm Single Door with Ugr 0.7 W/m²K using AW604 outerframe and AD200/AD201 vent. Double Doors are calculated using ENISO 10077 - Part 2, 2000mm x 2180mm Single Door with Ugr 0.7 W/m²K using AW604 outerframe and AD200/AD201 vent.









THE NEW PANORAMIC
LIFT & SIDE DOOR WITH
JUST A 50MM SIGHTLINE

With outstanding insulation levels and superior weather performance, PanoGlide will allow breathtaking views to enter your living space without compromising on comfort.

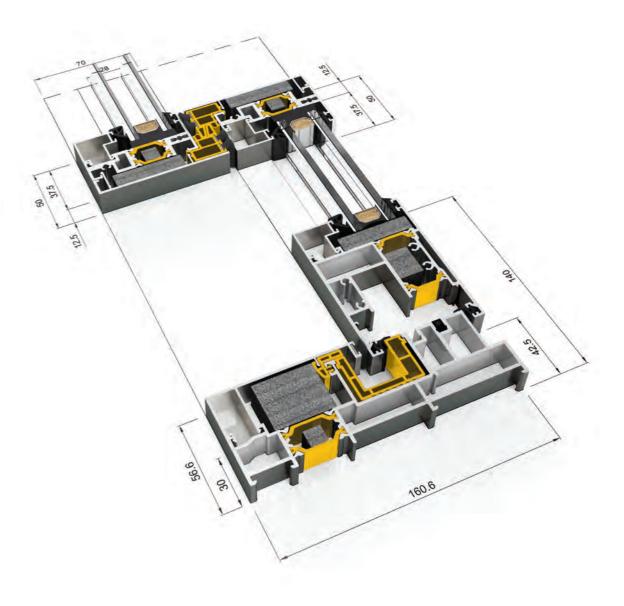
Slim 50mm interlock

Up to 3.4m x 3.4m per panel

Super insulated for U-Values as low as $0.86~\text{W/m}^2\text{K}$

Glass-to-glass corners

Three track options



Size Limits

Maximum panel width	3400 mm
Maximum panel height	3400 mm
Maximum panel weight	400 kg

THRESHOLD HEIGHT	50 mm	
	14-55 mm	
GLAZING METHOD	Internally beaded	
	50 mm	
FRAME DEPTH	1 RAIL	161 mm
	2 RAIL	161 mm
	3 RAIL	251 mm

PERFORMANCE		
U-VALUE	From 0.86 W/m ² K	
	Class 4	
WATER TIGHTNESS	Class 9A	
	Class C5	
MAXIMUM ACOUSTIC INSULATION	43 dB Rw	





BSC94 INLINE SLIDING DOOR

Combining high performance with stunning design, our sliding aluminium door systems provide a versatile solution for any architectural project. Manufactured to the highest UK standards, this multi-configuration inline system offers outstanding thermal performance and a wide range of customisable options.

DESIGN FEATURES

- Accepts 20 31mm double glazing
- Max 400kg panel weight
- Certified PAS 24
- Anti bi-metal polyamide strip to allow for varying expansion rates

OPTIONS

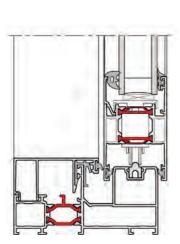
- Available as Lift & Slide
- Slimmer sightline of 45mm available
- Multiple sliding configurations
- Mono, Dual or Tri rail options
- Available in single and dual colour, anodised finishes also available
- Range of hardware and security features

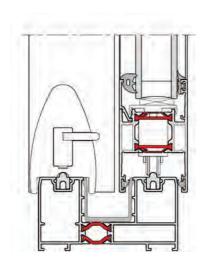


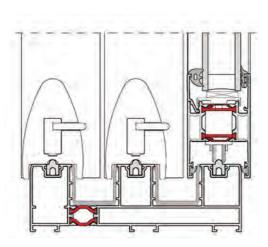






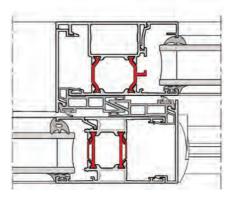


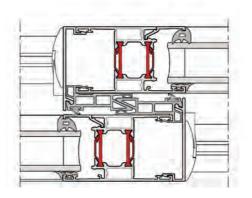


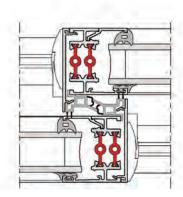


Mono Rail — Interlock

Dual/Tri Rail — Standard Interlock Dual/Tri Rail — Standard Slimline







SPECIFICATIONS

PERFORMANCE & ACCREDITATION	BSC94	BSC94SLIM
U-value (Double Glazing)* (Ug = 1.0W/m²K) (Mono Rail)	1.7 W/m²K	×
U-value (Triple Glazing)* (Ug = 0.7W/m²K) (Mono Rail)	1.5 W/m²K	×
U-value (Double Glazing)* (Ug = 1.0W/m²K) (Dual Rail)	1.9 W/m²K	1.9 W/m²K
U-value (Triple Glazing)* (Ug = 0.7W/m²K) (Dual Rail)	1.7 W/m²K	1.6 W/m²K
Green Guide Rating	C Rated	C Rated
Acoustic performance (dB)	Rw (C;Ctr) 36 (-1;-3) dB**	npd
Air Tightness (Pa)***	Class 4 (600 Pa)	Class 4 (600 Pa)
Water Tightness (Pa)***	Class 7a (300 Pa)	Class 7a (300 Pa)
Wind Load (Pa)***	C4 (1600 Pa)	C4 (1600 Pa)
Security — PAS24	✓	×
CONFIGURATION & FRAME		
Opening	Inline Sliding	Inline Sliding
Mono Rail (105mm)	✓	×
Dual Rail (94mm)	✓	✓
Tri Rail (155mm)	✓	✓
SIZE LIMITS		
Max Vent Weight****	400 kg	400 kg
Max Frame Height*	3000mm	3000mm
Max Frame Height with Security Features	2600mm	×
SYSTEM FEATURES		
Sightline	85mm	45mm
Dual Colour Option	✓	×
Multi-point Locking	✓	✓
Glazing Options	Internal	Internal
Glazing Thickness	20mm-31mm	20mm-31mm

UNalue Double Glazing - Single Doors are calculated using ENISO 10077 - Part 2, 1000mm x 2180mm Single Door with Ugr 1.0 W/m?K using AW604 outerfarme and AD200/AD201 vent. Double Doors are calculated using ENISO 10077 - Part 2, 2000mm x 2180mm Single Door with Ugr 1.0 W/m?K using AW604 outerfarme and AD200/AD201 vent.

⁺ U-Vidue (Triple Glazing) - Single Doors are calculated using ENISO 10077 - Part 2, 1000mm x 2180mm Single Door with Ugr 0.7 W/m²K using AW604 outerfame and AD200/AD201 vent. Double Doors are calculated using ENISO 10077 - Part 2, 2000mm x 2180mm Single Door with Ugr 0.7 W/m²K using AW604 outerfame and AD200/AD201 vent.





ALUK BSF70 BI-FOLD DOOR

An intelligent combination of form and function, our highly versatile and market-leading Bi-fold sliding door system gives you maximum control over the style and operation of the doors.

 $\label{eq:multiple panels can be added to accommodate the design} \\$ specifications of your building, with the option to open in or out as required. The system also boasts a unique flush line pop-out handle that allows for square flush stacking panels when doors are fully open.

DESIGN FEATURES

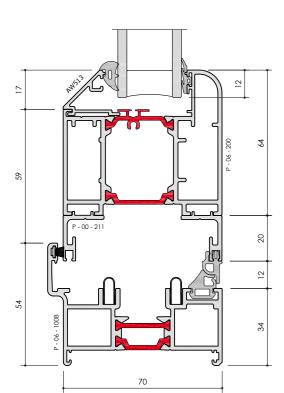
- Certified under the Secured By Design scheme
- Tested to PAS 24
- Unique, pop-out handle that allows for maximum door opening and panels to stack square
- Four stainless style rollers to ensure smooth and consistent operation

OPTIONS

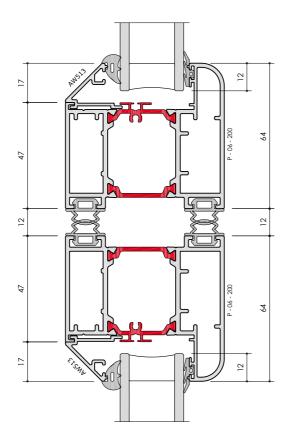
- Chamfered and square bead options
- Glazing 28mm 40mm
- Available in a range of opening configurations
- Available with heavy duty rollers; BSF70 HD
- Available in a range of single or dual colour and anodised finishes



Cill Detail



Interlock Detail



SPECIFICATIONS

PERFORMANCE AND ACCREDITATION	BSF70	BSF70 HD
U-value (double glazing)	1.6 W/m²K	1.6 W/m²K
† U-value (triple glazing)	1.4 W/m²K	1.4 W/m²K
Air tightness (Pa) (standard threshold)	Class 4 (600 Pa)	
Water tightness (Pa) (standard threshold)	Class 9a (600 Pa)	
Wind load (Pa)	Class AE2400 (2400 Pa)	
Security	PAS 24	
3rd party certification	Q-mark	
Secured by design	✓	
CONFIGURATIONS		
Opening	Open in and open out	Open in and open out
2-2-0	✓	✓
3-3-0	✓	✓
3-2-1	✓	✓
4-4-0	✓	✓
4-2-2	✓	✓
4-3-1	✓	✓
5-5-0	✓	✓
5-3-2	✓	✓
5-4-1	✓	✓
6-6-0	✓	✓
6-3-3	✓	✓
6-4-2	✓	✓
6-5-1	✓	✓
7-7-0	✓	✓
7-4-3	✓	✓
7-5-2	✓	✓
7-6-1	✓	✓
DESIGN FEATURES		
Max vent weight	100 kg	130 kg
Sightline (Head)	110mm	110mm
Sightline (Cill)	130mm	130mm
Sightline (Jamb)	110mm	110mm
Sightline (Meeting Stile)	140mm	140mm
SYSTEM FEATURES		
Frame depth	70mm	70mm
Dual colour option	✓	✓
Multi-point locking	✓	✓
Glazing options	Internal bead	Internal bead
Glazing thickness	24mm-40mm	24mm-40mm

^{*} Folding Doors are calculated using EN ISO 10077 - Part 2, 3000mm x 2180mm, 3-3-0 Door with Ug: 1.0 W/m²K (double glazed) / 0.7 W/m²K (triple glazed) using P-06-100 outerframe and P-06-200 vent. Single and Double Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm Double Door with Ug: 1.0 W/m²K (double glazed) / 0.7 W/m²K (triple glazed) using P-06-100 outerframe and P-06-200 vent.

[•] U-Value (Triple Glazing) - Folding Doors are calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value is calculated using EN ISO 10077 - Part 2, 2000mm x 2180mm obuble Door value









STYLISH BI-FOLD DOORS

A contemporary stylish bi-fold door. With thinner sightlines and interlock of 122mm wich provide larger glazing panels without compromising on performance. The door also offers HD compact slim stainless steel rollers as standard allowing for a smooth movement whilst opening and closing.

DESIGN FEATURES

- Re-designed flush pop-out handle
- Unique traffic door
- HD compact rollers as standard
- 4 stainless slim steel rollers
- Both frame and cill sightlines of 97mm
- All configurations available open in and open out

OPTIONS

- Chamfered and square bead options
- Glazing 28mm 54mm
- Available in a range of opening configurations
- Available in a range of single or dual colour and anodised finishes.
- All configurations available open in and open out
- Chamfered and square based options

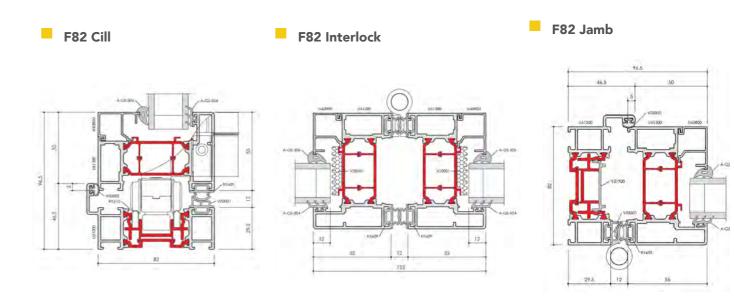


Size Limits

Max Vent Weight	150kg
Max Leaf Height	2600mm

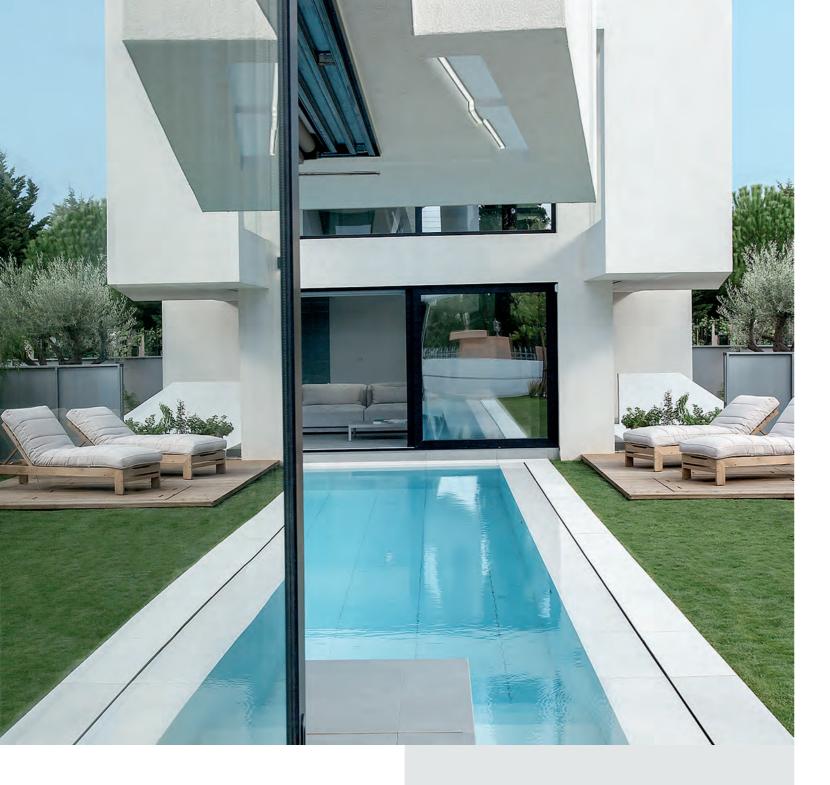
FRAME DEPTH	82mm
	28mm - 54mm
GLAZING OPTION	Beaded
DUAL COLOUR OPTION	

PERFORMANCE		
U-VALUE (DOUBLE GLAZING)	From 1.3 W/m ² K	
	1.1 W/m ² K	
AIR TIGHTNESS	NPD	
	NPD	
WIND LOAD	NPD	
	NPD	











ROOMS FLOODED WITH LIGHT

Thermally insulated Aluminium Sliding and
Lift-and-Slide System - connects the outstanding
qualities of a robust vent frame with a narrow
face width for rooms flooded with light.

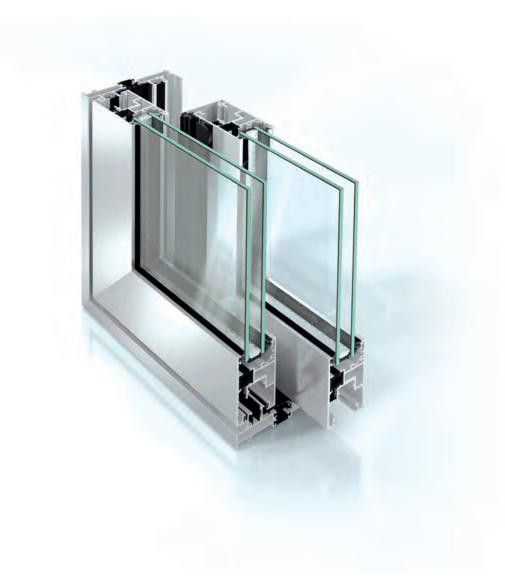
Water tightness up to class 9A

Single, double and triple track outer frames

Excellent sound insulation

Glazing thickness 8-32mm

Wide choice of colours



Size Limits

Maximum Height	3000mm
Maximum Width	3000mm Per Panel
Maximum Weight	400kg Per Panel

FRAME DEPTH	120mm/185mm
GLAZING THICKNESS	8mm - 32mm
GLAZING METHOD	Beaded
SECURITY	Class BC2

PERFORMANCE		
U-VALUE	From 1.6 W/m ² K	
	Class 4	
WATER TIGHTNESS	Class 9A	
	Class C4/B4	









ELEGANT VIEWS

The bi-fold panes are thermally insulated giving a high level of transparency - different requirements can be met for example the option of a flush threshold profile provides an easy access entrance.

Suitable for use in public & residential property

Narrow face widths from 120mm

Can be used for balcony glazing

Glazing thickness 6-45mm

Wide choice of colours



Size Limits

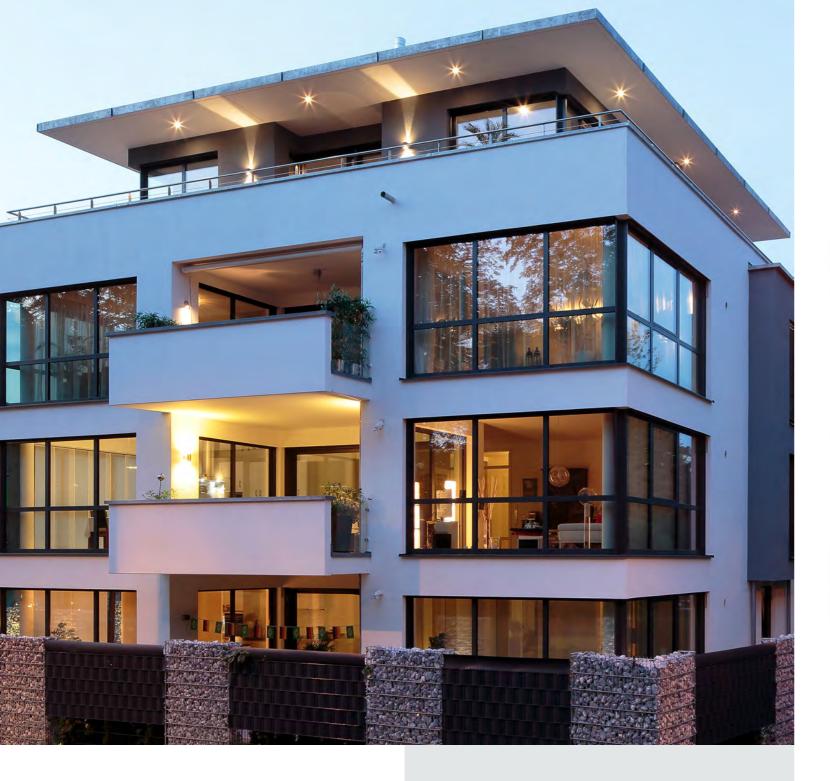
Maximum Height	3000mm
Maximum Width	1200mm per panel
Maximum Weight	100kg per panel

PROFILE DEPTH	70mm
	6mm - 45mm
GLAZING METHOD	Beaded
SECURITY	PAS 24
MIN SIGHTLINE	120mm

PERFORMANCE		
U-VALUE	From 1.6 W/m ² K	
	Class 2	
WATER TIGHTNESS	Class 9A	
	Class C3	









HIGH QUALITY WINDOWS

Functional benefits are combined with architectural and design features. Benefits such as high thermal insulation, narrow face widths, concealed, traditional manual or integrated electromechanical fittings are combined in perfectly integrated components for inward and outward-opening windows.

High thermal insulation

Concealed vent frame option

Very narrow face widths from 67 mm

External face width of 50mm

Many design options available

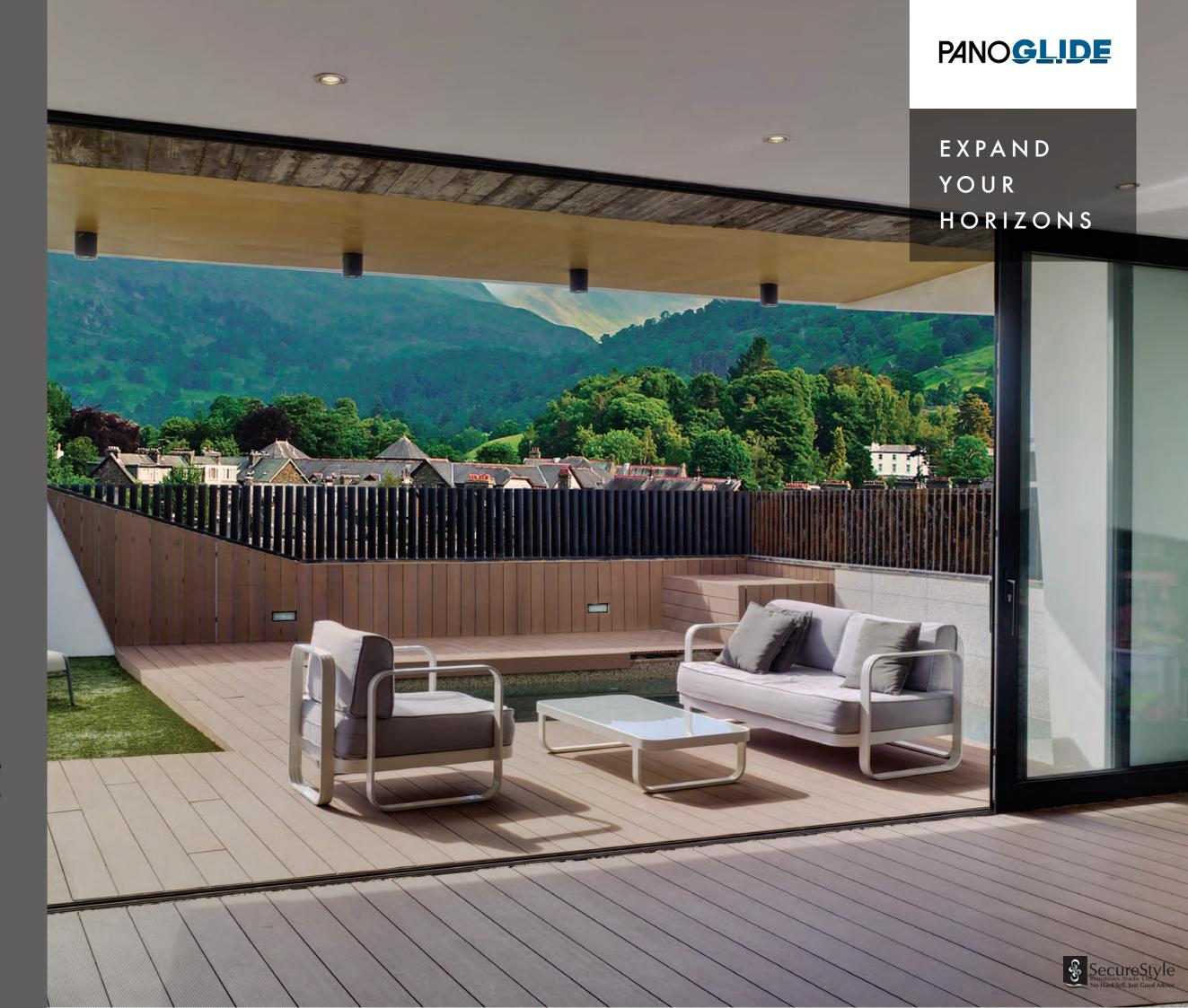


Size Limits

Maximum Length	2500mm
Maximum Width	1700mm
Maximum Weight	160kg

PROFILE DEPTH	70mm
	6mm - 45mm
GLAZING METHOD	Beaded
SECURITY	PAS 24

PERFORMANCE		
U-VALUE	From 1.2 W/m ² K	
	Class 4	
WATER TIGHTNESS	Class 9A	
	Class C5/B5	









THE NEW PANORAMIC
LIFT & SIDE DOOR WITH
JUST A 50MM SIGHTLINE

With outstanding insulation levels and superior weather performance, PanoGlide will allow breathtaking views to enter your living space without compromising on comfort.

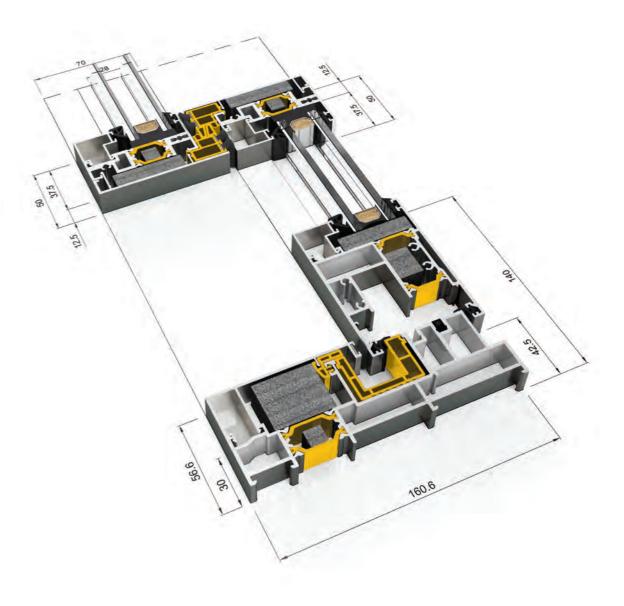
Slim 50mm interlock

Up to 3.4m x 3.4m per panel

Super insulated for U-Values as low as $0.86~\text{W/m}^2\text{K}$

Glass-to-glass corners

Three track options



Size Limits

Maximum panel width	3400 mm
Maximum panel height	3400 mm
Maximum panel weight	400 kg

THRESHOLD HEIGHT	50 mm	
	14-55 mm	
GLAZING METHOD	Internall	y beaded
	50 mm	
FRAME DEPTH	1 RAIL	161 mm
	2 RAIL	161 mm
	3 RAIL	251 mm

PERFORMANCE		
U-VALUE	From 0.86 W/m ² K	
	Class 4	
WATER TIGHTNESS	Class 9A	
	Class C5	
MAXIMUM ACOUSTIC INSULATION	43 dB Rw	









THE AMAZINGLY
SLEEK NEW INLINE
SLIDING DOOR

Choose your design, choose your view. EdgeGlide is the sleek sliding door which combines top quality, colour-matched hardware with elegant design. So the look of your door can match the look of your outdoors.

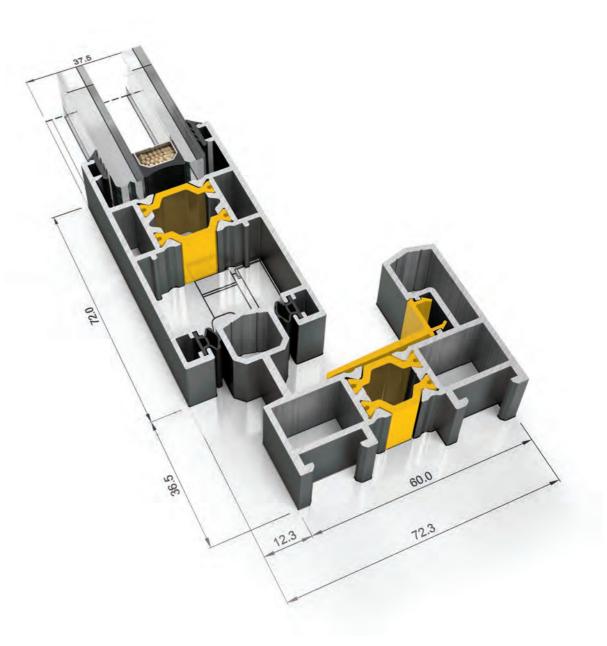
Ultra slim 42mm interlock

Up to 2.2m x 2.6m per panel

Stylish colour-matched hardware

60mm frame depth for easy replacement

Kit frame and sash option for full site-assembly



Size Limits

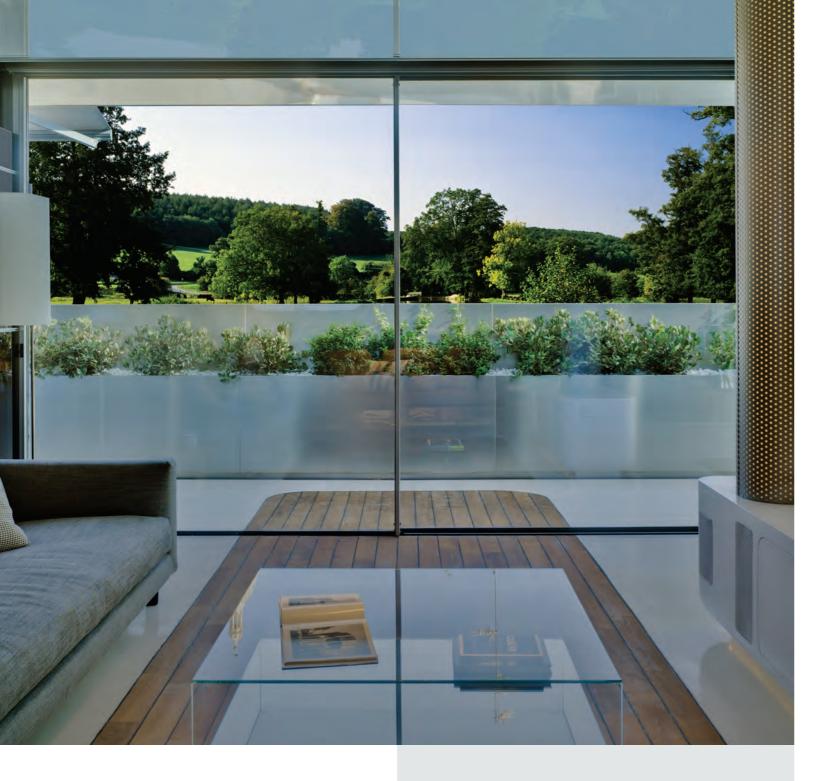
Maximum panel width	2200 mm
Maximum panel height	2600 mm
Maximum panel weight	200 kg

THRESHOLD HEIGHT	47 mm	
	14-26 mm	
GLAZING METHOD	Wrap-	around
SIGHTLINE (TYPICAL)	42 mm	
FRAME DEPTH	2 RAIL	60 mm
	3 RAIL	106 mm

PERFORMANCE		
U-VALUE	From 1.5 W/m ² K	
	Class 3	
WATER TIGHTNESS	Class 7A	
	Class C5	
MAXIMUM ACOUSTIC INSULATION	39 dB Rw	









THE ULTRA SLIM NEW
SLIDING DOOR WITH A
20MM SIGHTLINE

Every horizon is worth seeing, and now you can enjoy amazing views from the comfort of your home. InfiniGlide 3 is the perfect, ultra slim frame to bring your outdoors inside.

Ultra slim 20mm interlock

Up to 2.2m x 3m per panel

Fully concealable frame

3 tracks and pocket door option

Fully openable and glass-to-glass corners

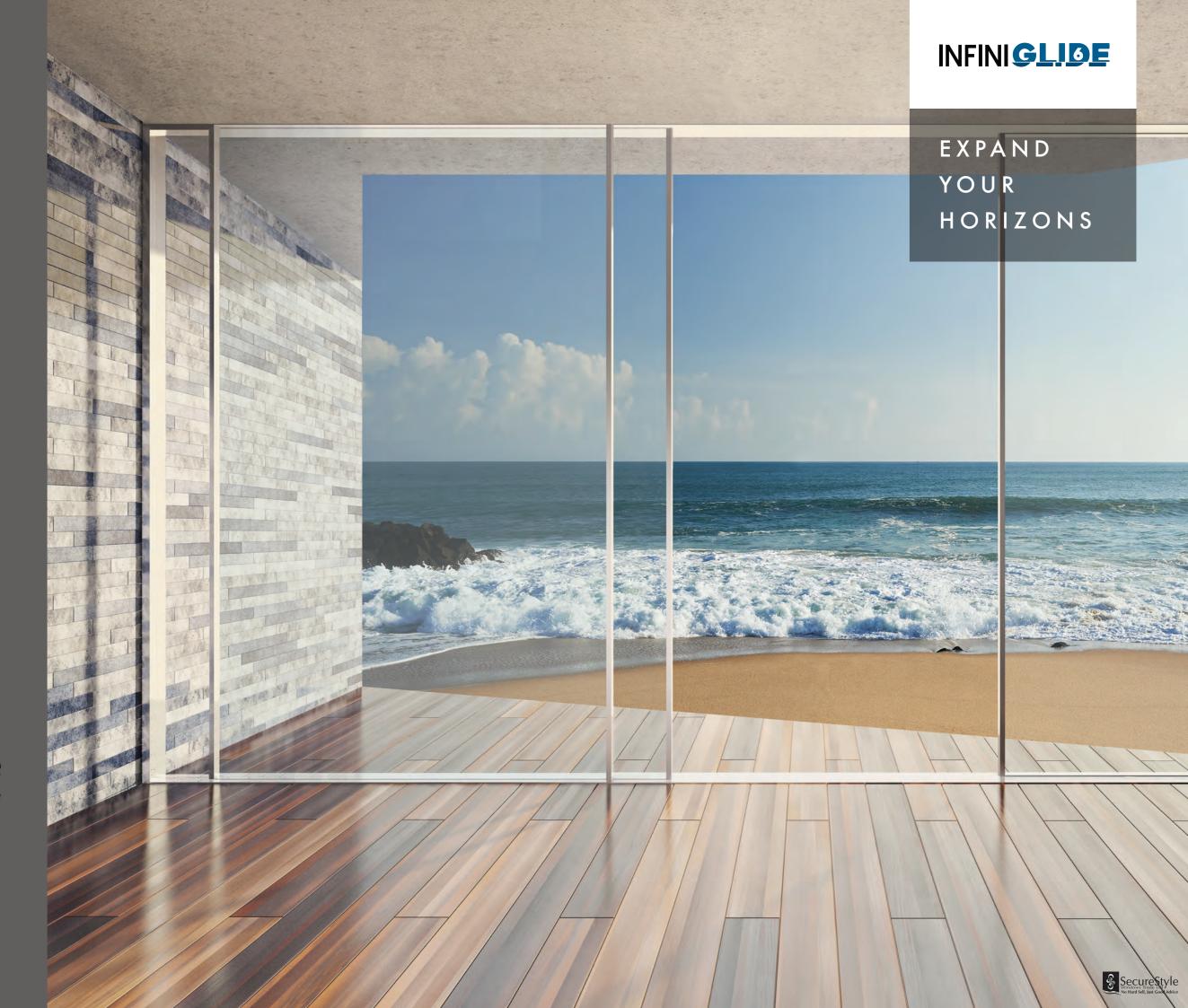


Size Limits

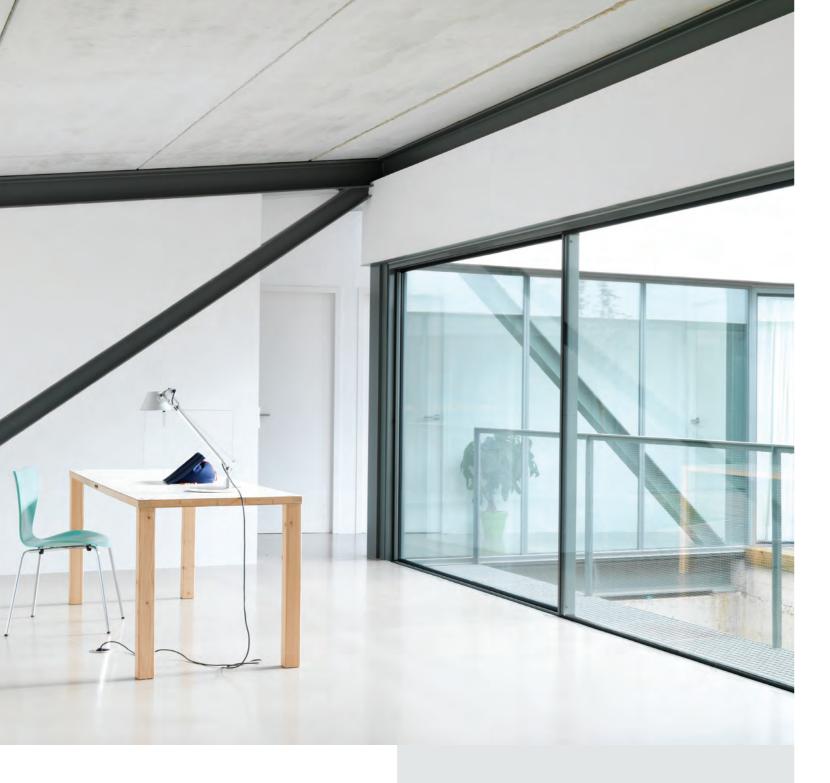
Maximum panel width	2200 mm
Maximum panel height	3000 mm
Maximum panel weight	320 kg

THRESHOLD HEIGHT	44	mm
	26-3	0 mm
GLAZING METHOD	Structura	lly bonded
	20	mm
FRAME DEPTH	1 RAIL	116 mm
	2 RAIL	116 mm
	3 RAIL	182 mm

PERFORMANCE	
U-VALUE	From 1.3 W/m ² K
	Class 4
WATER TIGHTNESS	Class 7A
	Class C5
MAXIMUM ACOUSTIC INSULATION	41 dB Rw









THE FULLY CONCEALABLE
ARCHITECTURAL SLIMLINE
SLIDING DOOR

Whether you're looking out to a beautiful landscape or a metropolitan skyline, enjoy every bit of your view with InfiniGlide 6, the sliding door that perfectly blends into your interior design.

Ultra slim 24mm interlock

Fully concealable frame and Perimeter Sash

Up to 3m x 6m per panel

4 tracks and pocket door options

Fully openable and glass-to-glass corners

panel wie n panel he Maximum panel weight 1000 kg 58 mm 30-54 mm Structurally bonded 24 mm 1 RAIL 67 mm 2 RAIL 137 mm 3 RAIL 207 mm 4 RAIL 277 mm

vidth	3000 mm
eight	6500 mm

Size	Maximum
Limits	Maximum

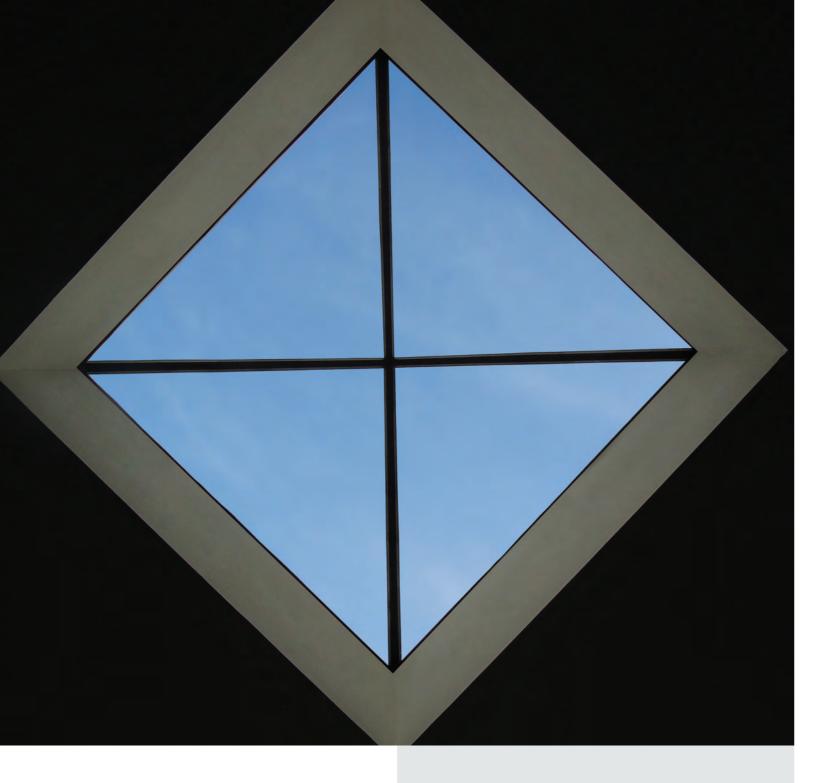
PERFORMANCE	
U-VALUE	From 0.7 W/m ² K
	Class 4
WATER TIGHTNESS	Class 7A
	Class C5
MAXIMUM ACOUSTIC INSULATION	42 dB Rw













THE SLEEK NEW FRAMELESS
LANTERN ROOF LIGHT WITH
FULL THERMAL BREAK

Enjoy the sky above without obstruction.
InfiniLANTERN lets natural light flood in with no frame to block your view, whilst the latest thermal technology helps to create unprecedented insulation levels.

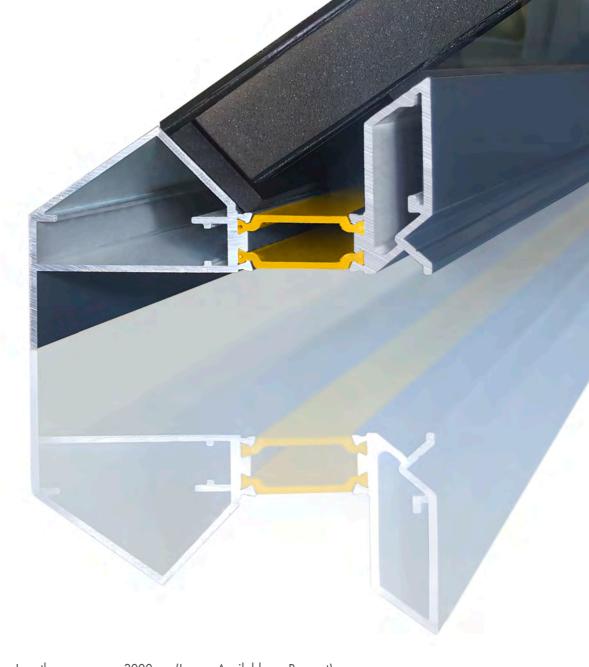
Fully thermally-broken profile

Frameless internal finish

Flush-glazed external finish

Pyramid or Lantern shape

Designed for rapid installation



Size Limits Maximum Length 3000mm (Larger Available on Request)

Maximum Width 2000mm (Larger Available on Request)

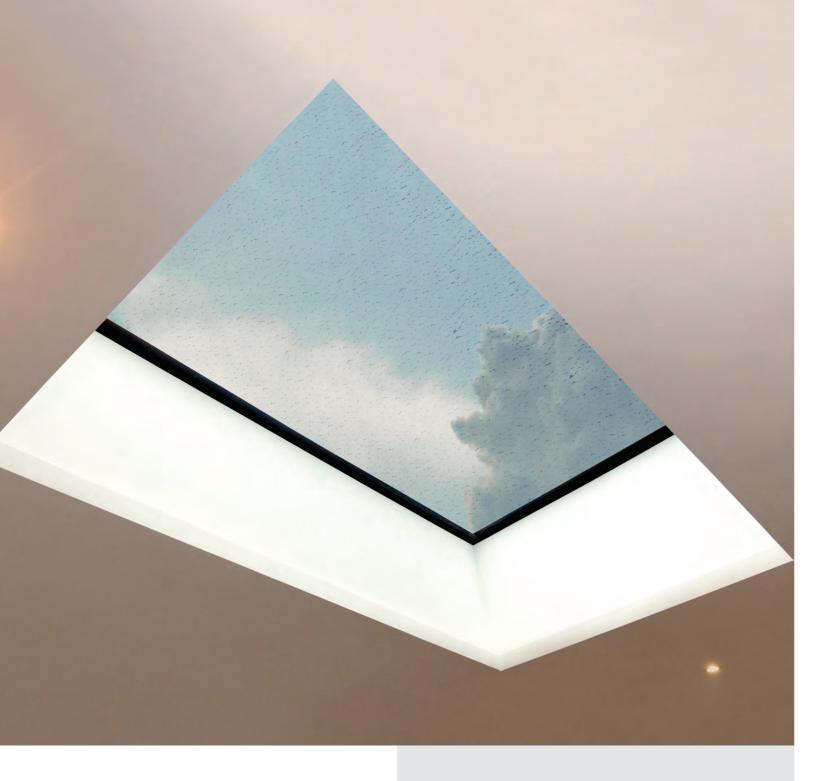
Maximum Weight 400 kg

PROFILE HEIGHT	82 mm
	28mm-50mm
GLAZING METHOD	Structurally bonded
FIXED FALL	40 Degrees

PERFORMANCE	
U-VALUE	From 1.0 W/m ² K
	Class 4
WATER TIGHTNESS	Class 9A
WIND RESISTANCE	Class A4









THE SPECTACULAR NEW
FRAMELESS ROOF-LIGHT
WITH FULL THERMAL BREAK

Enjoy the sky above without obstruction.

InfiniLIGHT lets natural light flood in with no frame to block your view, whilst the latest thermal technology helps to create unprecedented insulation levels.

Fully thermally-broken profile

Frameless internal finish

Flush-glazed external finish

Walk-on glazing option

Designed for rapid installation



Size Limits Maximum Length 3000mm (Larger Available on Request)

Maximum Width 2000mm (Larger Available on Request)

Maximum Weight 1000 kg

PROFILE HEIGHT	102 mm
	24mm-60mm
GLAZING METHOD	Structurally bonded
	5 Degrees
MAXIMUM FALL	25 Degrees

PERFORMANCE	
U-VALUE	From 1.0 W/m ² K
	Class 4
WATER TIGHTNESS	Class 9A
	Class A4







THE THERMALLY SUPERIOR FLUSH ALUMINIUM DOOR WITH BESPOKE STYLING

When style and fine craftmanship meet security, LumiDorr is the result. Don't sacrifice aesthetics in your quest for safety: pick from one of 14 most popular panel styles or call on our in-house design service to help you create a bespoke, superinsulated door reflecting the personality of your home. Whatever your choice from our near-limitless range of colours, textures and finishes, know that your new front door will come with quality built-in as standard.

Automatic multi-point locking

Fully Reinforced 3mm aluminium external skin

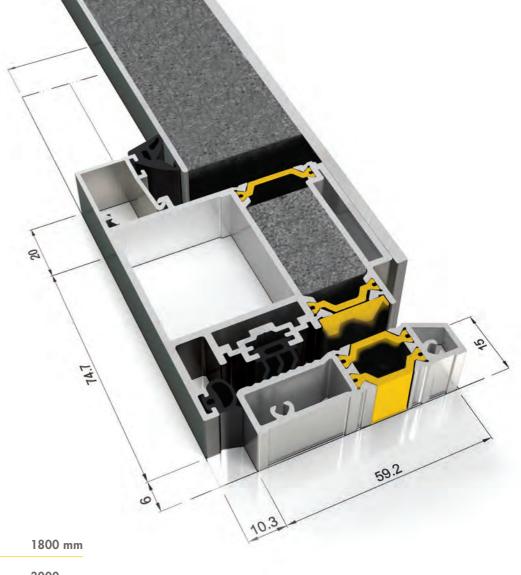
Super insulated for U-Values as low as $0.86~W/m^2K$

Optional fully concealed hinges

Flush finish outside or both sides available

FEATURES	
FRAME DEPTH	70 mm
	42-70 mm
GLAZING METHOD	Structurally bonded
	15 mm

PERFORMANCE	
U-VALUE	From 0.86 W/m ² K
	Class 4
WATER TIGHTNESS	Class 6A
	Class C4
MAXIMUM ACOUSTIC INSULATION	38 dB Rw

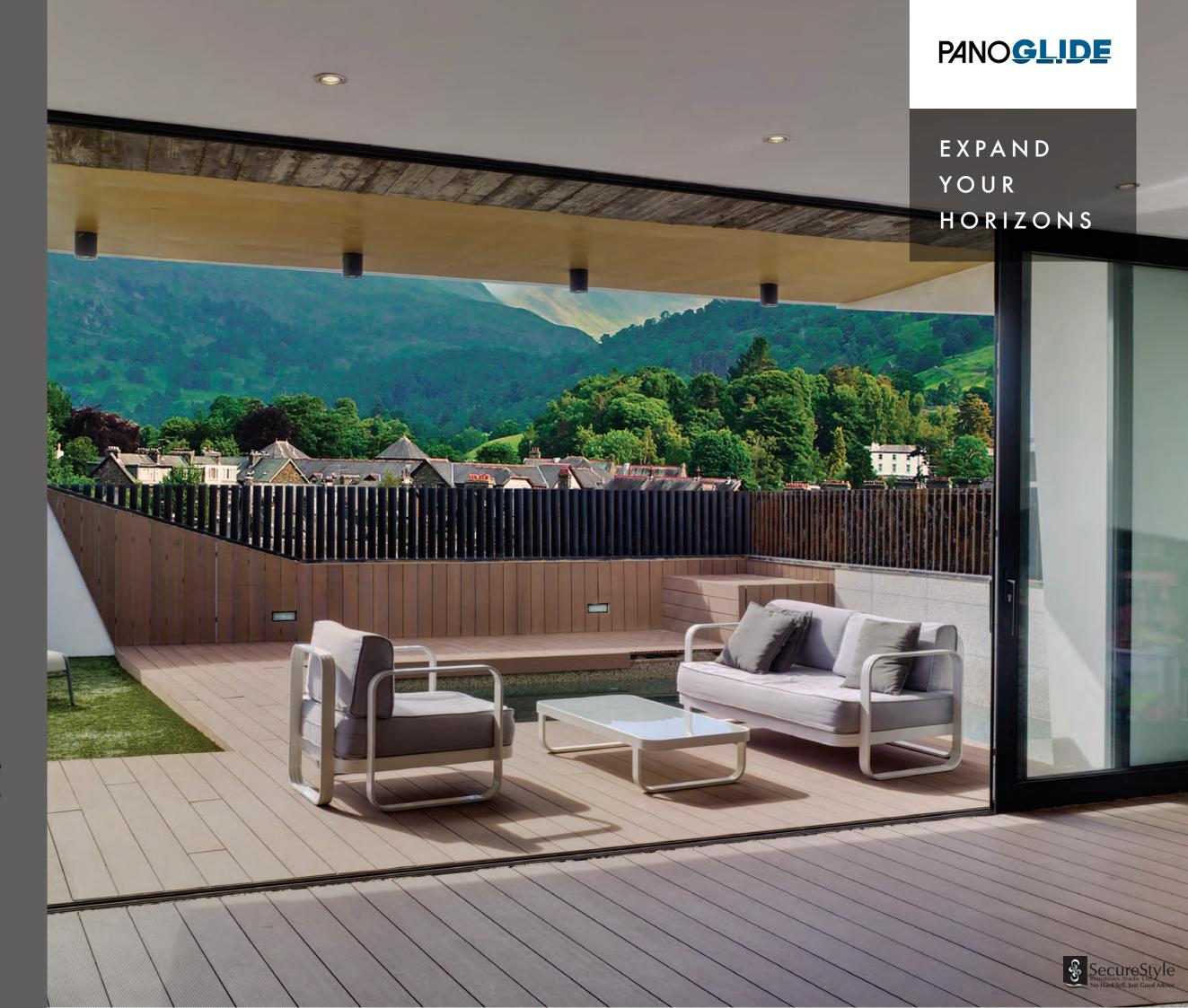


Size Limits

Maximum panel width	1800 mm
Maximum panel height	3000 mm
Maximum panel weight	220 kg













THE NEW PANORAMIC
LIFT & SIDE DOOR WITH
JUST A 50MM SIGHTLINE

With outstanding insulation levels and superior weather performance, PanoGlide will allow breathtaking views to enter your living space without compromising on comfort.

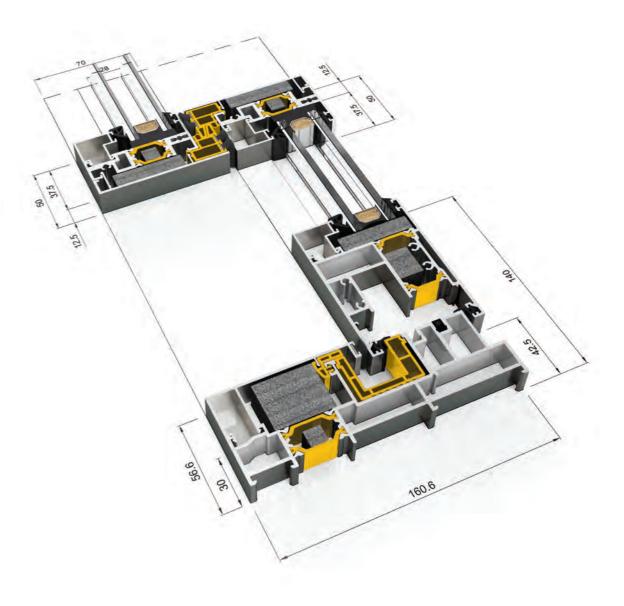
Slim 50mm interlock

Up to 3.4m x 3.4m per panel

Super insulated for U-Values as low as $0.86~\text{W/m}^2\text{K}$

Glass-to-glass corners

Three track options



Size Limits

Maximum panel width	3400 mm
Maximum panel height	3400 mm
Maximum panel weight	400 kg

THRESHOLD HEIGHT	50 mm	
	14-55 mm	
GLAZING METHOD	Internall	y beaded
	50 mm	
FRAME DEPTH	1 RAIL	161 mm
	2 RAIL	161 mm
	3 RAIL	251 mm

PERFORMANCE	
U-VALUE	From 0.86 W/m ² K
	Class 4
WATER TIGHTNESS	Class 9A
	Class C5
MAXIMUM ACOUSTIC INSULATION	43 dB Rw









THE EFFORTLESSLY SLIM
NEW FOLDING SLIDING
DOOR

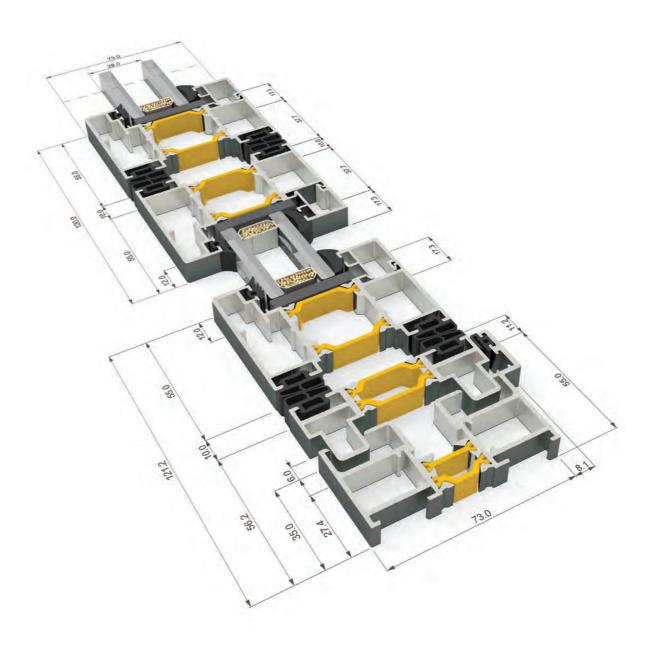
With **just a 120mm, glass-to-glass sightline**, UniFold will open up your room to the light and bring the outside in, creating a functional, open space for living, working and entertaining. Slim 120mm glass-to-glass sightline

Fully Adjustable for ease of installation

Can achieve PAS 24 / Secured by design

Fully openable corners

Market beating prices



Size Limits Maximum panel width

Maximum panel height

Maximum panel weight

1200 mm

1200 kg

PERFORMANCE	
U-VALUE	From 1.4 W/m ² K
	Class 4
WATER TIGHTNESS	Class 9A
	Class A3

FRAME DEPTH	73 mm
	24-44 mm
GLAZING METHOD	Internally beaded
	120 mm
ENHANCED SECURITY	PAS24

THRESHOLD HEIGHT	
STANDARD	55 mm
	67.5 mm
LOW	40 mm
	20 mm



Unit 39 The Oaks Business Park, Invicta Way, Manston, Kent, CT12 5FD Telephone: 01227 779372 Email: info@secure-style.co.uk www.secure-style.co.uk