

Aluminium Sliding Patio Doors

Comparison Sheet

		Duraslide 1000	Duraslide 2000	Penthouse Plus
Price	Standard White	★★★★★	★★★★☆	★★★★☆
	KL / Conventional	★★★★★	★★★★☆	★★★★☆
	Textured	★★★★★	★★★★☆	★★★★☆
	RAL	★★★★★	★★★★☆	★★★★☆
More Stars = Better Price				

Options & Versatility	Flush Threshold	Inside Only	No	Inside Only
	Fixed Panels	Yes	Optional	Optional
	Number of Panels	2 or 4	2, 3 or 4	2, 3, 4 or 6
	Triple Track Option	No	Yes	Yes
	All Panels Can Slide	No	Yes	Yes

Sight-Lines & Looks	Outerframe Depth	92.5 mm	70 / 120 mm	116 / 183 mm
	Interlock Slimness	36.5 mm	36.5 mm	35 mm
	Slimness	★★★★★	★★★★☆	★★★★☆
	Pleasing To The Eye	★★★★☆	★★★★☆	★★★★★
More Stars = slimmer sight-lines / more attractive, cleaner finish.				

Security	Locking Points	4	4	5
	Anti-Lift Block	As Standard	As Standard	As Standard
	Our Rating	★★★★☆	★★★★☆	★★★★★

Sight-Lines & Looks	Energy Rating ¹	N/A	N/A	N/A
	U-Vaule ²	1.7 W/M ² K	1.7 W/M ² K	1.6 W/M ² K
	Air Permeability	600 Pa	600 Pa	600 Pa*
	Water Permeability	250 Pa	250 Pa	300 Pa*
	Wind Resistance	1200 Pa	1200 Pa	2000 Pa*
	Max Sash Weight	100 kg	200 kg	200 kg
	Max Width	5400 mm	5400 mm	6950 mm
	Max Height **	2100 mm	2350 mm	2700 mm

* To be confirmed by testing carried out by Smarts Systems.

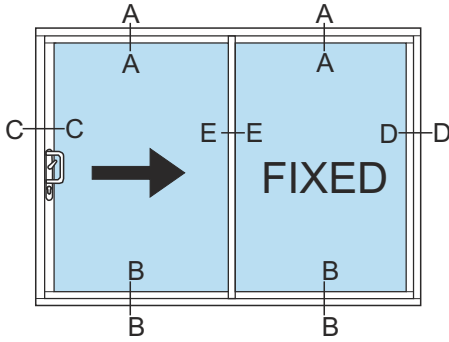
** Maximum heights, subject to width and location of installed doors. Some doors have a heavy duty interlock option that allow for larger door sizes than the standard / slim interlocks.

¹Window Energy Ratings do not currently apply to doors and are not recognised by the building regs.

²This applies when using the standard sealed unit for this patio door system.

Aluminium Sliding Patio Doors

Duraslide 1000



Section	Sight Line
A-A	69.5
B-B	72.5*
C-C	92.5
D-D	64
E-E	36.5
Track Depth	
Track	92.5

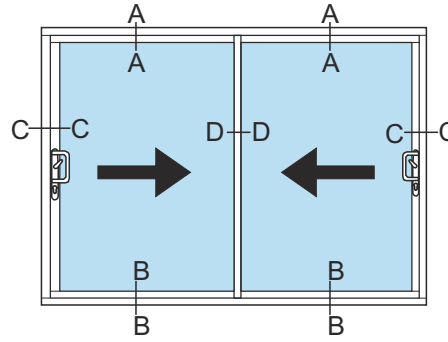
* Excluding Sub Cill

Door Features

- Most cost effective patio door
- Slim sight-lines.
- One fixed panel and one sliding panel.
- Can achieve flush internal floor levels.
- 2 and 4 panel configurations.
- 1.7 U-Value¹ (can be as low as 1.4¹ when triple glazed).
- Wide range of colours.

Max Width:	5400
Max Panel Width:	1350
Max Height:	2100

Duraslide 2000



Section	Sight Line
A-A	109
B-B	109*
C-C	112.5
D-D	36.5
Track Depth	
2 Track	70
3 Track	122

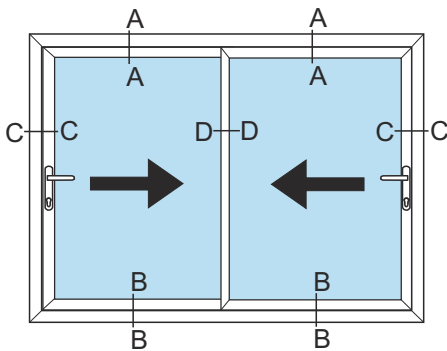
* Excluding Sub Cill

Door Features

- Slim sight-lines.
- All panels can slide.
- Triple track option.
- 2,3 and 4 panel configurations.
- 1.7 U-Value¹ (can be as low as 1.4¹ when triple glazed).
- Wide range of colours.

Max Width:	5400
Max Panel Width:	1350
Max Height:	2350

Penthouse Plus



Section	Sight Line
A-A	117
B-B	117*
C-C	117
D-D	35
Track Depth	
2 Track	116
3 Track	183

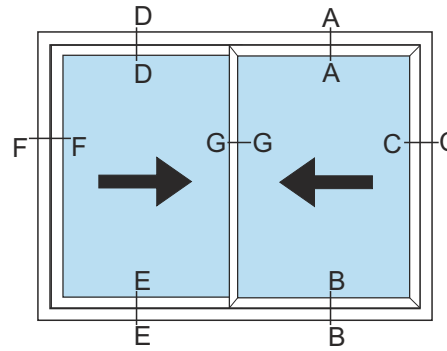
* Excluding Sub Cill

Door Features

- Can achieve large spans.
- Excellent wind resistance (2000 Pa).
- Triple track option.
- All panels slide.
- Can achieve flush internal floor levels.
- 2, 3, 4 and 6 panel configurations.
- 1.6 U-Value¹ (can be as low as 1.4¹ when triple glazed).
- Wide range of colours.

Max Width:	6950
Max Panel Width:	2500
Max Height:	2700

TBC



Section	Sight Line
A-A	TBC
B-B	TBC*
C-C	TBC
D-D	TBC
E-E	TBC*
F-F	TBC
G-G	TBC
Track Depth	
Track	TBC

* Excluding Sub Cill

Door Features

- U-Value¹ TBC.
- More info to follow...

Max Width:	TBC
Max Panel Width:	TBC
Max Height:	TBC

All dimensions are in millimetres

¹ Actual overall U value depends on the glass specification used.

For more details and more specification details of all 4 products please consult our website : duration.co.uk

Duration Windows reserve the right to make changes to the product specification as technical developments dictate, and without prior notice.