



▶ Summary of ranges

Sliding door systems / top running

▶ TopLine L
 ▶ SysLine S
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Sliding door systems / bottom running

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 ▶ SlideLine 55 Plus
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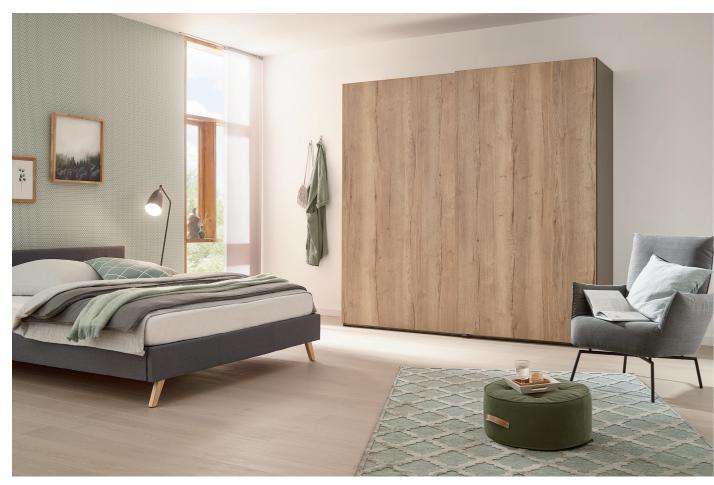


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Sliding door system / top running ▶ Range summary / technical comparison

	TopLine L	SysLine S
Page	6 - 21	22 - 35
Description	Top running sliding door system with two tracks	Top running sliding door system with one or two tracks
Number of tracks	2	1, 2
Door action	Horizontal	Horizontal
Door position	Overlay	Inset
Door weight	▶ 50 kg max.	▶ 15 kg max.
Door material	Wood Aluminium	Wood Aluminium
Door width mm	550 - 1500	400 - 1000
Door height mm	2600 max.	1500 max.
Silent System	Soft closing, Soft opening, Soft colliding.	Soft closing, Soft opening.

► TopLine L / top running



A large format top-running sliding door system recognised for the ease with which it opens and closes. Paired with Hettich's leading soft-closing Silent System, this is a practical but luxurious door option. Popular uses of the

TopLine L system inlude in wardrobes, pantries, nooks or niches. So quiet you'll barely hear it, this system is also super easy to install. Enjoy tool-less installation alongside an easy fit Silent System and adjustments.

Sliding door system for overlay door position

- ► TopLine L / top running
- **▶** Summary



Performance summary

Design principle

- ▶ General information
- ▶ Door format and door weight



Planning dimensions in brief

0

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System components

10 - 12

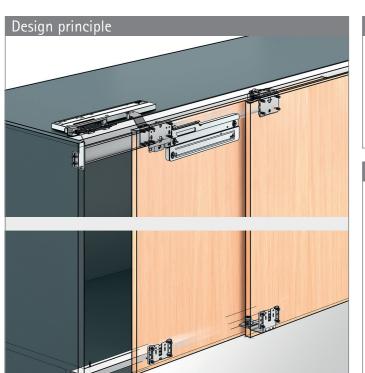


Installation instructions

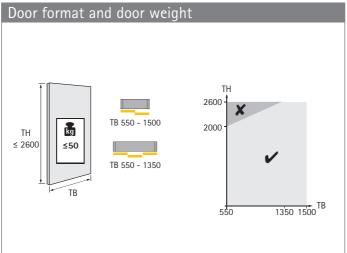
13 - 21

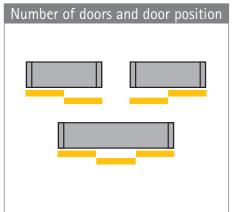
Sliding door system for overlay door position

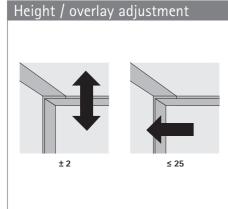
- ► TopLine L / top running
- **▶** Performance summary









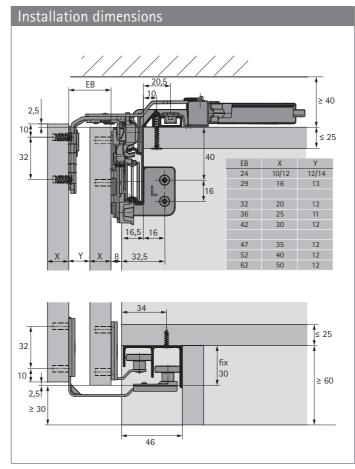


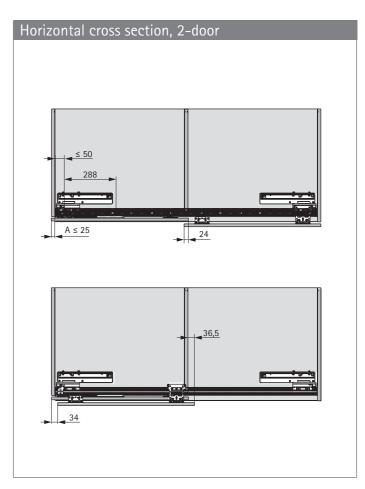


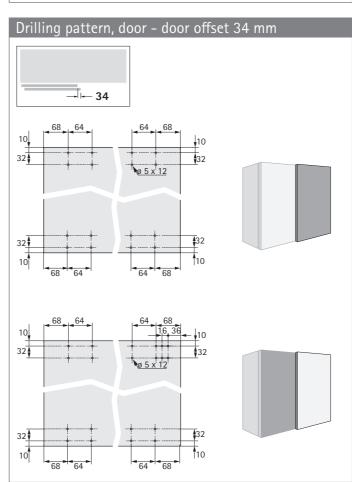
Silent System options 2-door 3-door Soft closing Soft opening Soft colliding

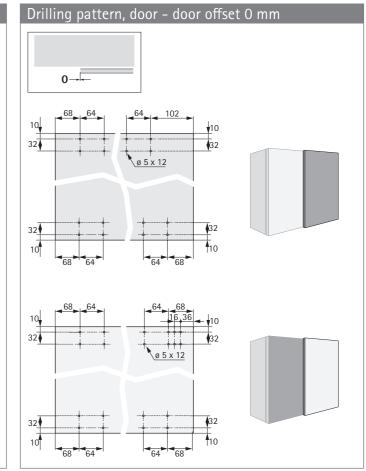
Sliding door system for overlay door position

- ► TopLine L / top running
- ▶ Planning dimensions in brief



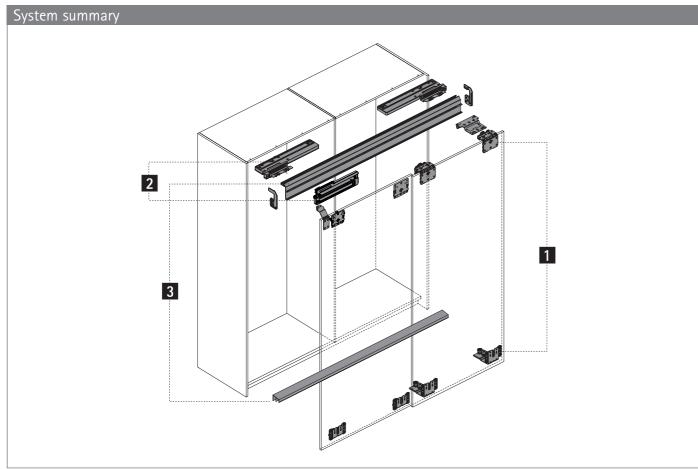


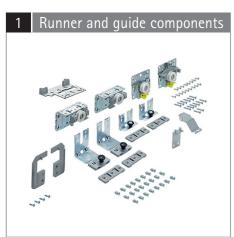




Sliding door system for overlay door position

- ► TopLine L / top running
- **▶** System components











Sliding door system for overlay door position

- ► TopLine L / top running
- **▶** System components

1 Running and guide components

▶ Set comprises running and guide components as well as fixing material for 2 or 3-door sliding door cabinets

Illustration	Maximum		Order no. / number of doors			PU
	door thickness mm	door weight kg	2-door, left	2-door, right	3-door	
	10 - 16	50	9 242 708	9 242 709	9 242 710	1 set
By By well many	18 - 30	50	9 242 711	9 242 712	9 242 713	1 set

2 Silent System

Silent System soft closing

- Set comprises all soft closing elements for 2 or 3-door sliding door cabinets
 3-door set includes middle door Silent System for opening the door to the left and right

Illustration	Maximum door weight kg	Order no. / nun	nber of doors	PU
		2-door	3-door	
	50	9 242 238	9 242 240	1 set
1	20	9 277 096	9 277 098	1 set

Silent System soft opening

▶ Set comprises all soft opening elements for 2 or 3-door sliding door cabinets

Illustration	Maximum door weight kg	Order no. / nun	nber of doors	PU
		2-door	3-door	
	50	9 242 227	9 242 228	1 set
91	20	9 277 151	9 277 152	1 set

Silent System soft colliding

Illustration	Description	Order no.	PU
	Set includes soft colliding for the rear most doors of 3-door sliding door cabinets	9 254 630	1 set

3 Runner and guide profiles

Profile set

- Set comprises 1 runner profile and 1 guide profile
 Runner / guide profiles: aluminium, silver anodised

Illustration	Length mm	Order no.	PU
	2300	9 277 164	1 set
	4000	9 277 167	1 set

Sliding door system for overlay door position

- ► TopLine L / top running
- **▶** System components

4 System accessories

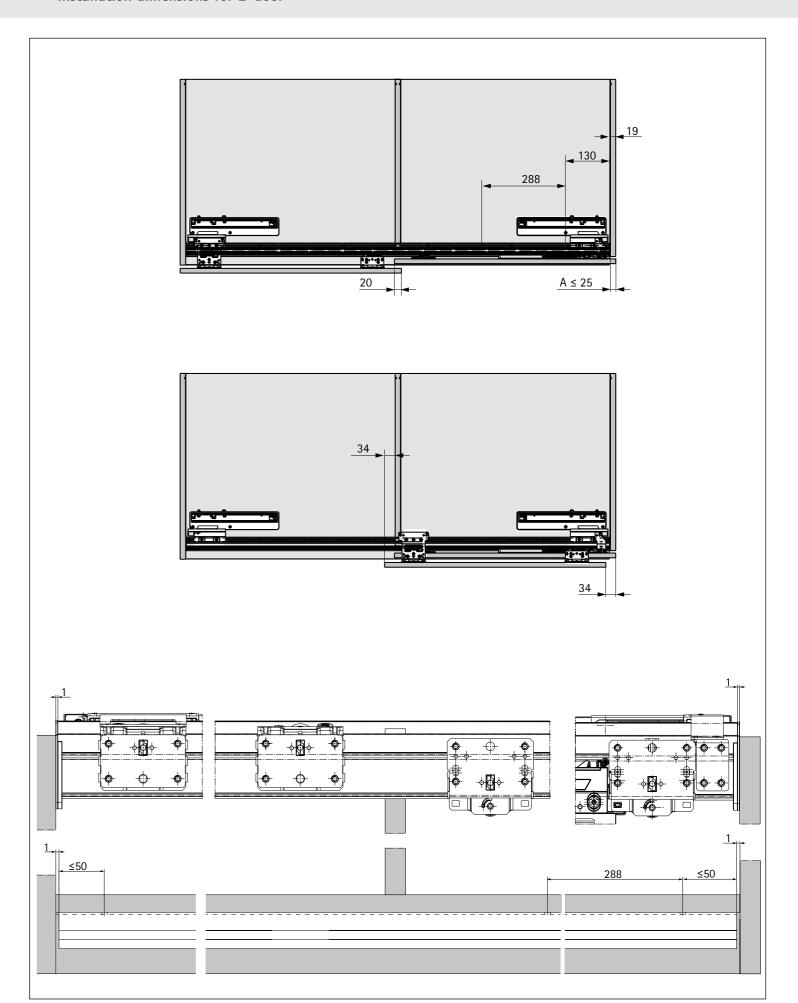
Coloured set

▶ Self adhesive decorative tape for easy application to the visible surface of the runner profile

Ilustration	colour	Length mm	Order no.	PU
\sim	Black	4000	9 209 271	1 set
0	White	4000	9 209 273	1 set

Installation Instructions

- ► TopLine L / top running
- Installation dimensions for 2-door

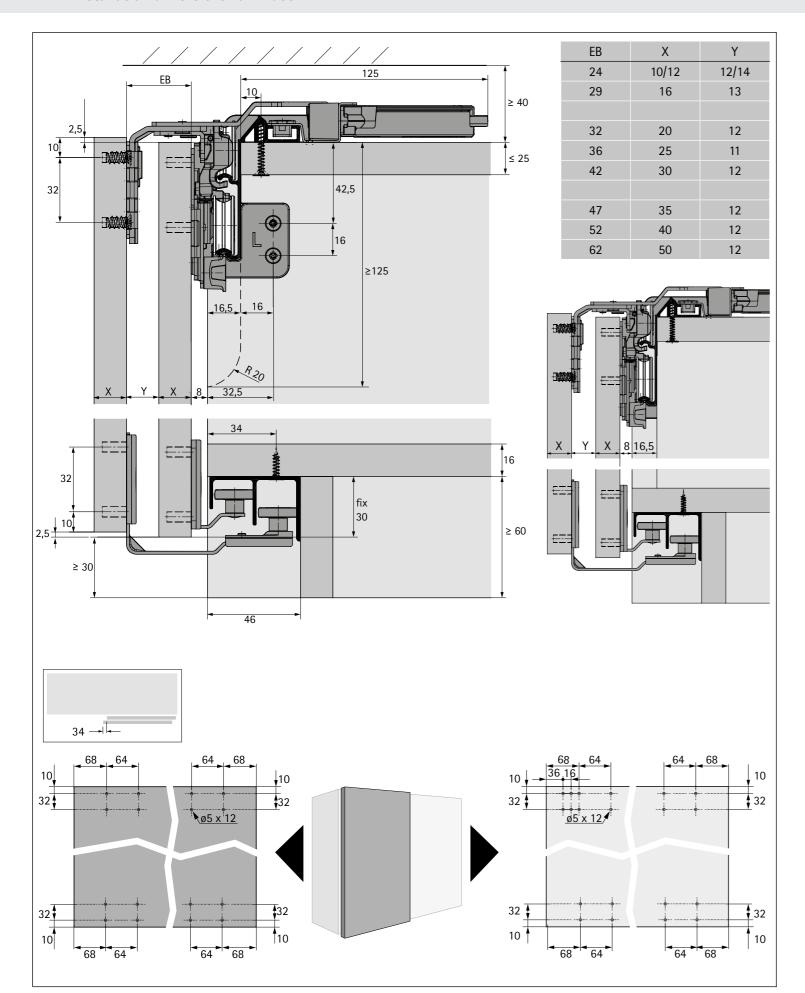


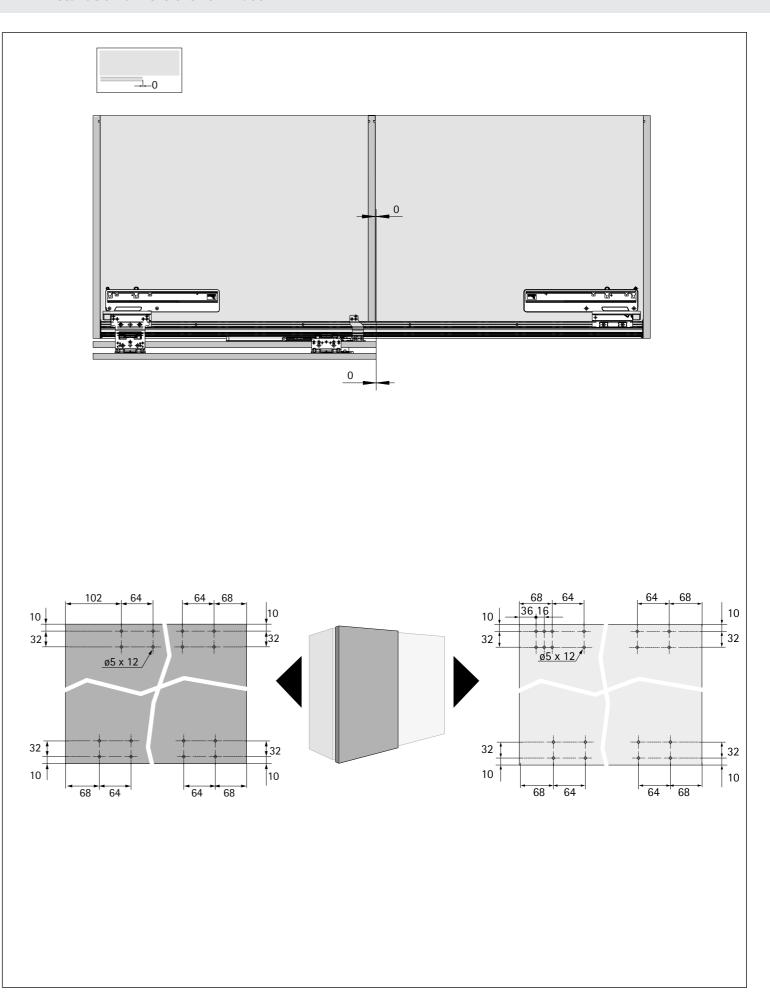
Installation Instructions

- ► TopLine L / top running
- ► Installation dimensions for 2-door

Installation Instructions

- ► TopLine L / top running
- ▶ Installation dimensions for 2-door





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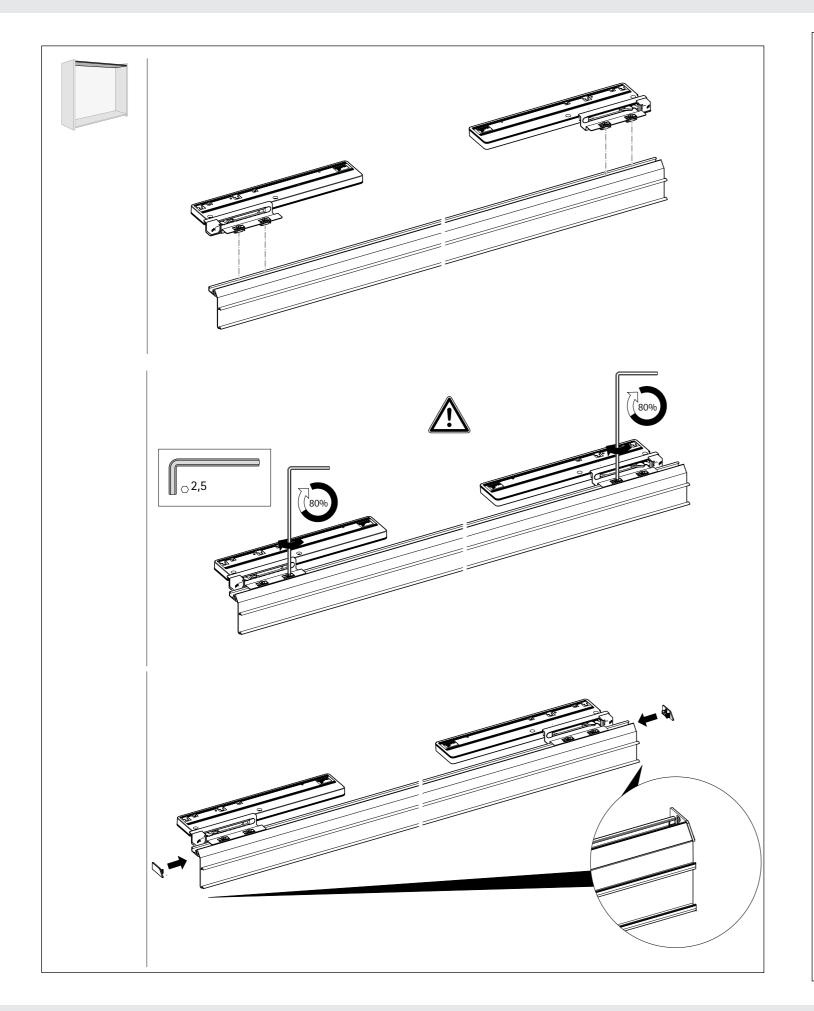
► TopLine L / top running

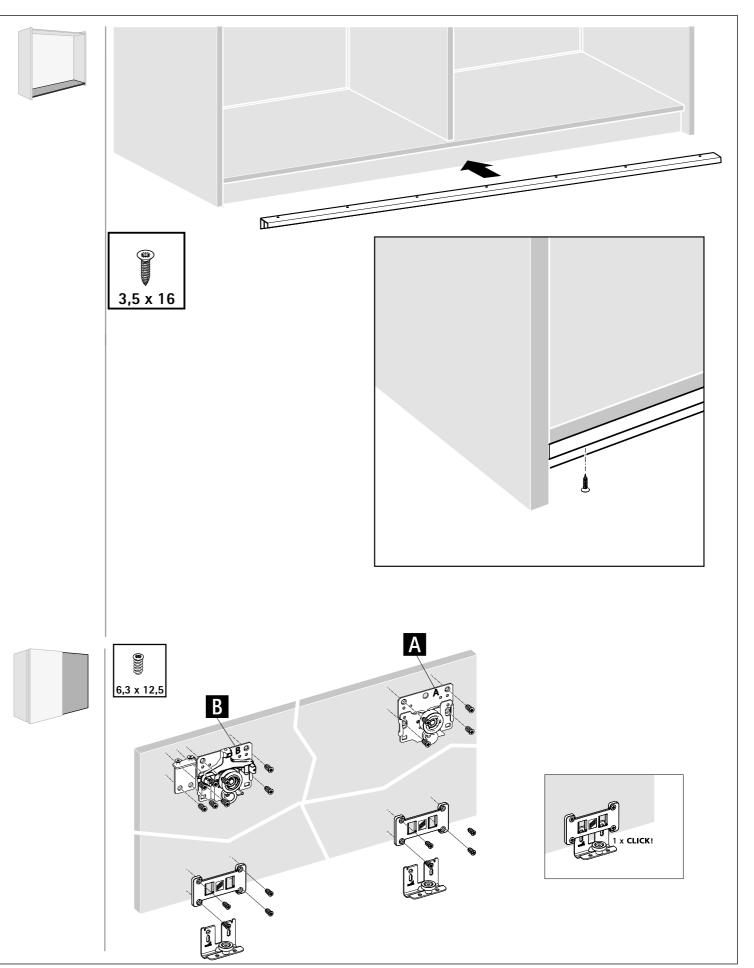
16

► TopLine L / top running

Installation dimensions for 2-door

Installation dimensions for 2-door



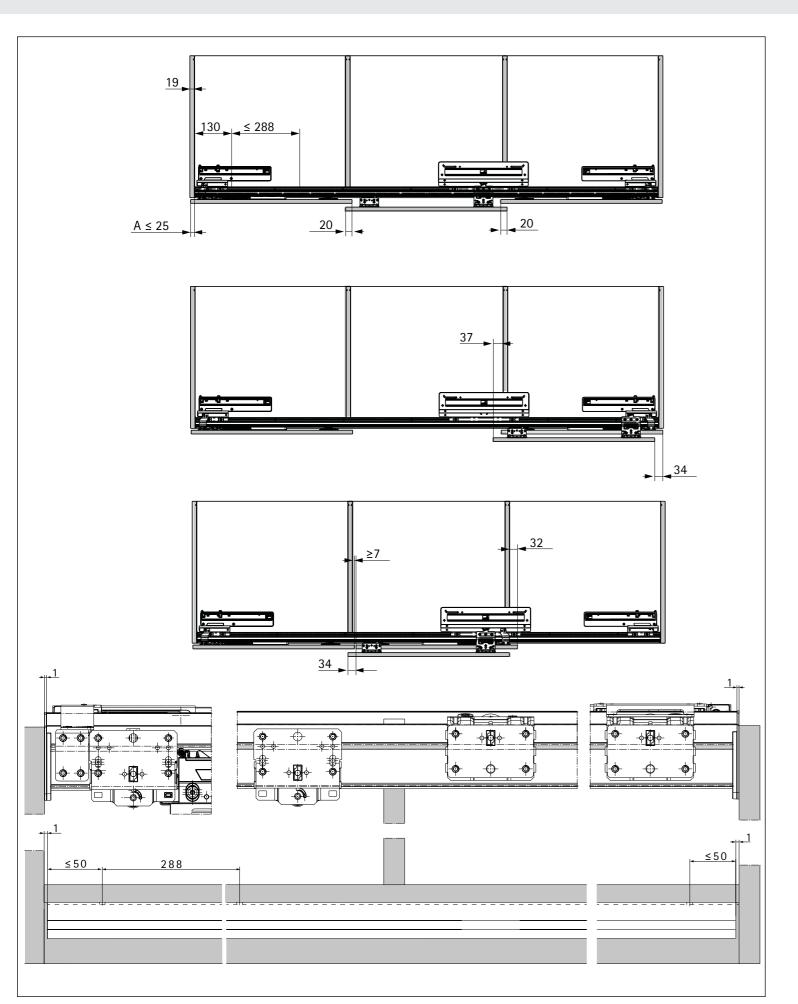


Installation Instructions

► TopLine L / top running

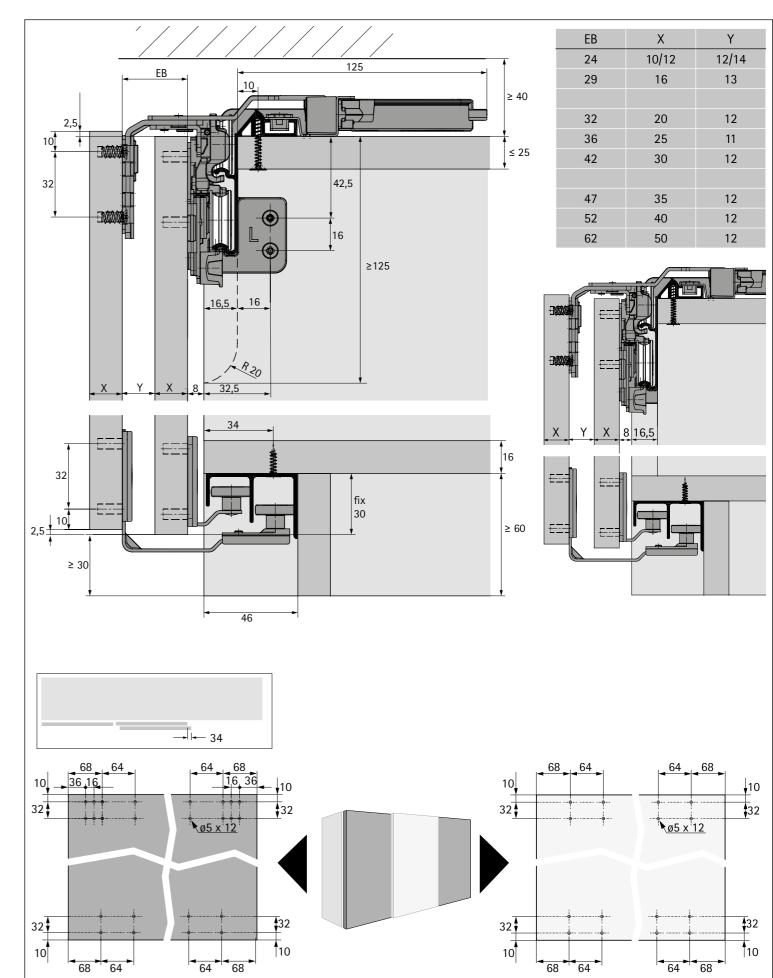
18

▶ Installation dimensions for 3-door



Installation Instructions

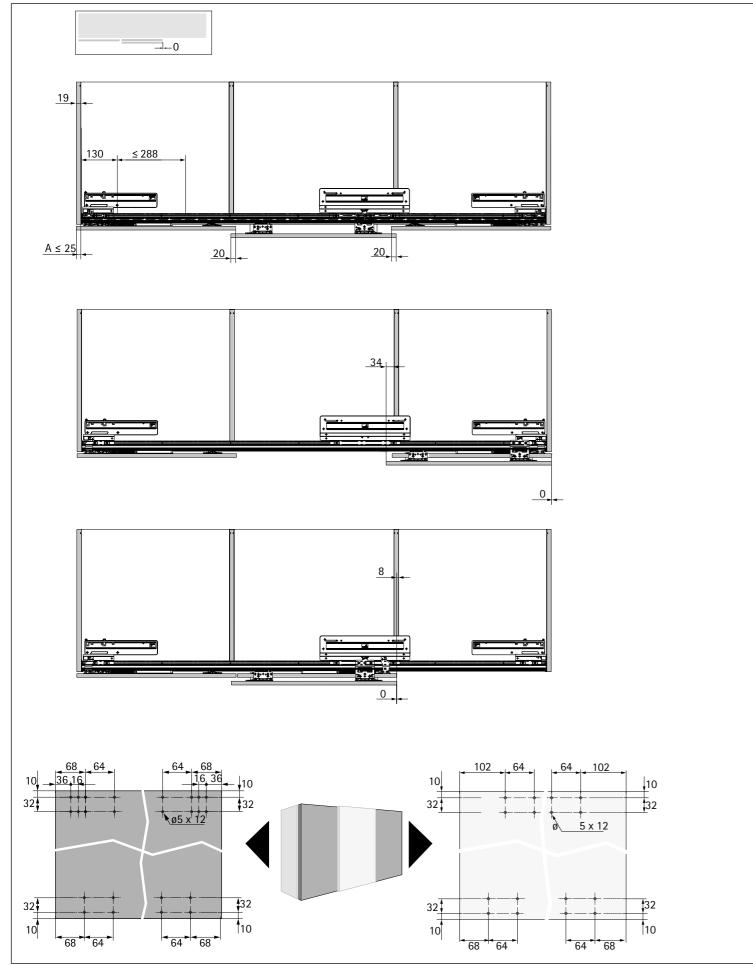
- ► TopLine L / top running
- ▶ Installation dimensions for 3-door

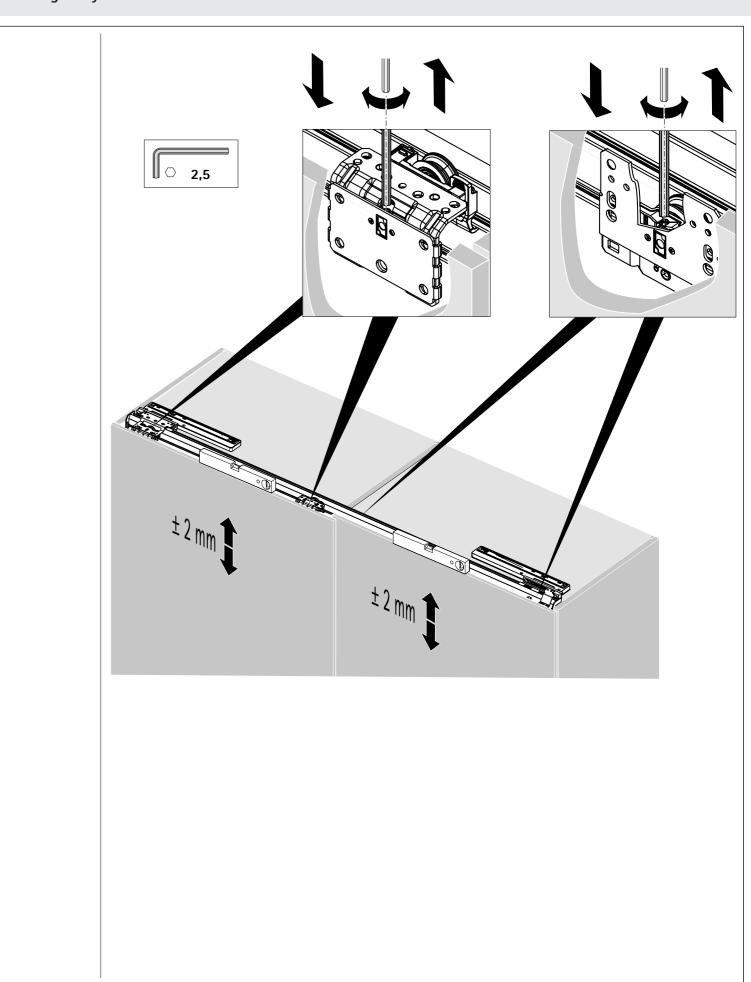


Installation Instructions TopLine L / top runningInstallation dimensions for 3-door

Installation Instructions

- TopLine L / top runningHeight adjustment





▶ SysLine S / inset door position

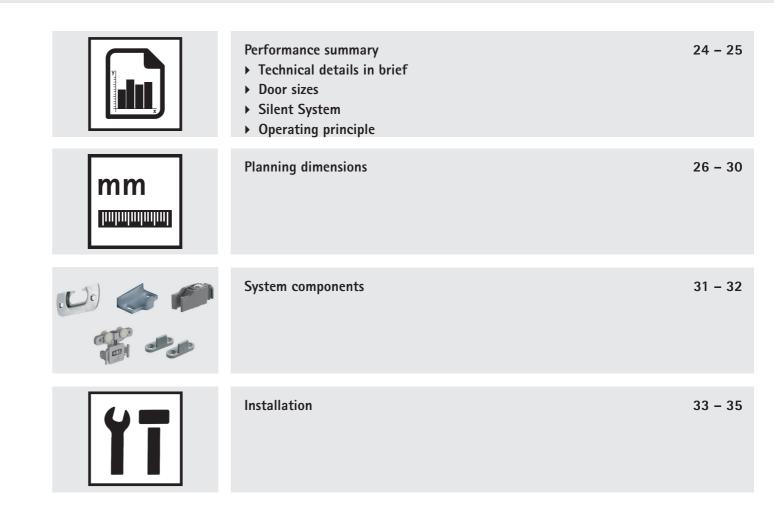


SysLine S gently moves aside doors weighing up to 15 kg without the bottom running track. The optional Silent System provides a sense of luxury. SysLine S has an easy clip installation and tool-less height adjustment.

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It opens doors with zero protrusion to facilitate internal drawers, often making it perfect for commercial applications, such as offices, and residential, such as custom storage.

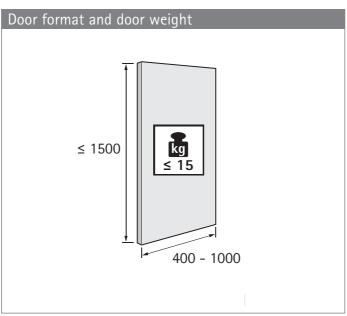
- ► SysLine S / inset door position
- **▶** Summary

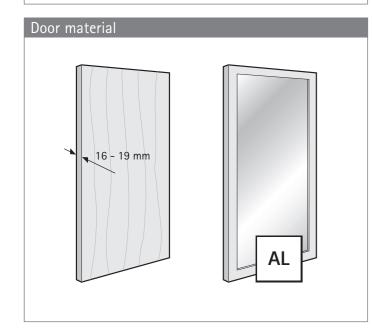


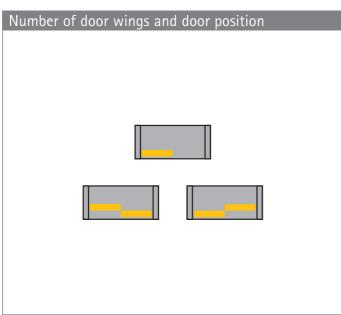
- ▶ SysLine S / inset door position
- **▶** Performance summary

Technical details in brief

- ▶ 1 or 2-track, top running sliding door system
- Inset door position
- For wooden and aluminium framed doors
- ▶ For top panel thicknesses of 16 mm and over
- Door thicknesses 16 19 mm
- ▶ Door weight up to 15 kg
- ▶ Door height up to 1500 mm
- ▶ Door width 400 1000 mm
- ► Tool-less height adjustment +/- 1.5 mm
- ▶ Optional Silent System in closing and opening direction
- ▶ Tool-less fast installation of the front panel
- ▶ Tested to DIN EN 15706, Level 3
- ► Can be combined with various runner gliders or STB 11, STB 35 guide system



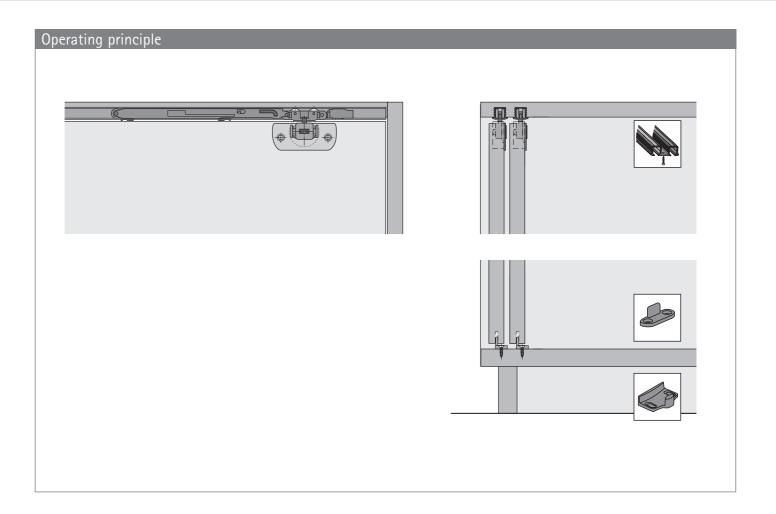






Sliding door system / top running

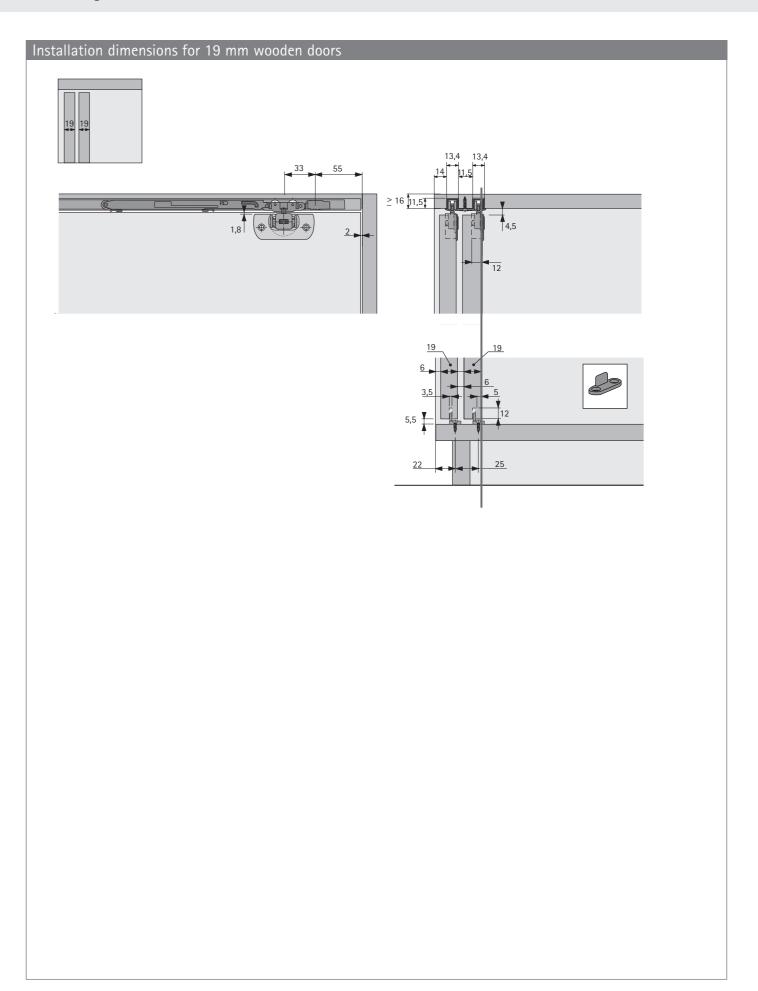
- ▶ SysLine S / inset door position
- ▶ Performance summary



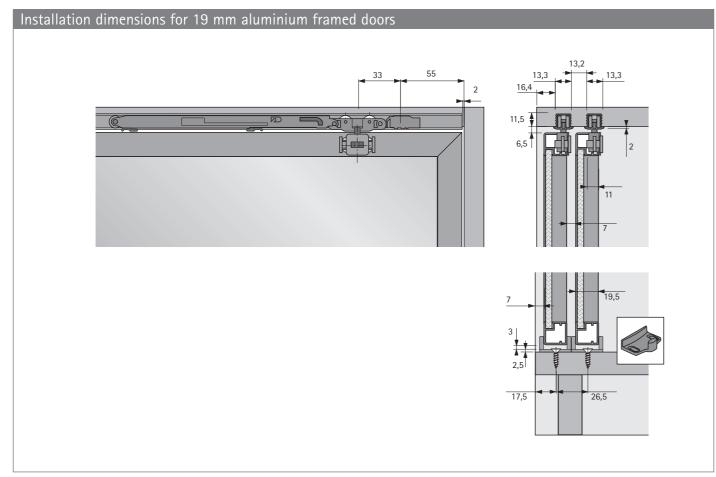
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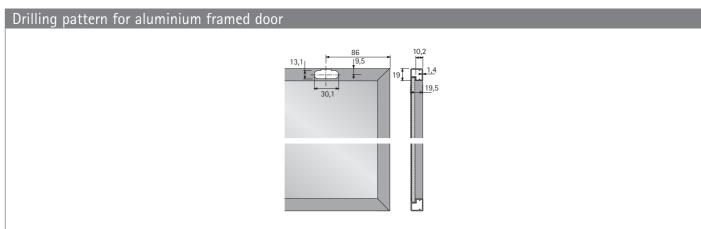
Installation dimensions for 16 mm wooden doors

- ► SysLine S / inset door position
- **▶** Planning dimensions

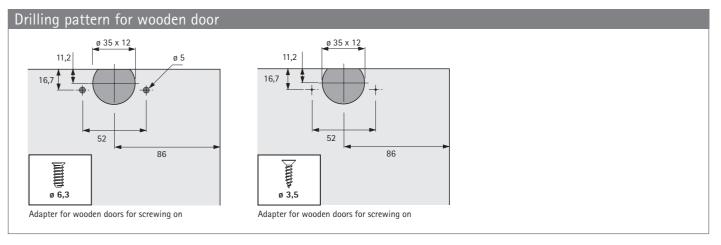


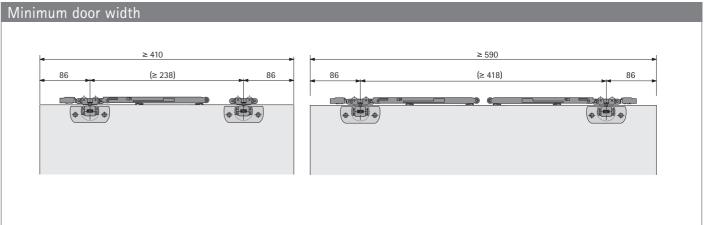
- ▶ SysLine S / inset door position
- **▶** Planning dimensions

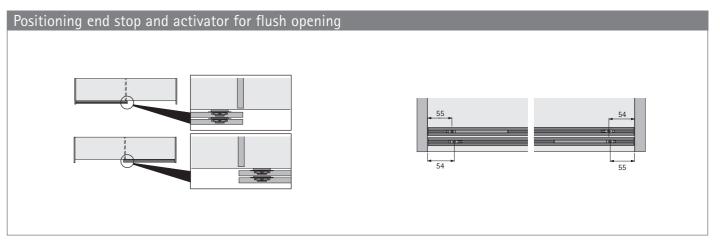


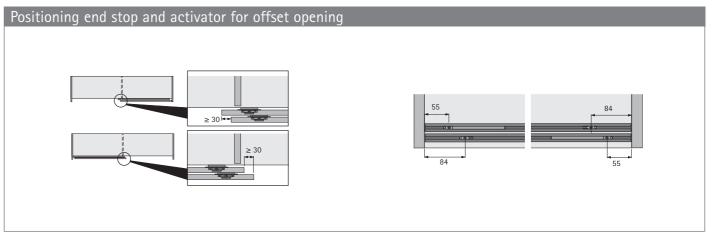


- ► SysLine S / inset door position
- **▶** Planning dimensions

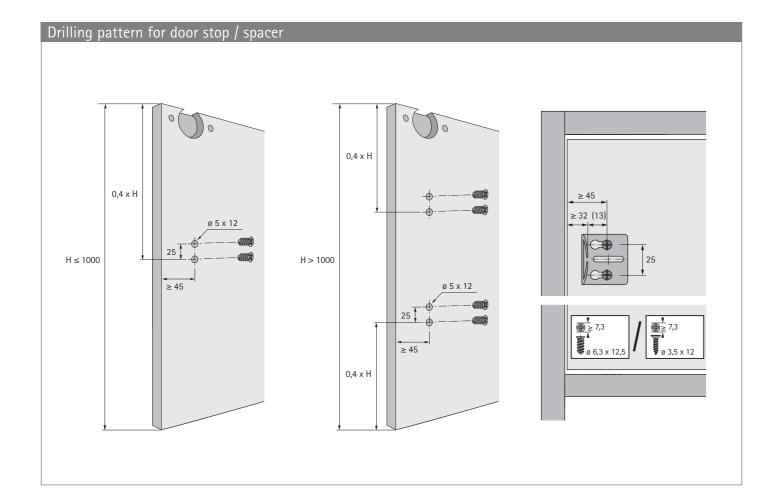








- ▶ SysLine S / inset door position
- **▶** Planning dimensions



Sliding door system / top running

- ▶ SysLine S / inset door position
- **▶** System components

Set with Silent System soft closing and soft opening



- ▶ Set contains components for a 2-door cabinet
- Closing and opening sliding doors quietly and gently
- ▶ With integrated, tool-less height adjustment

Set comprises:

- ▶ 4 running components with Silent System
- 4 activators for Silent System
- ▶ 4 adapters for wooden doors
- ▶ 2 bottom guide components for wooden doors
- ▶ 2 bottom guide components for aluminium framed doors
- 2 door stops / spacers

Order no.	PU
9 208 511	1 set

Set with Silent System soft closing element



- Set contains components for a 2-door cabinet
- Quietly and gently closing sliding doors
- ▶ With integrated, tool-less height adjustment

Set comprises:

- 2 running components
- ▶ 2 running components with Silent System
- 2 activators for Silent System
- 2 end stops
- ▶ 4 adapters for wooden doors
- ▶ 2 bottom guide components for wooden doors
- ▶ 2 bottom guide components for aluminium framed doors
- ▶ 2 door stops / spacers

Order no.	PU
9 134 311	1 set

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- ► SysLine S / inset door position
- **▶** System components

Screw on runner profile

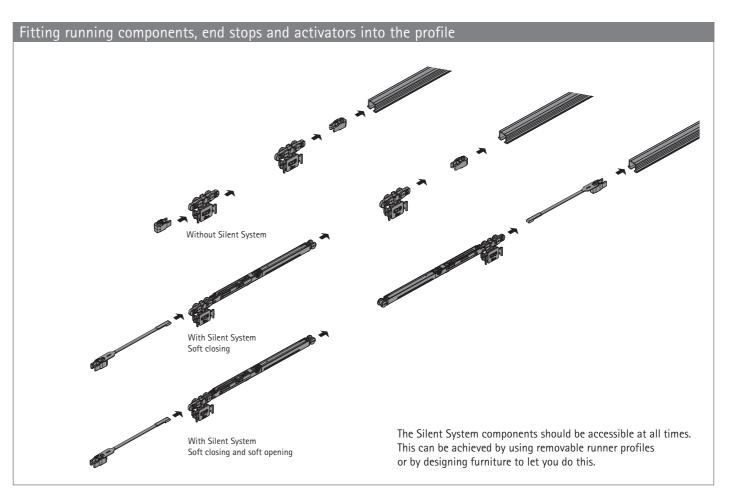
- ► Top panel thickness 16 mm min.
- Door thickness 19 mm max.
- ▶ Aluminium, bright

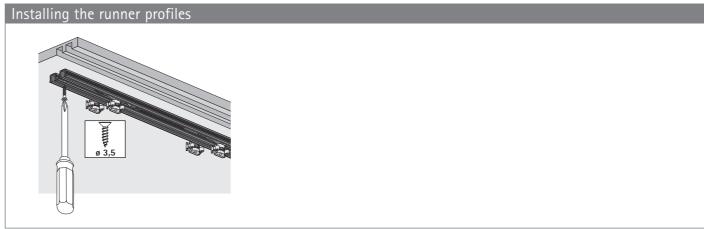
Useful information:

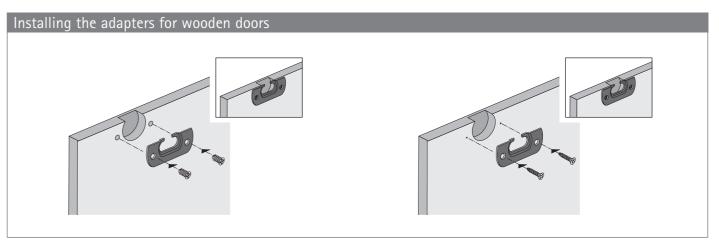
▶ After cutting to length, an additional hole must be drilled at a distance of 50 mm if the last drill hole is not positioned between 30 mm and 70 mm from the end of the profile.

Length mm	Order no.	PU
2000	9 136 105	1 ea.

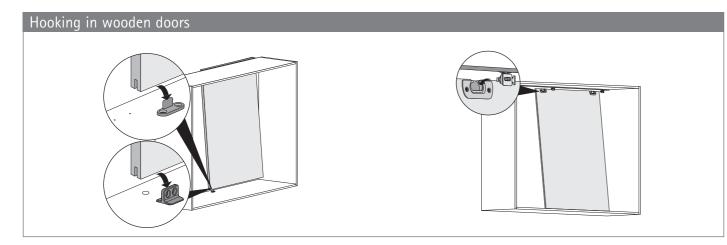
- ▶ SysLine S / inset door position
- Installation

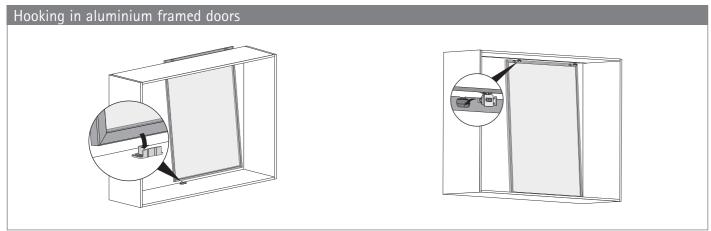


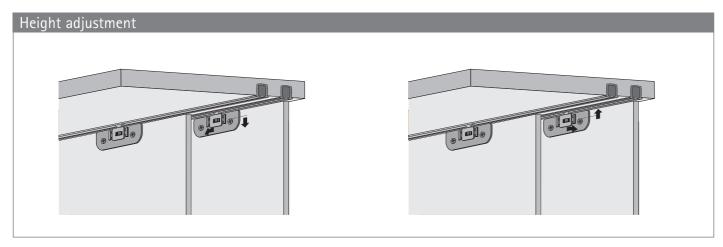


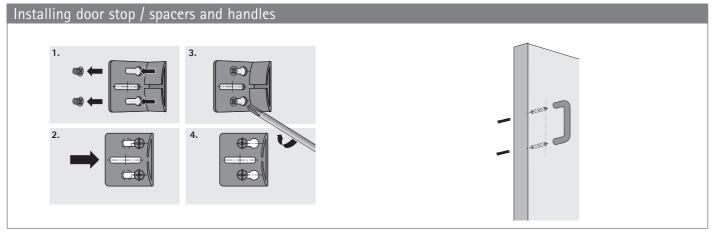


- ► SysLine S / inset door position
- **▶** Installation









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► Range summary / technical comparison

	SlideLine M, overlay	SlideLine M, inset	SlideLine 55 Plus	SlideLine 97
Page	38 - 53	54 - 66	68 - 81	82 - 92
Description	Bottom running sliding door system with one track	Bottom running sliding door system with two tracks	Bottom running sliding door system with two tracks	Bottom running sliding door system with one or two tracks
Number of tracks	1	2	2	1, 2
Door action	Horizontal	Horizontal	Horizontal	Horizontal
Door position	Overlay	Inset	Inset / overlay	Inset
Door weight	▶ 30 kg max.	▶ 30 kg max.	 15 kg max. with plastic profile 30 kg max. with aluminium profile 	▶ 25 kg max.
Door material	Wood Aluminium Glass	Wood Aluminium Glass	Wood	Glass
Door width mm	300 - 1800	300 - 1800	400 - 2000	250 - 2500
Door height mm	2000 max.	2000 max.	700 - 1500	2800 max.
Silent System	Soft closing, soft opening, soft colliding.	Soft closing, soft opening, soft colliding.	Soft closing, soft opening.	N/A

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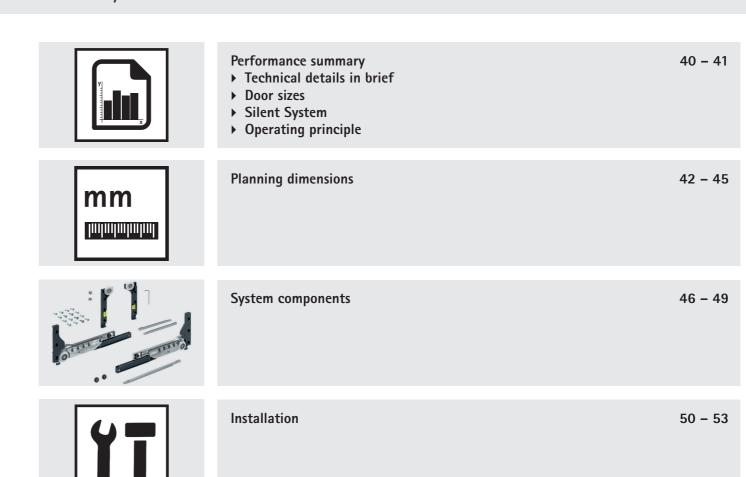
► SlideLine M / overlay door position



SlideLine M is a smooth sliding door system with enormous versatility. In its overlay format it is incredibly popular for overhead cabinetry, entertainment units and custom furniture and benchtop storage. SlideLine M has a high range of weight-bearing and sizes so is

suitable for most applications. As with other products in the premium range, SlideLine M can be paired with Silent system for soft-closing, opening and anti-collision. We have not forgotton efficiency, however, and SlideLine M is easy and fast to install.

- ► SlideLine M / overlay door position
- **▶** Summary



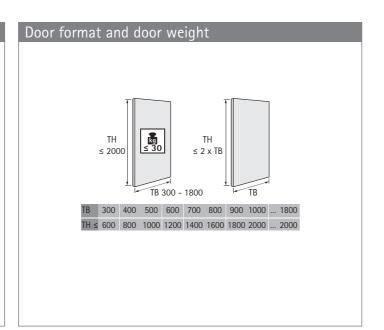


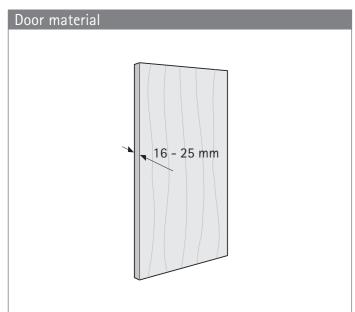
- ► SlideLine M / overlay door position
- **▶** Performance summary

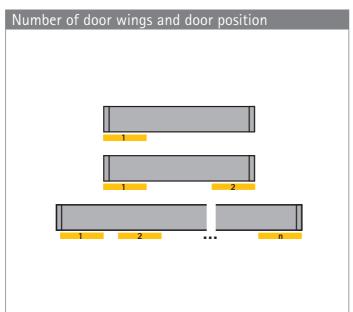
Technical details in brief

- ▶ 1-track, bottom running sliding door system
- Overlay door position
- ▶ Wooden, glass or aluminium framed doors
- ▶ Door weight up to 30 kg
- ▶ Door height up to 2000 mm
- Door width from 300 1800 mm
- ▶ Shelf thicknesses 15, 16, 18, 19, 22, 25 mm
- ▶ +/- 2 mm height adjustment
- ▶ Silent System in closing, opening and colliding direction
- ▶ Tool-less fast installation of the front panel
- ▶ Tested to EN 15706, Level 1 or 3

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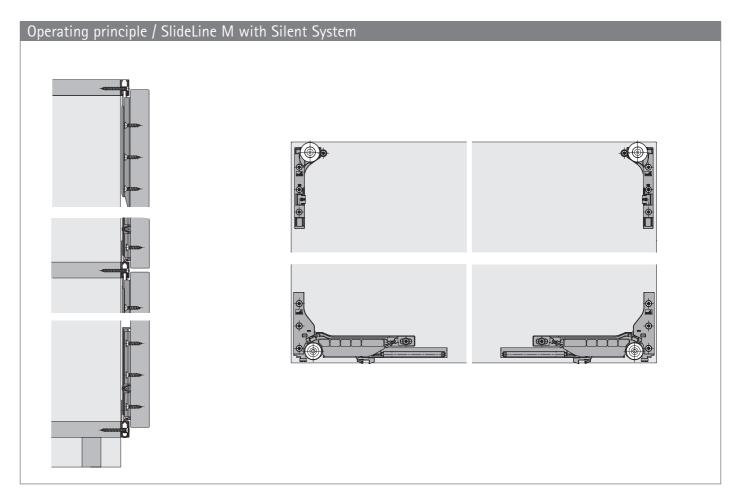


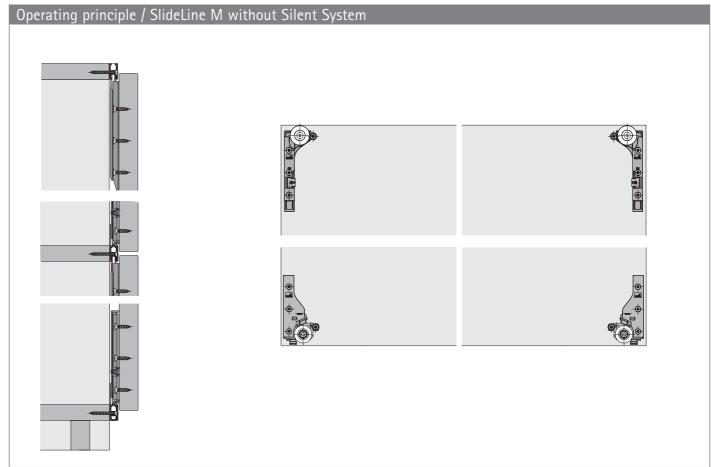




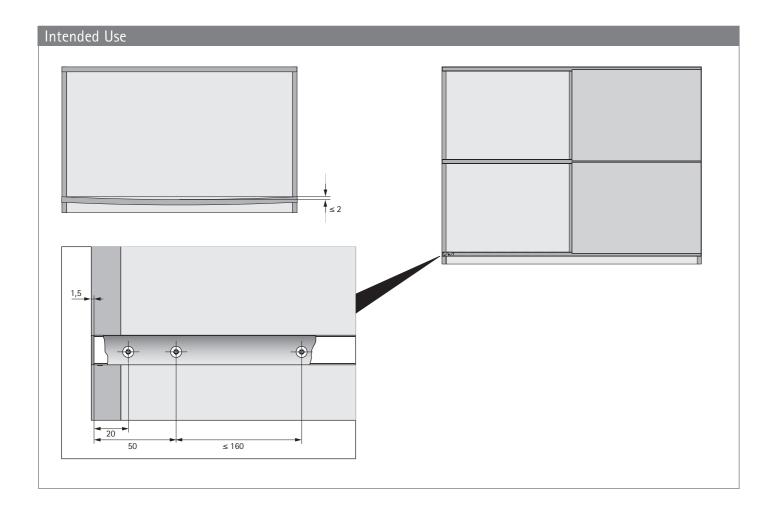
Sliding door system / bottom running

- ▶ SlideLine M / overlay door position
- **▶** Performance summary





- ► SlideLine M / overlay door position
- **▶** Planning dimensions



Intended use

The SlideLine M furniture fitting is intended for application in furniture and use in dry indoor environments where it is protected from the elements. The version of the fitting with Silent System meets the requirements under DIN EN 15706 Level 3. The version of the fitting without Silent System meets the requirements under DIN EN 15706 Level 1.

Technical specifications

Door weight: up to 30 kg

 Door size:
 min.
 max.

 Width:
 300 mm
 1800 mm

 Height:
 300 mm
 2000 mm

Max. height H for width W:

H ≤ 2 B

Shelf thicknesses: 15 mm, 16 mm, 18 mm, 19 mm, 22 mm, 25 mm Height adjustment capability: +/- 2.0 mm

When constructing furniture, it is important to note that the sliding door must be no higher than twice its width. Up to this relative height, SlideLine M meets the above-stated quality and safety requirements under DIN EN 15706. If the specified maximum relative height is exceeded, the furniture construction must undergo a function and safety test as defined in the relevant furniture standard.

Under DIN EN 15706 Level 1, the version of the fitting without Silent System is approved for use if it passes the 2 kg closing test specified there. If a higher load capacity is to be reached, e.g. on the grounds of requirements defined in a relevant furniture standard, this must be ensured by the fabricator in terms of furniture design (e.g. inset installation).

Safety ris



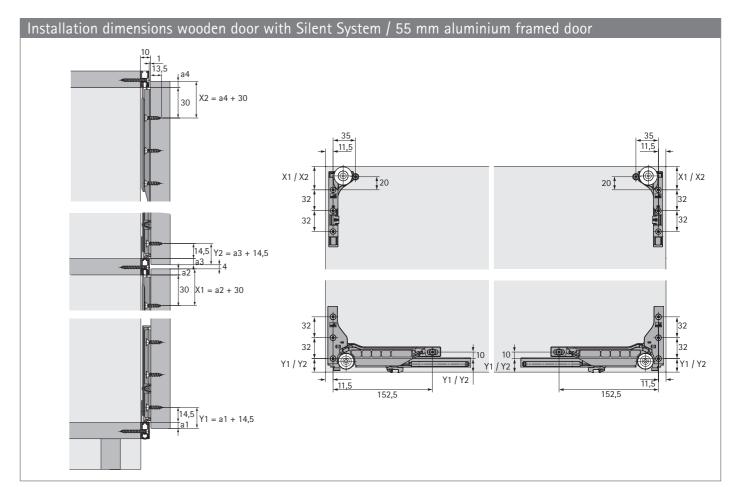
42

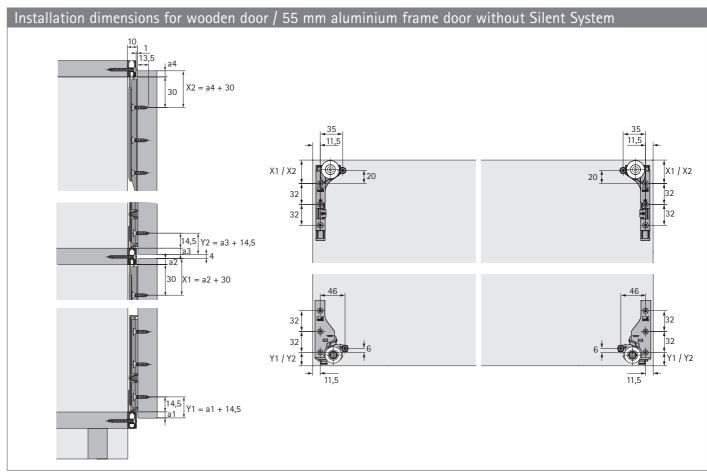
The SlideLine M sliding door fitting is only suitable for applications in which the design of furniture and its dimensional accuracy are capable of ensuring that the top and bottom runners always remain parallel (i.e. also in the case where there is a particularly heavy load on a shelf to which a runner is connected) with a tolerance of no more than +/- 1 mm from the specified distance between both runners.

Any failure to meet this requirement, e.g. as a result of sag in the panel to which the bottom runner is mounted, presents a safety risk (door falling out of the runner) that may cause personal injury. The stops must be securely mounted in the profile or safety could be put at risk (from door coming off at side) which may result in personal injury.

Sliding door system / bottom running

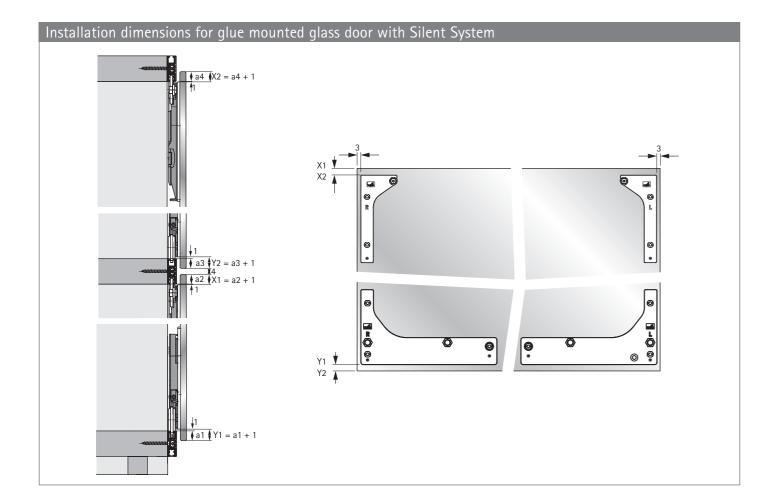
- ▶ SlideLine M / overlay door position
- **▶** Planning dimensions





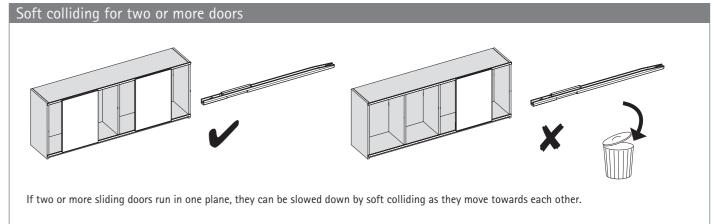
43

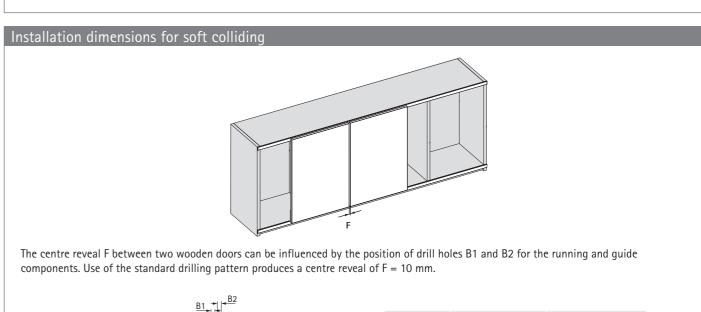
- ► SlideLine M / overlay door position
- **▶** Planning dimensions

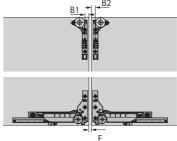


Sliding door system / bottom running

- ▶ SlideLine M / overlay door position
- **▶** Planning dimensions







Centre reveal F	Drilling position B1	Drilling position B2
mm	mm	mm
10	11,5	11,5
8	12,5	12,5
6	13,5	13,5
4	14,5	14,5
2	15,5	15,5

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Depending on door width, door height and closing speed, door tops may collide if the centre reveal is < 10 mm. For this reason, Hettich recommends a centre reveal F of 10 mm for aluminium framed doors and glass doors.

- ► SlideLine M / overlay door position
- **▶** System components

Set of fittings for doors with Silent System (soft closing, soft opening and soft colliding)



- ▶ Set contains all the components required for 1 sliding door framed in wooden or 55 mm aluminium profiles with Silent System
- ▶ The set of fittings can be used without an additional upgrade set
- ▶ Suitable sheet metal screws must be used for installing the running and guide components on the 55 mm aluminium frame

Set comprises:

- ▶ 2 running components with Silent System
- ▶ 2 guide components
- 2 activators
- 2 end stops, top
- 2 guide bushes
- ▶ 1 Silent System in colliding direction
- ▶ 1 1.5 mm hexagon socket spanner

Door weight per door (max)	Door type	Minimum door width in mm	Order no.	PU
10	Wooden door, 55 mm aluminium frame door	450	9 201 921	1 set
30	Wooden doors, 55 mm aluminium framed door	450	9 156 338	1 set

Set of fittings for doors without Silent System



- ► Set contains all the components required for 1 sliding door framed in wooden or 55 mm aluminium profiles without Silent System
- ▶ The set of fittings can be used without an additional upgrade set
- ➤ Suitable sheet metal screws must be used for installing the running and guide components on the 55 mm aluminium frame

Set comprises:

- ▶ 2 running components without Silent System
- ▶ 2 guide components
- ▶ 2 end stops, bottom
- 2 end stops, top
- ▶ 4 guide bushes
- ▶ 1 1.5 mm hexagon socket spanner
- Fixing screws for wooden doors

Door type	Minimum door width in mm	Order no.	PU
Wooden doors, 55 mm aluminium framed doors	300	9 156 339	1 set

Sliding door system / bottom running

- ▶ SlideLine M / overlay door position
- System components

Upgrade set for glue mounted glass doors with Silent System



- ► Set contains all the upgrade components required for glue mounting 1 glass sliding door without Silent System
- ▶ For use with 2-component adhesive
- ▶ Supplied without adhesive
- ▶ Mounting adapter material: zinc alloy to DIN EN 12844-ZP5

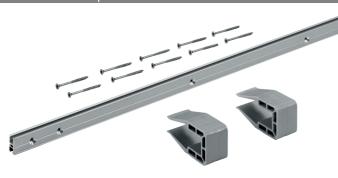
Set comprises:

- ▶ 2 adhesive mounting adapters for guide components
- ▶ 2 adhesive mounting adapters for running components with Silent System
- ▶ 6 overrun strips
- ▶ 1 special tool

Door type	Minimum door width in mm	Order no.	PU
Glass sliding door	450	9 184 566	1 set

- ► SlideLine M / overlay door position
- **▶** System components

Profile sets: 1 profile



- ► Single profiles set as upgrade for furniture applications with doors running across each other
- ▶ Profiles can be shortened as required
- ▶ If long enough, profiles can be cut into two and used as top and bottom runner profiles
- ► Coloured sets contain twice as many end caps

Set comprises:

- ▶ 1 aluminium runner profile, silver anodized, predrilled
- ▶ 2 mounting clips
- Fixing screws

Advice:

Profile height mm	Shelf thickness in mm	Length mm	Order no.	PU
16	15,16	4000	9 209 224	1 set
18	18,19	4000	9 209 226	1 set

Sliding door system / bottom running

- ▶ SlideLine M / overlay door position
- **▶** System components

Coloured sets for concealing the runner profiles with a cover



▶ Set contains all the components required for concealing 1 runner profile with a coloured cover

Set comprises:

- ▶ 1 ABS decorative profile for gluing on
- 2 end caps
- ▶ 2 end caps (replacement)

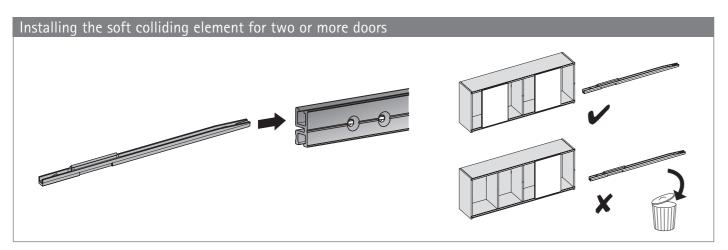
Advice:

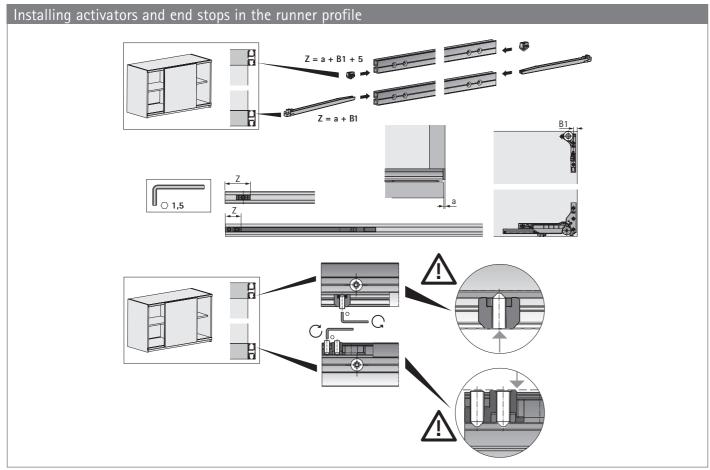
▶ For each profile set: 2 profiles, please order 2 coloured sets separately

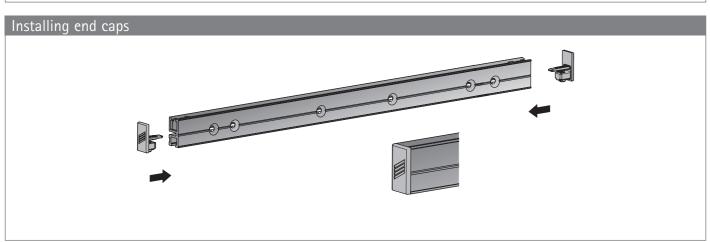
49

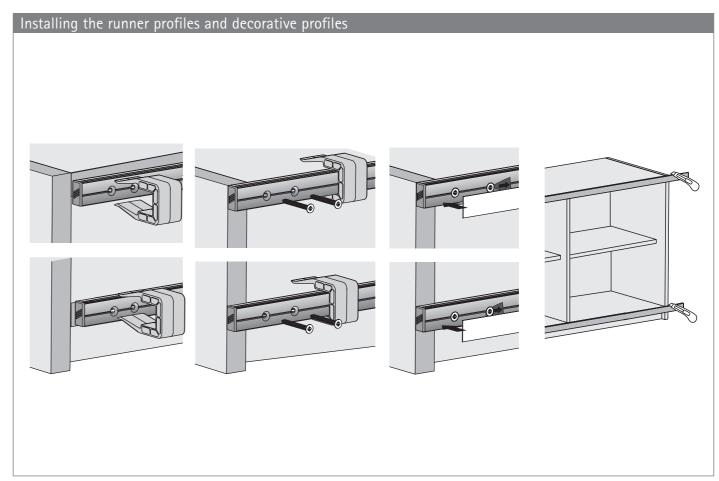
Profile height mm	Colour	Length mm	Order no.	PU
16	silver	4000	9 209 268	1 set
16	black	4000	9 209 271	1 set
16	white	4000	9 209 273	1 set
18	silver	4000	9 209 278	1 set
18	black	4000	9 209 280	1 set
18	white	4000	9 209 283	1 set

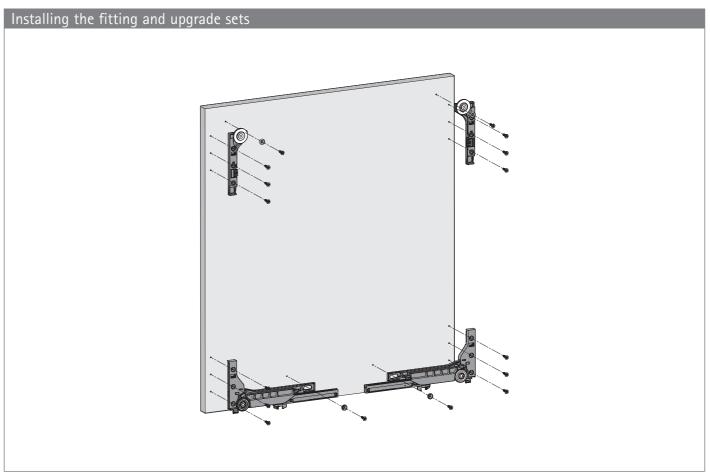
- ► SlideLine M / overlay door position
- **▶** Installation



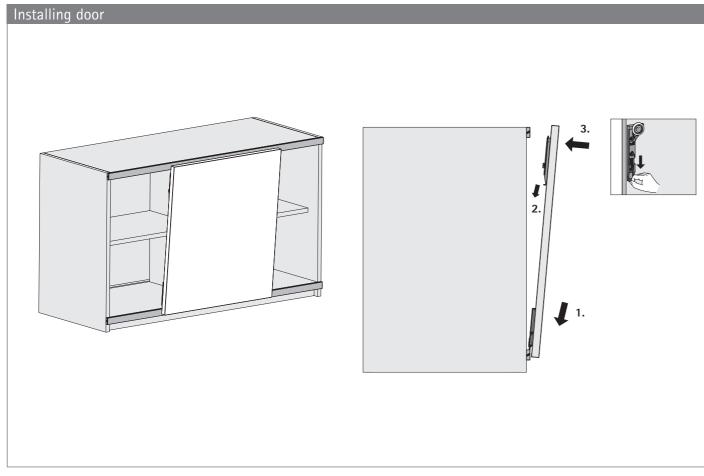


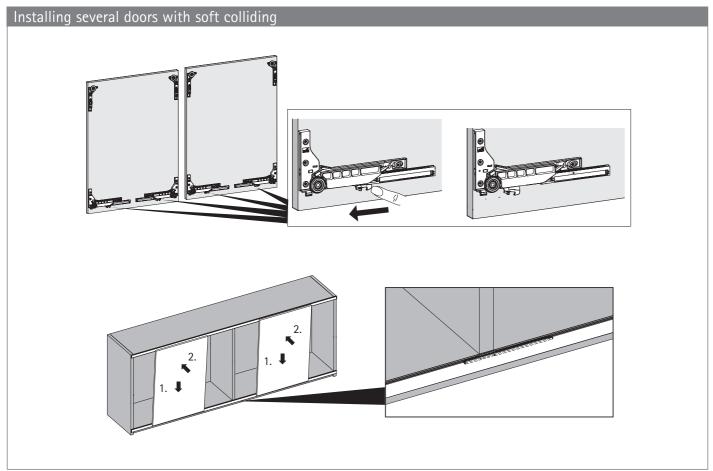


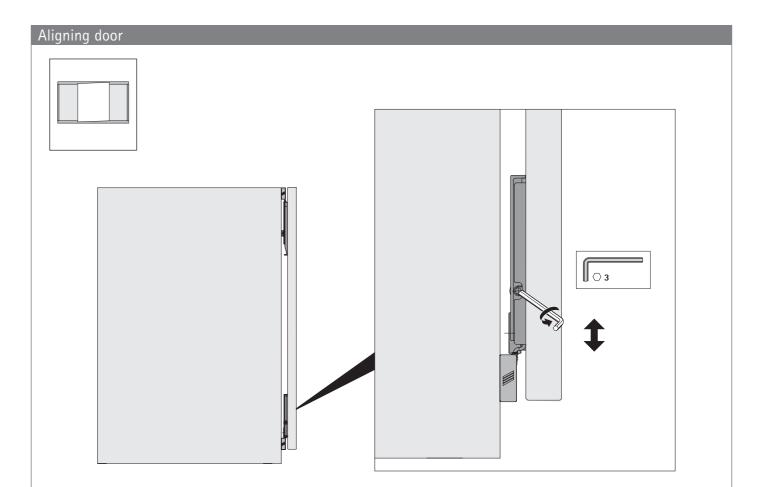


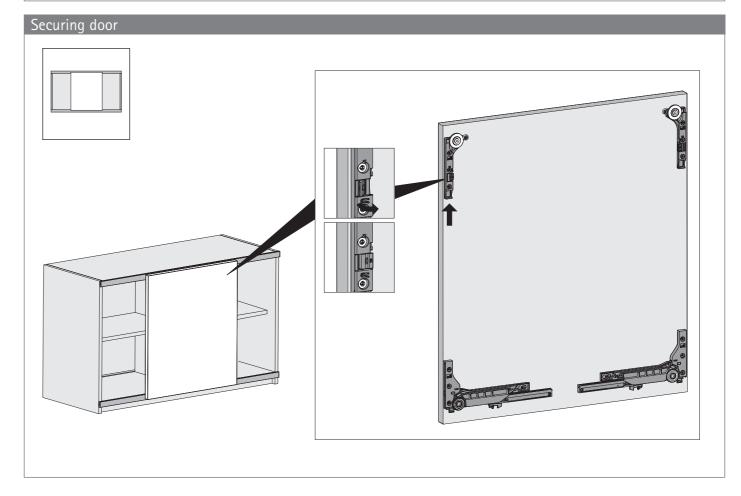


- ► SlideLine M / overlay door position
 - **▶** Installation
- **▶** Installation









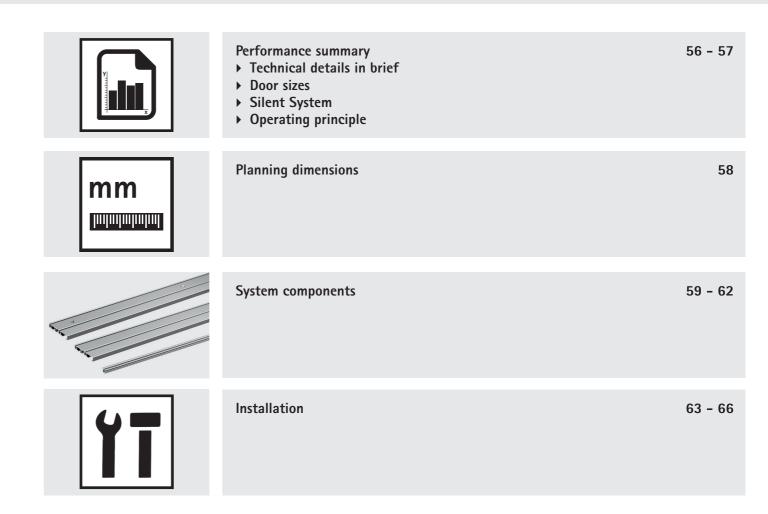
- ▶ SlideLine M / inset door position
- **▶** Summary



SlideLine M for inset doors is ideal for designing and assembling 2-door or 3-door cabinets. Whether in the kitchen wall unit, as a clever alcove solution, in children's bedroom furniture or in the sideboard,

SlideLine M has tremendous versatility. It is also perfect in the inset position for children's little hands or feet.

The runner and guide profiles can either be screwed on, stuck on or groove mounted.

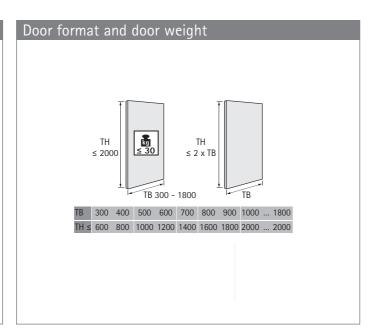


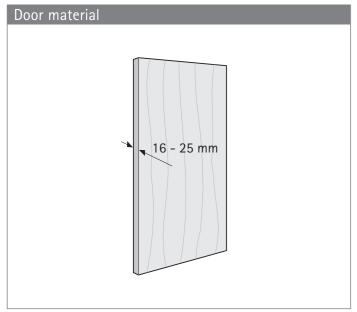
- ► SlideLine M / inset door position
- **▶** Performance summary

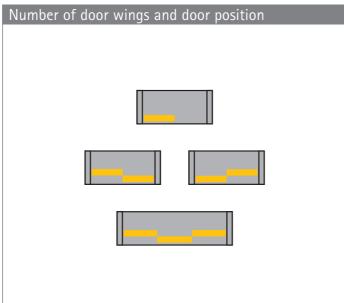
Technical details in brief

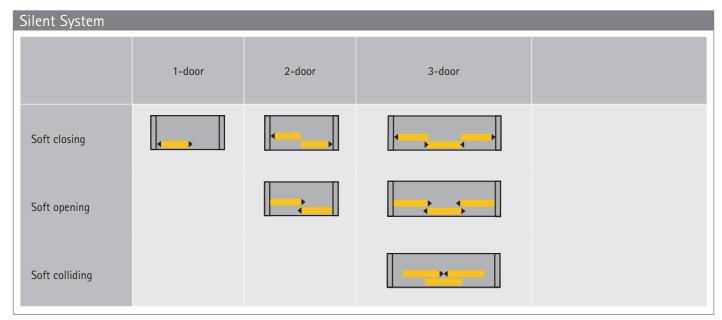
- ▶ 1-track or 2-track bottom-running sliding door system
- ▶ Inset door position
- ▶ Wooden, glass or aluminium framed doors
- ▶ Door weight up to 30 kg
- ▶ Door height up to 2000 mm
- ▶ Door width from 300 1800 mm
- ▶ 2-door or 3-door application
- ▶ +/- 2 mm height adjustment
- ▶ Silent System in closing, opening and colliding direction
- ▶ Runner and guide profile for screwing on or pressing in
- ▶ Door quickly mounted without the need for tools
- ▶ Tested to EN 15706, Level 3

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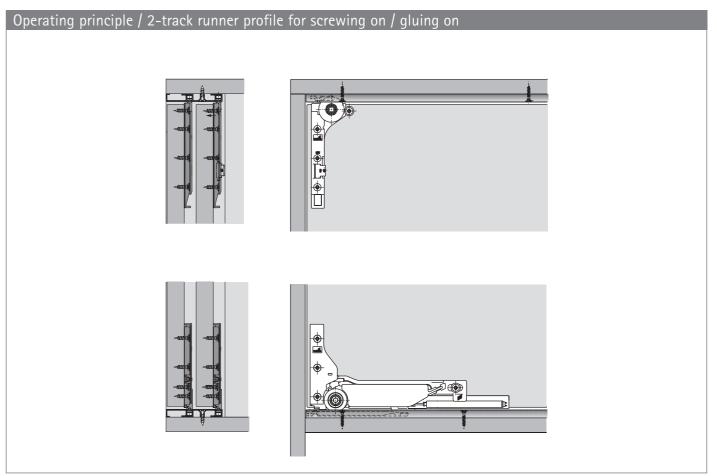


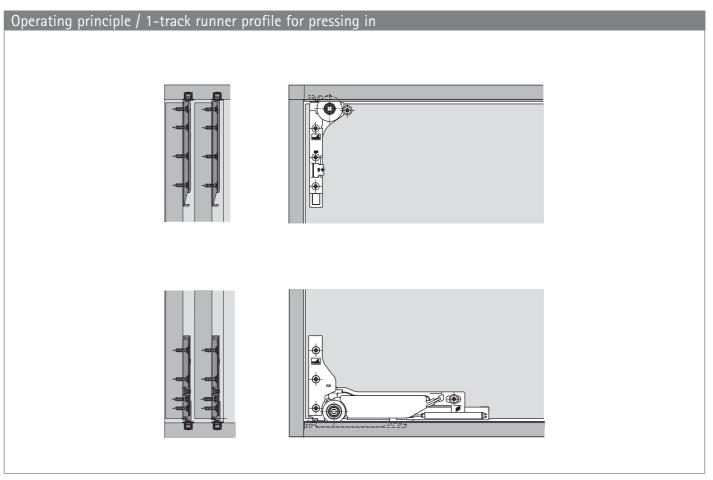




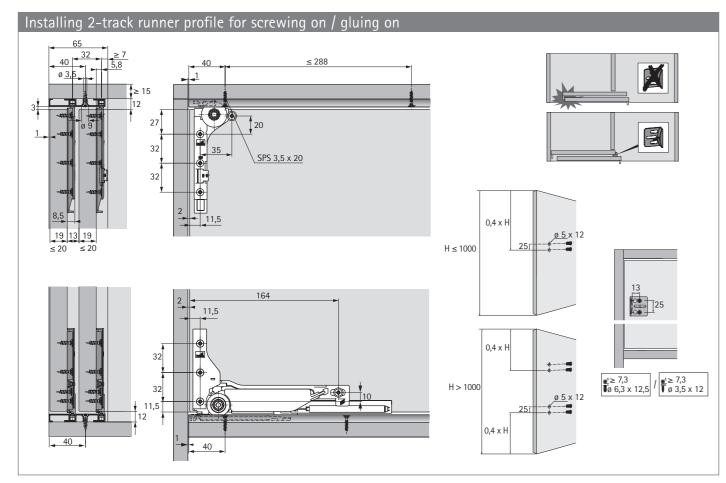


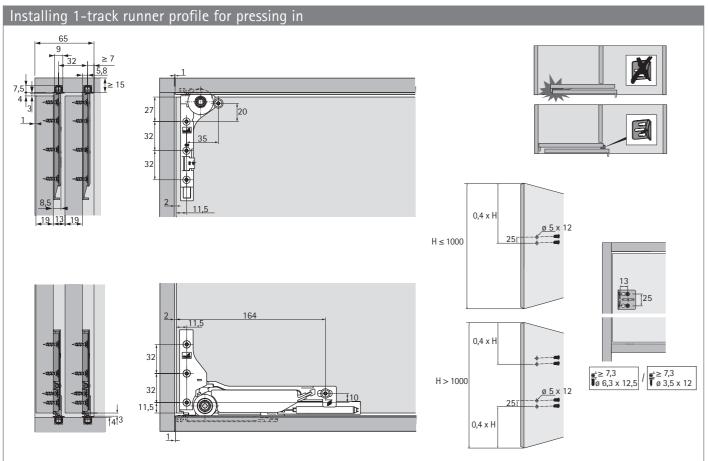
- ▶ SlideLine M / inset door position
- **▶** Performance summary





- ► SlideLine M / inset door position
- **▶** Planning dimensions





Sliding door system / bottom running

- ▶ SlideLine M / inset door position
- **▶** System components

Set of fittings for doors with Silent System (soft closing, soft opening and soft colliding)



- ▶ Set contains all the components required for 1 sliding door framed in wooden or 55 mm aluminium profiles with Silent System
- ▶ The set of fittings can be used without an additional upgrade set
- ▶ Suitable sheet metal screws must be used for installing the running and guide components on the 55 mm aluminium frame

Set comprises:

- 2 running components with Silent System
- 2 guide components
- 2 activators
- 2 end stops, top
- 2 guide bushes
- ▶ 1 Silent System in colliding direction
- ▶ 1 1.5 mm hexagon socket spanner

Door weight per door (max)	Door type	Minimum door width in mm	Order no.	PU
10	Wooden door, 55 mm aluminium frame door	450	9 201 921	1 set
30	Wooden doors, 55 mm aluminium framed door	450	9 156 338	1 set

Set of fittings for doors without Silent System



- ▶ Set contains all the components required for 1 sliding door framed in wooden or 55 mm aluminium profiles without Silent System
- ▶ The set of fittings can be used without an additional upgrade set
- ➤ Suitable sheet metal screws must be used for installing the running and guide components on the 55 mm aluminium frame

Set comprises:

- ▶ 2 running components without Silent System
- ▶ 2 guide components
- ▶ 2 end stops, bottom
- 2 end stops, top
- 4 guide bushes
- ▶ 1 1.5 mm hexagon socket spanner
- Fixing screws for wooden doors

Door type	Minimum door width in mm	Order no.	PU
Wooden doors, 55 mm aluminium framed doors	300	9 156 339	1 set

- ► SlideLine M / overlay door position
- **▶** System components

Upgrade set for glue mounted glass doors with Silent System



- ► Set contains all the upgrade components required for glue mounting 1 glass sliding door without Silent System
- ► For use with 2-component adhesive
- ▶ Supplied without adhesive
- ▶ Mounting adapter material: zinc alloy to DIN EN 12844-ZP5

Set comprises:

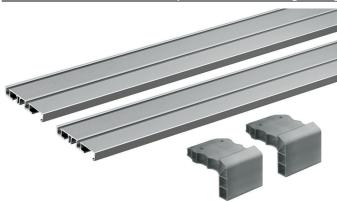
- ▶ 2 adhesive mounting adapters for guide components
- ▶ 2 adhesive mounting adapters for running components with Silent System
- ▶ 6 overrun strips
- ▶ 1 special tool

Door type	Minimum door width in mm	Order no.	PU
Glass sliding door	450	9 184 566	1 set

Sliding door system / bottom running

- ▶ SlideLine M / inset door position
- **▶** System components

Profile set: 2-track runner profile for screwing on / gluing on



- ► Set contains all the profile components required for a 2-door or a 3-door cabinet
- ▶ Attachment in the screw slot or attachment using suitable adhesive tane

Set comprises:

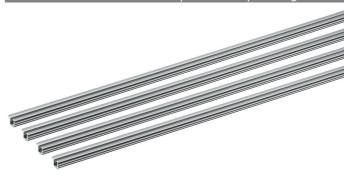
- ▶ 2 runner profiles, aluminium, silver anodized
- 2 mounting adapters

Advice:

▶ Please order fitting sets separately (see page 60)

Length mm	Order no.	PU
2500	9 227 245	1 set

Profile set: 1-track runner profile for pressing in



- ► Set contains all the profile components required for a 2-door or a 3-door cabinet
- Runner profiles for pressing in

Set comprises

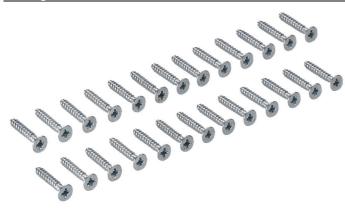
▶ 4 runner profiles, aluminium, silver anodized

Length mm	Order no.	PU
2500	9 227 246	1 set

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- ▶ SlideLine M / inset door position
- **▶** System components

Fixing screws



- ▶ For 2-track runner profile for invisible attachment in screw slot
- Fixing screws for max. shelf thicknesses of 16, 18/19 and 25 mm
- Galvanised stee
- One set of screws must be used for each profile set

Shelf thickness mm	Order no.	PU
16	9 229 240	1 set
18 - 19	9 229 241	1 set
25	9 229 243	1 set

adhesive tape



- ▶ Double sided adhesive tape for gluing on 2-track runner profile
- ▶ 5 metres of adhesive tape must be used per runner profile in a length of 2.500 mm
- ▶ Using adhesive tape requires a suitable, cleaned surface

Length m	Order no.	PU
25	9 227 006	4 ea.

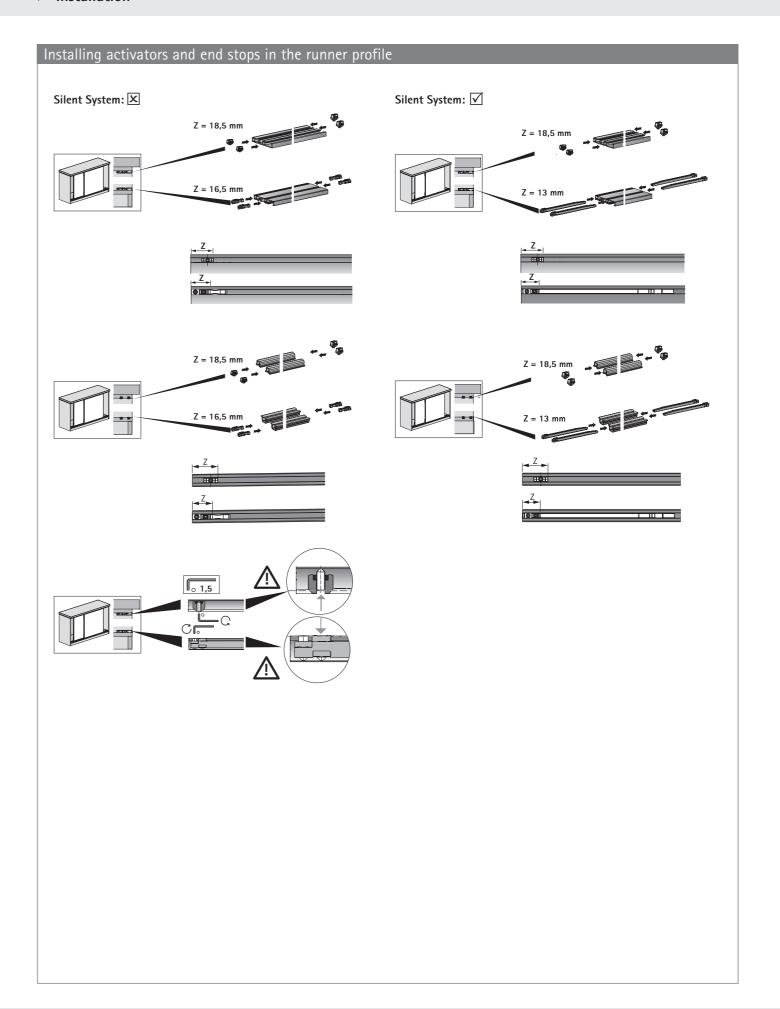
Screw on door stop / spacer



- ▶ 1 door application / spacer required for 2-door cabinet with a door height <1,000 mm
- ▶ 2 door stops / spacers are required for a 2-door cabinet in

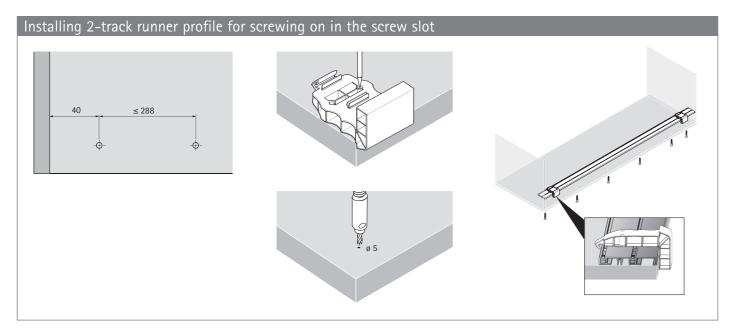
Order no.	PU
9 115 216	1/100 ea.

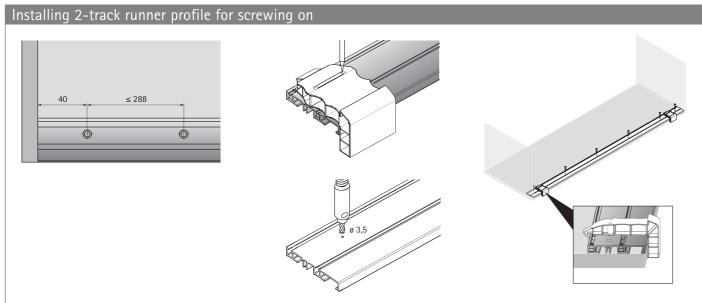
- ▶ SlideLine M / inset door position
- **▶** Installation

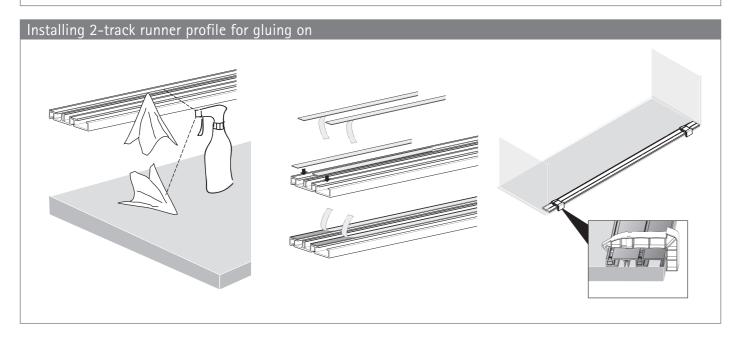


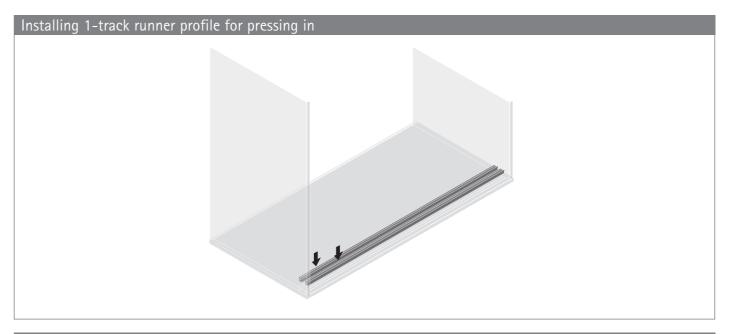


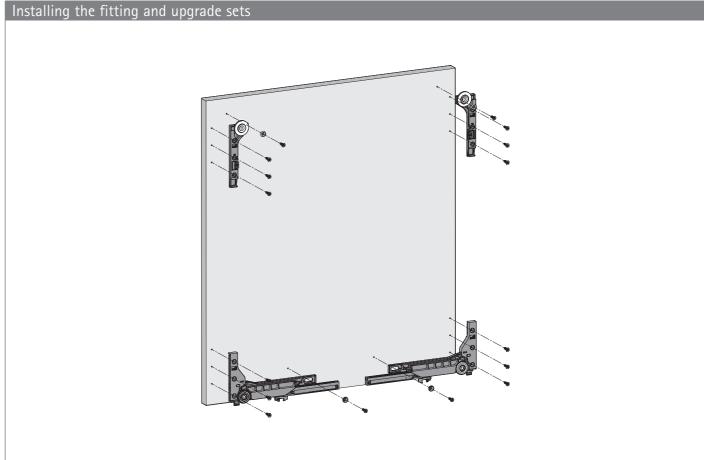
- ► SlideLine M / inset door position
- Installation



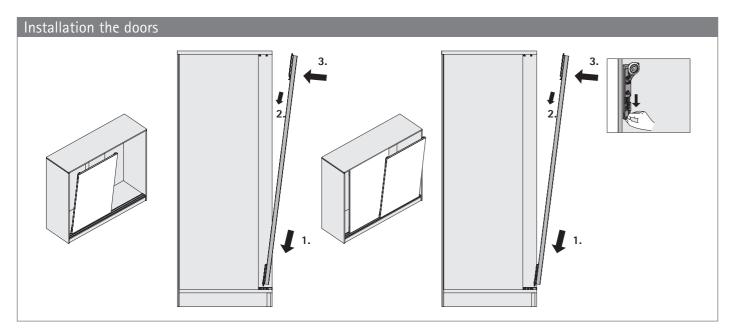


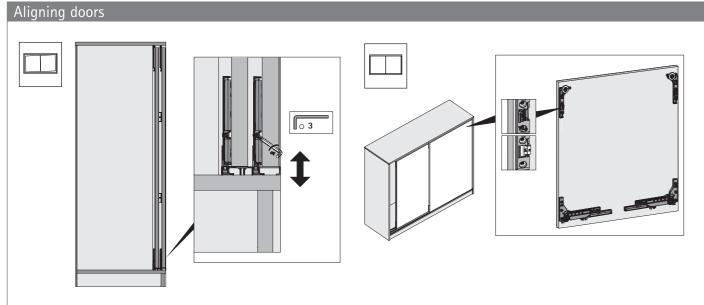


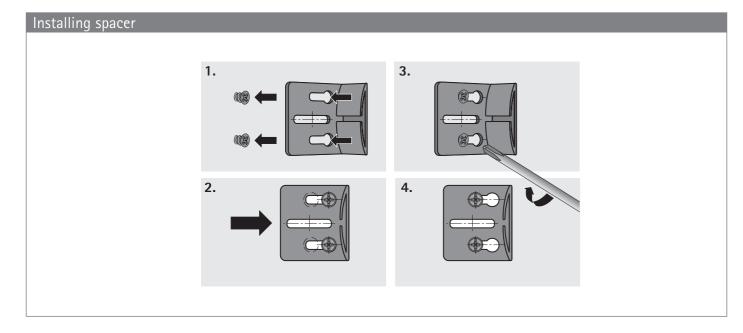




- ► SlideLine M / inset door position
- **▶** Installation







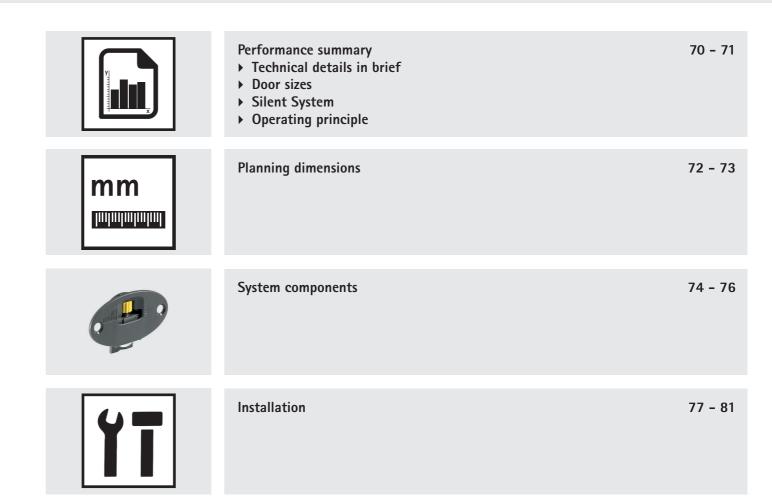
▶ SlideLine 55 Plus / overlay and inset door position



SlideLine 55 Plus combines superb convenience and design with value for money. SlideLine 55 Plus brings smooth and quiet running action to sliding doors – if preferred, with integrated Silent System.

Using sliding doors means optimum use of storage space, and SlideLine 55 Plus can be designed with either inset or overlay door positions. The fitting permits tool-less precision adjustment.

- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Summary

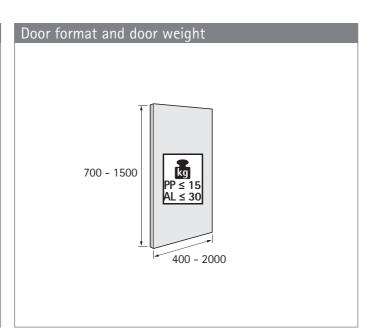


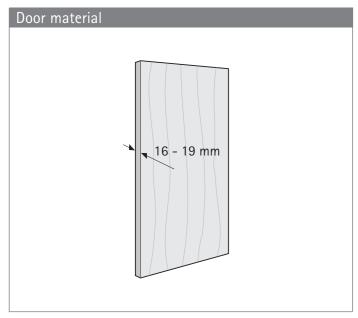


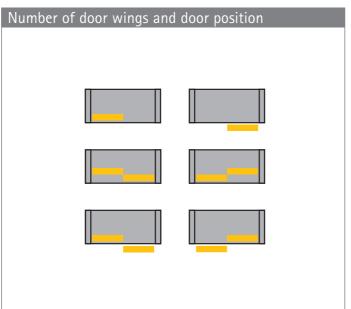
- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Performance summary

Technical details in brief

- ▶ 2-track, bottom-running sliding door system
- Inset, overlay door position
- ▶ For wooden doors
- ▶ Door weight up to 15 kg with plastic profiles
- ▶ Door weight up to 30 kg with aluminium profiles
- ▶ Door height up to 1500 mm
- ▶ Door width 400 2000 mm
- Door thicknesses 16 19 mm
- ▶ Height adjustment +/- 1.5 mm, tool-less
- ▶ Tested to EN 15706, Level 3

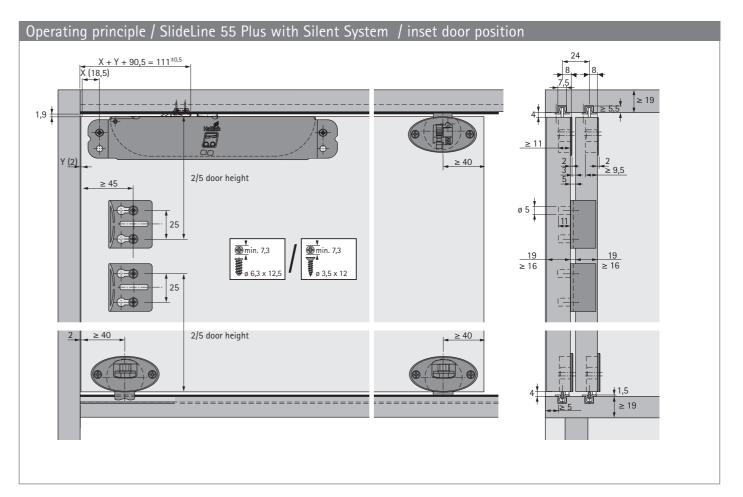


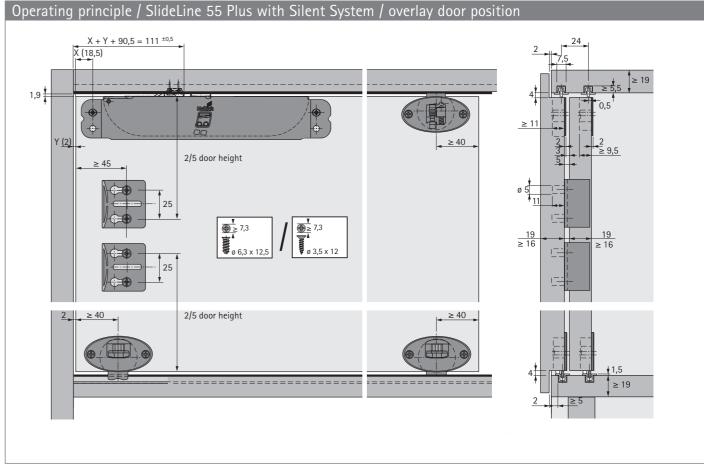




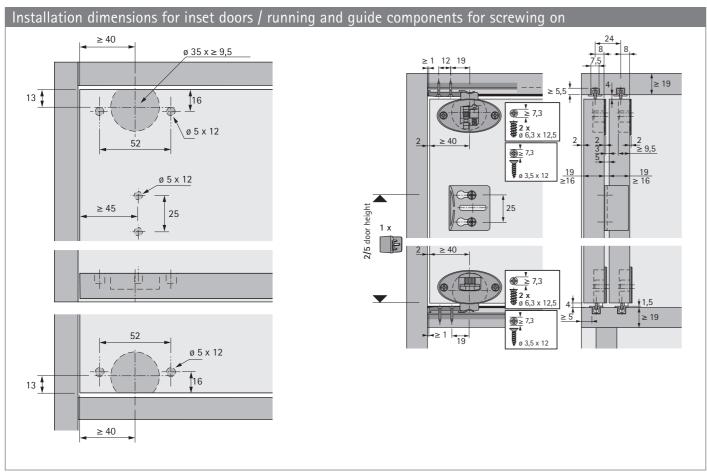


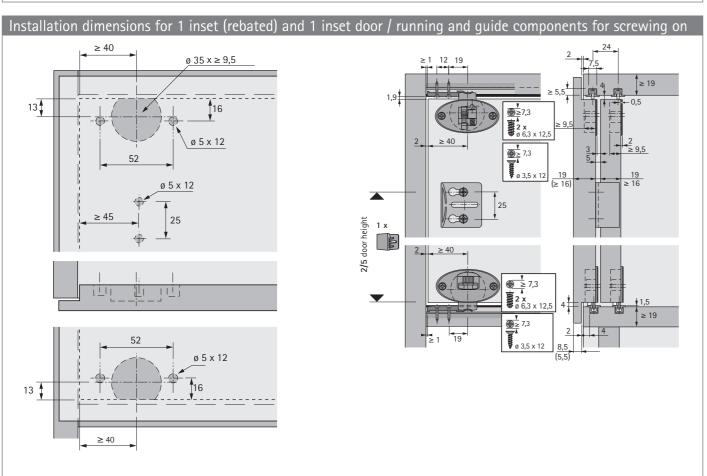
- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Performance summary



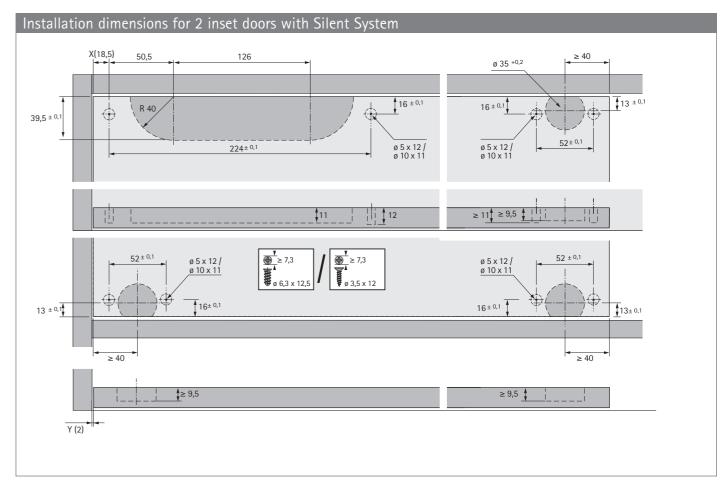


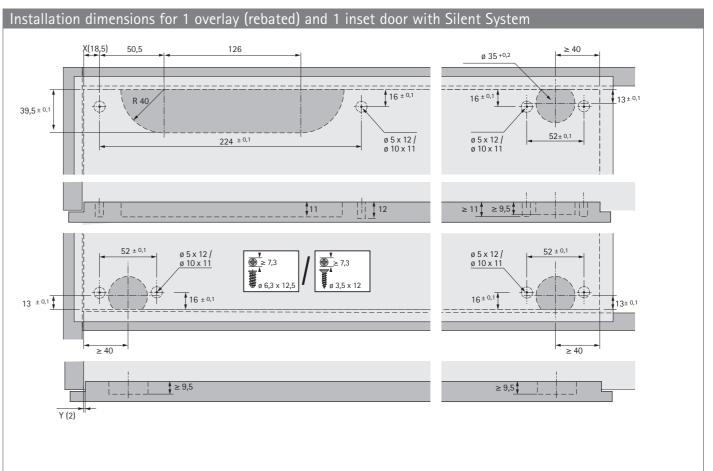
- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Planning dimensions





- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Planning dimensions





- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** System components

Runner component for inset doors, screw on



- ▶ 2 running components must be fitted per door
- ► Tool-less height adjustment ± 1.5 mm

Order no.	PU
9 115 219	1/100 ea.

Silent System for screwing onto inset doors

Sliding door system / bottom running

▶ SlideLine 55 Plus / overlay and inset door position



▶ System components

- Suitable for inset wooden doors
- Installed position: left or right
- ▶ Minimum door width with soft closing element: 400 mm
- ▶ Minimum door width with soft closing and soft opening: 550 mm
- ▶ Housing: metal, galvanised

Version	Order no.	PU
left	9 119 584	1/30 ea.
right	9 119 585	1/30 ea.

Runner component for rebated doors, screw on



- ▶ 2 running components must be fitted per door
- ► Tool-less height adjustment ± 1.5 mm

Order no.	PU
9 115 954	1/100 ea.

Silent System for screwing onto overlay (rebated) doors



- Suitable for overlay (rebated) wooden doors
- ▶ Installed position: left or right
- ▶ Minimum door width with soft closing element: 400 mm
- ▶ Minimum door width with soft closing and soft opening: 550 mm

Version	Order no.	PU
left	9 119 587	1/30 ea.
right	9 119 586	1/30 ea.

Guide component for inset doors, screw on



- ▶ 2 guide components must be fitted per door
- ▶ With spring-loaded bolt and latch

Order no.	PU
9 115 217	1/100 ea.

Activator for Silent System



- ► Can be used for left and right-hand door
- ▶ 1 activator must be fitted per soft-close mechanism
- ▶ Attached by means of premounted nails

Order no.	PU
9 118 477	1/300 ea.

Guide component for rebated doors, screw on



- ▶ 2 guide components must be fitted per door
- ▶ With spring-loaded bolt and latch

Order no.	PU
9 115 955	1/100 ea.

Positioning aid



▶ For installing the activator in the top runner profile

Order no.	PU
9 136 109	1 ea.

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- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** System components

Runner and guide profiles



- ▶ 4 profiles must be fitted on a 2-door cabinet
- ▶ Plastic profiles: max. door weight 15 kg
- Aluminium profiles: max. door weight 30 kg

Material	Surface finish / colour	Length mm	Order no.	PU
Plastic	white	4000	0 025 120	1/30 ea.
Plastic	brown	4000	0 025 121	1/30 ea.
Plastic	grey	4000	0 061 546	1/30 ea.
Plastic	black	4000	0 066 900	1/30 ea.
Aluminium	silver Anodized	4000	1 079 090	1/4 ea.

Screw on door stop / spacer



- ▶ 1 door application / spacer required for 2-door cabinet with a door height <1,000 mm
- ▶ 2 door stops / spacers are required for a 2-door with a door height

Order no.	PU
9 115 216	1/100 ea.

Stay closed function

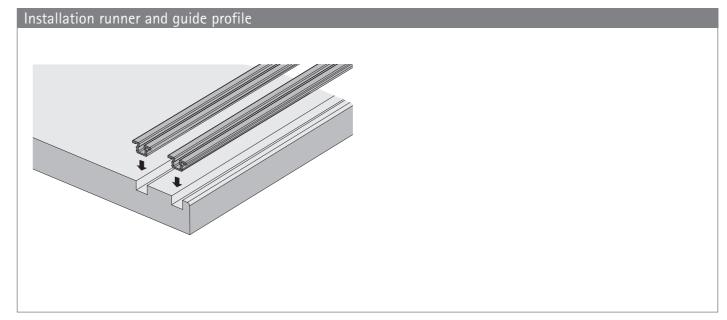
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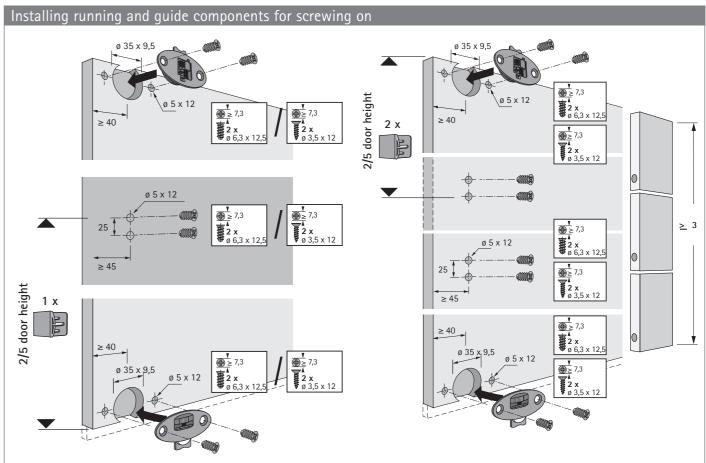


- ▶ Can be used for left and right-hand door
- ▶ 2 stay closed functions must be fitted per door
- ▶ Stay closed function is not required when using Silent System
- ▶ Attached by means of premounted nails

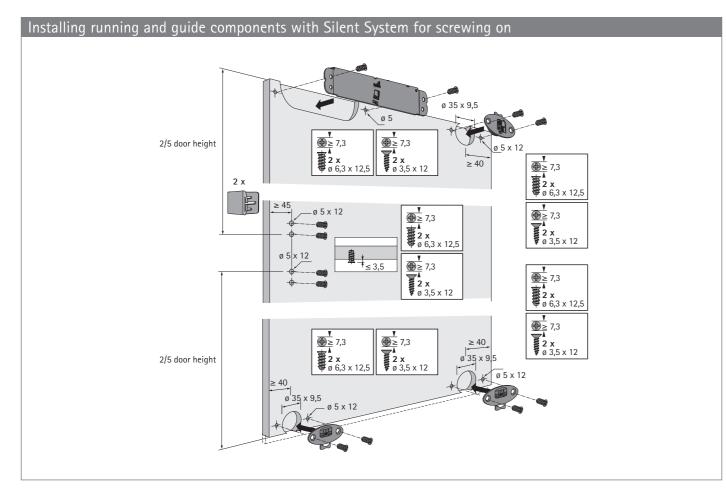
Order no).	PU
9 115 2	18	1/100 ea.

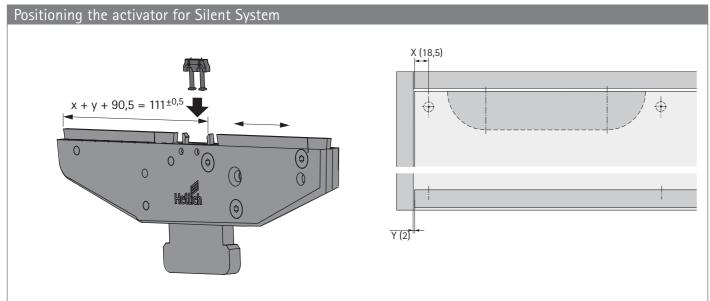
- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Installation



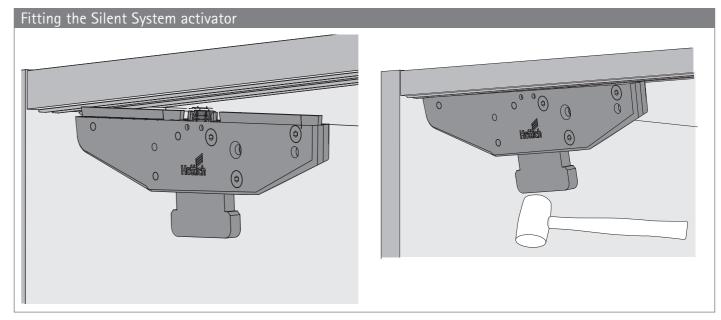


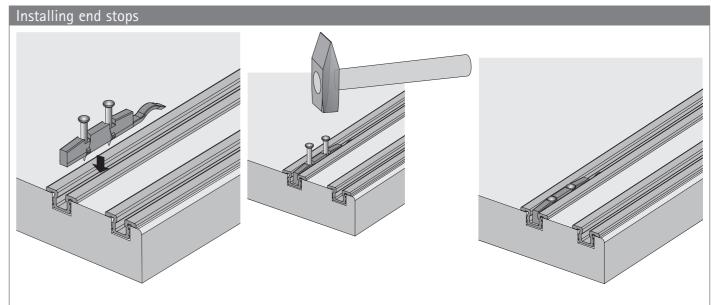
- ► SlideLine 55 Plus / overlay and inset door position
- **▶** Installation

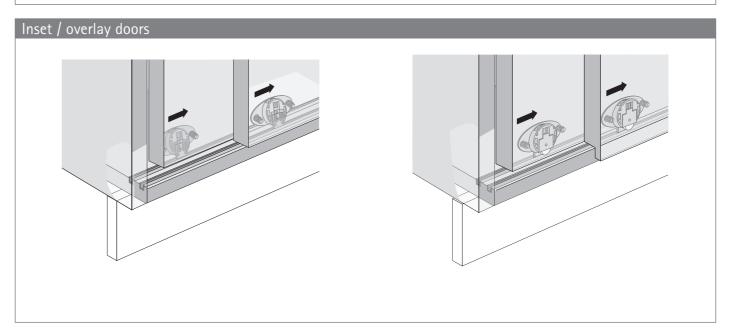




- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Installation

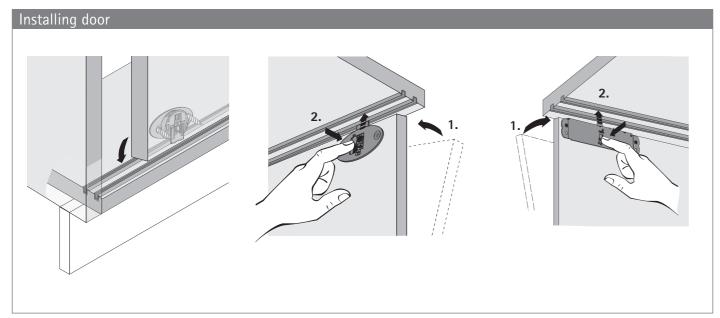


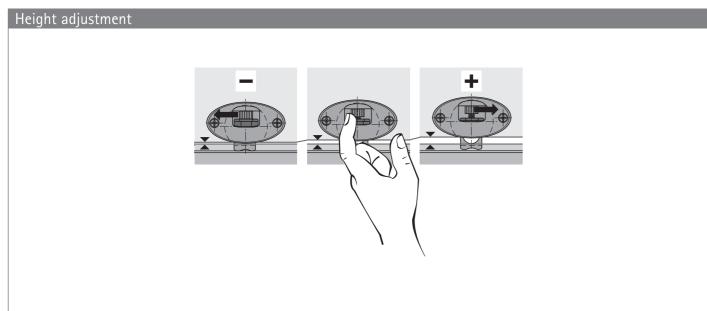


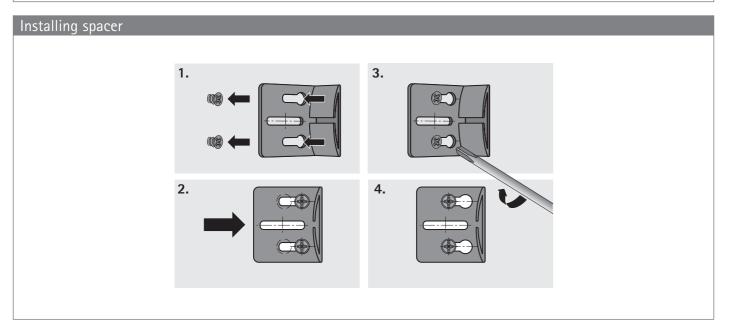


- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Installation

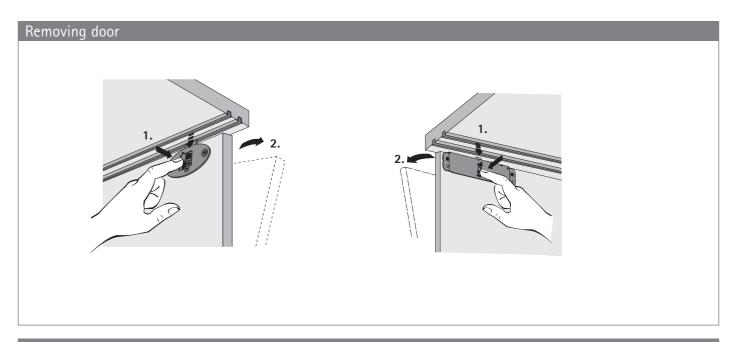
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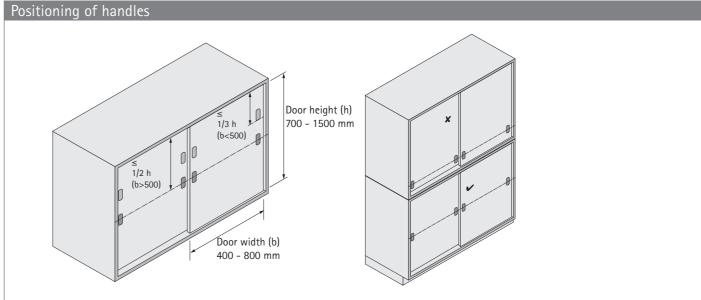






- ▶ SlideLine 55 Plus / overlay and inset door position
- **▶** Installation





► SlideLine 97 / Inset door position

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The SlideLine 97 glass sliding door fitting lets you create glass display cabinets. The glass doors are guided in specially designed convex profiles providing precision, secure running action. Ball bearings with steel outer ring and sound absorbing plastic sheathing ensure permanently smooth and quiet running performance.

Sliding door system / bottom running

- ► SlideLine 97 / Inset door position
- **▶** Summary



Performance summary

▶ Technical details in brief

Door sizes

▶ Operating principle



Planning dimensions

86 – 87

84 - 85



System components

88 – 91



Installation

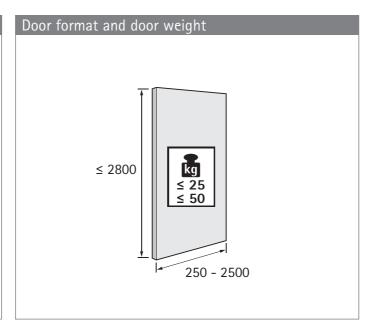
- ▶ SlideLine 97 / Inset door position
- **▶** Performance summary

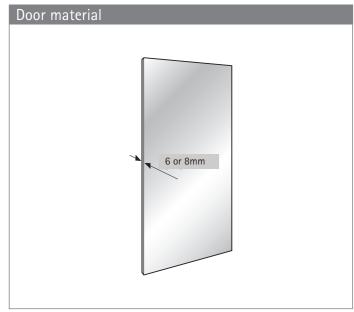
Technical details in brief

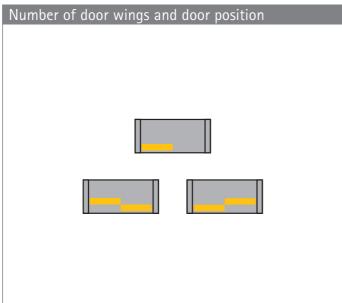
- ▶ Suitable for glass thicknesses 6 and 8 mm
- ▶ Door weight no more than 25 kg per glass door
- ▶ Door height up to 2800 mm
- ▶ Door width 250 2500 mm
- ▶ Running components with plastic sheathed ball bearing
- ▶ Tested to EN 15706, Level 2

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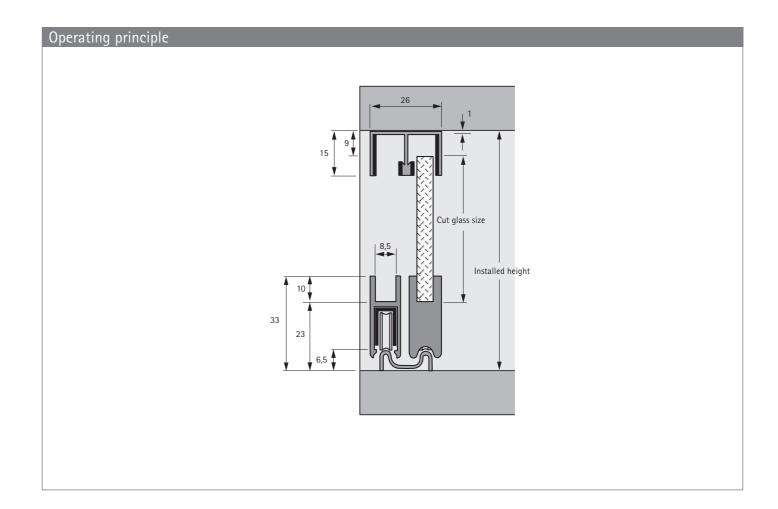
▶ Lockable with Prestige 2000 cylinder push lock



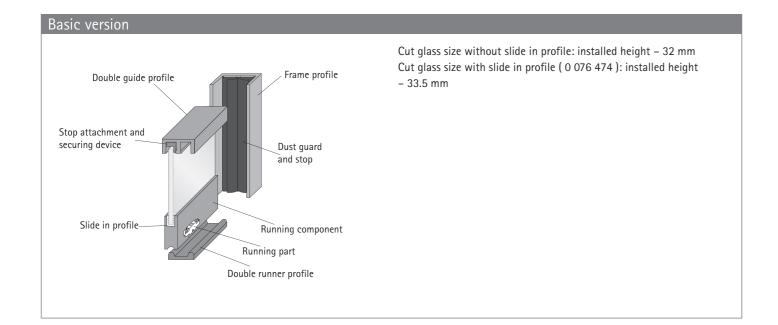




- ▶ SlideLine 97 / Inset door position
- ▶ Performance summary

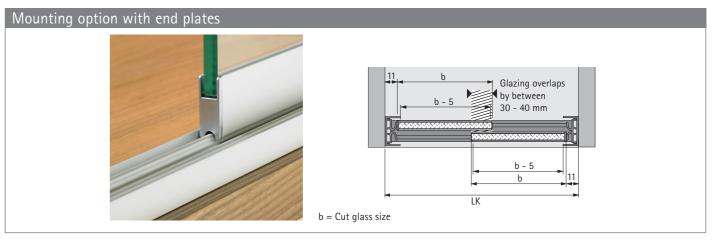


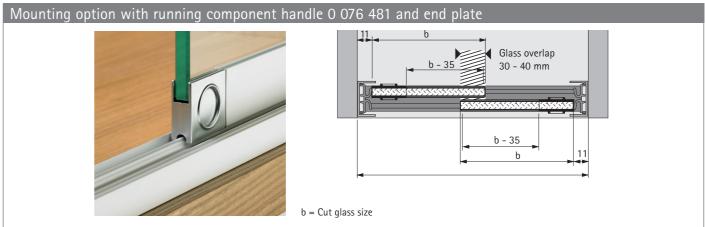
- ▶ SlideLine 97 / Inset door position
- **▶** Planning dimensions

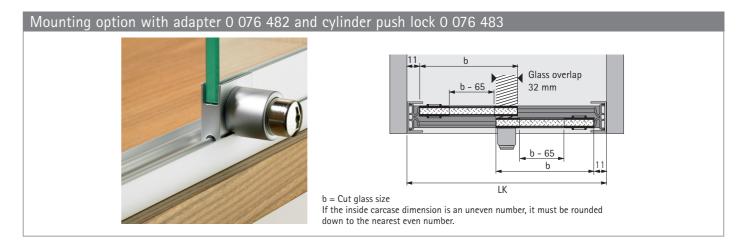


Sliding door system / bottom running

- ▶ SlideLine 97 / Inset door position
- **▶** Planning dimensions







- ▶ SlideLine 97 / Inset door position
- **▶** System components

Double guide profile, flock-coated



- ▶ Length 2500 mm
- ▶ Covered with protective film

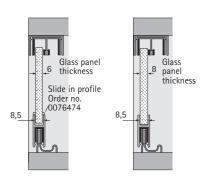
Order no.	PU
0 048 965	1/4 ea.

Slide in profile



- ▶ Length 2500 mm
- ▶ Slide in profile not necessary for 8 mm glass

Glass thickness	Order no.	PU
6	0 048 968	1/4 ea.





▶ Length 2500 mm

▶ Covered with protective film

Order no.	PU
0 048 969	1/4 ea.

Sliding door system / bottom running

- ▶ SlideLine 97 / Inset door position
- **▶** System components

Running component



- ▶ Length 2500 mm
- ▶ Up to 8 mm thick glass, covered with protective film

Order no.	PU
0 048 966	1/4 ea.

Basic set for 2 glass sliding doors



Set comprises:

- ▶ 25 kg 4x Running part
- ▶ 4x Stop attachment and securing device
- 4x End plate

	Order no.	PU
25 kg	0 048 973	1 set

Dust guard and stop for frame profile



▶ Length 2500 mm

Order no.	PU
0 048 970	1/4 ea.

Double runner rail



- ▶ Length 2500 mm
- ▶ With double-sided adhesive tape for fast installation

Order no.	PU
0 048 972	1/4 ea.

Running component handle



- ▶ Can be mounted on left and right
- ▶ For glass up to 8 mm thick

Order no.	PU
0 076 481	1/10 ea.

- ► SlideLine 97 / Inset door position
- **▶** System components

Adapter for cylinder push lock



- ▶ Can be mounted on left and right
- ▶ For glass up to 8 mm thick

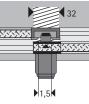
Order no.	PU
0 076 482	1 ea.

Cylinder push lock



- ▶ For glass up to 8 mm thick
- ▶ Can be mounted on left and right
- ▶ Matt chrome plated
- ▶ Please order Z 23 barrel separately

	Order no.	PU
	0 076 483	1 ea





Barrel and key for cylinder push lock



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- ► High gloss nickel plated barrel
- ▶ Ø18 diameter, Ø3,2 depth barrel
- ▶ 2 square double-profile zinc keys, nickel plated

Consecutive key operations

	Order no.	PU
Barrel Z23 18001 - 18020	9 078 860	20

Single key operations

	Order no.	PU
Barrel Z23 18001	9 078 862	1

Sliding door system / bottom running

- ▶ SlideLine 97 / Inset door position
- **▶** System components

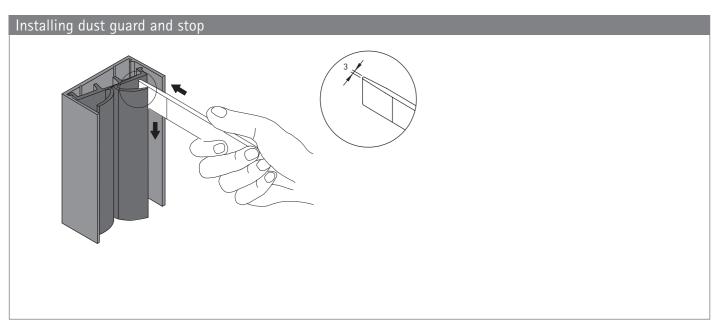
Special tool

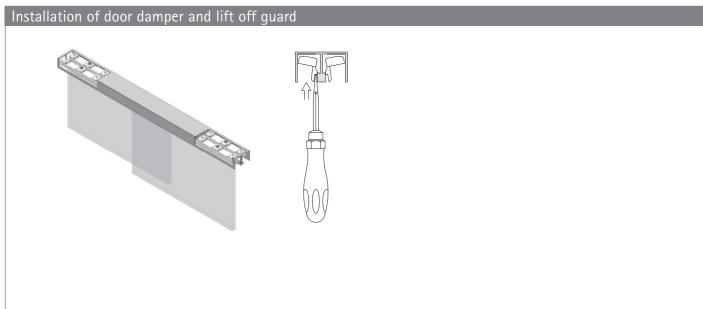


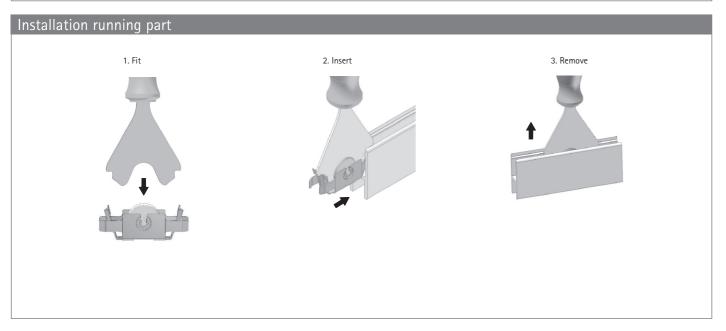
▶ For easy installation of the running parts into the running component

Order no.	PU
0 076 484	1 ea.

- ▶ SlideLine 97 / inset door position
- **▶** Installation







Retractable door system

▶ Range summary / technical comparison

	KA 5740
Page	94 - 100
Description	Retractable door system for doors that slide into the sides of the carcase when opened
Door action	Horizontal
Door position	Inset
Door weight	8 kg max. per door
Door material	wood
Door width mm	300 - 600
Door height mm	600 - 1500
Silent System	-

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Mounted on the KA 5740 retractable door fitting, the doors slide back into the sides of the cabinet body when they opened.

Perfect, for example, for TV and multimedia furniture or for a cocktail cabinet that opens up and disappears again just as quickly. The fitting's mechanism also vanishes from view: simply by using face frame hinge.

Hettich retractable door fitting KA 5740 is suitable for door widths of 300 to 700 mm. All options with roll-out prevention.

Retractable door system

- ▶ KA 5740
- **▶** Summary



Performance summary Technical details in brief

- Door sizes
- **▶** Silent System
- ▶ Operating principle



Planning dimensions

97 - 99

96



System components

100



Installation

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Retractable door system

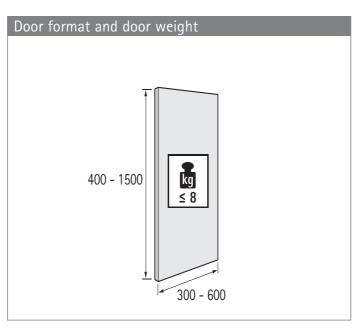
- ▶ KA 5740
- **▶** Performance summary

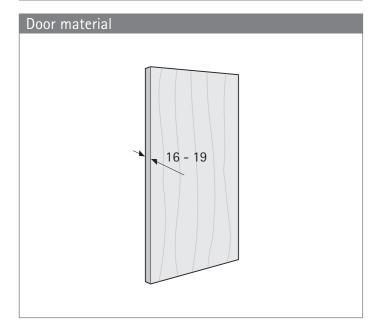
Technical details in brief

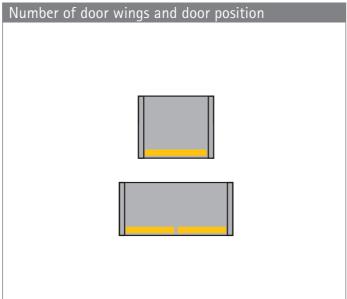
- ▶ For wooden doors
- Door thickness max. 19 mm
- ▶ Door weight up to 8 kg
- Door height up to 1500 mm
- Door width 300 600 mm
- ▶ Tested to ANSI/BIFMA X5.5

96

With roll-out locating catch

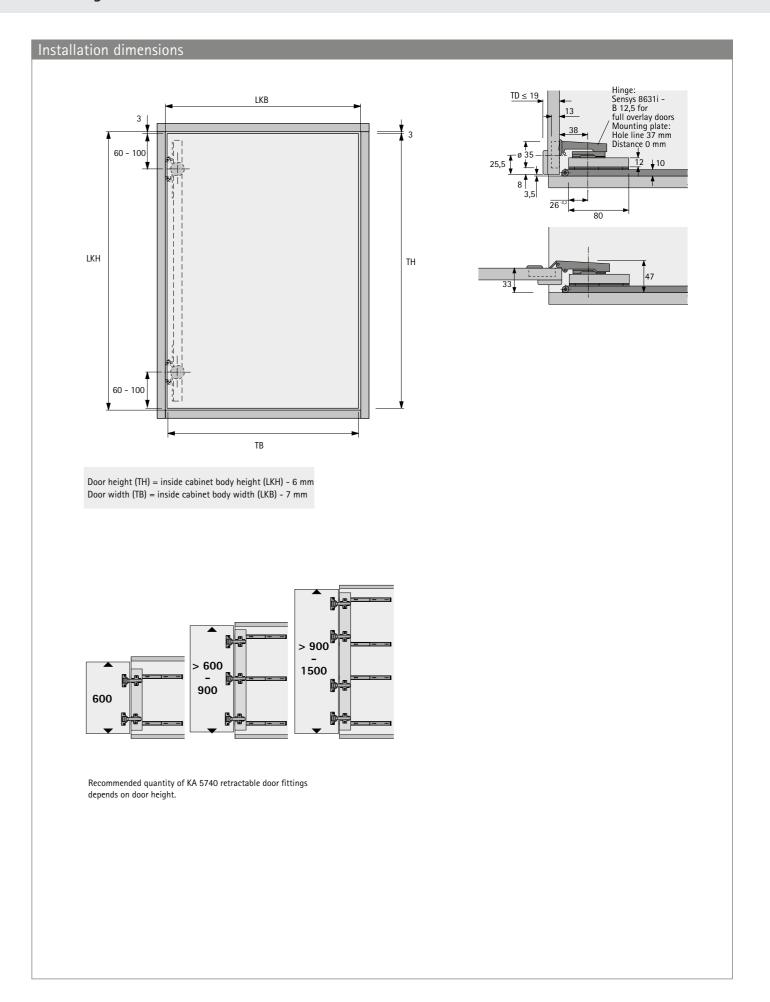






Retractable door system

- ▶ KA 5740
- **▶** Planning dimensions

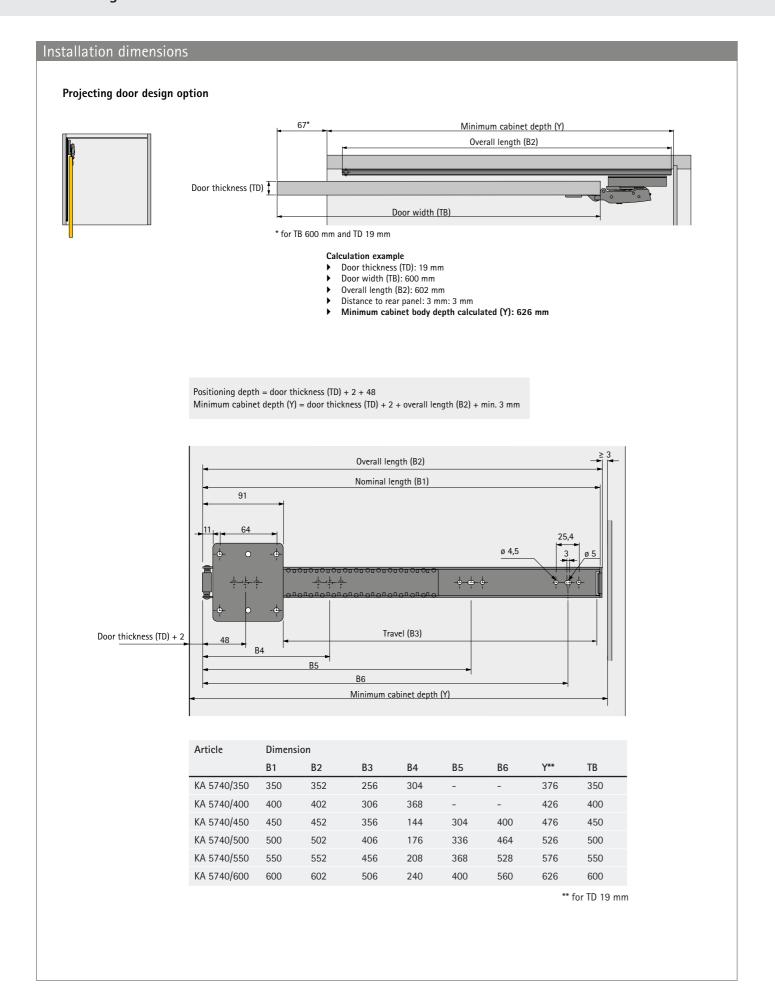


Retractable door system

▶ KA 5740

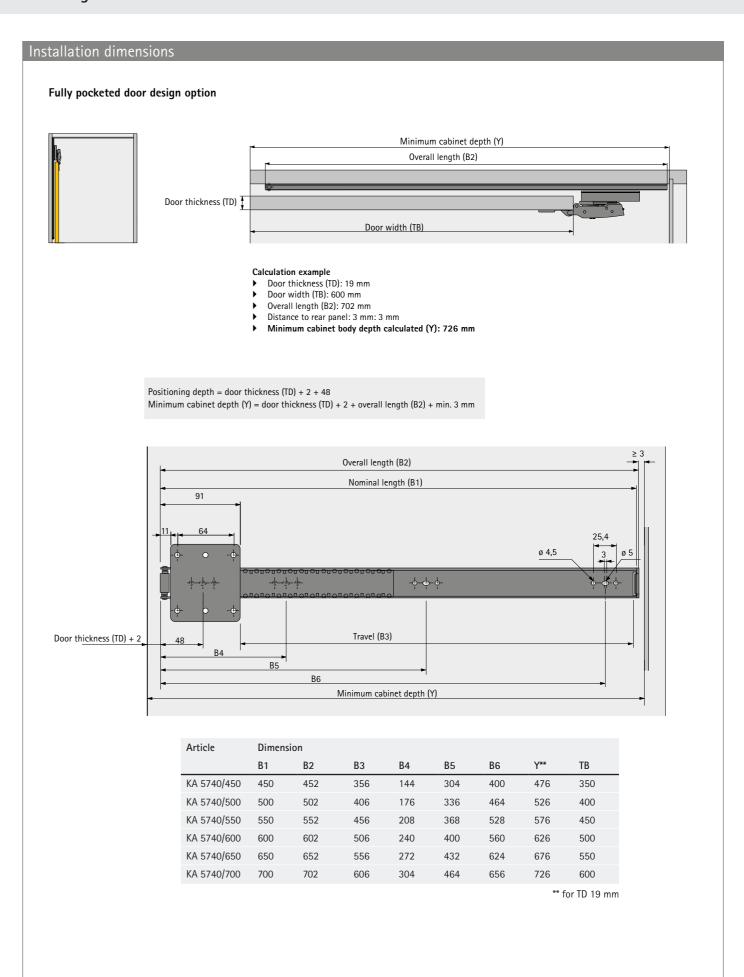
98

▶ Planning dimensions



Retractable door system

- ▶ KA 5740
- **▶** Planning dimensions



Retractable door system

- ▶ KA 5740
- **▶** System components

KA 5740



▶ Pair of KA 5740 for retractable doors

Useful information:

▶ Concealed hinges must be ordered separately

Door width (max)	Order no.	PU
350	0 041 372	1 pair
400	0 041 373	1 pair
450	0 041 374	1 pair
500	0 041 375	1 pair
550	0 041 376	1 pair
600	0 041 377	1 pair
650	0 041 378	1 pair
700	0 041 379	1 pair

KA 5740 accessory set



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- ▶ The KA 5740 accessory set also allows you to park flaps inside the top part of the cabinet carcase after opening them.
- ► The set of accessories assists the slide in and, when used on flaps, keeps them in the horizontal position.

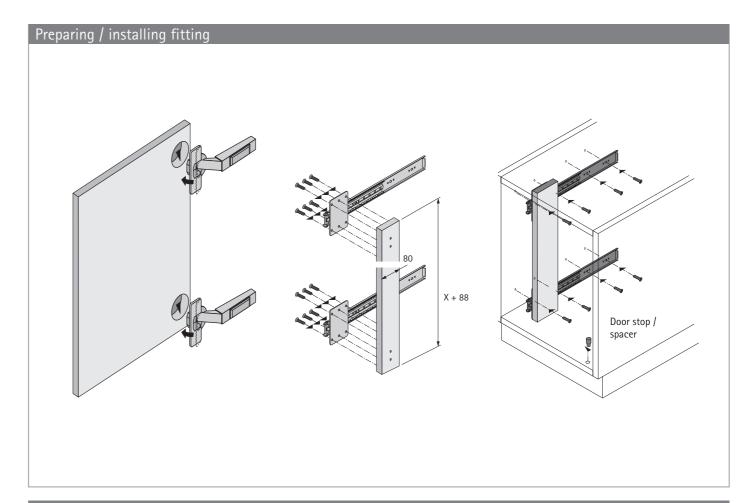
Set comprises:

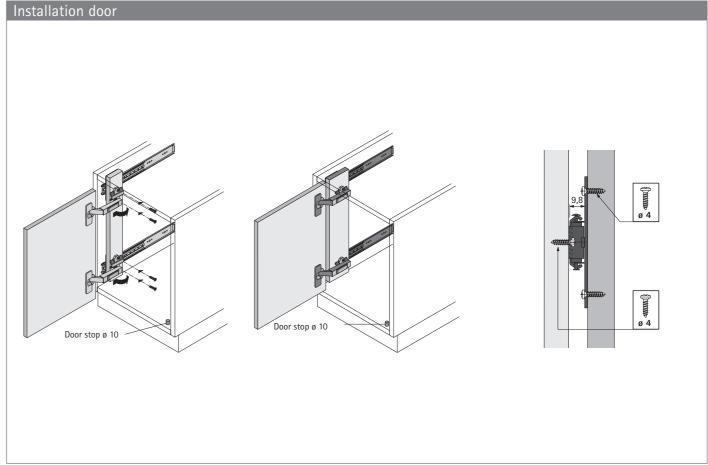
▶ 8 door applications / spacers, 10 mm ø drilling

Order no.	PU
9 079 526	1 set

Retractable door system

- ▶ KA 5740
- **▶** Installation





Vertical sliding door system

▶ Range summary / technical comparison

	VerticoSynchro	VerticoMono
Page	104 - 111	112 - 120
Description	Vertically running system of synchronous-action sliding doors for two simultaneously	Vertically running sliding door system for one door
Door action	Vertical	Vertical
Door position	Inset / overlay	Inset
Door weight	15 kg max.	15 kg max.
Door material	wood / wood, aluminium	wood / wood, aluminium
Door width mm	1500 mm max.	1500 mm max.
Door height mm	300 - 400 mm	400 - 700 mm

► VerticoSynchro / overlay and inset door position



The VerticoSynchro 1-track sliding door system moves two doors at the same time – up and down. Weighing up to 15 kg, the doors run in an inset or overlay aluminium profile. The synchronous mechanism is premounted in the profile.

Sliding door system / vertically running

- ▶ VerticoSynchro / overlay and inset door position
- **▶** Summary



Performance summary

> Technical details in brief

- Door sizes
- ▶ Operating principle



Planning dimensions

108 - 109

106 - 107



System components

110

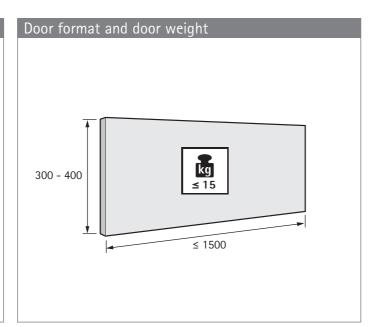


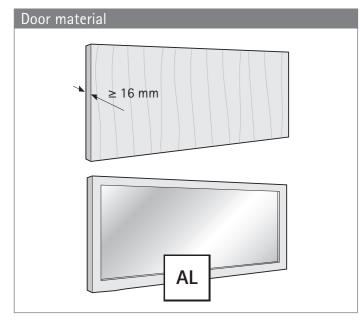
Installation 111

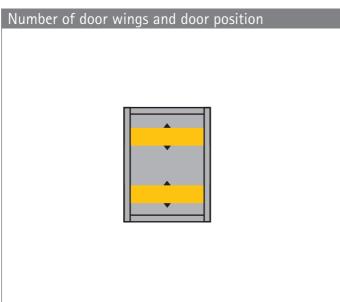
- ▶ VerticoSynchro / overlay and inset door position
- **▶** Performance summary

Technical details in brief

- ▶ 1-track, vertically running sliding door system
- Inset door position
- ▶ For wooden doors or wood / aluminium framed doors
- Door weight up to 15 kg
- Door height 300 400 mm
- ▶ Door width up to 1500 mm
- ▶ Length of runner profile 1200 to 2500 mm (can be individually shortened)
- ▶ Tested to EN 15706, Level 2

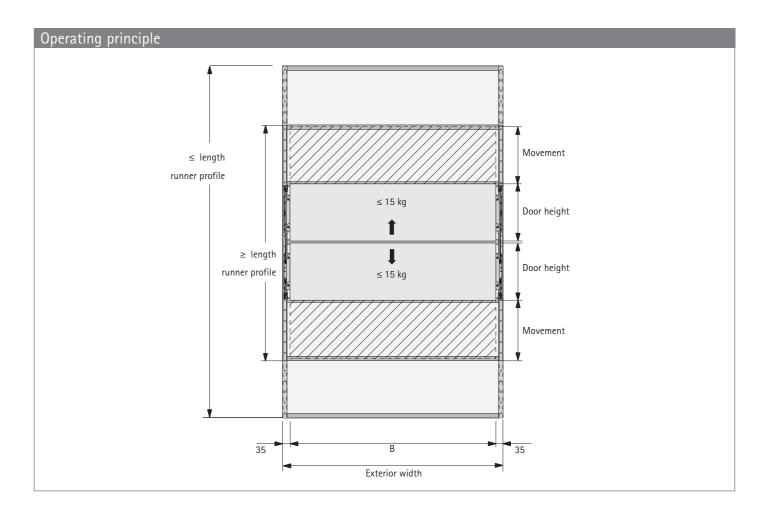






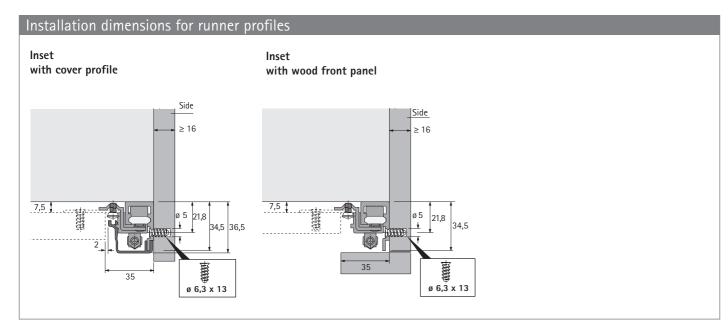
Sliding door system / vertically running

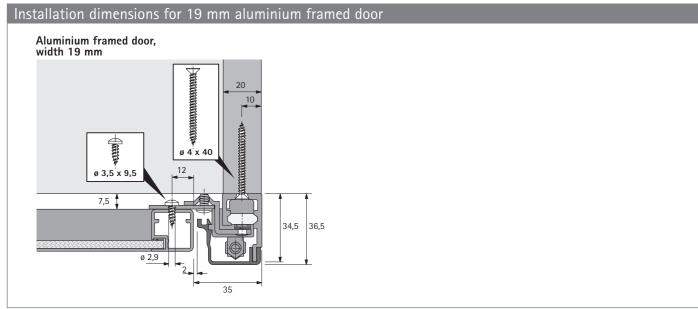
- VerticoSynchro / overlay and inset door position
- ▶ Planning dimensions in brief

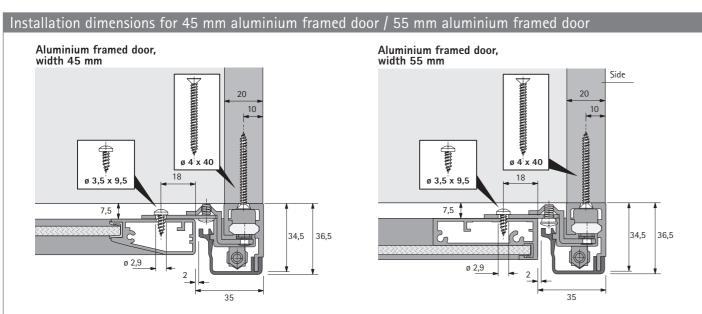


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- VerticoSynchro / overlay and inset door position
- **▶** Planning dimensions

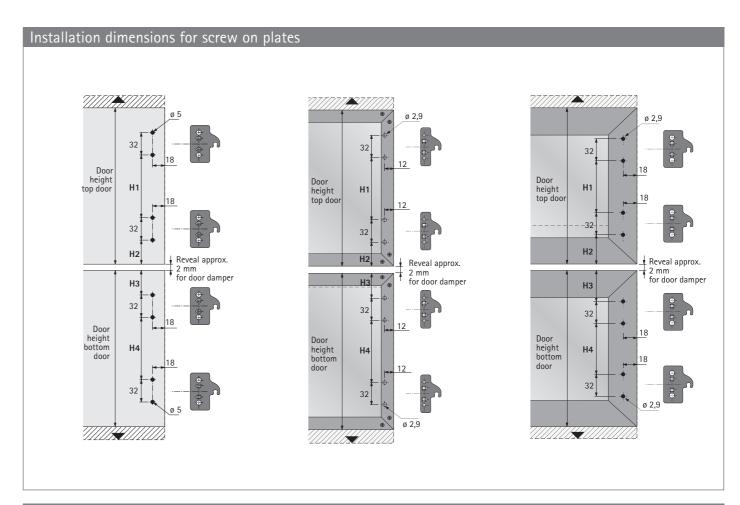






Sliding door system / vertically running

- VerticoSynchro / overlay and inset door position
- **▶** Planning dimensions



Drilling patterns, screw on plates					
Door height	Movement	H1	H2	H3	H4
mm	mm	mm	mm	mm	mm
300 - 400	300	128	54	54	128
350 - 400	350	128	54	54	128

- ▶ VerticoSynchro / overlay and inset door position
- **▶** System components

VerticoSynchro set



- ► Set contains all the components required for 2 synchronously running wood or aluminium framed sliding doors
- ► Set includes runner profiles, profile length 1200 2500 mm, depending on door height and movement

Set comprises:

- ▶ 2 runner profiles with premounted running components
- ▶ 16 screw on plates
- ▶ Fixing material

Useful information:

- ▶ The upper door acts as counterweight for the lower door. Both doors must be of identical weight.
- ▶ Cover profiles for the runner profiles must be ordered separately

Door height mm	Movement mm	Max. width mm	Min. length mm	Max. length mm	Order no. / Door mounting option inset	PU
300 - 400	300	1500	1200	2500	0 020 392	1 set
350 - 400	350	1500	1400	2500	0 020 393	1 set

Cover profile for runner profile left/right

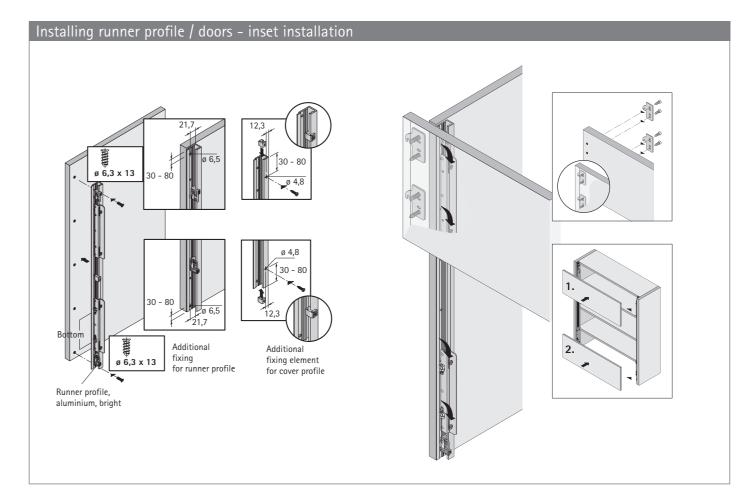


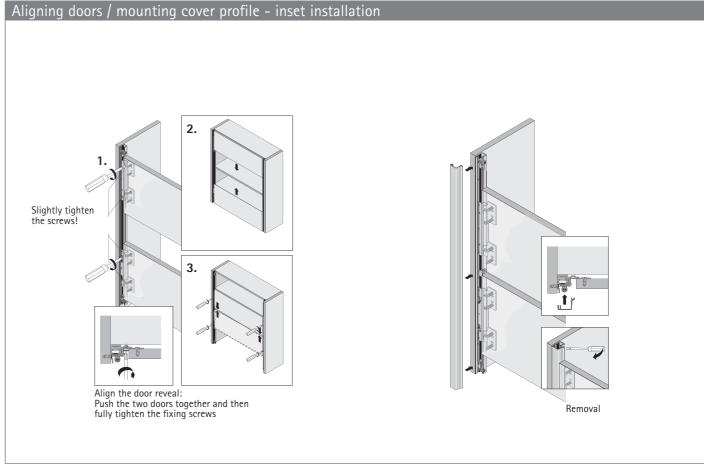
Length 2500 mm

Order no.	PU
0 020 400	1 ea.

Sliding door system / vertically running

- VerticoSynchro / overlay and inset door position
- **▶** Installation





VerticoMono / inset door position



The VerticoMono vertical sliding door system adds creative and practical highlights to the kitchen and everywhere else in the home. Weighing up to 15 kg, the door runs in an inset aluminium profile. The working components come premounted and are concealed by an aluminium or wooden

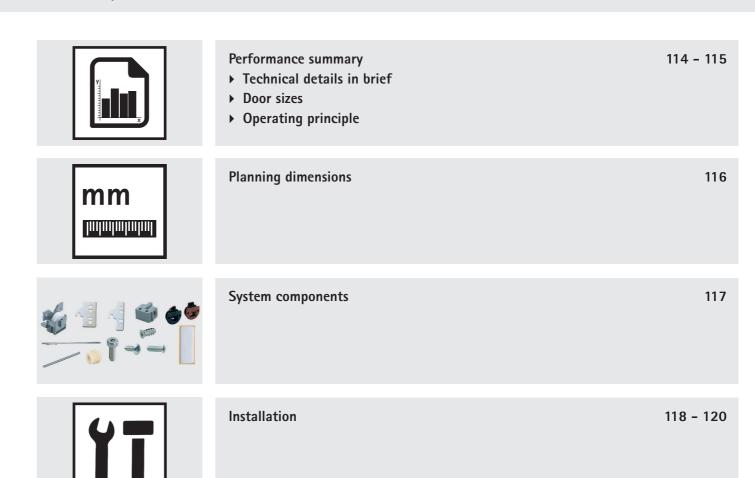
112

profile. Easy and convenient handling makes

VerticoMono ideal for entertainment furniture or for
practical, interesting storage space in the kitchen and
office

Sliding door system / vertically running

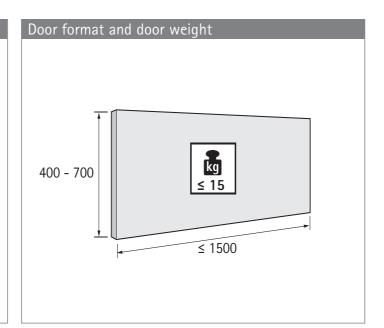
- VerticoMono / inset door position
- **▶** Summary

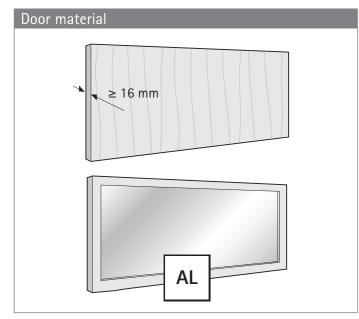


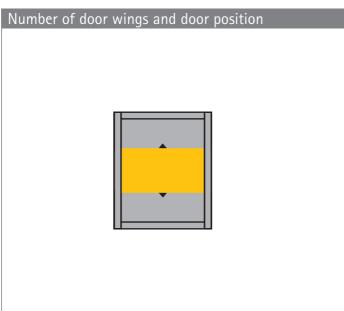
- VerticoMono / inset door position
- **▶** Performance summary

Technical details in brief

- ▶ 1-track, vertically running sliding door system
- Inset door position
- ▶ For wooden doors or wood / aluminium framed doors
- Door weight up to 15 kg
- Door height 400 700 mm
- ▶ Door width up to 1500 mm
- ▶ Length of runner profile (can be shortened as required) 2500 mm
- ▶ Counterweight in individually selectable materials runs behind the carcase rear panel
- ▶ Tested to EN 15706, Level 3

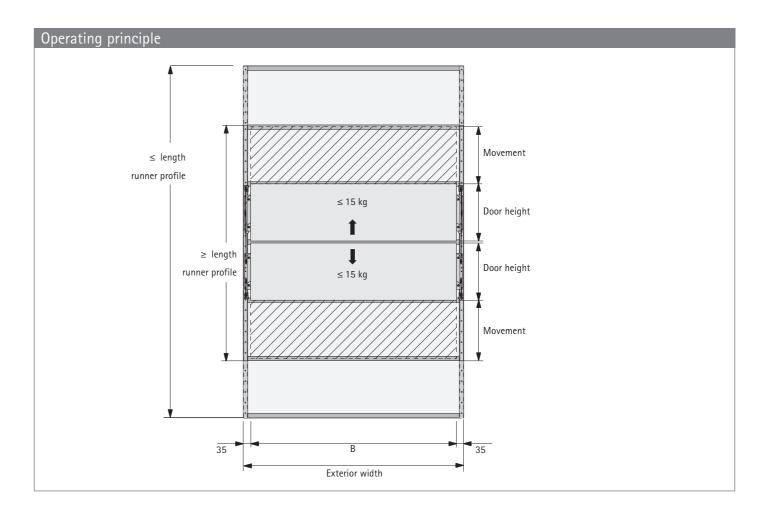






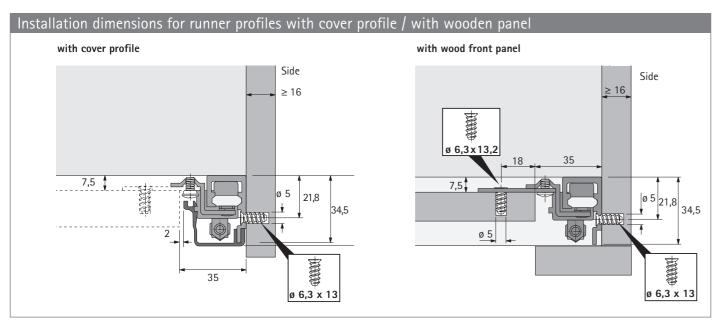
Sliding door system / vertically running

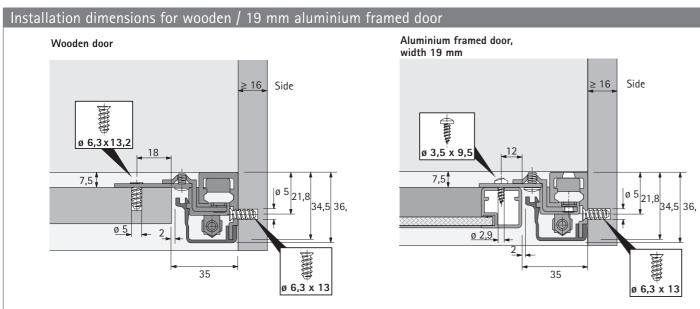
- ▶ VerticoMono / inset door position
- **▶** Performance summary

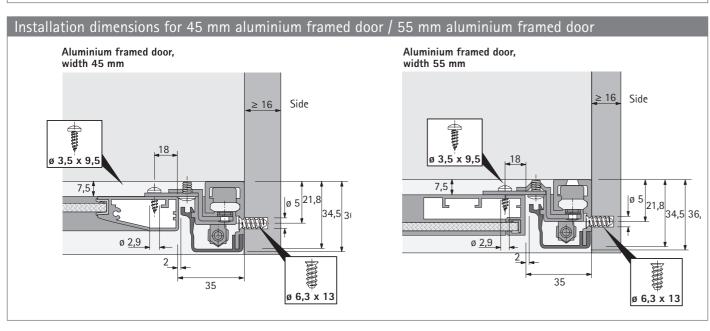


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- VerticoMono / inset door position
- **▶** Planning dimensions







Sliding door system / vertically running

- ▶ VerticoMono / inset door position
- **▶** System components

Set, VerticoMono

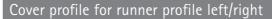


- ► Set contains all the components required for 1 vertically running wood or aluminium framed sliding door
- ▶ Set includes runner profiles, length 2500 mm, can be individually shortened as required for door height and movement
- Note: The counterweight and door weight (including handle) must be identical

Set comprises:

- ▶ 2 runner profiles with premounted running components
- ▶ 4 guide components
- ▶ 2 guide components for counterweight
- ▶ 8 screw on plates
- 2 diverter rollers
- Fixing material

Order no.	PU
0 045 315	1 set





 Order no.
 PU

 0 020 400
 1 ea.

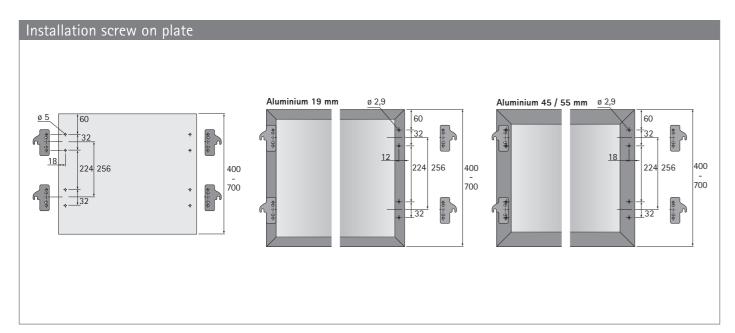
Cover profile for covering the cable pull at the side

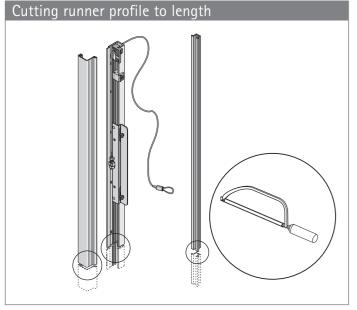


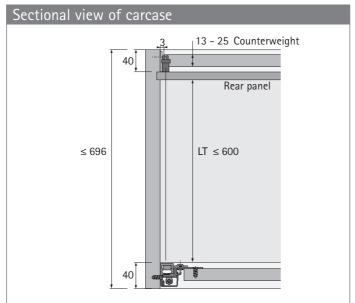
▶ Length 600 mm

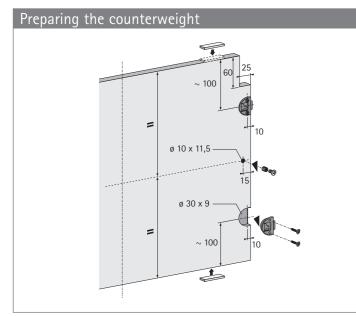
Order no.	PU
0 045 316	1 ea.

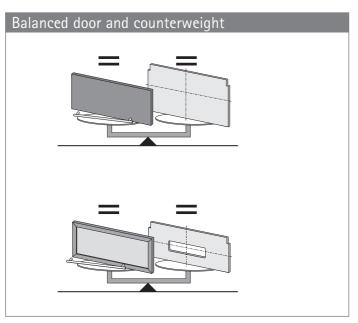
- ▶ VerticoMono / inset door position
- **▶** Installation

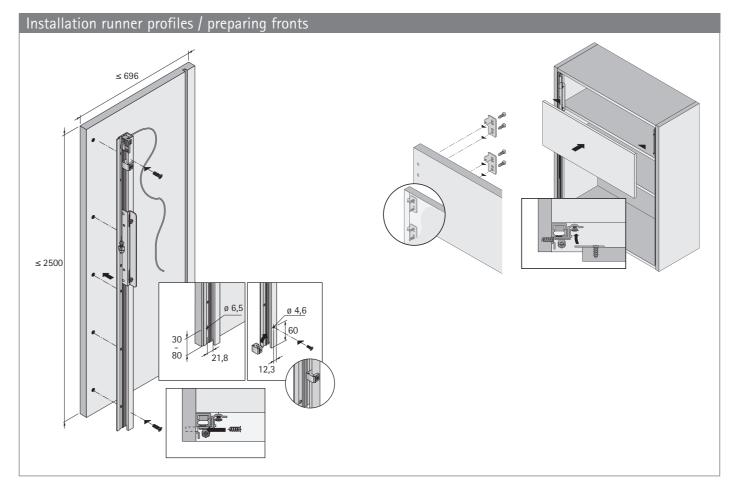


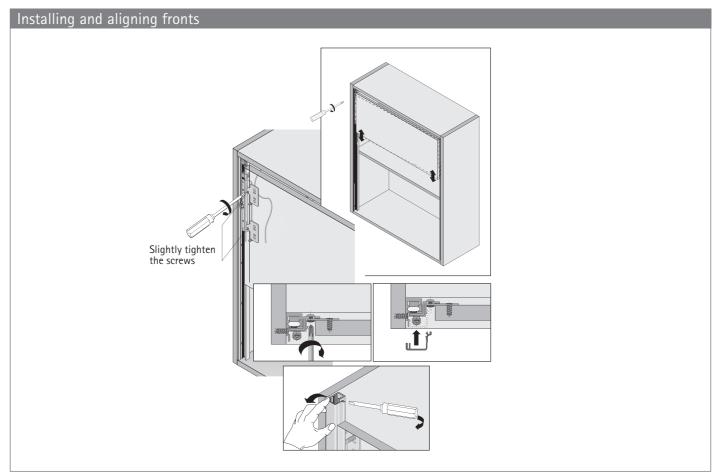






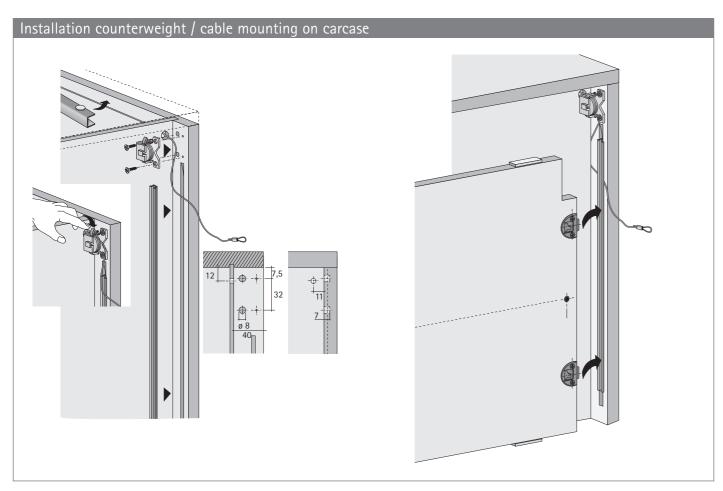


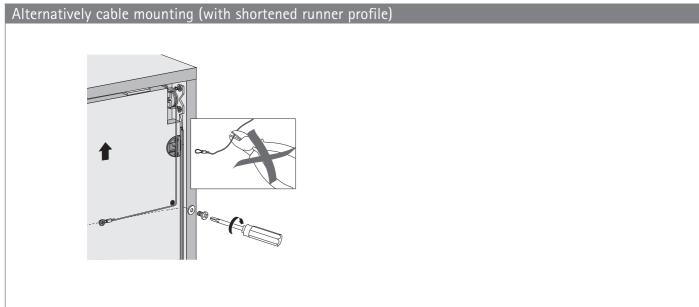




- ► VerticoMono / inset door position
- **▶** Installation

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Folding door system

▶ Range summary / technical comparison

	WingLine L	WingLine 230	Wing 77
Page	122 - 139	140 - 147	148 - 158
Description	Side mounted folding door system with guide profile at top / bottom	Side mounted folding door system with guide profile at top for large-size doors	Freely moving folding door system with guide profile at top / bottom with 2 or 4 door leaves
Number of door wings	2	2	2 or 4
Door wing weight	12 kg 25 kg	20 - 25 kg	25 kg for 2 20k g for 4
Side mounting	Yes	Yes	No
Door material	Wood	Wood	Wood
Door wing width mm	600 max.	600 max.	400 - 500 for 2 400 for 4
Door wing height mm	2400 for 12 kg 2600 for 25 kg	3000 max.	2400 max.
Push / Pull to move, Pull to move Silent	Yes	No	No

▶ WingLine L / attached to the side



Experiencing folding doors in a new way

WingLine L lets you produce folding sliding doors in a completely new dimension of convenience. The revolutionary Push to move / Pull to move / Pull to move Silent opening mechanism provides access to everything inside the cabinet for the bedroom, kitchen and office. with just one movement of the hand. An impressive



Panorama convenience: Access to 6m² of cabinet content, leaving everything in perfect view.



Handleless perfection: Entire door set opens with just one push.

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Push to move / Pull to move / Pull to move Silent module first



Impresses everywhere: WingLine L is suitable for all commonly used door wing formats.

panorama effect! Further highlights: optimised running performance, soft opening and closing, tool-less installation as well as minimal door protrusion. A talented all rounder



Optimum use of space: Minimal door protrusion, with door reliably held in place while open.



Purist and convenient: No distracting profile on the bottom panel.



Easy and cost effective: Efficient one person installation.

Folding door system

- ▶ WingLine L / attached to the side
- **▶** Summary



Performance summary

▶ Design principle

- ▶ Door format and door weight
- **▶** General information



Selection guide and planning dimensions in brief

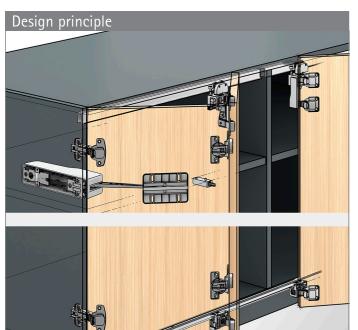
126 - 131

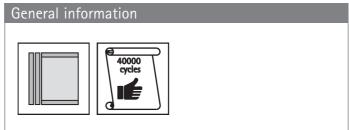
124 - 125

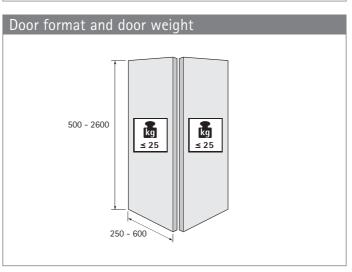


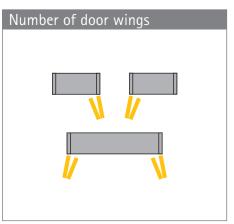
System components 132 - 139

- ► WingLine L / attached to the side
- **▶** Performance summary

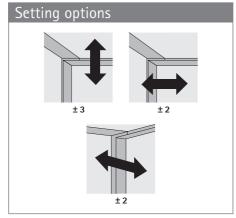


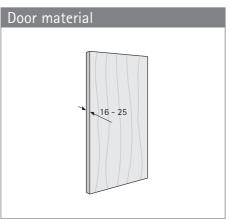


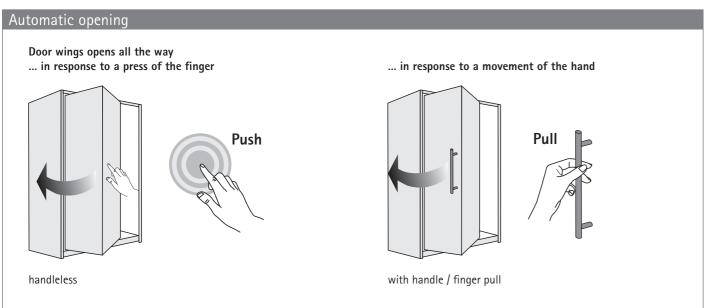




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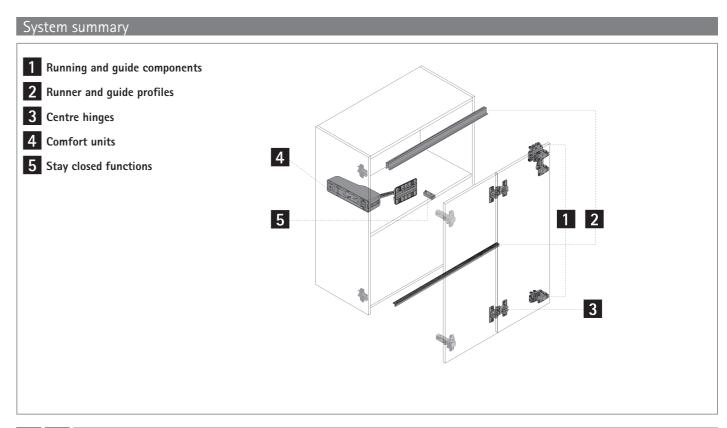






Folding door system

- ▶ WingLine L / attached to the side
- **▶** Performance summary

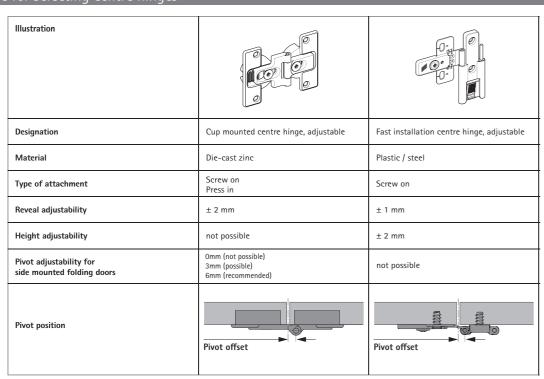


1 2 Guide for selecting running and guide component / runner and guide profiles

Illustration		
Running component type	Double hinge	Single hinge
Door wing weight	≤ 25 kg	≤ 12 kg
Door wing height	≤ 2600 mm	≤ 2400 mm
Door wing width	250 - 600 mm	250 - 600 mm
Runner profile top	required	required
Guide component bottom	required	optional (required for door heights over 1700mm)
Guide profile bottom	required	optional (required for door heights over 1700mm)
Position of guide component / guide profile	below the bottom panel on the bottom panel	below the bottom panel on the bottom panel

- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief

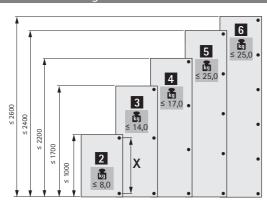
3 Guide for selecting centre hinges



Recommended number of cabinet body and centre hinges

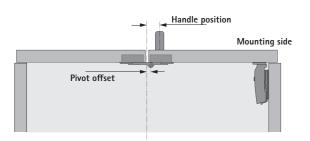
Door width, height and weight as well as the material quality of the door are decisive factors determining the number of hinges required.

The factors encountered in practice differ widely from case to case. For this reason, the number of hinges specified in the diagram must be understood as a guide only. If in doubt, it is recommended to carry out a trial mounting and adjust the number of hinges as necessary. For reasons of stability, space X between the hinges must always be made as large as possible. Distance X must be at least 280 mm.

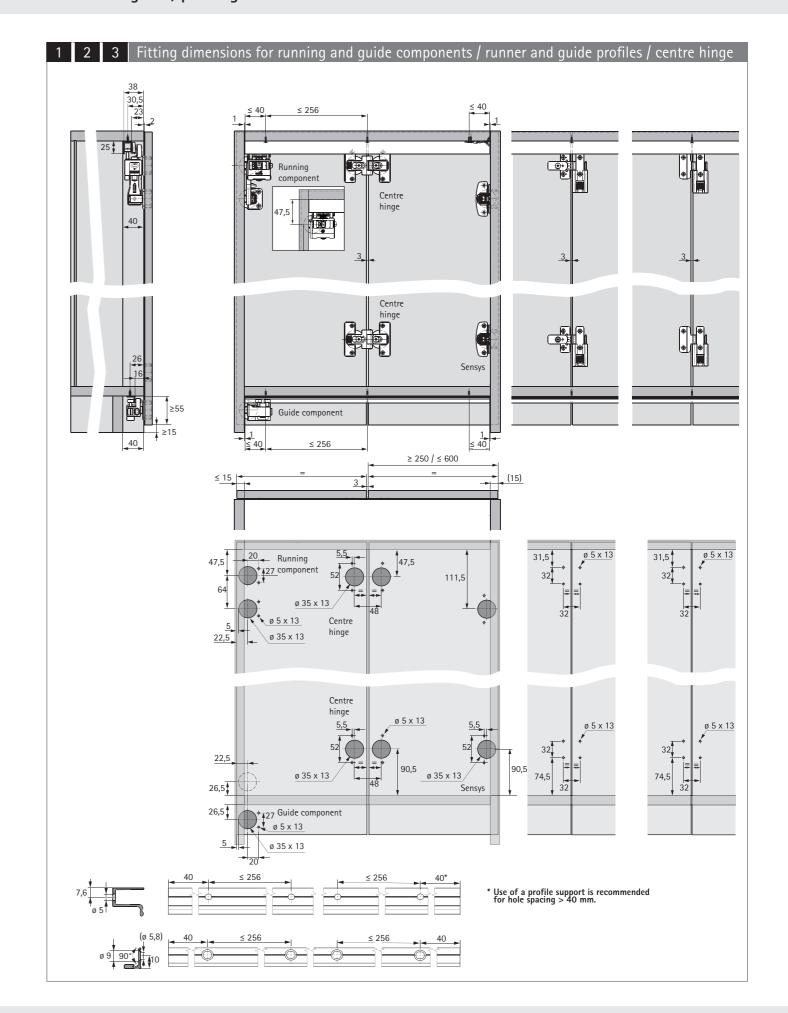


Handle position / pivot offset

Handle position	Recommended on side connected folding door wing, but also possible on second folding door wing
Distance to centre gap	Minimum spacing recommended
Pivot offset	0 mm = not possible for side mounted folding doors 3 mm = possible for side mounted folding doors 6 mm = recommended for side mounted folding doors

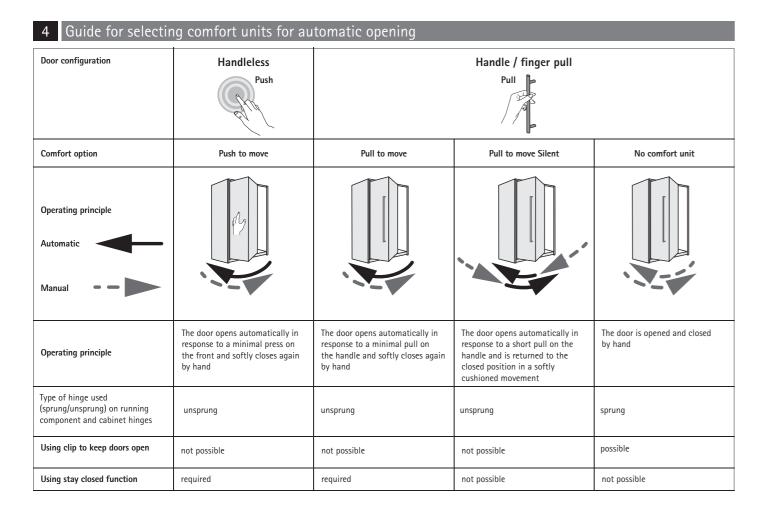


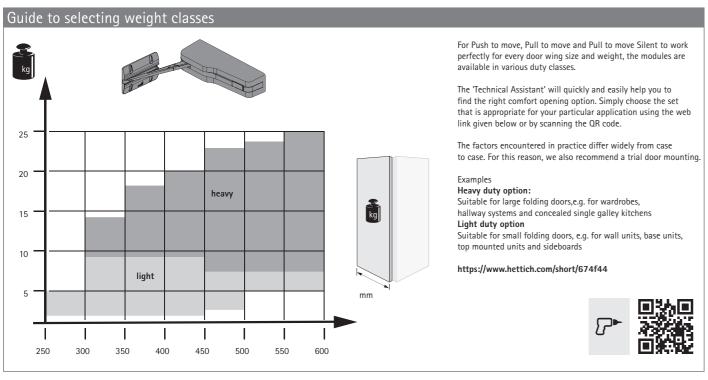
- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief



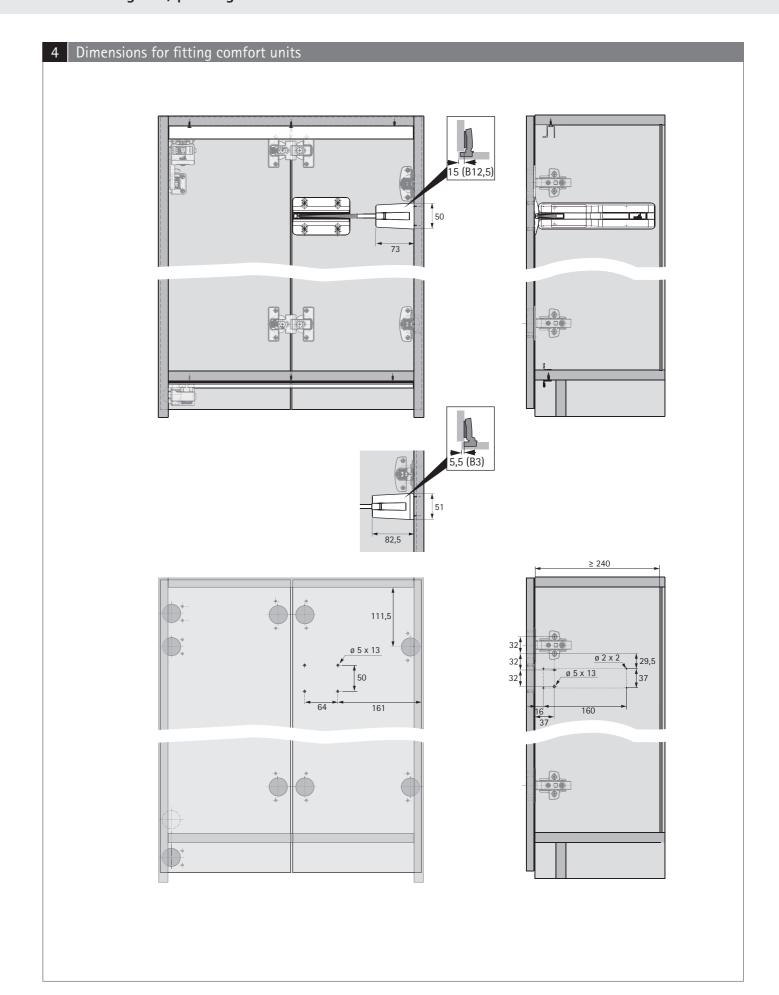
128

- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief

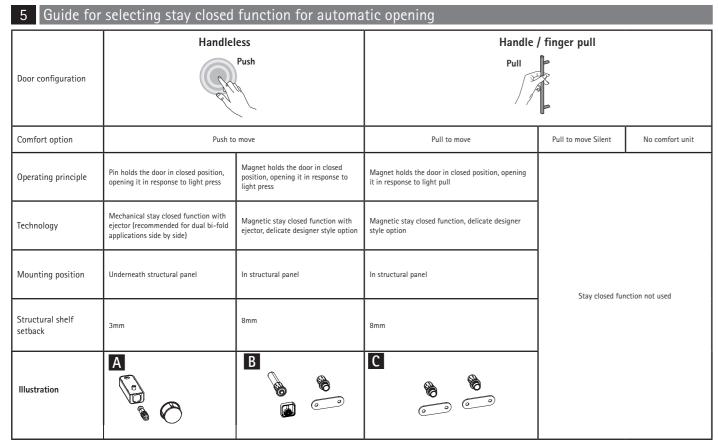


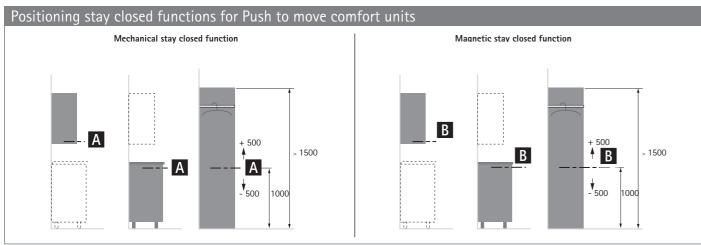


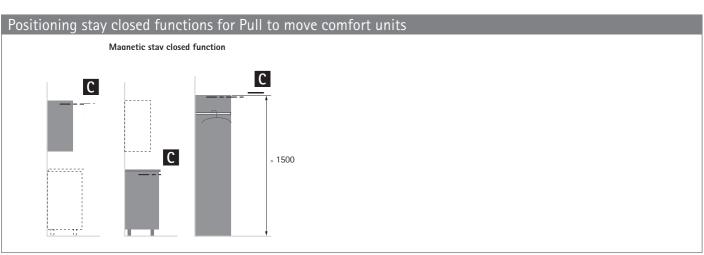
- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief



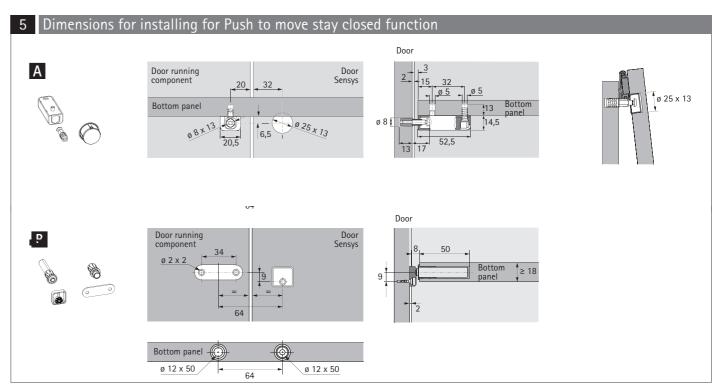
- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief

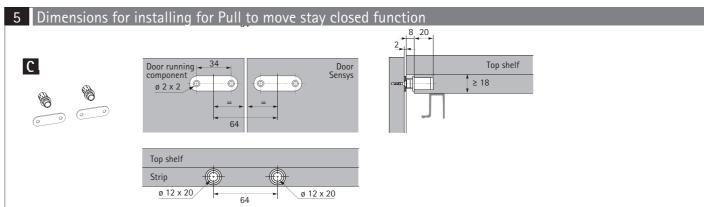






- ▶ WingLine L / attached to the side
- ▶ Selection guide / planning dimensions in brief





- ▶ WingLine L / attached to the side
- **▶** System components

1 Running and guide components

Running components, double hinge

- ▶ Design optimised with enhanced rollers and flexible roller mounts for outstanding running performance
- Please order buffer and cover cap separately

Illustration	Description	Max. door wing	Colour Order no. / mounting side		unting side	PU
		weight		left	right	
	 ▶ With self closing feature (sprung) ▶ For applications without comfort unit 	25 kg	white	9 338 565	9 338 909	1/50 ea.
			anthracite	9 338 566	9 338 910	1/50 ea.
	 Without self closing feature (unsprung) For applications with comfort unit 	25 kg	white	9 338 568	9 338 942	1/50 ea.
			anthracite	9 338 626	9 338 943	1/50 ea.

Cover cap, running components, double hinge

Illustration	Description	Colour	Order no. / mounting side		PU
			left	right	
	▶ Plastic	white	9 329 805	9 329 759	1/500 ea.
	riasuc	anthracite	9 329 807	9 329 821	1/500 ea.

Running components, single hinge

- Design optimised with enhanced rollers and flexible roller mounts for outstanding running performance
- Please order buffer and cover cap separately

Illustration	Description	Max. door wing	Colour	Order no. / mo	unting side	PU
		weight		left	right	
	 With self closing feature (sprung) For applications without comfort unit 	12 kg	white	9 338 654	9 338 946	1/50 ea.
			anthracite	9 338 655	9 338 947	1/50 ea.
	► Without self closing feature (unsprung)	12 kg	white	9 338 657	9 338 971	1/50 ea.
	For applications with comfort unit		anthracite	9 338 658	9 338 976	1/50 ea.

Cover cap, running components, single hinge

Illustration	Description	Colour	Order no.	PU
	▶ Plastic	white	9 329 802	1/500 ea.
Nación	Filastic	anthracite	9 329 804	1/500 ea.

Folding door system

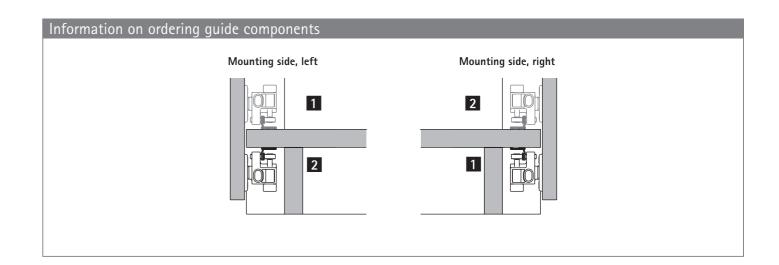
- ▶ WingLine L / attached to the side
- System components

1 Running and guide components

Guide components

- Design optimised with enhanced rollers and flexible roller mounts for outstanding running performance
- Please order buffer separately

Illustration	Description	Mounting position	Colour	Order no. / cor mounting side		PU
				1 left	2 right	
		on plinth	white	9 338 688	9 338 979	1/10 ea.
	 With self closing feature (sprung) For applications without comfort unit 		anthracite	9 338 690	9 339 051	1/10 ea.
				2 left	1 right	
		below plinth	white	9 338 979	9 338 688	1/10 ea.
			anthracite	9 339 051	9 338 690	1/10 ea.
				1 left	2 right	
	Without self closing feature (unsprung)	on plinth	white	9 338 704	9 339 057	1/10 ea.
			anthracite	9 338 706	9 339 059	1/10 ea.
	For applications with comfort unit	below plinth		2 left	1 right	
			white	9 339 057	9 338 704	1/10 ea.
			anthracite	9 339 059	9 338 706	1/10 ea.



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- ▶ WingLine L / attached to the side
- **▶** System components

1 Accessories for running and guide components

Door damper

Illustration	Advice	Colour	Order no.	PU
	One door damper must be fitted for each	white	9 283 267	1/10 ea.
	running and guide component Can be shortened as required to suit door overlay	anthracite	9 339 594	1/10 ea.

Stay open element

Illustration	Description	Colour	Order no. / i	mounting	PU
			left	right	
	 Reliably holds door set in opened position Prevents the door set from springing back 	white	9 276 579	9 276 611	1/500 ea.
	One stay open element must be used for each door set Cannot be used in conjunction with comfort units	anthracite	9 339 596	9 339 648	1/500 ea.

Door protection clip

Illustration	Description	Order no.	PU
100	 Prevents a bowing door from colliding with the centre panel on closing Installed on the side panel in 37 or 28 mm hole line Plastic, grey 	9 236 460	1/500 ea.

Folding door system

- ▶ WingLine L / attached to the side
- System components

2 Runner and guide profiles

Runner profile

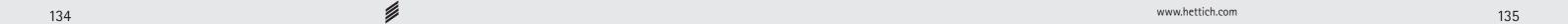
- With predrilled screw on positions
- Use of a profile support is recommended for hole spaced over 40 mm from outer profile edge

Illustration	Length mm	Finish / colour	Order no.	PU
	0.400	white, powder coated	9 244 904	1/100 ea.
	2400	anthracite, powder coated	9 339 606	1/100 ea.

Guide profile

- With predrilled screw on positions
- Aluminium

Illustration	Length mm	Finish / colour	Order no.	PU
		white, powder coated	9 244 905	1/100 ea.
	2400	anthracite, powder coated	9 339 608	1/100 ea.



- ▶ WingLine L / attached to the side
- **▶** System components

2 Runner and guide profiles

Profile support

Illustration	Description	Order no.	PU	
	 Supports the runner profile at the end of the profile Use is recommended if the last screw on position cannot be used in the profile for design reasons Plastic, grey 	9 236 461	1/500 ea.	

Profile installation aid

Illustration	Description	Order no.	PU
B	 Aid for installing runner and guide profiles Makes profiles easy to install by one person Plastic, black 	9 298 326	1/100 ea.

Folding door system

- ▶ WingLine L / attached to the side
- **▶** System components

3 Centre hinges

Cup mounted centre hinge

Illustration	Description	Туре	Order no.	PU
	Centre hinge with adjustable reveal and	for screwing on	0 046 787	1/10 ea.
	pivot point	For pressing in 0 (0 052 095	1/10 ea.

Fast installation centre hinge, for screwing on

Illustration	Article	Finish / colour	Order no.	PU
2	1 Hinge component	white	9 330 194	1/500 ea.
		anthracite	9 330 191	1/500 ea.
	2 Hinge component with vertical and reveal adjustment capability	nickel plated	9 332 361	1/500 ea.

Drilling template for fast installation centre hinge

Illustration	Description	Order no.	PU
	 Installation aid for screw mounting fast installation centre hinge Plastic, black 	9 237 039	1/300 ea.

- ▶ WingLine L / attached to the side
- **▶** System components

4 Comfort units

Push to move and Pull to move set

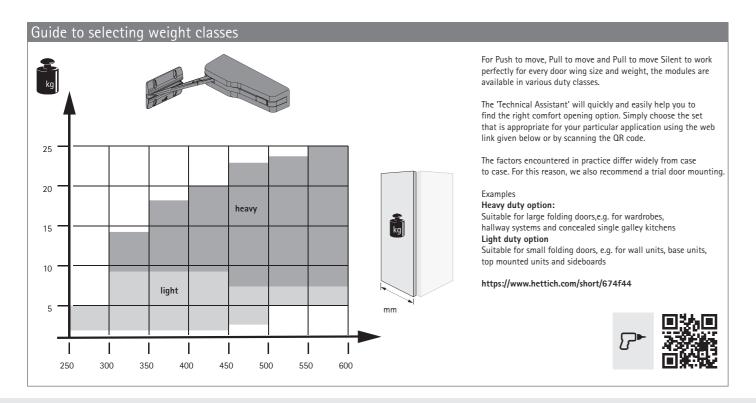
- Second generation in optimised design for outstanding opening performance and new adjustment capabilities
- > Set comprises opening mechanism, cover, door rail, fixing material and drilling template
- Please order stay closed function separately, see next page

Illustration	Duty rating	Colour	Order no.	PU
	 heavy Suitable for large folding doors, e.g. for wardrobes, hallway systems and concealed single galley kitchens Observe planning table 	white	9 339 521	1 set
		anthracite	9 339 522	1 set
	 light Suitable for small folding doors, e.g. for wall units, base units, top mounted units and sideboards ◆ Observe planning table 	white	9 339 517	1 set
		anthracite	9 339 518	1 set

Pull to move Silent set

- ▶ Second generation in optimised design for outstanding opening performance and new adjustment capabilities
- Set comprises opening mechanism, cover, door rail, fixing material and drilling template
- No stay closed function necessary

Illustration	Duty rating	Colour	Order no.	PU
	 heavy Suitable for large folding doors, e.g. for wardrobes, hallway systems and concealed single galley kitchens Observe planning table 	white	9 339 586	1 set
		anthracite	9 339 587	1 set
	 light Suitable for small folding doors, e.g. for wall units, base units, top mounted units and sideboards ◆ Observe planning table 	white	9 339 583	1 set
		anthracite	9 339 584	1 set



Folding door system

- ▶ WingLine L / attached to the side
- System components

5 Stay closed functions

Stay closed function for Push to move set

- Essential accessories for Push to move set
- Set comprises stay closed function and fixing material

Illustration	Туре	Colour	Order no.	PU
	Mechanical stay closed function ▶ For screw mounting below the construction shelf panel ▶ Shelf set back by 3 mm	white	9 264 170	50 set
		anthracite	9 264 192	50 set
	Designer magnetic stay closed function	white 9 282 9	9 282 901	1/10 sets
	 For pressing into the construction shelf Shelf set back by 8 mm 	anthracite	9 282 902	1/10 sets

Stay closed function for Pull to move set

- ▶ Essential accessories for Pull to move set
- ▶ Set comprises stay closed function and fixing material

Illustration	Туре	Colour	Order no.	PU
Designer magnetic stay closed function For pressing into the construction shelf Shelf set back by 8 mm	white	9 266 244	1/50 sets	
	► For pressing into the construction shelf	anthracite	9 266 243	1/50 sets

▶ WingLine 230 / Attached to the side



WingLine 230 is the giant among folding door systems: areas of over 6 m² are opened up in a single movement. Perfect for large cabinets in the office or utility room and as an agile room divider. WingLine 230 has exactly what it takes, supporting doors with a leaf weight of 20 to 25 kg. Extremely sturdy: side mounting with Sensys 8645i fast assembly concealed hinge. WingLine 230 requires neither centre panels nor any bottom guide.

Folding door system

- ▶ WingLine 230 / Attached to the side
- Summary



Performance summary

► Technical details in brief

- Door sizes
- ▶ Operating principle



Planning dimensions

144 - 145

142 - 143



System components

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Installation 147

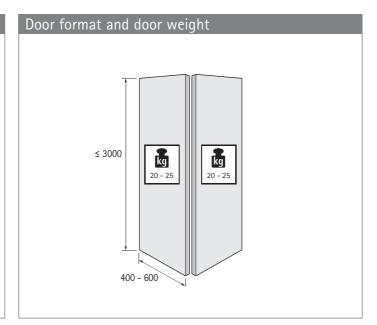
- ▶ WingLine 230 / Attached to the side
- **▶** Performance summary

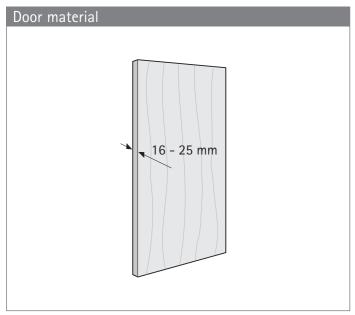
Technical details in brief

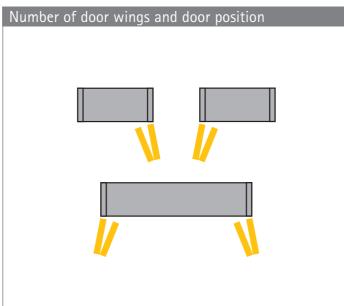
- Overlay door position
- For 1 folding door with 2 wings
- For wooden doors

142

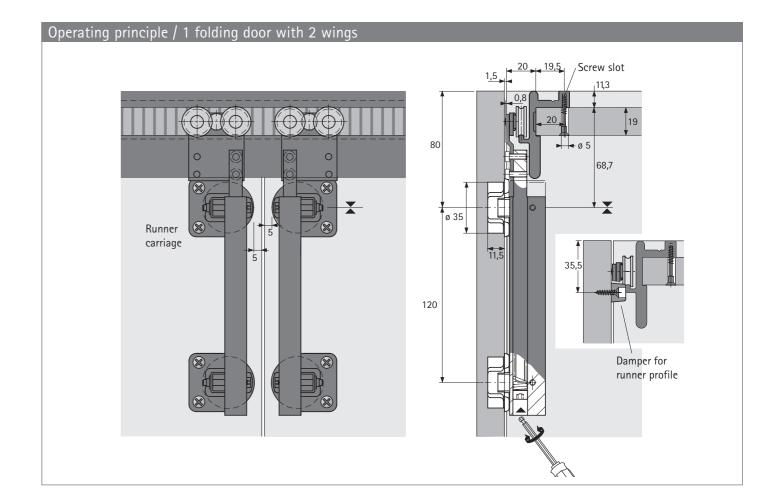
- ▶ Door wing weight 20 to 25 kg
- Door height up to 3000 mm
- ▶ Door wing width up to 600 mm
- ▶ Tested with 40000 cycles
- ▶ Suitable for use with Sensys hinge with Silent System



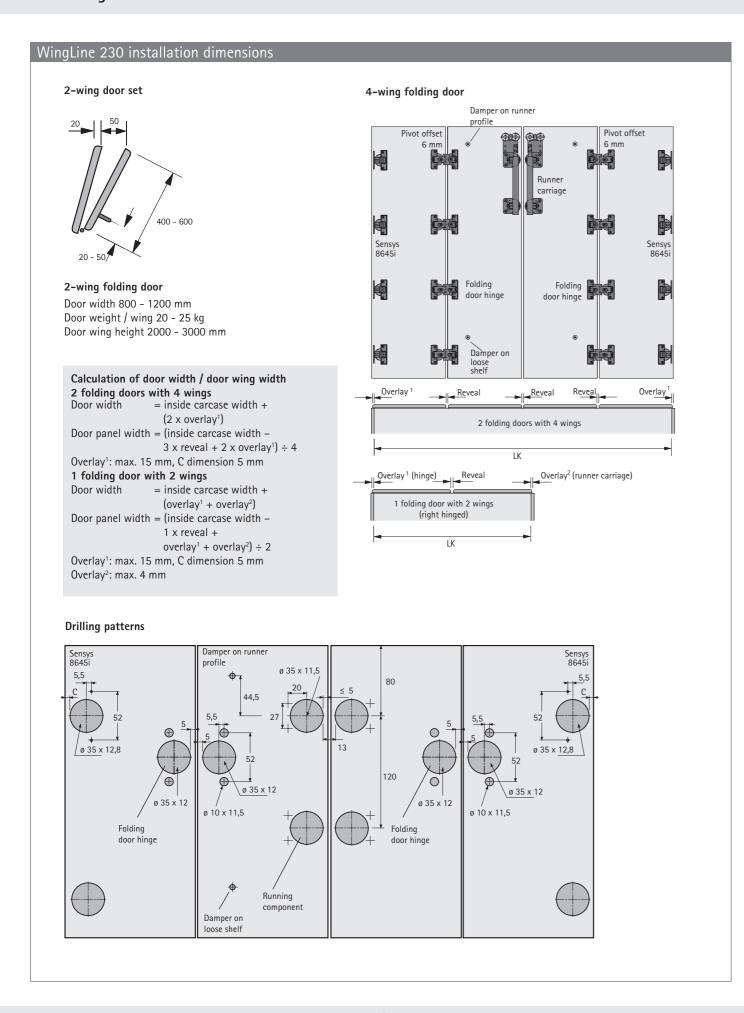




- ▶ WingLine 230 / Attached to the side
- **▶** Performance summary



- ▶ WingLine 230 / Attached to the side
- **▶** Planning dimensions

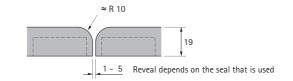


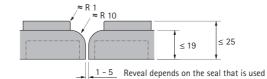
Folding door system

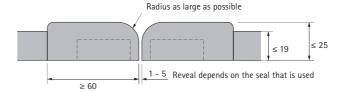
- ▶ WingLine 230 / Attached to the side
- Planning dimensions

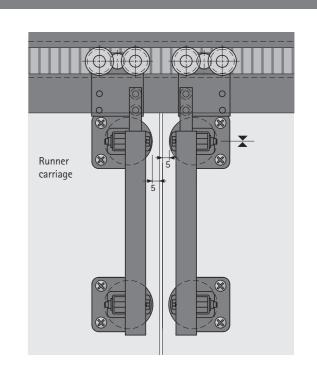
WingLine 230 installation dimensions

Door wing contours and reveals (as finger protection)

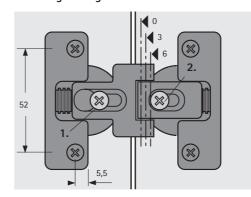








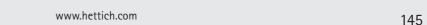
Folding door hinge Mounting side right



- Reveal adjustment: infinitely from minimum reveal to + 4 mm.
- 2. Gradual adjustment of the pivot offset (0 / 3 / 6) allows door protrusion to be set to 3, 6 or 12 mm.

- 1. Reveal adjustment
- 2. Pivot offset

Pivot offset mm	Door protrusion mm
0	3
3	6
6	12



- ▶ WingLine 230 / Attached to the side
- **▶** System components

Set WingLine 230



▶ Set contains all the parts required for 1 folding sliding door with 2 panels, right or left, and 2 folding doors with 2 panels each on right and left

Set comprises:

- ▶ 1 / 2 running components
- ▶ 5 / 10 folding door hinges for pressing in
- ▶ 1 / 2 dampers on the loose shelf
- ▶ 1 / 2 dampers on the runner profile
- Fixing material

Cabinet side	Order no.	PU
left	0 010 083	1 set
right	0 010 084	1 set
left and right	0 079 015	1 set

Runner profile

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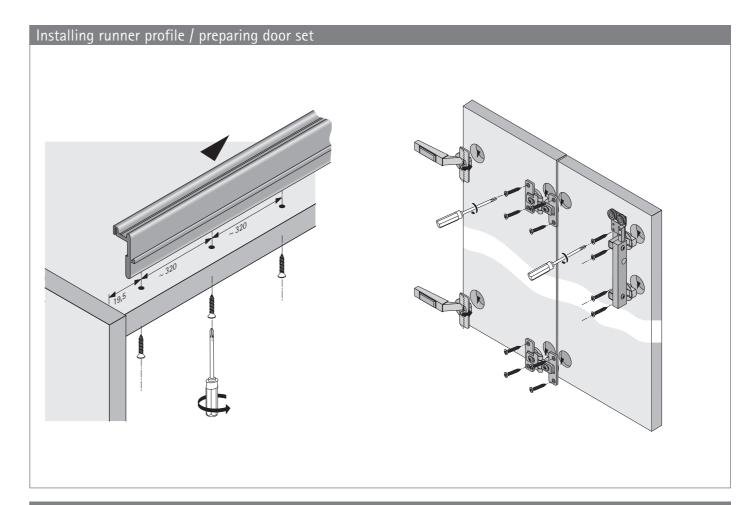


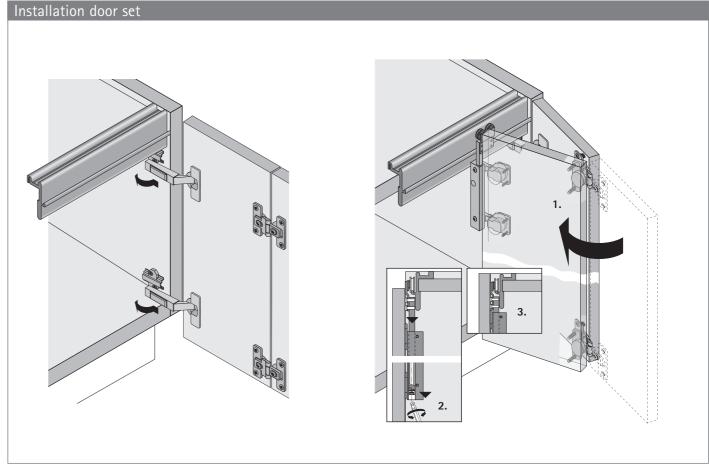
- For 19 mm top shelf
- For screwing on
- Length 2,400 mm

Length mm	Colour	Order no.	PU
1200	white	1 076 849	1/4 ea.
2400	white	0 079 013	1/4 ea.

Folding door system

- ▶ WingLine 230 / Attached to the side
- Installation





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- ▶ Wing 77 / freely moveable
- ▶ All the benefits at a glance



With Wing 77, you can produce cabinet fronts with two door leaves (no more than 25 kg each) or four door leaves (no more than 20 kg each). The clever part: the entire door set is free moving! The door set is unattached to the cabinet side, and can also be interlinked.

Folding door system

- ▶ Wing 77 / freely moveable
- Summary



Performance summary

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- ▶ Technical details in brief Door sizes
- ▶ Operating principle



Planning dimensions

150 - 151



System components

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Installation

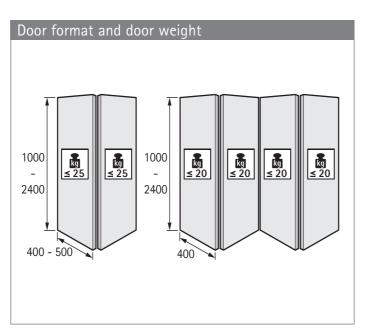
154 - 156

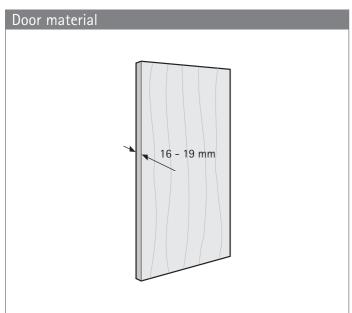
- ▶ Wing 77 / freely moveable
- **▶** Performance summary

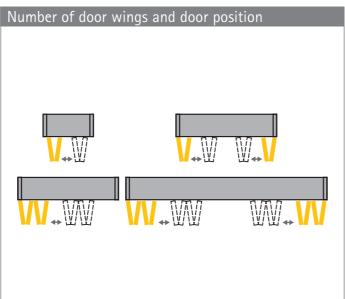
Technical details in brief

- Overlay door position
- ▶ Folding door system with 2 or 4 door wings
- For wooden doors
- ▶ Door wing weight up to 20 kg (25 kg) with 4 (2) door wings
- ▶ Door height up to 2400 mm
- ▶ Door wing width up to 400 mm (500 mm) with 4 (2) door wings
- ▶ Height adjustment +/- 3 mm
- ▶ Centre panels recessed 40 mm
- ▶ Tested with 40000 cycles

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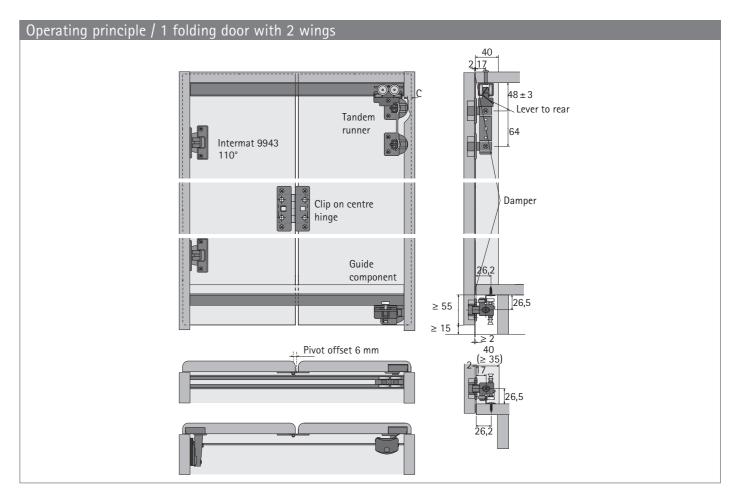


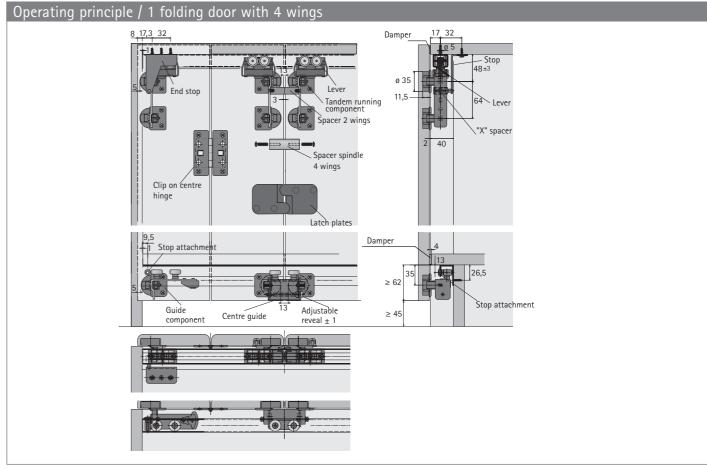




Folding door system

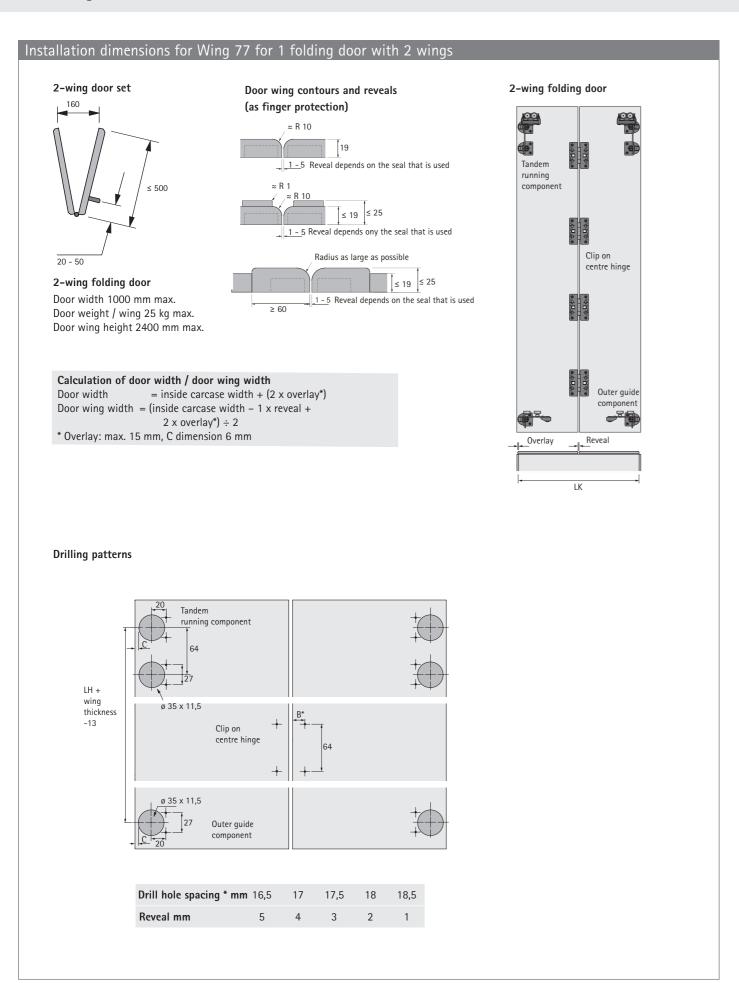
- ▶ Wing 77 / freely moveable
- **▶** Performance summary





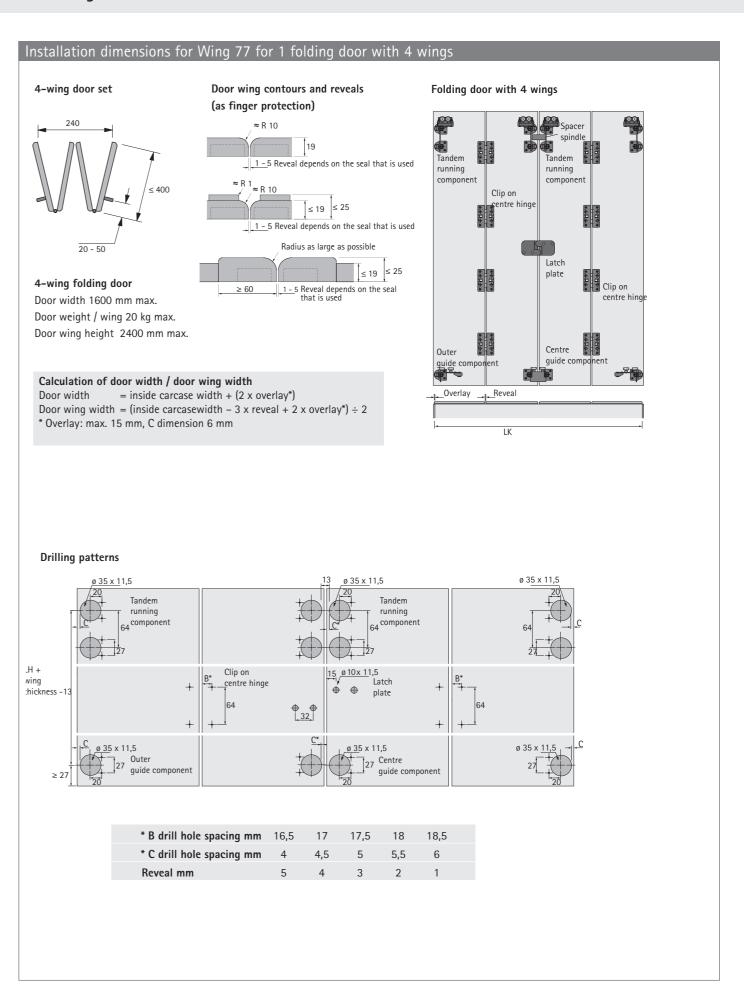
Folding sliding door system

- ▶ Wing 77 / freely moveable
- **▶** Planning dimensions



Folding sliding door system

- ▶ Wing 77 / freely moveable
- Planning dimensions



- ▶ Wing 77 / freely moveable
- **▶** System components

Set 1 Wing 77



- ► Set contains all the parts required for 1 folding sliding door with 2 panels
- ▶ The inside carcase width of 800 mm should not be exceeded. The top panel must be designed so that it cannot sag by more than 1.5 mm under the weight of the folded doors.

Set comprises:

- ▶ 2 tandem running components for fast installation
- ▶ 2 brackets for running component with + / 5 mm height adjustment capability
- ▶ 2 guide components
- ▶ 4 clip on centre hinges
- 4 spacers
- 4 end stops
- ▶ 4 noise absorbing felts (for damping doors against the carcase) for positioning at the top and bottom on each door wing

Order no.	PU
0 070 986	1 set

Set 2 Wing 77



- ▶ Set contains all the parts required for 1 folding sliding door with 4
- The inside carcase width of 800 mm should not be exceeded. The top panel must be designed so that it cannot sag by more than 1.5 mm under the weight of the folded doors.

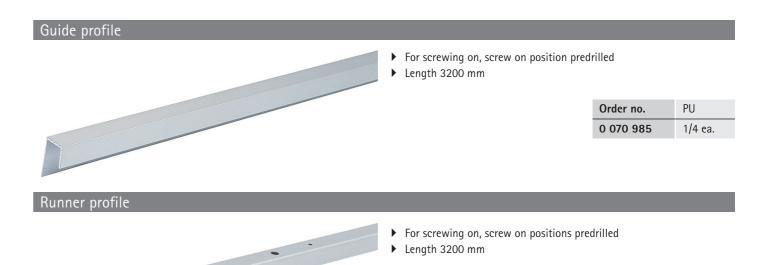
Set comprises:

- ▶ 4 tandem running components for fast installation
- 4 supports for running component with + / 5 mm height adjustment capability
- ▶ 1 spacer spindle for tandem running component
- ▶ 2 guide components and centre guide component
- 2 latch plates
- ▶ 8 clip on centre hinges
- 4 spacers
- 4 end stops
- ▶ 8 noise absorbing felts (for damping doors against the carcase) for positioning at the top and bottom on each door wing

Order no.	PU
0 070 987	1 set

Folding door system

- ▶ Wing 77 / freely moveable
- System components



PU

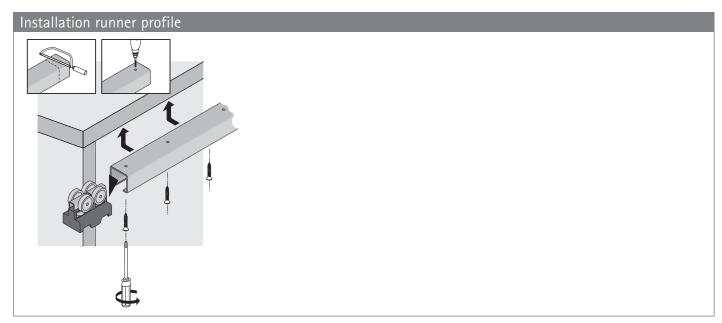
1/4 ea.

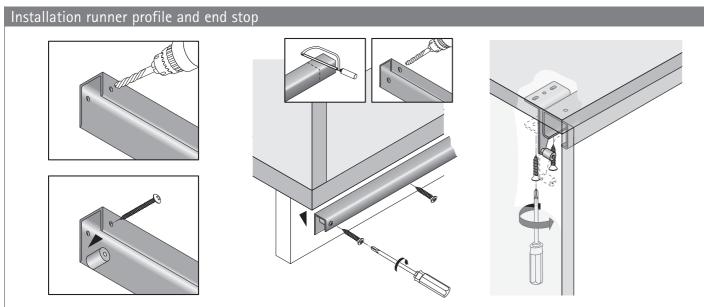
Order no.

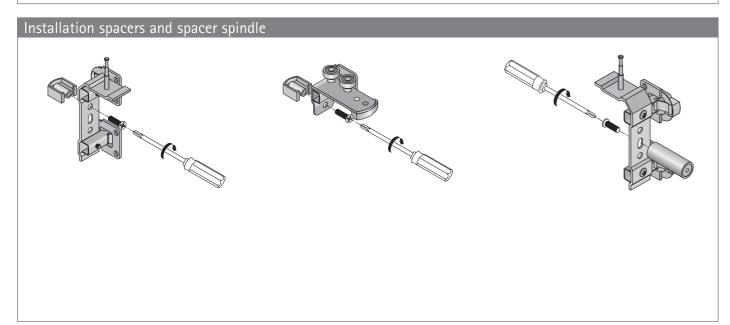
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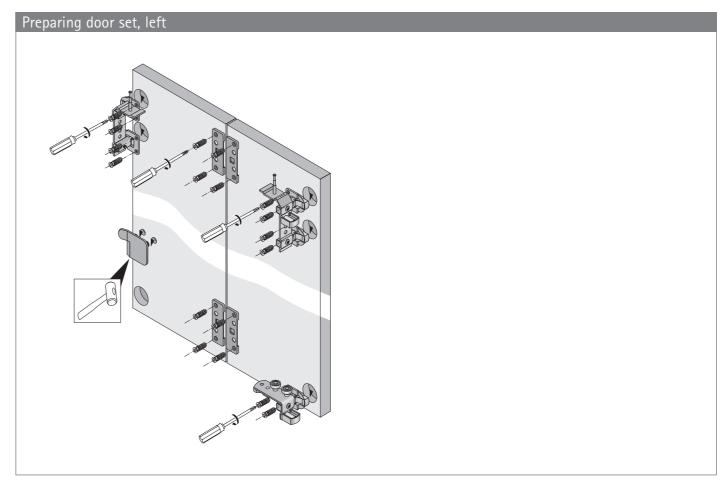
Folding sliding door system

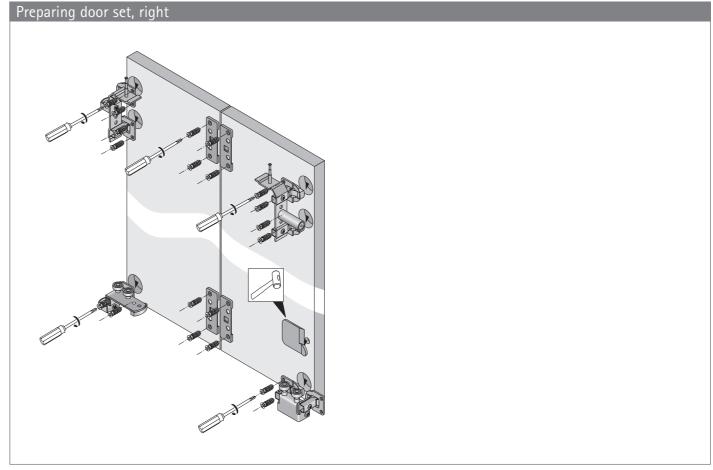
- ▶ Wing 77 / freely moveable
- **▶** Installation



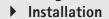


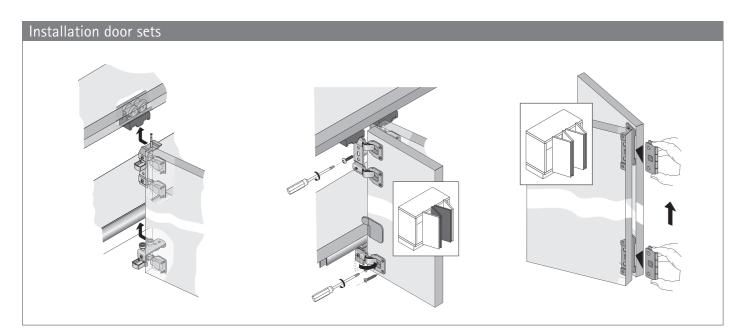


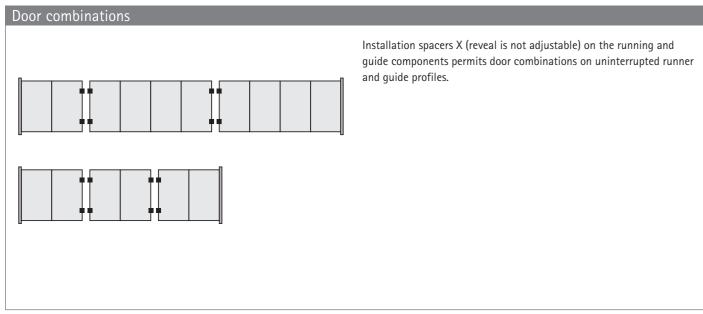


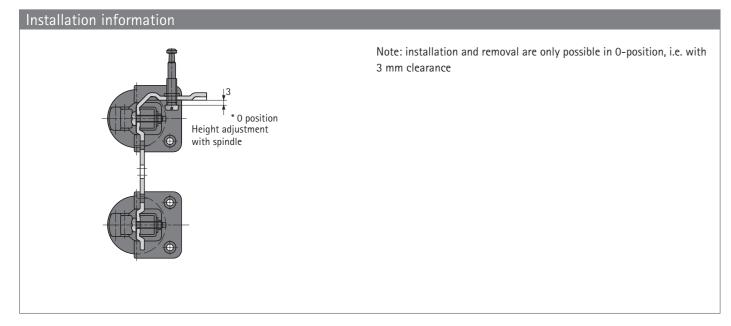


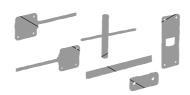
▶ Wing 77 / freely moveable











Other accessories

www.hettich.com

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Accessories

160

Adjustment fitting, plastic

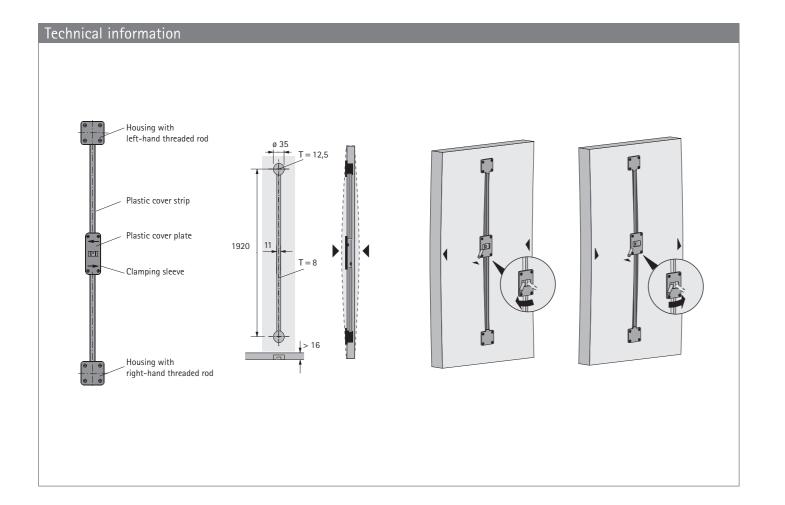


- ▶ For straightening distorted furniture doors
- ► Can also be used as a precautionary measure to prevent doors from warping
- For door / front panel thicknesses from 16 mm
- Maximum door / front panel height 2600 mm
- ▶ Installing the fitting is simple and straightforward: a pair of threaded rods, one with a right hand thread and one with a left-hand thread, are fed into a clamping sleeve.
- ▶ The threaded rods are each additionally supported in a housing that slots into a 35 mm drilling where it is screwed into place.
- ▶ Turning the clamping sleeve produces tensile or compressive force that corrects warping or bowing.
- ▶ The housing, clamping sleeve and threaded rods are covered to prevent damage to wardrobe and laundry
- ▶ The adjustment fitting can also be used horizontally
- ▶ It is recommended that 2 vertical adjustment fittings are installed near the outer edge. On large, wide doors, 2 horizontal fittings can be used instead or in addition

Set comprises:

▶ 1 housing with right hand threaded rod

Order no.	PU
0 045 198	2 set





Technical information

- ▶ Calculating door weights
- ▶ Design advice for sliding door systems
- ▶ Quality criteria

162 - 164 165

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Sliding and folding door systems

- **▶** Technical information
- **▶** Calculating door weights

Weight table for chipboard 19 mm

Door weight in kg (density = 700 kg/m^3)

	Door v	vidth mm	l												
Door height mm	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
300	1,2	1,6	2,0	2,4	2,8	3,2	3,6	4,0	4,4	4,8	5,2	5,6	6,4	7,2	8,0
400	1,6	2,1	2,7	3,2	3,7	4,3	4,8	5,3	5,9	6,4	6,9	7,5	8,5	9,6	10,6
500	2,0	2,7	3,3	4,0	4,7	5,3	6,0	6,7	7,3	8,0	8,7	9,3	10,6	12,0	13,3
600	2,4	3,2	4,0	4,8	5,6	6,4	7,2	8,0	8,8	9,6	10,4	11,2	12,8	14,4	16,0
700	2,8	3,7	4,7	5,6	6,6	7,5	8,4	9,3	10,2	11,2	12,1	13,0	14,9	16,8	18,6
800	3,2	4,3	5,3	6,4	7,5	8,5	9,6	10,6	11,7	12,8	13,8	14,9	17,0	19,2	21,3
900	3,6	4,8	6,0	7,2	8,4	9,6	10,8	12,0	13,2	14,4	15,6	16,8	19,2	21,6	23,9
1000	4,0	5,3	6,7	8,0	9,3	10,7	12,0	13,3	14,6	16,0	17,3	18,6	21,3	23,9	26,6
1100	4,4	5,9	7,3	8,8	10,2	11,7	13,2	14,6	16,1	17,6	19,0	20,5	23,4	26,3	29,3
1200	4,8	6,4	8,0	9,6	11,2	12,8	14,4	16,0	17,6	19,2	20,8	22,3	25,5	28,7	31,9
1300	5,2	6,9	8,7	10,4	12,1	13,8	15,6	17,3	19,0	20,8	22,5	24,2	27,7	31,1	34,6
1400	5,6	7,5	9,3	11,2	13,0	14,9	16,8	18,6	20,5	22,3	24,2	26,1	29,8	33,5	37,2
1600	6,4	8,5	10,7	12,8	15,0	17,0	19,2	21,3	23,4	25,6	27,7	29,8	34,1	38,3	42,6
1800	7,2	9,6	12,0	14,4	16,8	19,2	21,6	24,0	26,3	28,7	31,1	33,5	38,3	43,1	47,9
2000	8,0	10,6	13,3	16,0	18,6	21,3	23,9	26,6	29,3	31,9	34,6	37,2	42,6	47,9	53,2
2200	8,8	11,7	14,6	17,6	20,5	23,4	26,3	29,3	32,2	35,1	38,0	41,0	46,8	52,7	58,5
2400	9,6	12,8	16,0	19,2	22,3	25,5	28,7	31,9	35,1	38,3	41,5	44,7	51,1	57,5	63,9
2600	10,4	13,8	17,3	20,8	24,2	27,7	31,1	34,6	38,0	41,5	45,0	48,4	55,3	62,2	69,2

Weight table for MDF 19 mm

Door weight in kg (density = 900 kg/m^3)

	Door w	idth mm													
Door height mm	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
300	1,5	2,1	2,6	3,1	3,6	4,1	4,6	5,1	5,6	6,2	6,7	7,2	8,2	9,2	10,3
400	2,1	2,7	3,4	4,1	4,8	5,5	6,2	6,8	7,5	8,2	8,9	9,6	10,9	12,3	13,7
500	2,6	3,4	4,3	5,1	6,0	6,8	7,7	8,6	9,4	10,3	11,1	12,0	13,7	15,4	17,1
600	3,1	4,1	5,1	6,2	7,2	8,2	9,2	10,3	11,3	12,3	13,3	14,4	16,4	18,5	20,5
700	3,6	4,8	6,0	7,2	8,4	9,6	10,8	12,0	13,2	14,4	15,6	16,8	19,2	21,6	23,9
800	4,1	5,5	6,8	8,2	9,6	10,9	12,3	13,7	15,1	16,4	17,8	19,2	21,9	24,6	27,4
900	4,6	6,2	7,7	9,2	10,8	12,3	13,9	15,4	16,9	18,5	20,0	21,6	24,6	27,7	30,8
1000	5,1	6,8	8,6	10,3	12,0	13,7	15,4	17,1	18,8	20,5	22,2	23,9	27,4	30,8	34,2
1100	5,6	7,5	9,4	11,3	13,2	15,1	16,9	18,8	20,7	22,6	24,5	26,3	30,1	32,9	37,6
1200	6,2	8,2	10,3	12,3	14,4	16,4	18,5	20,5	22,6	24,6	26,7	28,7	32,8	36,9	41,0
1300	6,7	8,9	11,1	13,3	15,6	17,8	20,0	22,2	24,5	26,7	28,9	31,1	35,6	40,0	44,5
1400	7,2	9,6	12,0	14,4	16,8	19,2	21,6	23,9	26,3	28,7	31,1	33,5	38,3	43,1	47,9
1600	8,2	10,9	13,7	16,4	19,2	21,9	24,6	27,4	30,1	32,8	35,6	38,3	43,8	49,3	54,7
1800	9,2	12,3	15,4	18,5	21,6	24,6	27,7	30,8	33,9	36,9	40,0	43,1	49,3	55,4	61,6
2000	10,3	13,7	17,1	20,5	23,9	27,4	30,8	34,2	37,6	41,0	44,5	47,9	54,7	61,6	68,4
2200	11,3	15,5	18,8	22,6	26,3	30,1	33,9	37,6	41,4	45,1	48,9	52,7	60,2	67,7	75,2
2400	12,3	16,4	20,5	24,6	28,7	32,8	36,9	41,0	45,1	49,3	53,4	57,5	65,7	73,9	82,1
2600	13,3	17,8	22,2	26,7	31,1	35,6	40,0	44,5	48,9	53,4	57,8	62,2	71,1	0,08	88,9

Sliding and folding door systems

- **▶** Technical information
- **▶** Calculating door weights

Adjustment to different material thicknesses

The table entries refer to 19 mm thick material.

The table entries must be multiplied by a factor in order to adjust to material of different thickness.

Material thickness mm	Factor
15	0,79
16	0,84
18	0,95
19	1,00
20	1,05
22	1,16
23	1,21
26	1,37
29	1,53

Formula for conversion

Door weight = weight for door in thickness of 19 mm from table above x factor

Example

Chipboard door

H x W x D = 2000 x 1800 x 16 Weight shown in table for this door size, but material in a thickness of 19 mm = 47.9 kg

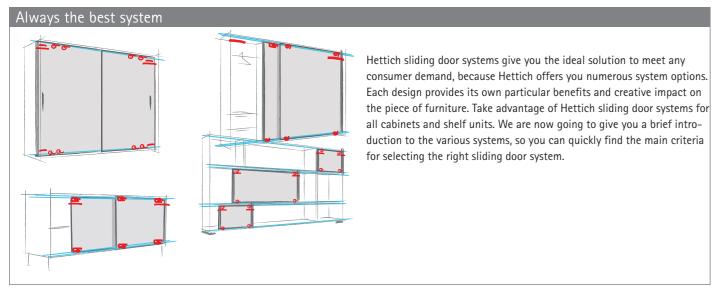
Convert to 16 mm door thickness using factor of 0.84 as shown in table on left
Door weight = 47.9 kg x 0.84 = 40.2 kg

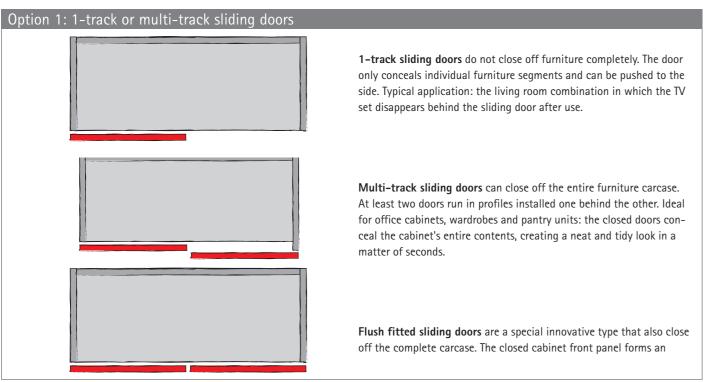
sity of various materials in kg/m ³	
Material	Density kg/m³
Acrylic glass	1200
Aluminium	2700
Balsa wood	120
Concrete	2400
Lead	11300
Iron	7800
Gypsum plasterboard	900
Glass	2600
Hardboard	1000
Hardwood, wet (beech)	900
Hardwood, dry (beech)	800
Cork	300

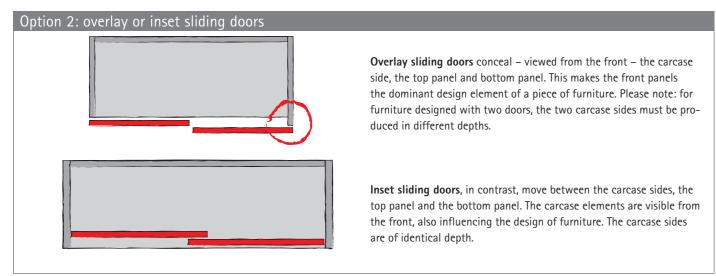
Example									
Door made of acr Door height: 2000	-			200 kg/m³ material thickness	s: 6 n	nm			
Door weight [kg] 25,9 kg	=	Height [m]	х	Width [m] 1,8	х	Material thickness [m] 0,006	х	Density [kg/m³] 1200	

Sliding door systems

- **▶** Technical Information
- Design advice







Sliding door systems

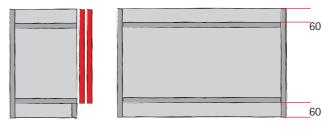
- **▶** Technical Information
- Design advice

Option 3: bottom running or top running sliding doors

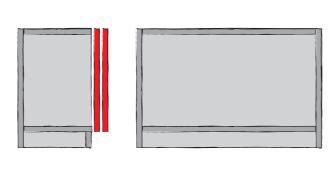
Bottom running sliding doors stand on rollers along their bottom edge and are stabilised by a guide at the top edge of the door. Given the uncomplicated carcase construction, predominantly low door weights and straightforward installation, bottom running doors are seen as the optimum gateway to constructing sliding door cabinets.

Top running sliding doors are suspended from the top panel. A guide at the bottom panel prevents the doors from wobbling. The fitting components can be positioned unobtrusively at the top and bottom

Option 4: installing sliding doors on or in front of the top panel

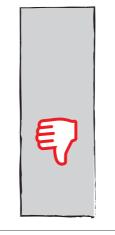


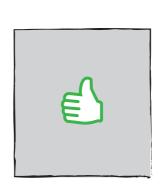
With a simple trick, the fitting technology can be installed largely **out of view on the top panel**: the top panel is lowered by 60 mm. Proviso: the piece of furniture is a tall cabinet with a top panel that is positioned out of sight.



On low cabinets, the top panel is always visible. In this case, carcase and top panel are conventionally mounted at right angles and the fitting technology is either attached in front of or in the top or bottom panel. The doors close flush at the top – a neat looking solution. Incidentally: the cabinet here is designed in the same way as hinged

Option 5: sliding door format and material

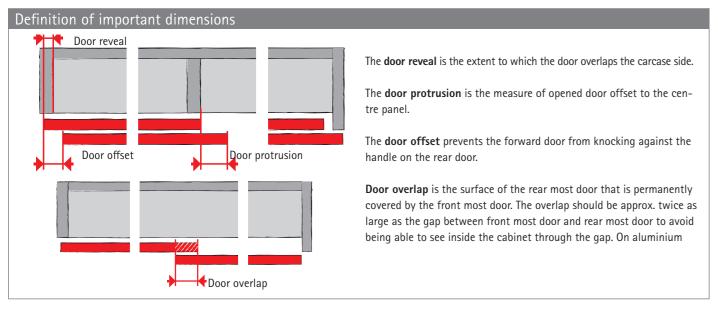


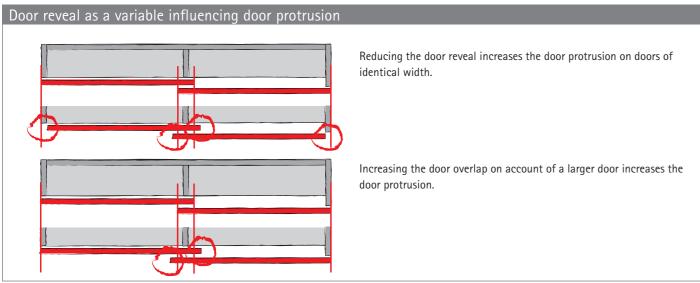


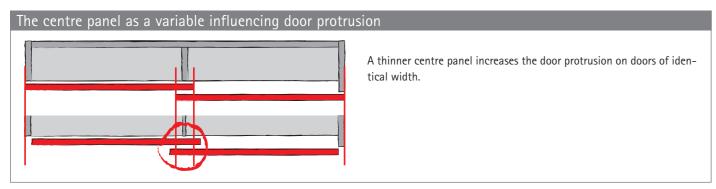
Key to selecting the appropriate system: format and material of the sliding door. In terms of format, bear in mind that wider doors run far more stably than narrow, tall sliding doors. Rule of thumb: the sliding door width should be at least half the height of the door.

Sliding door systems

- **▶** Technical Information
- Design advice







Sliding door system

- **▶** Technical information
- Quality criteria

Quality that meets all the demands

The quality of the sliding door systems is monitored continuously. Hettich fittings comply with the national and international quality standards of the markets our customers operate in. The diagrams below show some of the tests to which Hettich fittings are subjected.

Load capacity

The values stated in the catalogue for Hettich sliding door systems comprise the permissible total weight of the door in combination with the permitted door sizes. All Hettich sliding door systems pass the overload test to EN 157061. The sliding door systems are suitable for furniture to EN 14749 when processed correctly as specified in the catalogue.

Corrosion test

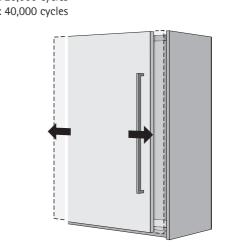
Hettich sliding door systems satisfy the requirements on corrosion defined in EN 15706, 72-hour condensation-water test to EN 6270.

 1 TopLine 1200 / 1210 / 1230 meets the requirements of ANSI / BHMA

Endurance test

The door must withstand a defined number of opening and closing cycles at a defined speed.

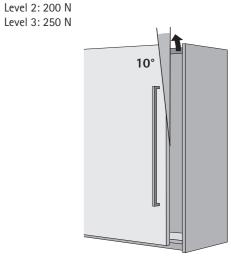
Level 1: 10,000 cycles Level 2: 20,000 cycles Level 3: 40,000 cycles



Lift off quard

The door is pulled up and forwards at an angle with a defined force and must not become detached or fall out of the cabinet.

Level 1: 150 N Level 2: 200 N



Closing test

The door must withstand a specific number of closing cycles under a defined tensile load.

Level 1: 2 kg Level 2: 3 kg Level 3: 4 kg

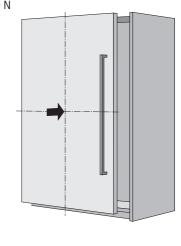


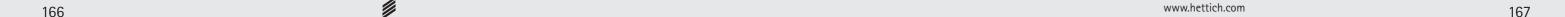
Horizontal safety test

Pressure is applied to the middle of the door with a defined force. The door must not become detached or fall out of the cabinet body.

Level 1: 150 N Level 2: 200 N

Level 3: 250 N





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0 010 083	146	9 115 217	74	9 242 712	11	9 338 942	132
0 010 084	146	9 115 218	76	9 242 713	11	9 338 943	132
0 020 392	110	9 115 219	74	9 244 904	135	9 338 946	132
0 020 393	110	9 115 954	74	9 244 905	135	9 338 947	132
0 020 400	110, 117	9 115 955	74	9 254 630	11	9 338 971	132
0 025 120	76	9 118 477	75	9 264 170	139	9 338 976	132
0 025 121	76	9 119 584	75	9 264 192	139	9 338 979	133
0 041 372	100	9 119 585	75	9 266 243	139	9 339 051	133
0 041 373	100	9 119 586	75	9 266 244	139	9 339 057	133
0 041 374	100	9 119 587	75	9 276 579	134	9 339 059	133
0 041 375	100	9 134 311	31	9 276 611	134	9 339 517	138
0 041 376	100	9 136 105	32	9 277 096	11	9 339 518	138
0 041 377	100	9 136 109	75	9 277 098	11	9 339 521	138
0 041 378	100	9 156 338	46, 59	9 277 151	11	9 339 522	138
0 041 379	100	9 156 339	46, 59	9 277 152	11	9 339 583	138
0 045 198	160	9 184 566	47, 60	9 277 164	11	9 339 584	138
0 045 315	117	9 193 574	155	9 277 167	11	9 339 586	138
0 045 316	117	9 201 921	46, 59	9 282 901	139	9 339 587	138
0 046 787	137	9 208 511	31	9 282 902	139	9 339 594	134
0 048 965	88	9 209 224	48	9 283 267	134	9 339 596	134
0 048 966	89	9 209 226	48	9 298 326	136	9 339 606	135
0 048 968	88	9 209 268	49	9 329 759	132	9 339 608	135
0 048 969	88	9 209 271	12, 49	9 329 802	132	9 339 648	134
0 048 970	89	9 209 273	12, 50	9 329 804	132		
0 048 972	89	9 209 278	49	9 329 805	132		
0 048 973	89	9 209 280	49	9 329 807	132		
0 052 095	137	9 209 283	49	9 329 821	132		
0 061 546	76	9 227 006	62	9 330 191	137		
0 066 900	76	9 227 245	61	9 330 194	137		
0 070 985	155	9 227 246	61	9 332 361	137		
0 070 986	154	9 229 240	62	9 338 565	132		
0 070 987	154	9 229 241	62	9 338 566	132		
0 076 481	89	9 229 243	62	9 338 568	132		
0 076 482	90	9 236 460	134	9 338 626	132		
0 076 483	90	9 236 461	136	9 338 654	132		
0 076 484	91	9 237 039	137	9 338 655	132		
0 079 013	146	9 242 227	11	9 338 657	132		
0 079 015	146	9 242 228	11	9 338 658	132		
1 076 849	146	9 242 236	11	9 338 688	133		
1 079 090	76	9 242 240	11	9 338 690	133		
9 078 860	90	9 242 708	11	9 338 704	133		
9 078 862	90	9 242 709	11	9 338 706	133		
9 079 526	100	9 242 710	11	9 338 909	132		
9 115 216	62, 76	9 242 711	11	9 338 910	132		

General technical conditions

The fitting information, screw fixing points and load capacity information contained in this catalogue assume proper attachment using screws specified by Hettich to a chipboard panel providing a screw pull out resistance of at least 1,000 N in accordance with EN 320.

Hettich accepts no responsibility for the load capacity of furniture and its components if materials or fastening methods are used other than those stated; the furniture manufacturer must verify load capacity.

The fitting situations shown in this catalogue are only intended to illustrate the possible options. The furniture manufacturer is responsible for ensuring that furniture is designed in compliance with standards, in particular with regard to meeting the requirements on safety.

We will be pleased to provide any further information you may require.

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