PAX is minimalistic, simplistic and modern

Due to the use of minimalistic profiles PAX gives almost unlimited design possibilities. Despite its apparent delicacy, PAX's frame construction ensures its high rigidity and allows the creation of furniture up to 3000 mm high without losing door rigidity. This is possible thanks to incorporating assembly profile PAX. This system allows you to freely combine various colours of glass as well as veneered materials without visible connections.

BASIC COMPONENTS OF LINE **PAX**

PRODUCT	NAME	INDEX	COLOUR	LENGTH (mm)
	Handle PAX	04094	SILVER	2700
		04098	RAL WHITE	2700
		04102	SILVER	3000
		04101	RAL WHITE	3000
	Upper horizontal profile PAX	04096	SILVER	3000
		04100	RAL WHITE	3000
	Lower horizontal profile PAX	04095	SILVER	3000
		04099	RAL WHITE	3000
	Strengthening profile	04318	SILVER	3000
	Spacer profile 04	04319	SILVER	3000
		04320	RAL WHITE	3000
	Gap filler PAX	20298	SILVER	–
		20299	RAL WHITE	–

The main advantages of line PAX include:

- Lack of visible frames and handles
- Invisible sliding doors mechanism
- Possibility of combining various colours of glass and various materials without a visible connector
- Possibility to use soft-close mechanisms that ensure silent and smooth door closing
- Possibility to use a variety of materials mirrors 4 mm: lacobel 4 mm, glass with graphics 4 mm and veneered board 4 mm
- The whole system is available in two colours – silver and white
- Maximum height up to 3000 mm
- Maximum door wing width up to 1100 mm

Line PAX utilises GEMINI 10 tracks, top guides and bottom carriages

PAX XL is elegance at its best

Line Pax XL is extremely simple to use and creates a superb door. The finish of these doors is defined by the delicate profile visible around the outer edge. One of the main advantages of this system is the way 4 mm fillings are used with profile Pax XL. It is not necessary to polish the glass edge. You simply construct the doors using Pax XL gasket. Handle Pax XL is available in two lengths of 2.7 and 3 m.

BASIC COMPONENTS OF LINE **PAX XL**

PRODUCT	NAME	INDEX	COLOUR	LENGTH (mm)
	Handle PAX XL	04414	SILVER	2700
		04416	RAL WHITE	2700
		04415	SILVER	3000
		04417	RAL WHITE	3000
	Upper horizontal profile PAX XL	04421	SILVER	3000
		04420	RAL WHITE	3000
	Lower horizontal profile PAX XL	04419	SILVER	3000
		04418	RAL WHITE	3000
	Strengthening profile	04318	SILVER	3000
	Gasket for frame type II	20167	–	Running M

The main advantages of line PAX XL include:

- Solid frame door construction
- Minimalist design, glass covers most of the profile, leaving only a 6 mm visible aluminium edge
- Easy to use with glass, mirror or lacobel using our gasket (no adhesives needed)
- Utilises Sevroll's ball-bearing top guides and bottom carriages
- Chose between two lower tracks: GEMINI or ELEGANT
- Soft-closers can be easily added
- Available in two colours: silver and white
- Can be used in both: free-standing and made-to-measure furniture
- Maximum weight of one door is up to 50 kg

Line PAX XL utilises GEMINI 10 tracks, top guides and bottom carriages

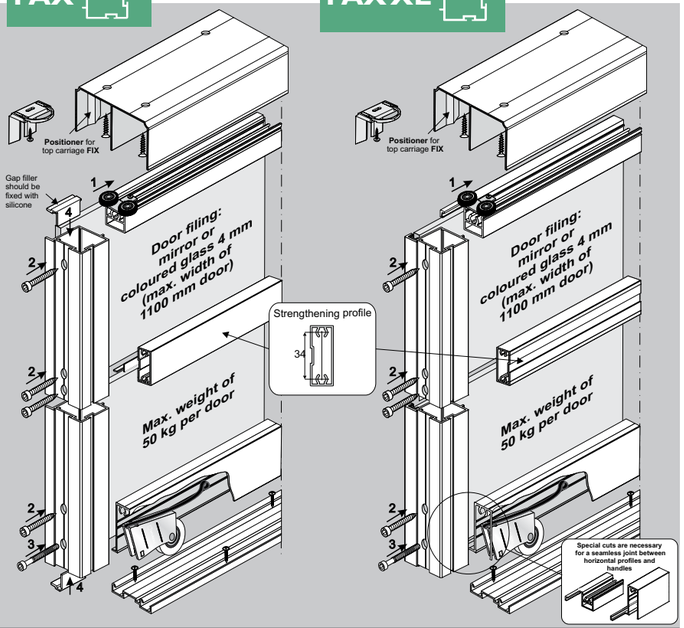
SYSTEM GEMINI 4 FOR SLIDING DOORS

PAX & PAX XL

NEW!

IDEAL FOR FILLING WITH GRAPHICS

PAX

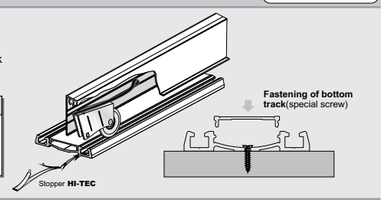


PAX XL

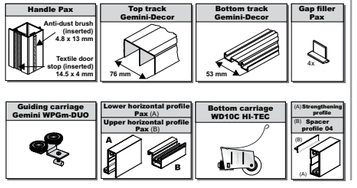
Option: bottom track ELEGANT II

With **Pax** and **Pax XL** set you may also use bottom track **Elegant II with covering strip** along with bottom carriage WD10V HI-TEC.

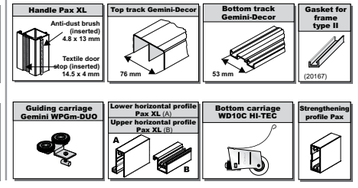
Fitting measurements are not affected.



COMPONENTS – PAX



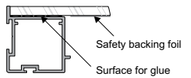
COMPONENTS – PAX XL



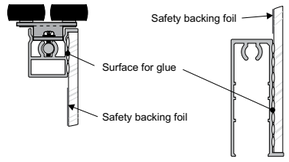
PAX

Installation method for fitting mirror or coloured glass 4 mm

– with handle

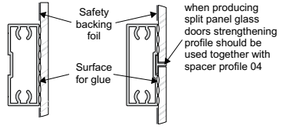


– with upper profile **– with lower profile**



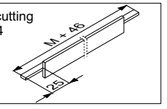
– with strengthening profile

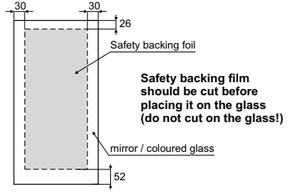
in order to strengthen the door frame, we recommend the use of strengthening profile *(for doors over 800 mm wide and 2000 mm high)*



it is recommended that mirror / coloured glass is glued to aluminium profiles with specialist glass adhesive

The method of cutting spacer profile 04





ATTENTION!

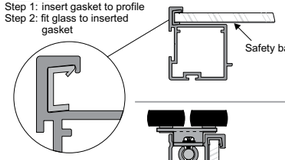
Rear mirror / coloured glass surface must be secured with safety backing foil (excluding glass surface glued with mirror adhesive). The edges of glass must be polished.

PAX XL

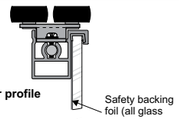
Installation method for fitting mirror or coloured glass 4 mm

– with handle

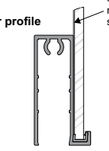
ATTENTION!
Step 1: insert gasket to profile
Step 2: fit glass to inserted gasket



– with upper profile

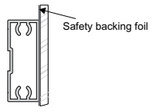


– with lower profile

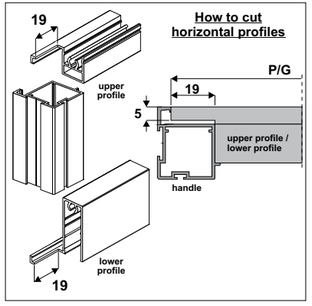


– with strengthening profile

With system **Pax XL** you must use strengthening profile



How to cut horizontal profiles

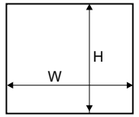


ATTENTION!

Rear mirror / coloured glass surface must be secured with safety backing foil. The edges of glass must be polished.

PAX

Dimensions of opening



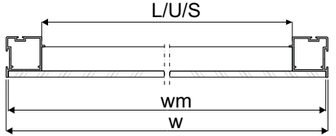
door filling:
– mirror # 4 mm,
coloured glass

Handle length = door height

Door height	- h	h = H - 40 mm	
Door wing height with soft-close fitted	Mini SV25/40/60, SV-25/50	h = H - 40 mm	
	Top SV60/80, Central SV25/40	h = H - 44 mm	
Mirror height	- hm	hm = h - 4 mm	
Door width	- w	w = (W - 3 mm + Z) : N	
Mirror width	- wm	wm = w - 4 mm	
Lower horizontal profile length Upper horizontal profile length	- L - U	L = U = w - 50 mm	
Spacer profile 04 length	- S	S + 46 mm	

Number of doors	- N	2	3	4	5
Total overlap	- Z	25 mm	50 mm	75 mm	100 mm

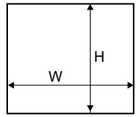
Visual design – 4 wings	
door set up	w = (W - 3 + 75) : 4
door set up	w = (W : 2 + 22) : 2



It is recommended to use soft-close with system PAX

PAX XL

Dimensions of opening



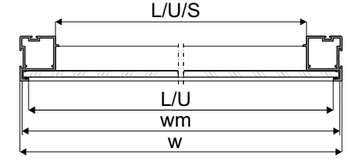
door filling:
– mirror # 4 mm,
coloured glass

Handle length = door height

Door height	- h	h = H - 40 mm	
Door wing height with soft-close fitted	Mini SV25/40/60, SV-25/50	h = H - 40 mm	
	Top SV60/80, Central SV25/40	h = H - 44 mm	
Mirror height	- hm	hm = h - 4 mm	
Door width	- w	w = (W - 3 mm + Z) : N	
Mirror width	- wm	wm = w - 6 mm	
Lower horizontal profile length Upper horizontal profile length	- L - U	L = U = w - 12 mm	
Strengthening profile length	- S	S = w - 50 mm	

Number of doors	- N	2	3	4	5
Total overlap	- Z	25 mm	50 mm	75 mm	100 mm

Visual design – 4 wings	
door set up	w = (W - 3 + 75) : 4
door set up	w = (W : 2 + 22) : 2



It is recommended to use soft-close with system PAX XL