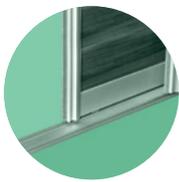


5



fittings for sliding and folding doors

Interior doors	
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Sliding interior glass doors	5.17 – 5.20
Folding interior doors	5.21 – 5.23
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approximate weights of each type of panel

Approximate weight of filling materials

based on manufacturer's data and generally reported data

type of material	kg/1 m ²	
	from	to
LDF (laminated) 8 mm	5	6
LDF (laminated) 10 mm	6	8
LDF (laminated) 12 mm	7	9
LDF (laminated) 16 mm	10	11
DTD 18 mm	11	12
LDF (laminated) 19 mm	17	18
LDF (laminated) 22 mm	13	17
LDF (laminated) 25 mm	15	19
LDF (laminated) 28 mm	16	20
LDF (laminated) 38 mm	20	25

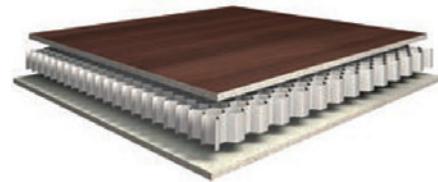
type of material	kg/1 m ²	
	from	to
MDF 10 mm	6	8
MDF 18 mm	12	14
MDF 25 mm	17	19
MDF 28 mm	19	21
honeycomb (Eurolight) 38 mm	11	12
honeycomb (Eurolight) 50 mm	11	12
HDF 2.5 mm	2	2.5
HPL 8 mm	10	11
HPL 10 mm	14	15
HPL 12 mm	15	18

- weight may vary by the respective manufacturer, density, recycled share, etc.



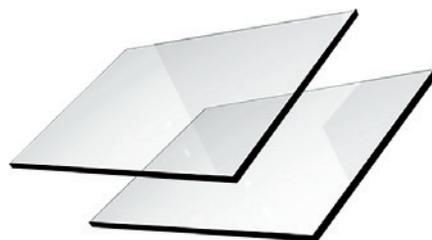
solid wood panels	kg/1 m ²	
	from	to
spruce 40 mm	18	19
beech 40 mm	25	29
oak 40 mm	24	30
larch 40 mm	22	24
ash 40 mm	23	28
hevea 40 mm	27	29

- approximate values, at humidity of ca. 8%



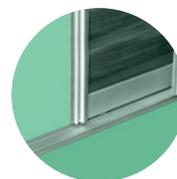
type of material	kg/1 m ²
	ca.
Rauvisio 4 mm	5.7
Iacobel 4 mm	10
glass 4 mm	10
mirror 4 mm	10
glass 5 mm	12.5
glass 6 mm	15
glass 8 mm	20
glass 10 mm	25
glass 12 mm	30

- weight of safety glass varies minimally, use the closest value



- These weights are approximate and we advise to weigh the panels in order to ensure proper functioning, especially in case of more sophisticated and more sensitive devices

Magic2 – sliding interior doors without visible guide



Magic2 – sliding interior doors without visible guide

Magic2 – how it differs from the original version

- extension of the damper path by 20 mm to 50 mm
- adjustable dampers
- better protection of the door against any contact with the wall
- possibility of horizontal and vertical micrometric adjustment without the need to remove the door from the guide rail
- improved protection against the door falling out of the guide profile
- the bottom castors are larger, have a larger diameter and bearings. the thickness of the rubber was doubled
- quieter operation
- door width 680–1800 mm
- mounting without side guide profile cover caps possible



For wooden doors

code	description
368394	TERNO Magic2 / 1800 fittings for wooden doors with soft closing
368393	TERNO Magic2 / 1100 fittings for wooden doors with soft closing



For glass doors

glass thickness in mm	leaf width in mm	
	680–1050	1050–1750
8	389344	389347
10	389345	389348
12	389346	389349

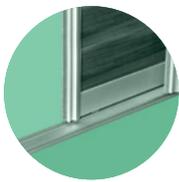


Frame version – complete sets of fittings including the frame

description	frame width max. 1,100 mm			frame width max. 1,500 mm		
	height max. 2,200 (mm)	height max. 2,600 (mm)	height max. 3,000 (mm)	height max. 2,200 (mm)	height max. 2,600 (mm)	height max. 3,000 (mm)
brushed silver	389387	389388	389389	389401	389402	389403
brushed black	386095	389399	389400	389413	389414	389415
brushed satin nickel	389390	389391	389395	389404	389405	389406
brushed dark brown	389393	389394	389395	389407	389408	389409
brushed grey graphite	389396	389397	389398	389410	389411	389412

code	description
392300	TERNO switches of surface treatments





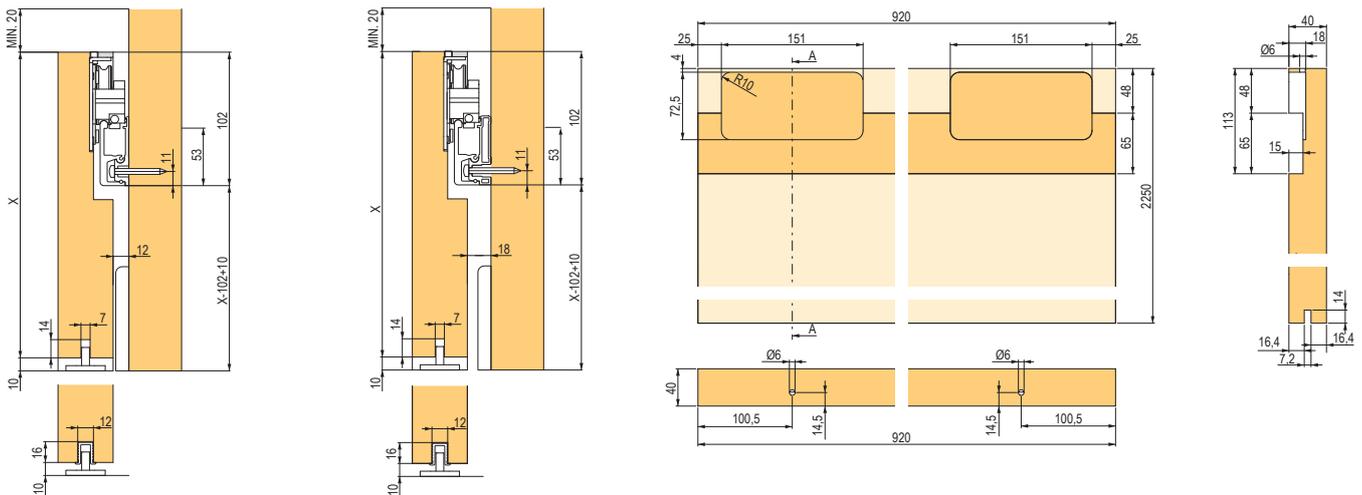
Diva – sliding interior door fittings



- innovative door fittings for interior doors with max. load capacity 80 kg
- air damper ensures quiet operation
- we recommend using the widest leaves possible
- narrow and tall leaves are less stable
- and especially in connection with a damper may cause bouncing and malfunction
- minimum width of a leaf set with soft closing is 600 mm

code	description
154530	set of fittings for wooden doors, offset 12/18 mm, without soft closing
212165	set of fittings for wooden doors, offset 12/18 mm with air dampers 40 kg
154537	set of fittings for wooden doors, offset 12/18 mm with air dampers 80 kg

- packaging contains cover caps for both offset versions



guide length	offset from wall	
	12 mm	18 mm
2 m	156770	156771
3 m	156772	156773
6 m	156774	156775

- consists of guide rail and cover strip; the first one should be attached to the wall, the second should be clicked in, the trolleys run on it
- strip surface – anodised aluminium
- minimum distance between the ceiling and the top of the leaf is 20 mm, when installing from wall to wall, the guide must be shorter by 30 mm (15 mm on each side), the cover strip is divided in half, more information in the manual which is available for download
- assembly procedure is available for download at www.demos-trade.com
- other surface treatments can be supplied on demand

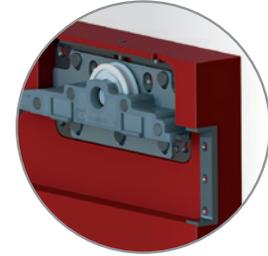
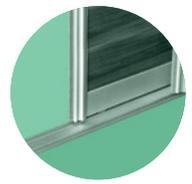
Bottom profile

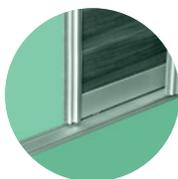
code	description
363454	bottom profile for milling-in 2 m

- Note that the guide installed on the wall must be in an exact plane. If deformation due to uneven walls occurs, proper function of the fittings is not guaranteed.

Important!

When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click). Rapid impact can damage the damper as the leaf strikes the end position without soft closing. Always demonstrate before handing the product to the customer in order to prevent possible complications.





Interior door fittings with load capacity 30–180 kg

- minimum door thickness 20 mm (25 mm when mounted by milling), turned castors for quiet operation
- set for lighter leaves, with soft closing option
- when attached to the wall, maximum leaf thickness is 40 mm
- we recommend using the widest leaves possible
- narrow and tall leaves are less stable and especially in connection with a damper may cause bouncing and malfunction



type of fittings	load capacity in kg						leaf width in mm
	30	50	80	120	160	180	
set of fittings with brake	392694	×	392703	×	392715	×	min. 600 (160 kg – min. 700)
set of fittings 2 × fluid damper	392699	392701	392704	392707	×	×	min. 740 (30 kg – min. 600)
set of fittings 2 × absorber	×	392702	392705	392709	×	392738	min. 600 (180 kg – min. 700)

- The Step system is equipped with a rubber soft closing system which significantly reduces the noise level
- easy assembly and disassembly, easier adjustment of the door position before placing the door; secured against dropping
- the main advantage is the possibility of milling the trolleys into the upper edge of the door, which can reduce the gap between the upper edge of the door and the guide profile to a minimum

Important

When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click).
Rapid impact can damage the damper as the leaf strikes the end position without damping!
Always demonstrate before handing the product to the customer in order to prevent possible complications.



screw-on top guide

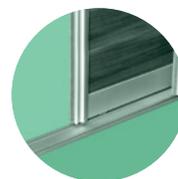
length (m)	30 kg	50–120 kg	160 kg	180 kg	leaf width in mm
1,5	392696	284680	×	×	700–850
2	198955 ¹⁾	DT303	DT305	×	850–1100
2,5	×	284681	×	×	1100–1350
3	392697	DT304	DT306	393804	1350–1600
4	×	393803	399177	×	1600–2150
6	×	DT174	DT307	393805	2150–3200
guide bracket	392695	DT336	285338	394370	

¹⁾ top guide for milling-in

Required number of guide brackets for wall mounting

length (m)	1,5	2	2,5	3	3,5	4	4,5	5	5,5
number of brackets	4	5	6	7	7	8	9	10	11

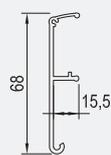
- the quality of operation depends on how firmly the guide is mounted – no bending, twisting, etc.
- in case of lower load capacity of the wall, increase the number of brackets
- check the planarity of brackets before mounting



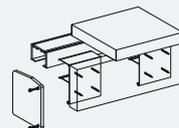
OPTIONAL ACCESSORIES FOR 50–120 kg

code	description
DT333	cover profile 2 m Art. 1380
DT334	cover profile 3 m Art. 1380
DT335	cover profile 6 m Art. 1380
135251	side cover cap for cover profile
133383	wood lining bracket

☑ For sets for gradual or synchronous opening of the door leaves, see pages 5.14–5.16



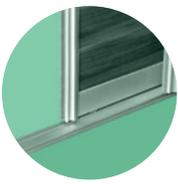
Art. 1380/SFS



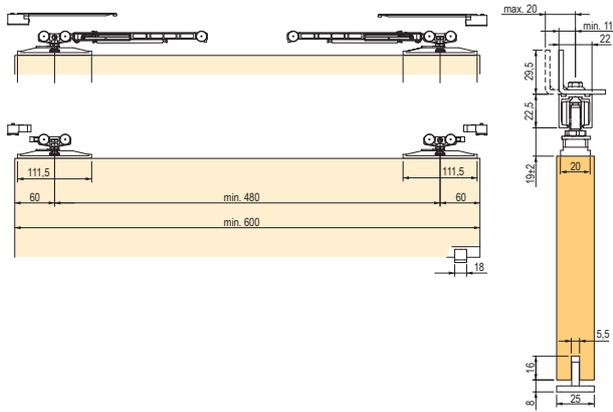
- wood lining bracket / side cover cap of cover profile



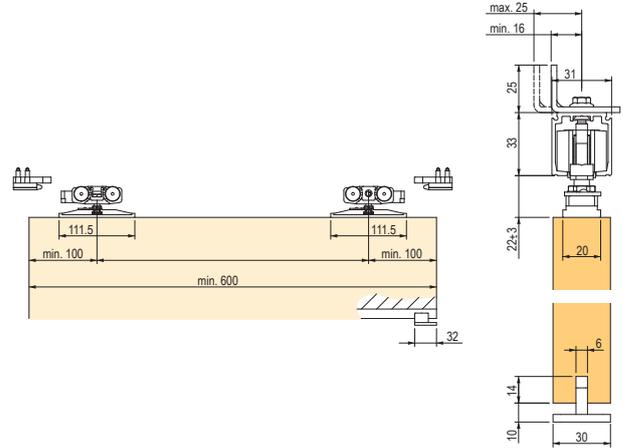
☑ double-sided handle profiles in Chapter 15



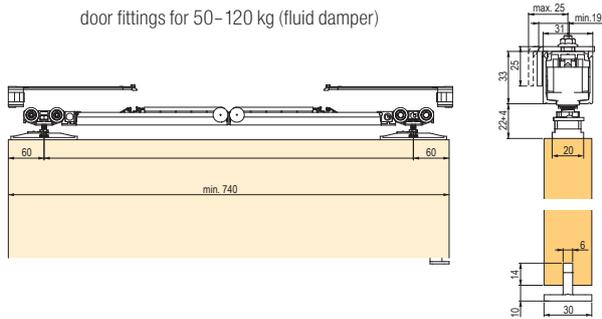
door fittings for 30 kg (brake, fluid damper)



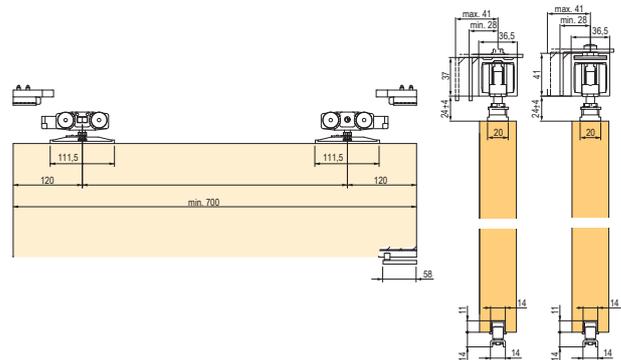
door fittings for 50-120 kg (brake, absorber)



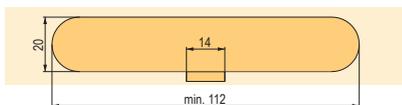
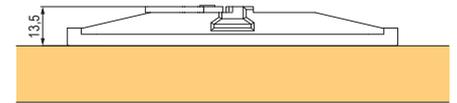
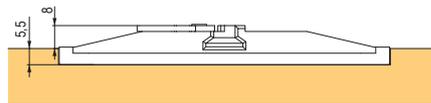
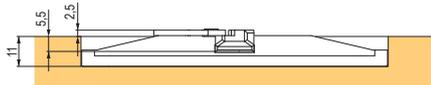
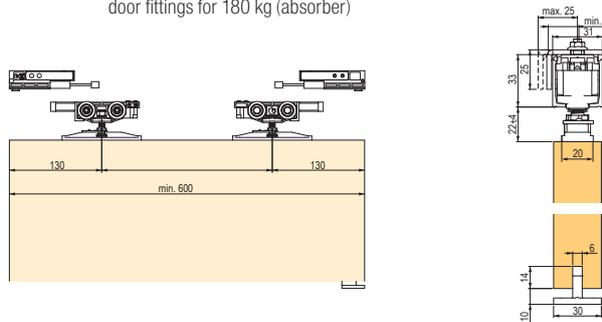
door fittings for 50-120 kg (fluid damper)

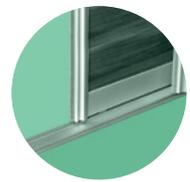


door fittings for 160 kg (brake)



door fittings for 180 kg (absorber)



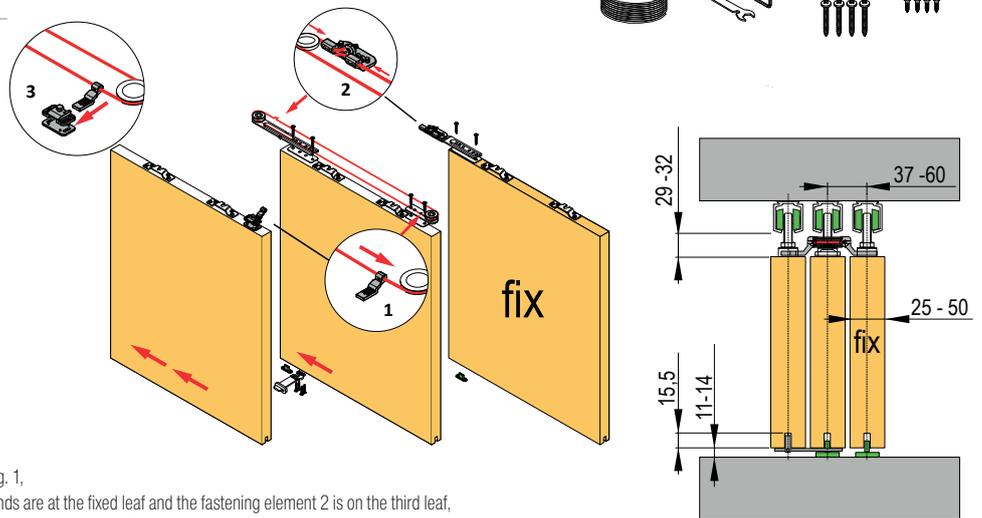
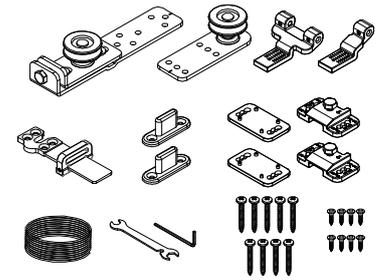


Fittings for smooth gradual opening of door leaves

Gradual opening set Synchrotec 1.35 m

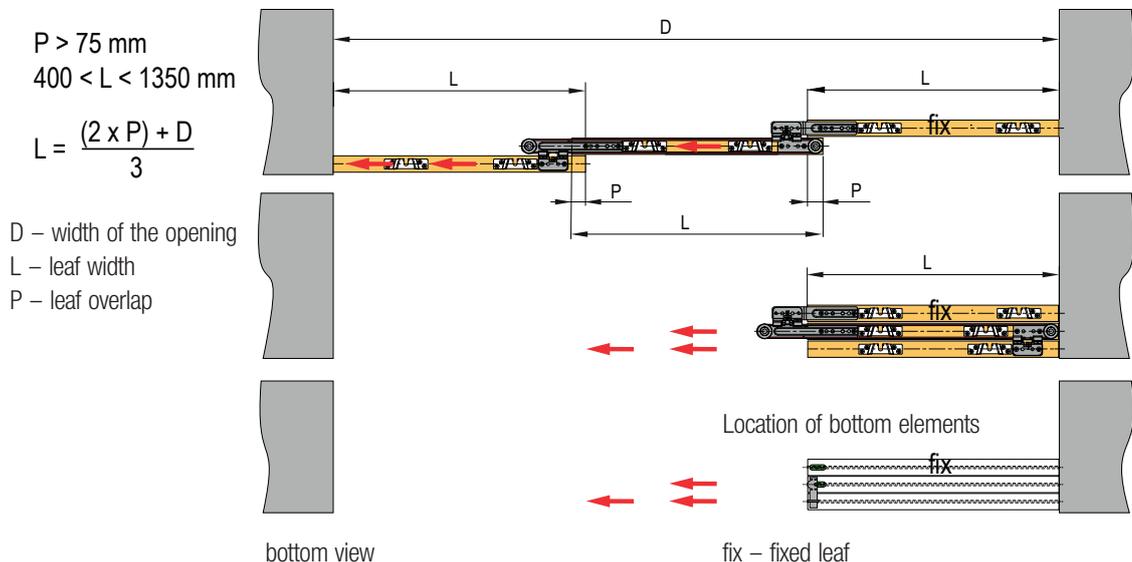
- set for continuous gradual opening of door leaves
- by pulling the outer leaf, the middle leaf moves smoothly
- it is possible to install with any set meeting the following conditions:
 - distance between the leaf and guide 29–32 mm
 - distance between leaves 37–60 mm (axes of individual leaves)
- sets of guides and fittings are not part of the system, they must be purchased separately

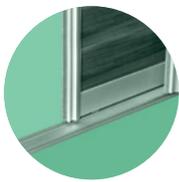
code	description
355892	Gradual opening set



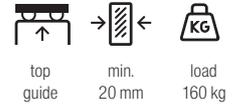
Assembly manual:

1. fasten the fittings on the individual leaves,
2. install a fixed leaf,
3. install a middle leaf,
4. thread the cable through the fastening element, Fig. 1,
5. pull the cable around the pulleys so that the free ends are at the fixed leaf and the fastening element 2 is on the third leaf,
6. thread the loose ends of the cable through the fastening element, Fig. 2 (on the fixed leaf), and fasten slightly,
7. install the third leaf, attach the fastening element to it, Fig. 3,
8. adjust and tighten, cut off the remaining part of the cable,
9. tighten the cable using an adjustment screw on the middle leaf, loosen the cable on the fastening element in order to adjust the mutual position of the leaves,
10. on the third leaf, it is possible to install dampers in the outer positions, the remaining sets must be without damping.





Fittings for gradual opening of interior sliding doors



- only for sets with brake

code	description
393196	set for gradual opening of 2 doors
393201	set for gradual opening of 3 doors
393203	set for gradual opening of 4 doors

- top guides and fittings must be ordered separately depending on the number of leaves

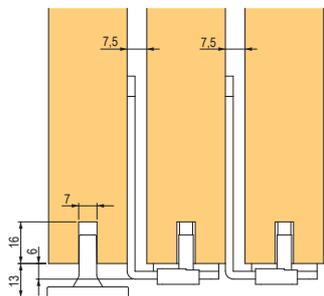
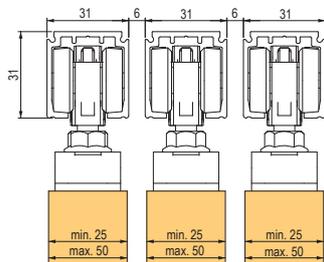
Individual components

- components are already included in sets

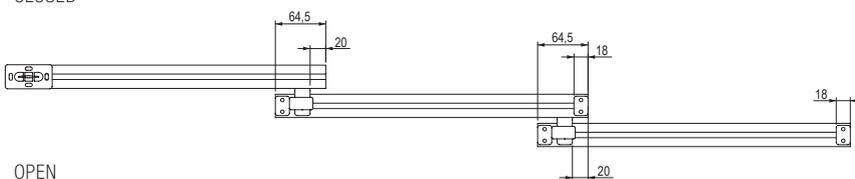
382758	bottom guide pin art. 65 white
382759	telescope guide art. 71/G
DT338	telescope brake art. 1032

- Only these components are part of the fittings sets enabling gradual opening. Sets of fittings and guides for individual doors must be ordered separately. Any type that does not contain a damper can be used.

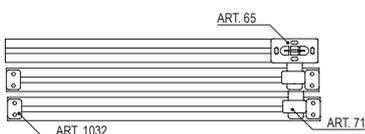
The shown guide is illustrative, a different type can also be used.

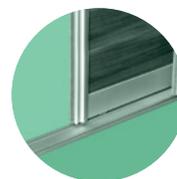


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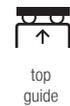
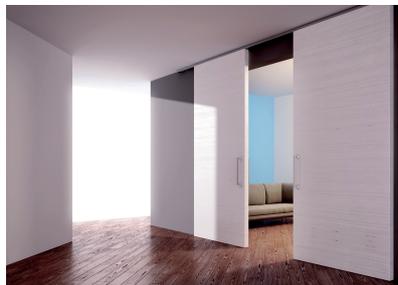




Set for synchronous opening

code	description
394325	synchro set for interior fittings with soft closing 80 kg
394327	synchro set for interior fittings with absorber 80 kg
402868	synchro set for interior fittings with brake 80 kg

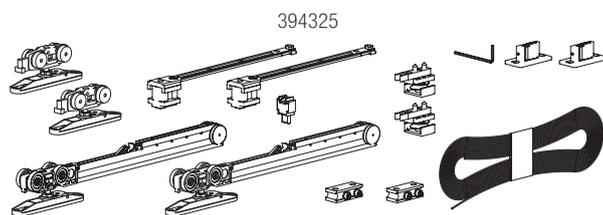
- a complete set for 2 leaves, ensures soft closing when closing the leaf
- leaves weight up to 80 kg
- ☑ these sets require purchasing top guide art. 1280 and in the case of wall mounting also the corresponding number of top guide brackets, see p. 5.7



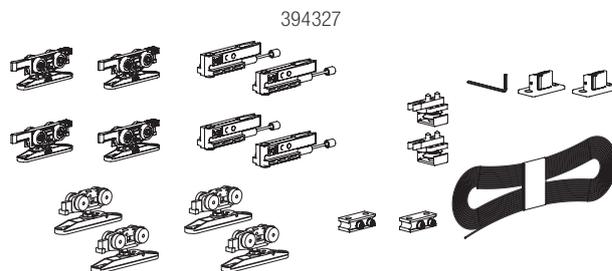
top
guide



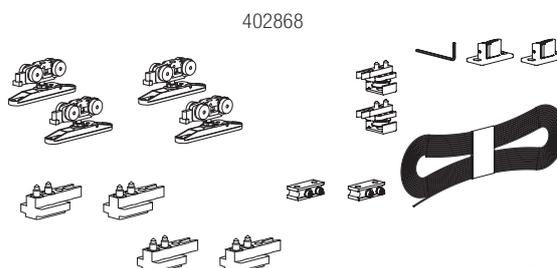
load
80 kg



394325



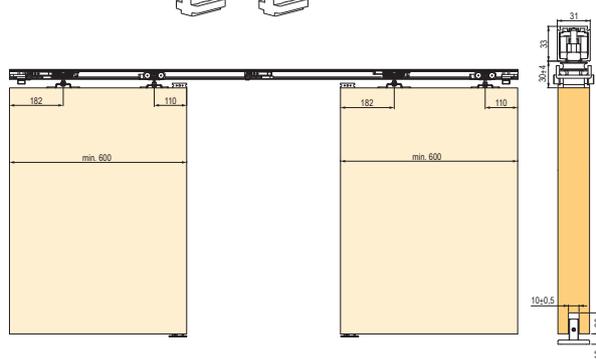
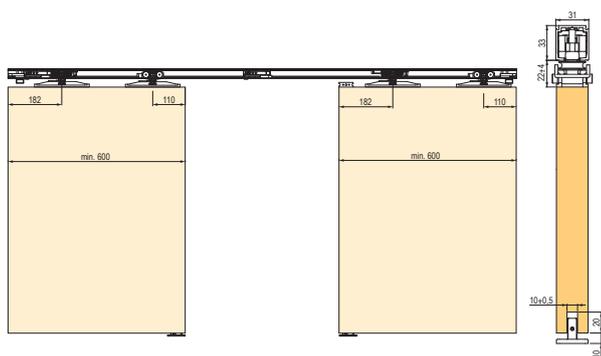
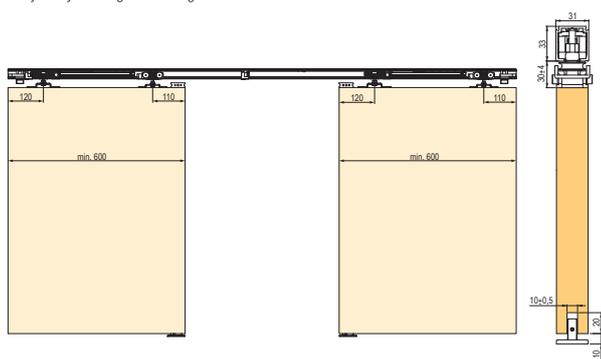
394327



402868

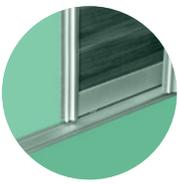
Assembly

- attach the pulleys to the guide profile, mount the anchoring elements on the leaves
- thread the cable through the pulleys and secure to one anchoring element (1), then secure both ends to the second anchoring element (2)
- adjust by moving the leaf against the cable



Important

When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click). Rapid impact can damage the damper as the leaf strikes the end position without damping. Always demonstrate before handing the product to the customer in order to prevent possible complications.



sliding interior doors

Fittings for interior doors – 40 kg

- fittings for lighter sliding doors and sliding walls, with top bearing guide, characterised mainly by its simple assembly
- sets of fittings with guide packed in a tube
- when mounted on a wall using fasteners, the max. leaf thickness is 22 mm (sets 40 kg)



Fitting sets including top guide

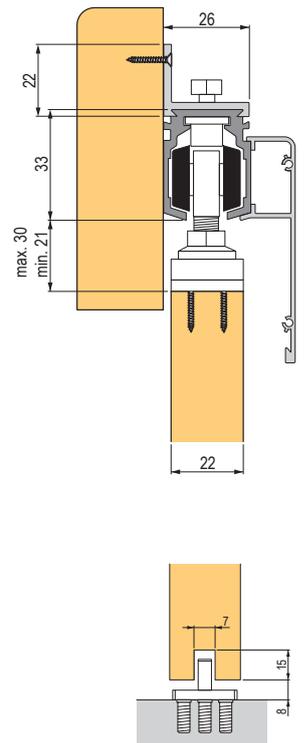
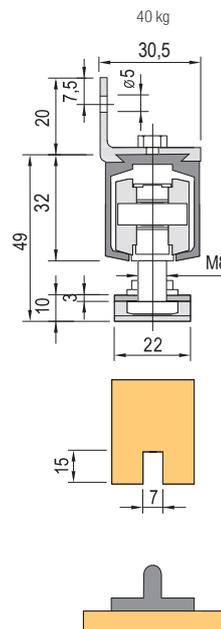
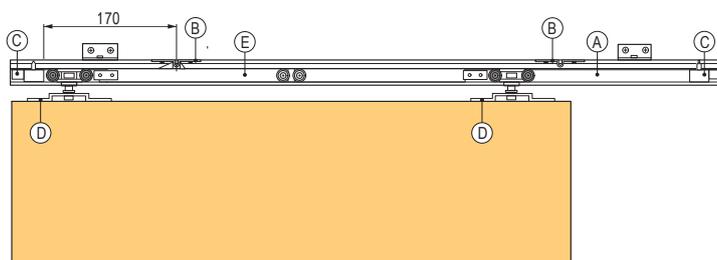
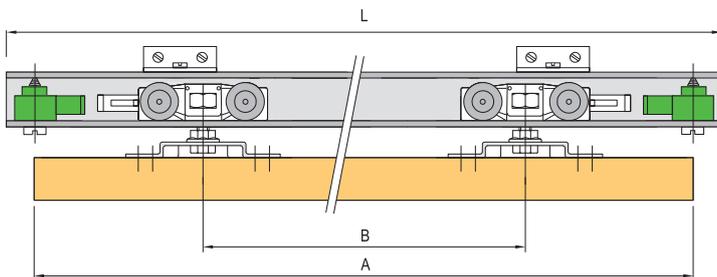
version without soft closing	version with soft closing	guide length L (mm)	door width A (mm)	distance of trolleys B (mm)
87351	×	1200	510–700	300
87352	393276	1550	710–900	450
87353	393305	1900	910–1100	600
87354	393306	2300	1110–1300	800
87355	393307	2800	1310–1500	1100
87356	393308	3300	1510	1400

- package includes:
 - 2 × top trolley
 - 2 × brake
 - 1 × guide pin
 - 1 × top guide
 - rail fastener (number of pieces depends on the rail length)
 - tube

Fitting sets without top guide

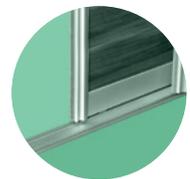
code	description
87350	with brakes
393273	with dampers

- package includes:
 - 2 × top trolley
 - 2 × brake
 - 1 × guide pin



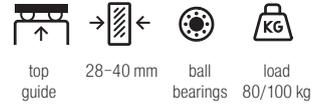
Assembly procedure

1. mount the top guide and the bottom guide pin,
2. mount the trolley brackets on the doors according to the door width (see the table),
3. slide the first brake into the top guide,
4. slide the trolleys in, embossed surface must point to the brakes,
5. slide the second brake into the top guide,
6. hang the doors on the trolleys,
7. secure everything properly.



SILENT – fittings for interior doors – 100 kg

- fittings for medium-heavy sliding doors
- special design of trolleys for particularly quiet operation
- when mounted on the wall, max. leaf thickness 40 mm
- **FILO – version with milled handles, the gap between the top guide and the door leaf is only 8 mm**



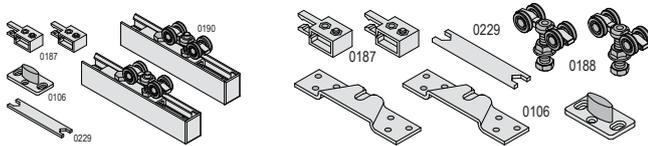
Complete sets of fittings for 1 leaf

SILENT FILO			SILENT		
without soft closing	40 kg with soft closing	80 kg with soft closing	without soft closing	40 kg with soft closing	80kg with soft closing
229352	403795	403796	229351	403798	403799

Top guide

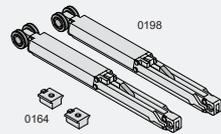
code	description
229140	1.5 m ART. 0195
229333	2 m ART. 0195
229334	3 m ART. 0195
229335	6 m ART. 0195

- the set must be completed with top guide



OPTIONAL ACCESSORIES

code	description
229337	soft closing for leaf up to 40 kg
229339	soft closing for leaf from 40 to 80 kg
229345	damper activator

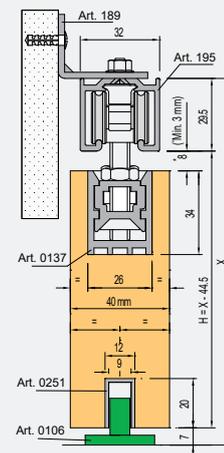
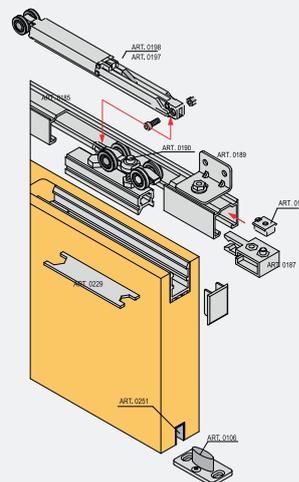
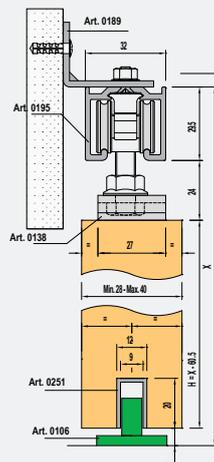
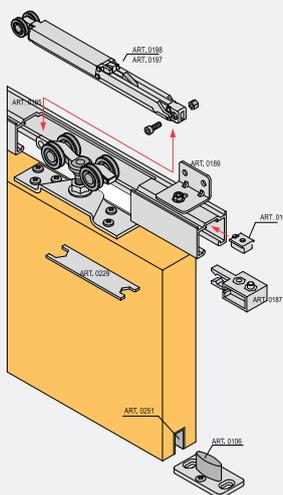
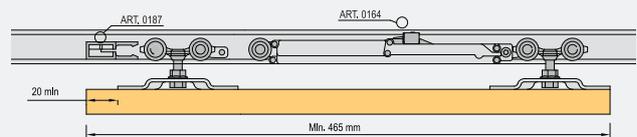


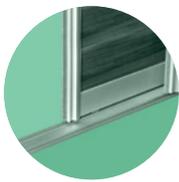
code	description
229349	top guide fastener Art. 0189

- recommended pitch: every 30 cm

87447	bottom profile for milling-in Art.0251, 2 m
87417	bottom profile for milling-in Art.0251, 4 m

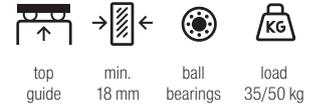
- the activator of the damper function must be ordered together with each damper, it must be inserted into the guide
- when installing one damper, min. leaf width 465 mm
- when installing 2 dampers, min. leaf width 680 mm
- we recommend using the widest leaves possible
- narrow and tall leaves are less stable and especially in connection with a damper may cause bouncing and malfunction



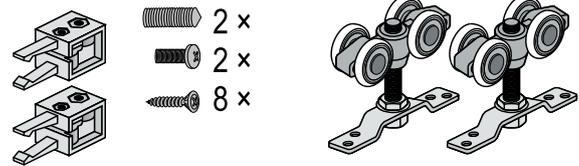


Simple interior door fittings

- fittings for lighter sliding doors and sliding walls
- trolleys have bearings to ensure quiet operation
- designed for leaf thickness from 18 mm
- load capacity of the fittings is determined by the type of the top rail – 35 or 50 kg
- 2 guide versions available – with attachment to the ceiling or to the wall
- when mounted on the wall, the need for wall fasteners and their adjustment is eliminated

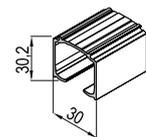
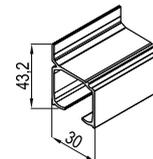
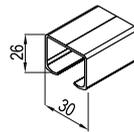
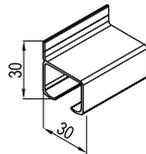


code	description
399180	set of fittings for 1 leaf, load capacity 35/50 kg, without soft closing
404307	set of fittings for 1 leaf, load capacity 50 kg 1 × damper
404308	set of fittings for 1 leaf, load capacity 50 kg 2 × damper

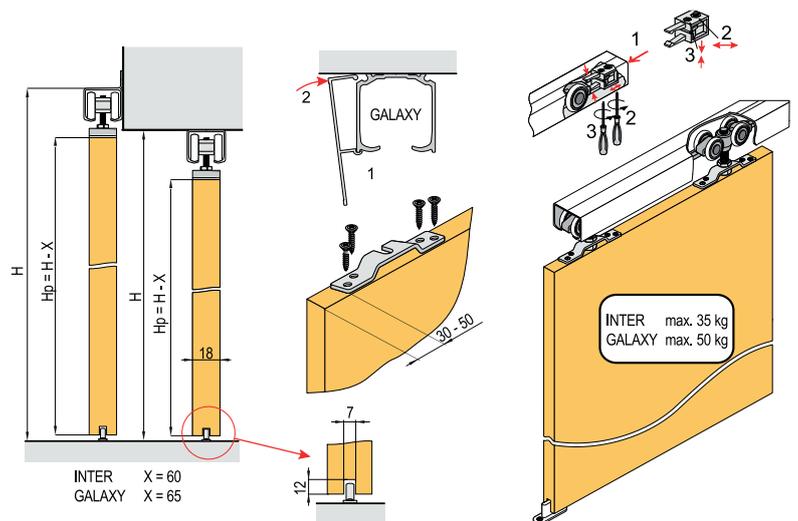


❗ when using sets with dampers, a minimum leaf width of 800 mm is recommended, with smaller widths, the correct functionality of the damper is not guaranteed

❗ sets with dampers can only be used with the GALAXY top guide

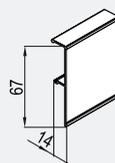


guide length	INTER WALL guide, load capacity 35 kg	INTER CEILING guide, load capacity 35 kg	GALAXY WALL guide, load capacity 50 kg	GALAXY CEILING guide, load capacity 50 kg
1,5 m	284590	284589	x	x
2 m	279085	279082	279091	279088
3 m	279086	279083	279092	279089
6 m	279087	279084	279093	279090



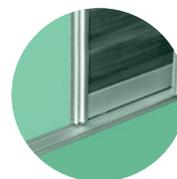
OPTIONAL ACCESSORIES

guide length	Galaxy cover profile
2 m	279094
3 m	279095
6 m	279096



❗ double-sided handle profiles in Chapter 15





N Barnio – set of fittings for the top guide of rustic doors

Complete sets of door fittings

door thickness 30–40 mm	length (m)	with soft closing	without soft closing
Simple	2	390800	390806
	3	390801	390807
Big	2	390804	390808
	3	390805	390809
Square	2	390802	390810
	3	390803	390811



door thickness 40–45 mm	length (m)	with soft closing	without soft closing
Simple	2	393229	393227
	3	393231	393230
Big	2	393222	393220
	3	393226	393224
Square	2	393233	393232
	3	393235	393234

- attractive design of trolleys with bearings
- easy assembly
- simple operation
- possibility of soft closing on both sides
- load capacity 80 kg
- door thickness 30 to 45 mm

The set contains:

- castors
- wall mounting material
- connecting material for guides
- end stops
- guide pin
- top guide
- soft closing



Simple



Square



Big

Individual components

code	description
390594	Simple set
390595	Square set
390596	Big set
390597	set of dampers
390598	top guide 2 m
390599	top guide 3 m
390601	connecting material for the wall
392649	connecting screws for doors 30–40 mm
392650	connecting screws for doors 40–45 mm

- components are already included in the complete sets



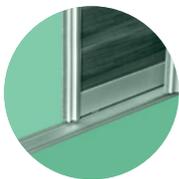
Simple



Square

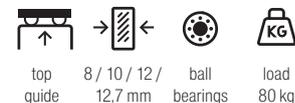


Big



Diva – set of fittings for glass doors

- innovative door fittings for interior glass doors with max. load capacity 80 kg

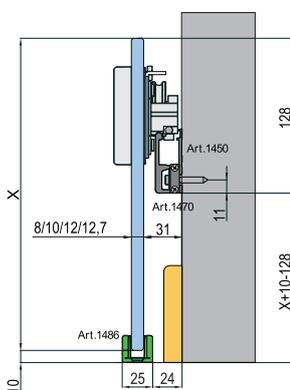


code	description
154571	set of fittings for glass doors without soft closing
229296	set of fittings for glass doors with air dampers 40 kg
154607	set of fittings for glass doors with air dampers 80 kg

- designed for glass of thickness 8, 10, 12 and 12.7 mm

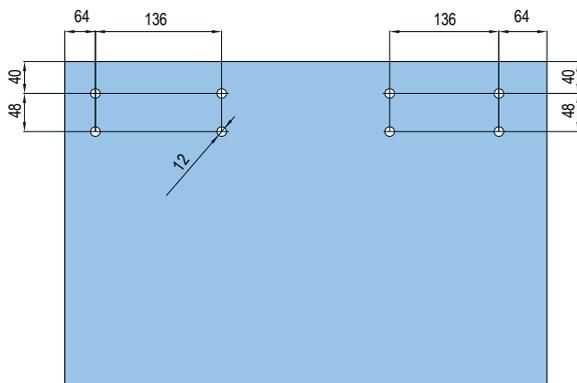
length	top guide
2 m	156770
3 m	156772
6 m	156774

- contains guide rail and cover strip; the first one should be attached to the wall, the second should be clicked on, the trolleys run on it
- strip surface – anodised aluminium
- minimum distance between the ceiling and the leaf top is 20 mm
- other surface treatments can be supplied on demand



Important

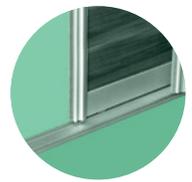
When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click). Rapid impact can damage the damper as the leaf strikes the end position without damping! Always demonstrate before handing the product to the customer in order to prevent possible complications.

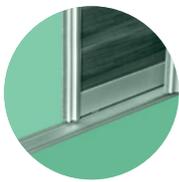


double-sided handle profiles in Chapter 15



FITTINGS FOR SLIDING AND FOLDING DOORS
sliding interior glass doors



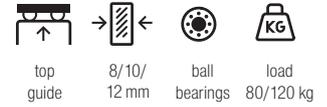


sliding interior glass doors



Fittings for interior glass doors Vetro 40

- interior fittings for glass thickness 8–12.7 mm and weight up to 120 kg
- no need to drill into the glass
- the set contains complete fittings for one door leaf including bracket cover caps
- we recommend using the widest leaves possible
- narrow and tall leaves are less stable and especially in connection with a damper may cause bouncing and malfunction

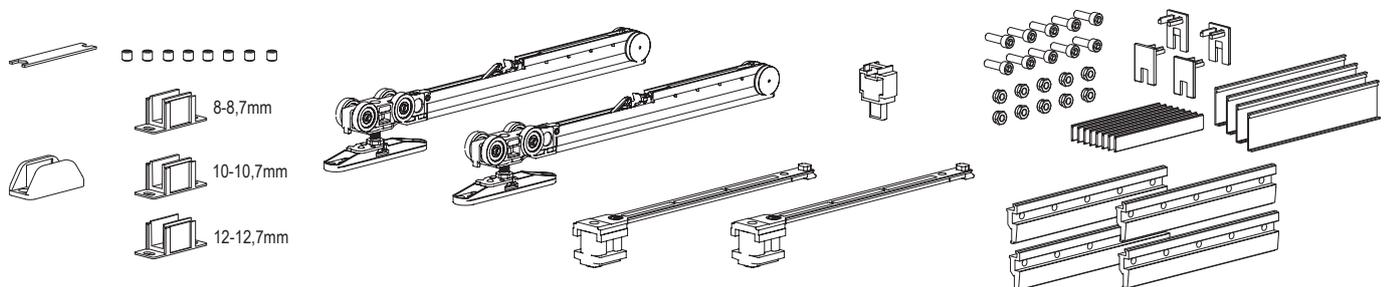


version	glass thickness in mm			minimum door width (mm)
	8–8.7	10–10.7	12–12.7	
up to 80 kg with absorber	394416	394415	394414	600
up to 80 kg with damper	394411	394412	394413	740
up to 120 kg with absorber	394417	394418	394419	600
up to 120 kg with damper	394422	394421	394420	740

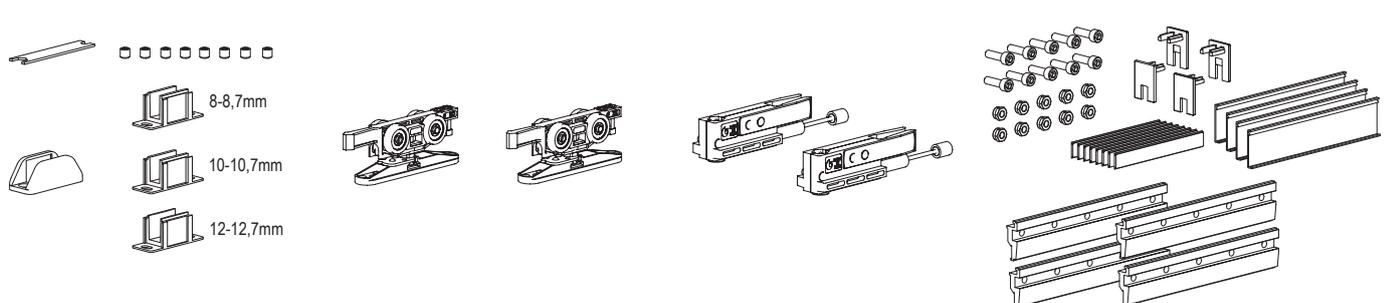
Important

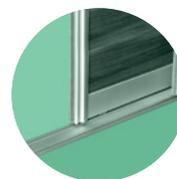
When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click). Rapid impact can damage the damper as the leaf strikes the end position without damping! Always demonstrate before handing the product to the customer in order to prevent possible complications.

set of fittings with dampers



set of fittings with absorbers





Top guide Art. 1280

code	length (m)
284680	1,5
DT303	2
284681	2,5
DT304	3
393803	4
DT174	6

Art. 1280



Cover profile

code	description
221491	2 m Art. 1690
220765	3 m Art. 1690
252394	6 m Art. 1690



code	description
DT336	guide bracket Art. 127/DV

Required number of brackets for wall mounting

length (m)	1,5	2	2,5	3	3,5	4	4,5	5	5,5	6
number of brackets	4	5	6	7	7	8	9	10	11	12

- the quality of operation of the fitting depends on proper fastening of the guide - no bending, twisting, etc.
- in case of lower load capacity of the wall, increase the number of fasteners
- check the planarity of fasteners before mounting the guide

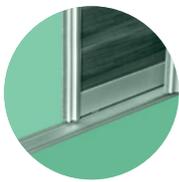
ACCESSORIES

306413	side cover caps for cover profile
---------------	-----------------------------------



 double-sided handle profiles in Chapter 15

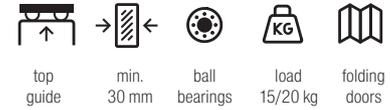




Folding interior doors

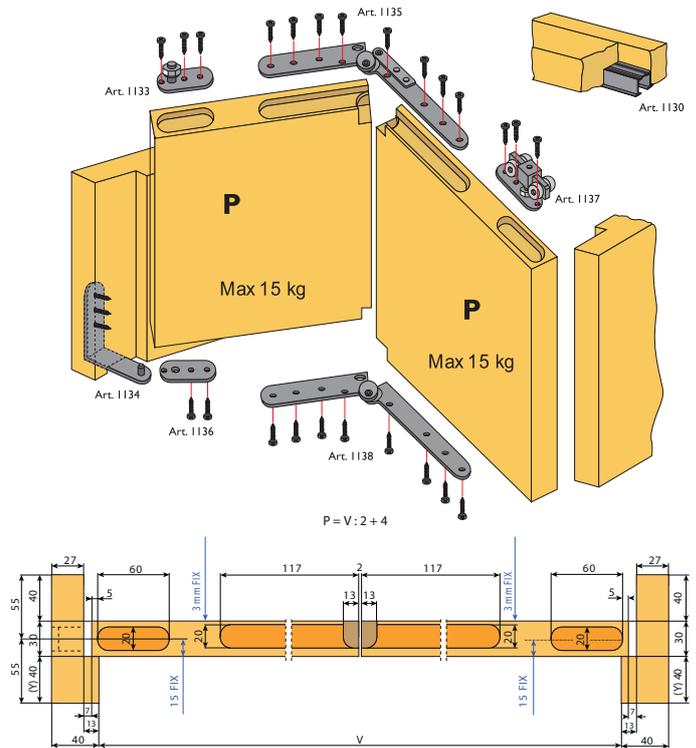
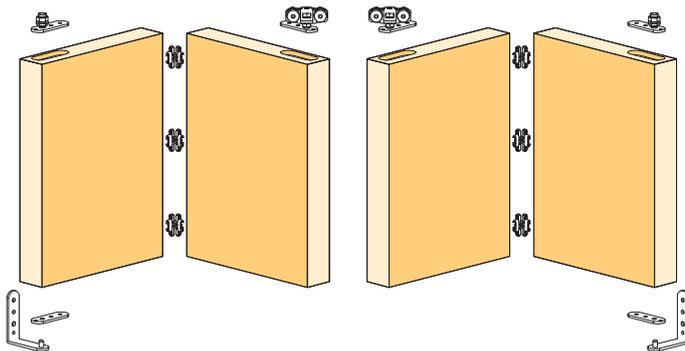
code	description
DT310	set of fittings for 2 doors, folding hinges, 15 kg / 1 leaf
394665	set of fittings for 2 doors, non-rebated hinges, 20 kg / 1 leaf

- set for light folding interior doors
- cannot be extended to a higher number of leaves



Top guide for milling-in

code	description
DT321	1 m Art. 2670
198954	1.5 m Art. 2670
198955	2 m Art. 2670
198956	3 m Art. 2670

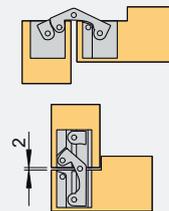


ACCESSORIES

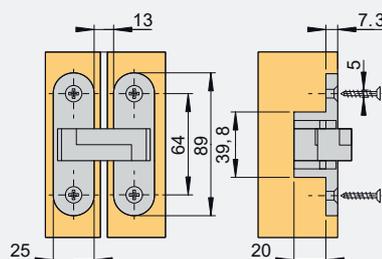
Concealed hinge for non-rebated doors

- for door thickness 30-33 mm
- load capacity for 2 hinges: 40 kg
- this type of hinge does not have 3D control
- part of set 394665

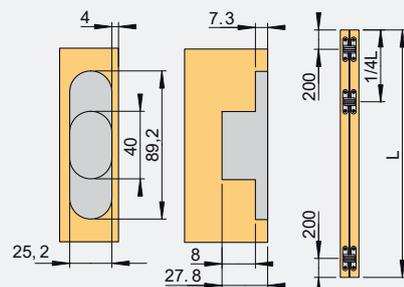
code	surface treatment
229669	stainless steel

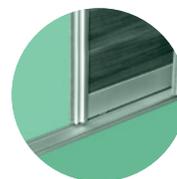


Assembly drawings:



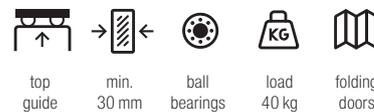
Hinge milling:





Folding interior doors

type	number of doors				
	2	3	4	5	6
folding hinges	288881	394675	394671	394676	394680
non-rebated hinges	394684	394682	394673	394683	394685



- when operating the door, the motion mechanics must be followed – first, it is necessary to fold the leaves and only then move them
- for heavier leaves, partitioning of larger premises etc.
- for smooth operation, use the widest doors possible, recommended min. width is 450 mm



Top guide

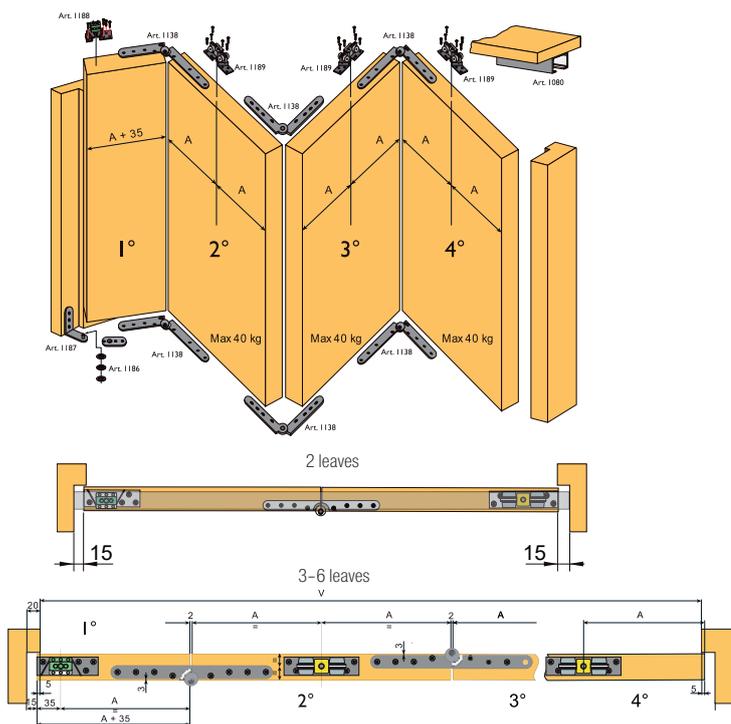
code	description
284680	top guide 1.5 m Art. 1280
DT303	top guide 2 m Art. 1280
284681	top guide 2.5 m Art. 1280
DT304	top guide 3 m Art. 1280
393803	top guide 4 m Art. 1280
DT174	top guide 6 m Art. 1280

ACCESSORIES

Individual components

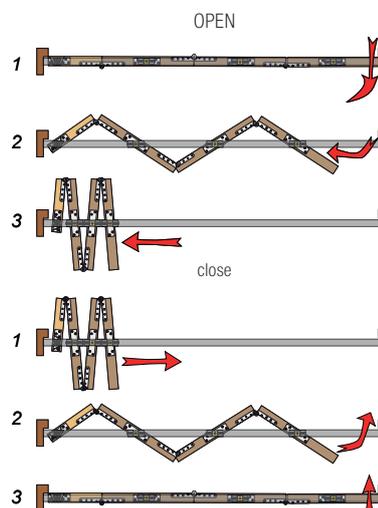
DT313	bottom anchor hinge Art. 1187
DT314	bottom hinge counterpart Art. 1186
DT315	top anchor hinge Art. 1188
DT316	folding hinge Art. 1138
DT317	top trolley Art. 1189
229669	non-rebated hinge Art. 1757

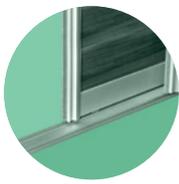
Version with folding hinges



Calculation of 1/2 door leaf

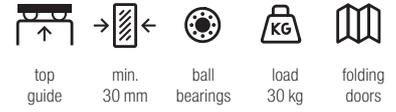
number of leaves	dimension A (mm)	number of leaves	dimension A (mm)
3	$A = (V - 29) / 5$	5	$A = (V - 33) / 9$
4	$A = (V - 31) / 7$	6	$A = (V - 35) / 11$



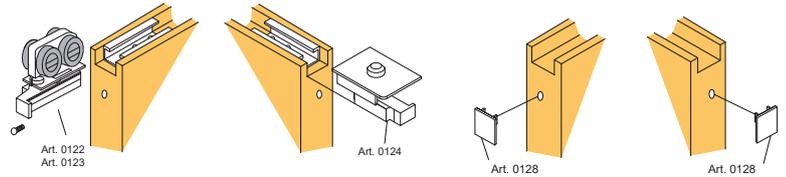


Interior folding doors SISCO

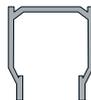
code	description
87449	set of fittings for 2 leaves



- fittings suitable for folding doors (partition walls) in the interior for two leaves, one is anchored to the side of the wall
- the system includes the set of fittings itself plus the top aluminium rail with the length of 1.5 to 3 m (longer on demand)
- designed for leaf width 30 mm; thicker doors can also be used if the top groove in the door leaf is milled-in asymmetrically (distance of the groove 5 mm from the outer edge of the door is preserved)

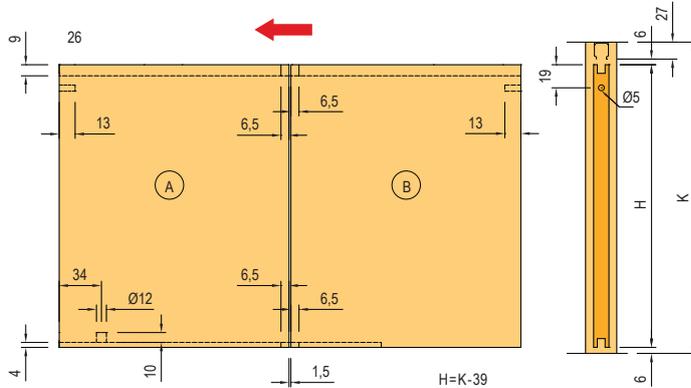
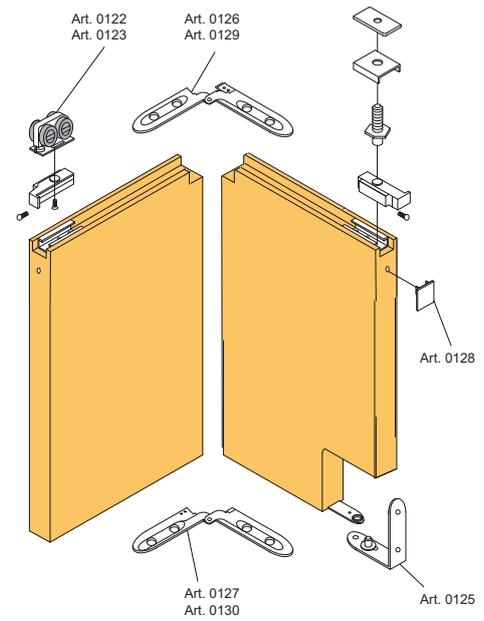


profile length	top guide simple
< 1.5 m	87481
2 m	87482
3 m	87483

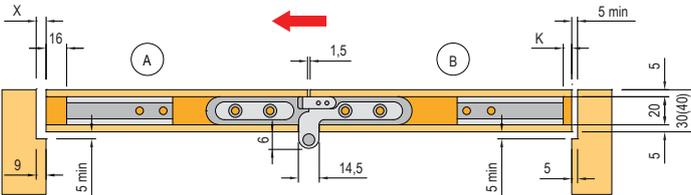


Art. 0120

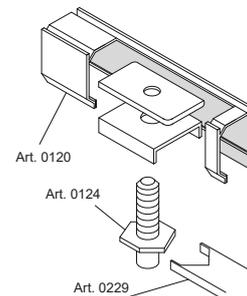
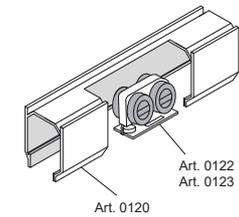
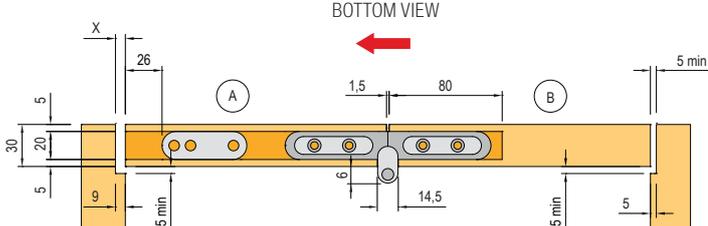
X = 9 mm	angle bracket Art. 0125 is mounted to the door frame
K = 8 mm	door opening angle 105° (recommended)
K = 16 mm	door opening angle 90°



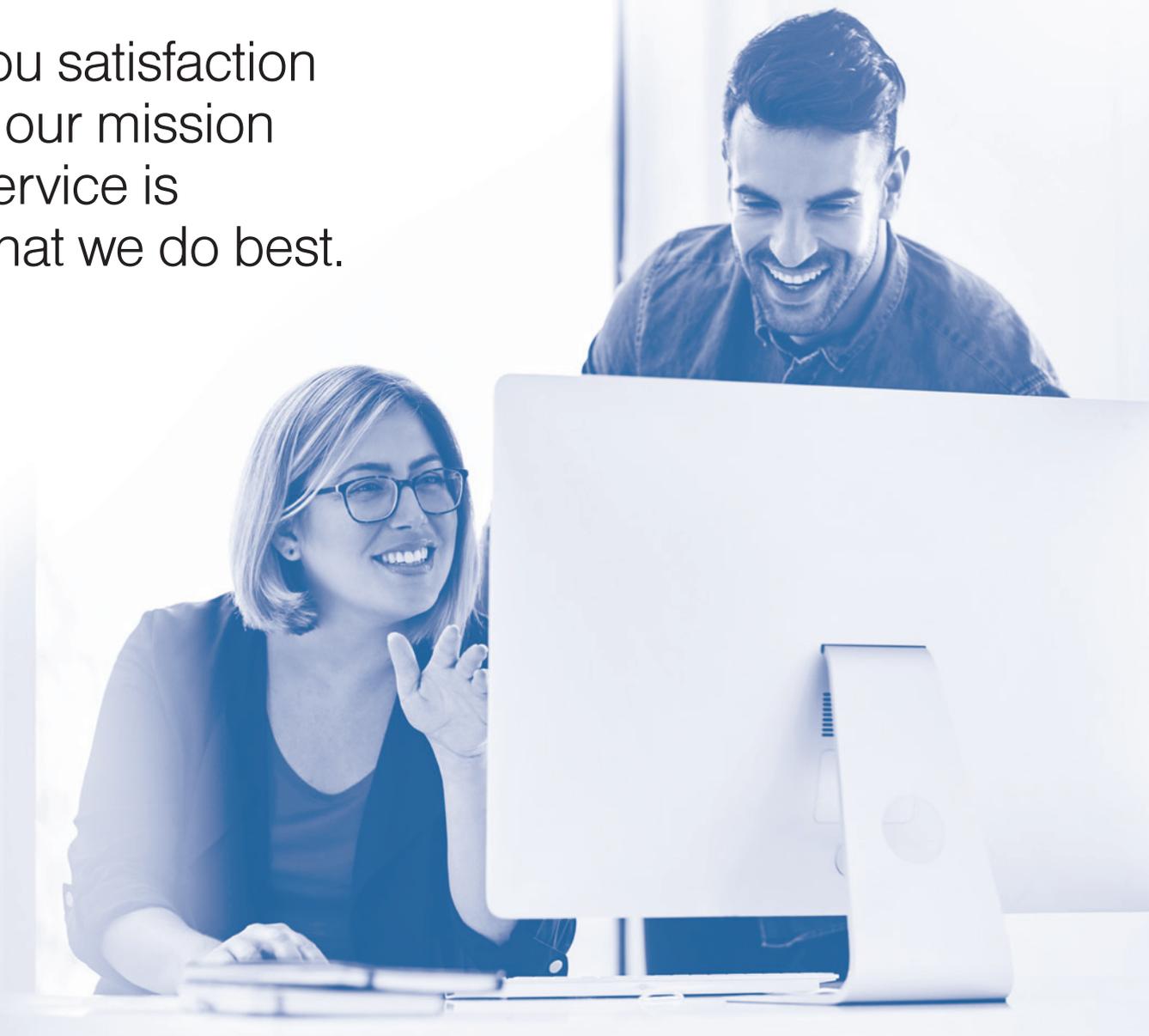
TOP VIEW



BOTTOM VIEW



You satisfaction
is our mission
Service is
what we do best.



No order is complicated

With our forms, it is:

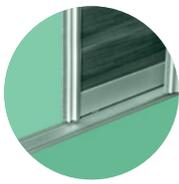
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You can order:

- ✓ Hettich fittings
- ✓ Blum fittings
- ✓ Built-in cabinets fittings
- ✓ Aluminium frames
- ✓ Rehau Furniture roller shutters
- ✓ Aluminium tables
- ✓ LED strips and lit bottoms
- ✓ Illuminated mirrors
- ... and many more



Concepta 25/30/40/50

- patented rotary/sliding door fittings system for door pocket
- allows the door leaf to slide into the pocket
- fittings can be combined with the Folding Concepta system for folding pocket doors
- universal left/right solution
- damped opening and sliding into the pocket
- suitable for door thickness from 18 up to 50 mm

Tips for use:

- home offices
- kitchens
- functional premises in the house - laundry cabinet
- minimalist flats

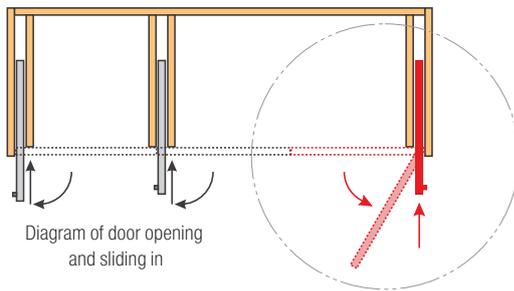


18-50 mm

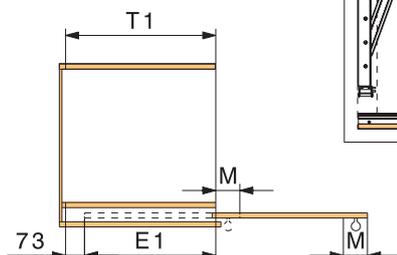
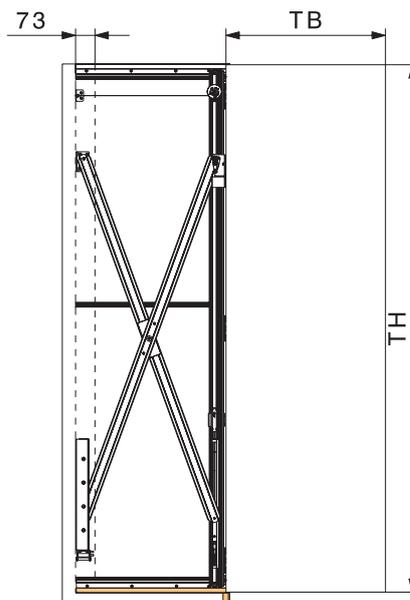


load
25/30/40/50 kg

code	door height (mm)	cabinet body depth (mm)	Concepta load capacity (kg)
352466	1250-1850	300-600	25
352468	1851-2300	300-900	30
352479	1851-2500	300-900	40
352483	2301-2850	300-900	50

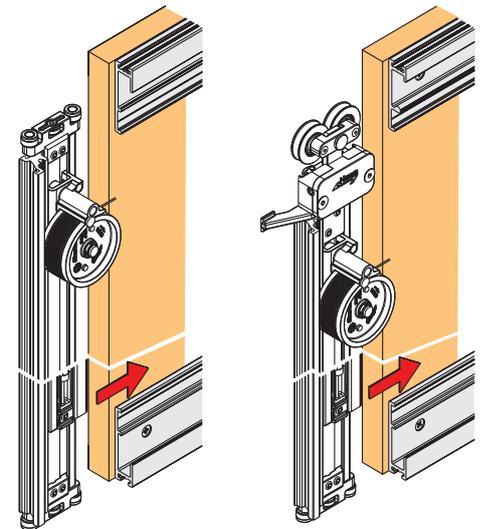


Complete manual enclosed with the product and available for download on the portal. At Hawa.com, you can find dxf files, mounting videos and other documents for easier planning and mounting.



$$t1 = tb - m + 73 \text{ mm}$$

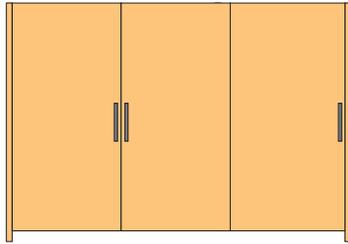
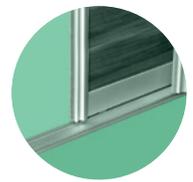
$$E1 = T1 - 73 \text{ mm}$$



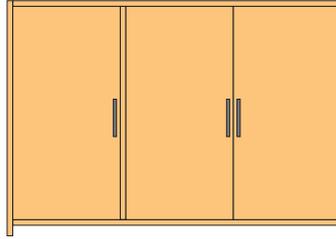
description	WW door width (mm)	TH door height (mm)	E1 retracted part of the door (mm)
HAWA-Concepta 25	≤ 650	1250-1850	≤ 577
HAWA-Concepta 30	≤ 900	1851-2300	≤ 827
HAWA-Concepta 40	≤ 900	1851-2500	≤ 827
HAWA-Concepta 50	≤ 900	2301-2850	≤ 827

- TB - door width
- TH - door height
- E1 - retracted part of the door
- T1 - total depth
- M - door overlap

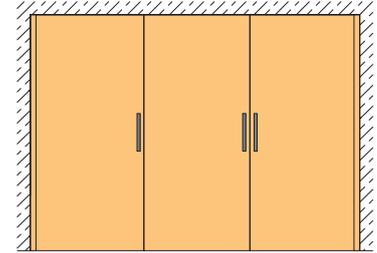
for doors wider than 600 mm, we recommend using straighteners, p. 5.96



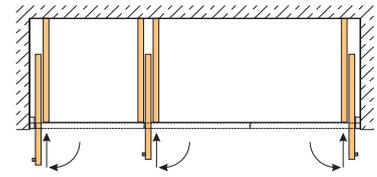
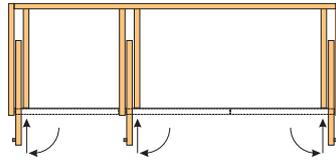
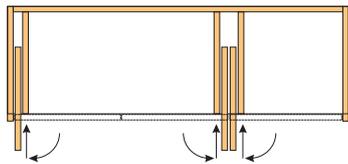
Mounting diagram for full overlay doors with sides



Mounting diagram for inset doors



Mounting diagram for doors in the wall

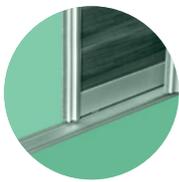


Concepta 25/30/40/50

Table with dimensions for individual types when complying with maximum weight of the leaf

- select the appropriate type according to the size and weight of leaves

height (mm)	width (mm)												
	300	350	400	450	500	550	600	650	700	750	800	850	900
1250	25	25	25	25									
1300	25	25	25	25									
1350	25	25	25	25	25								
1400	25	25	25	25	25								
1450	25	25	25	25	25	25							
1500	25	25	25	25	25	25							
1550	25	25	25	25	25	25							
1600	25	25	25	25	25	25	25						
1650	25	25	25	25	25	25	25						
1700	25	25	25	25	25	25	25	25					
1750	25	25	25	25	25	25	25	25	25				
1800	25	25	25	25	25	25	25	25	25	25			
1850	25/30/40	25/30/40	25/30/40	25/30/40	25/30/40	25/30/40	25/30	25	25				
1900	30/40	30/40	30/40	30/40	30/40	30/40	30/40						
1950	30/40	30/40	30/40	30/40	30/40	30/40	30/40						
2000	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40					
2050	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40					
2100	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40				
2150	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40			
2200	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40		
2250	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40	30/40		
2300	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	30/40/50	50
2350	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	50
2400	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	50
2450	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	50
2500	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50	40/50
2550	50	50	50	50	50	50	50	50	50	50	50	50	50
2600	50	50	50	50	50	50	50	50	50	50	50	50	50
2650	50	50	50	50	50	50	50	50	50	50	50	50	50
2700	50	50	50	50	50	50	50	50	50	50	50	50	50
2750	50	50	50	50	50	50	50	50	50	50	50	50	50
2800	50	50	50	50	50	50	50	50	50	50	50	50	50
2850	50	50	50	50	50	50	50	50	50	50	50	50	50



Folding Concepta 25

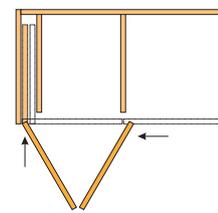
- patented folding/sliding door system with sliding into the pocket
- opening folding doors system with subsequent sliding into the pocket only 110 mm wide
- the main advantage is its simplicity with maximum comfort in use
- fittings can be combined with the Concepta 25 / 30 / 40 / 50 system, for opening doors into the pocket
- thanks to different door heights, everyone will find the right set
- for solutions of cabinet width up to 1,400 mm
- suitable for door thickness from 18 up to 28 mm



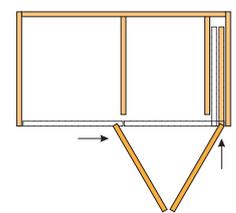
Tips for use:

- home offices
- kitchens
- functional premises in the house - laundry cabinet
- minimalist flats
- wardrobes

code	door height (mm)	fittings colour	installation
352488	1250-1850	aluminium	left
352490	1250-1850	aluminium	right
352492	1851-2600	aluminium	left
352494	1851-2600	aluminium	right
352489	1250-1850	black	left
352491	1250-1850	black	right
352493	1851-2600	black	left
352495	1851-2600	black	right



left installation



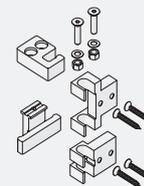
right installation

ACCESSORIES

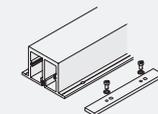
code	description
352524	magnetic centring device
352543	lock mechanism
352532	top braces 2,600 mm
352519	basic profile 1,300 mm, aluminium
352520	basic profile 1,300 mm, black



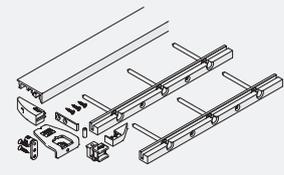
352524



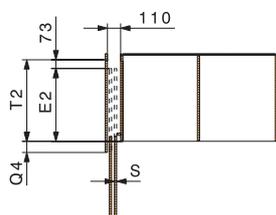
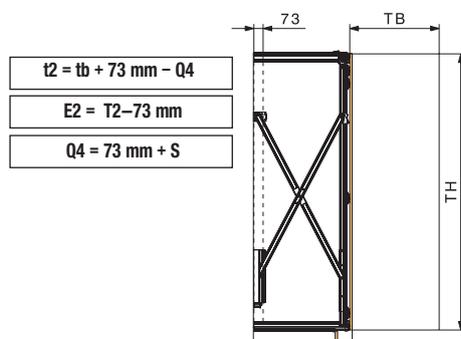
352543



352532



352519/352520



- TB - door width
- TH - door height
- E2 - retracted door part
- T2 - inner depth of the cabinet body
- Q4 - side overlap

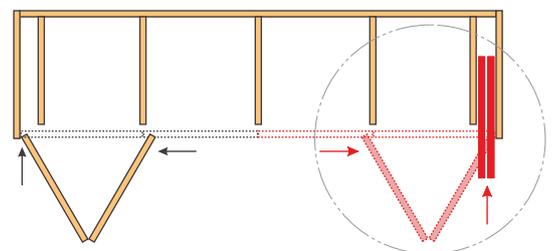
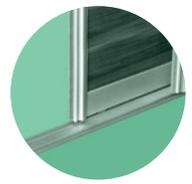


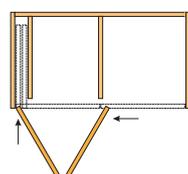
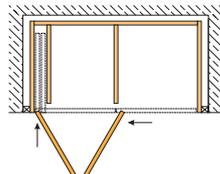
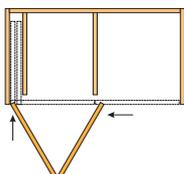
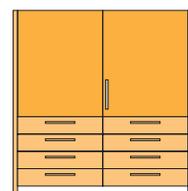
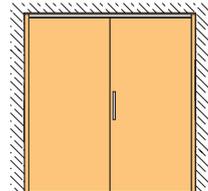
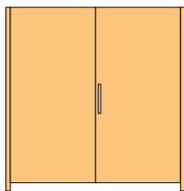
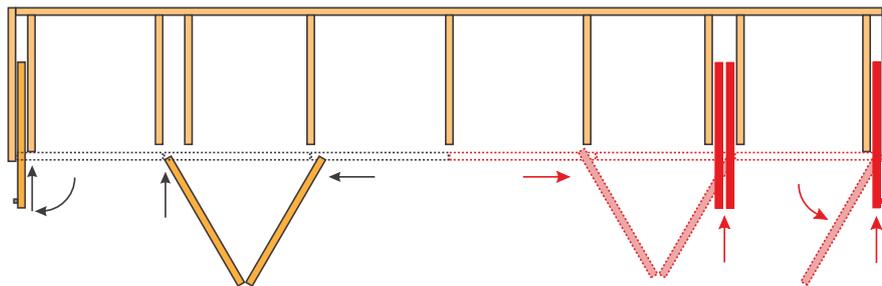
diagram of door folding and sliding in

Complete manual enclosed with the product and available for download on the portal. At Hawa.com, you can find dxf files, mounting videos and other documents for easier planning and mounting.

for doors, we recommend using straighteners, p. 5.96



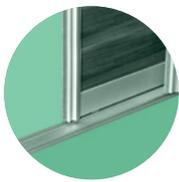
Example of a combination 2 × Folding Concepta, 2 × Concepta



mounting diagram for inset doors with sides

mounting diagram for inset doors located in a niche

mounting diagram for inset doors with sides, partial covering



sliding full overlay cabinet doors in one plane



Switch

- set of fittings for inset sliding cabinet doors
- elegant sliding door solution in one line
- innovative solution for guiding both leaves
- clean line
- on the inner sides of both leaves, the edge is adjusted at an angle of 45°
- for cabinet dimensions:
 - width up to 2,000 mm
 - height up to 1,600 mm
 - weight of one leaf up to 20 kg
 - leaf thickness 18 to 22 mm
- the width of the cabinet can be adjusted according to the required width



bottom guide



18-22 mm



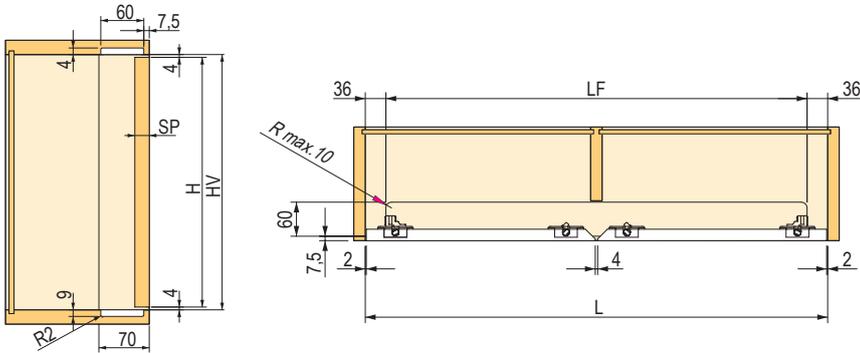
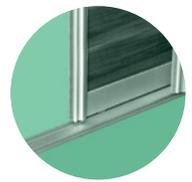
load 20 kg

door height 1,600 (mm)

code	colour	door width (mm)
388646	silver	2 × 450
388647	black	2 × 450
388648	nickel	2 × 450
388643	silver	2 × 600
388644	black	2 × 600
388645	nickel	2 × 600
388655	silver	2 × 650
388656	black	2 × 650
388657	nickel	2 × 650
388658	silver	2 × 700
388659	black	2 × 700
388660	nickel	2 × 700
388640	silver	2 × 750
388641	black	2 × 750
388642	nickel	2 × 750
388661	silver	2 × 800
388662	black	2 × 800
388663	nickel	2 × 800
388664	silver	2 × 850
388665	black	2 × 850
388666	nickel	2 × 850
388637	silver	2 × 900
388638	black	2 × 900
388639	nickel	2 × 900
388667	silver	2 × 950
388668	black	2 × 950
388669	nickel	2 × 950
388670	silver	2 × 1000
388671	black	2 × 1000
388672	nickel	2 × 1000

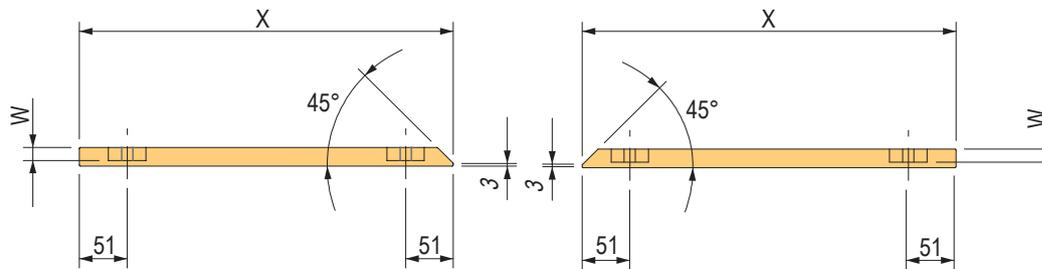
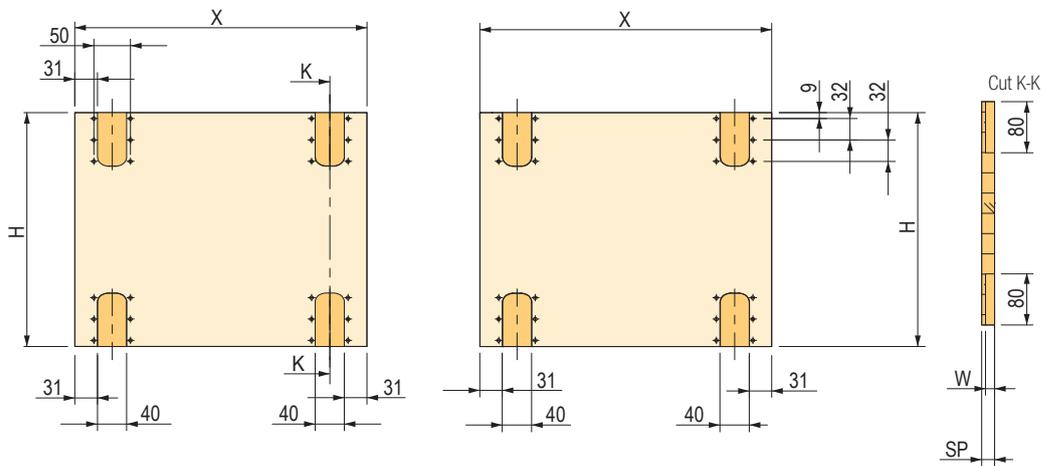


sliding full overlay cabinet doors in one plane

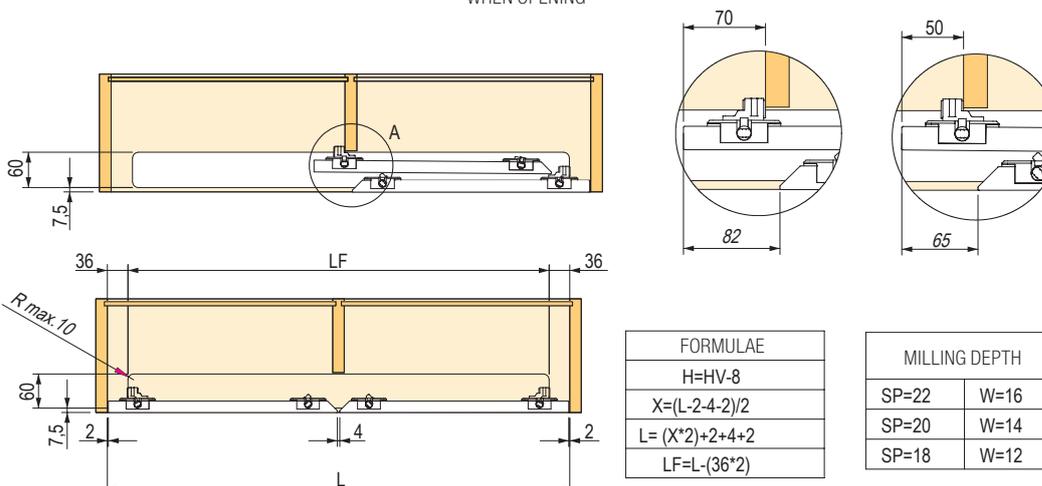


FORMULAE	
H=HV-8	
$X=(L-2\cdot4-2)/2$	
$L=(X\cdot2)+2+4+2$	
$LF=L-(36\cdot2)$	

MILLING DEPTH	
SP=22	W=16
SP=20	W=14
SP=18	W=12

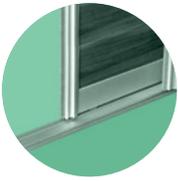


OVERLAY RANGE WHEN OPENING



FORMULAE	
H=HV-8	
$X=(L-2\cdot4-2)/2$	
$L=(X\cdot2)+2+4+2$	
$LF=L-(36\cdot2)$	

MILLING DEPTH	
SP=22	W=16
SP=20	W=14
SP=18	W=12



FITTINGS FOR SLIDING AND FOLDING DOORS

sliding full overlay cabinet doors



N Planio

- sliding full overlay system for 2 or 3 doors
- double-sided soft closing for all doors
- also suitable for narrower doors
- anti-collision system for the version for 3 leaves
- adjustable for material thicknesses 16–46 mm
- safety latch against dropping of the door



top
guide



ball
bearings

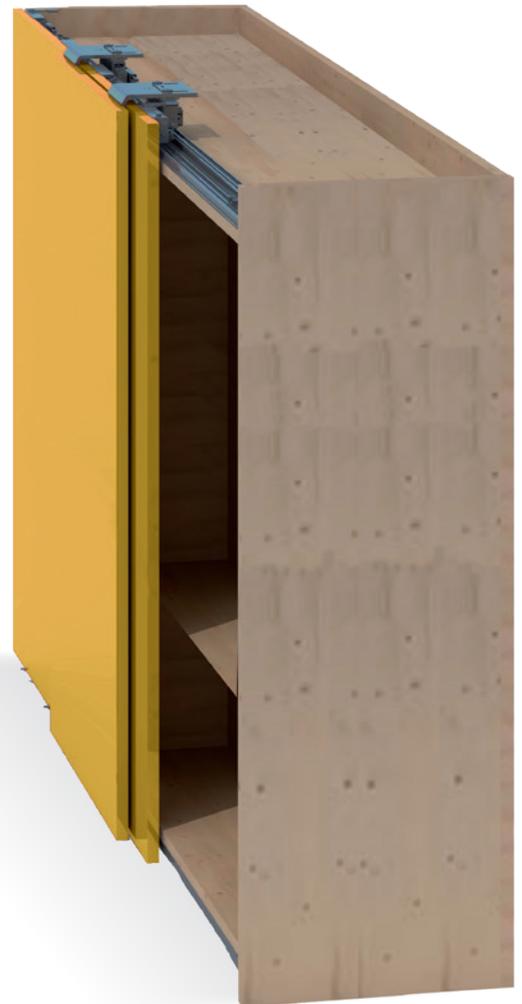
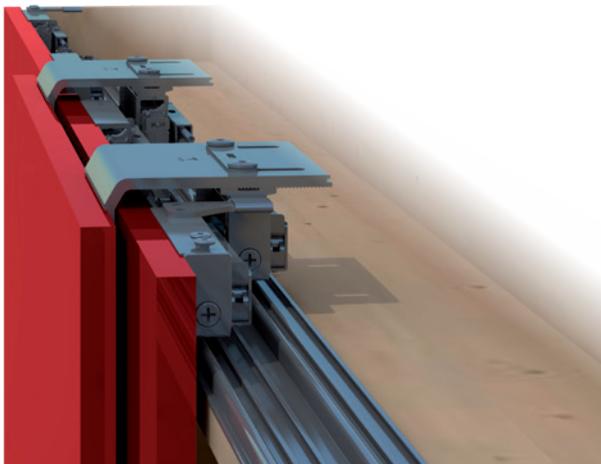


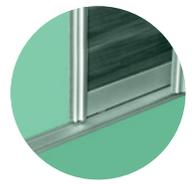
16–46 mm

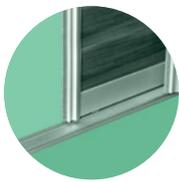


load
20–80 kg

code	description
388537	set of fittings for 2 leaves including dampers
398930	set for 3 leaves including dampers, central damper and anti-collision element
388539	top guide anodised 2 m
388540	top guide anodised 3 m
388541	top guide anodised 4 m
388542	bottom guide anodised 2 m
388543	bottom guide anodised 3 m
388544	bottom guide anodised 4 m
388545	cover profile anodised 2 m







FITTINGS FOR SLIDING AND FOLDING DOORS

sliding full overlay cabinet doors



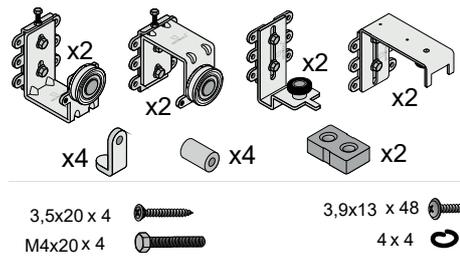
Sliding full overlay cabinet doors

EDEN – sliding door system with concealed trolley mechanism

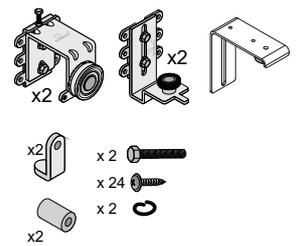
- top and bottom guides, trolleys and washers are hidden behind full overlay doors
- the weight of doors is on the bottom rail
- this system has a minimal load on the top of the cabinet body
- door leaves can move alternately – there is no collision
- the construction of guide elements prevents falling out
- ball bearings
- installation area above the cabinet is min. 40 mm
- maximum guide width 6 mm
- door thickness 16–22 mm



code	description
343109	set of fittings for two leaves
343110	set of interior door fittings ¹⁾



343109 set of fittings for two leaves



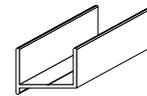
343110 set of interior door fittings

¹⁾ in case of a 3-door wardrobe, 343109 and 343110 must be ordered

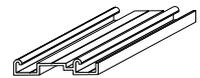
Top and bottom guide

profile length (m)	silver		white polished	
	top guide ¹⁾	bottom guide	top guide ¹⁾	bottom guide
1,7	343112	84410	343113	351475
2,35	343115	98057	343116	351476
3	343117	84412	343118	351517
6	343119	159409	343120	351578

Eden – top guide



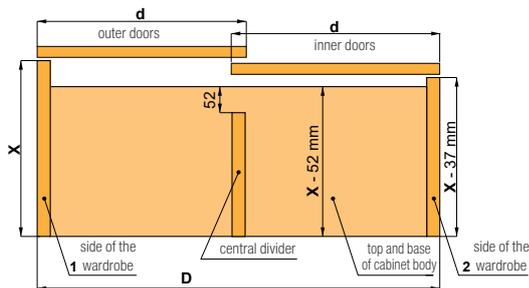
Gemini – bottom guide



¹⁾ it is necessary to order 2 pcs for one cabinet

for doors, we recommend using straighteners, p. 5.96

2-door cabinet



height of door leaf

$$- h \quad h = H - 18 \text{ mm}$$

door total width

$$- d \quad d = (D + 36 \text{ mm}) : 2$$

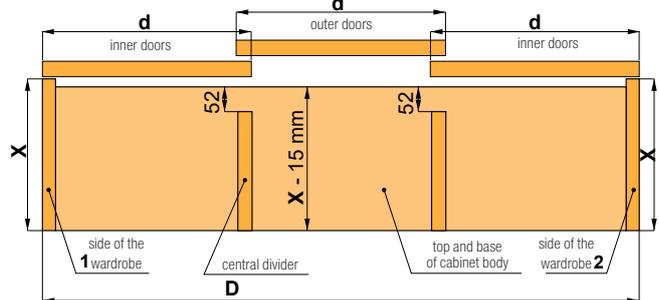
door pane width (outer)

$$- dp_z \quad dp_z = d - 2x$$

door pane width (inner)

$$- dp_w \quad dp_w = d - x$$

3-door cabinet



height of door leaf

$$- h \quad h = H - 18 \text{ mm}$$

door total width

$$- d \quad d = (D + 72 \text{ mm}) : 3$$

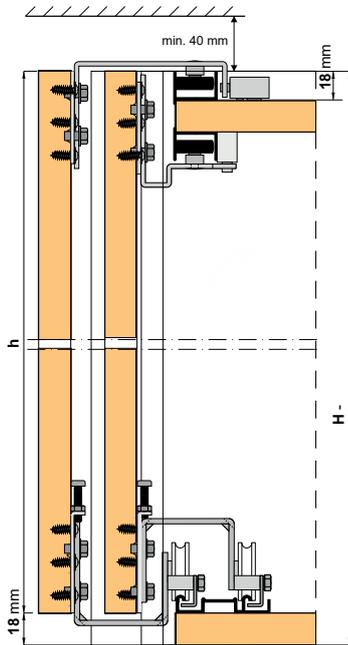
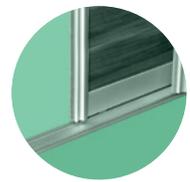
door pane width (outer)

$$dp_z \quad dp_z = d - 2x$$

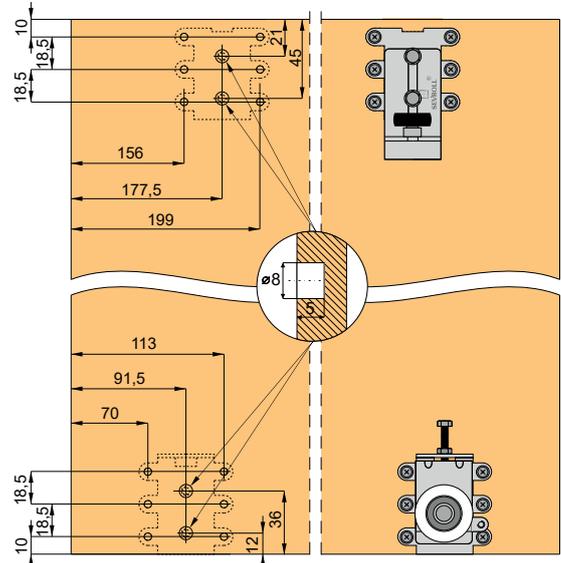
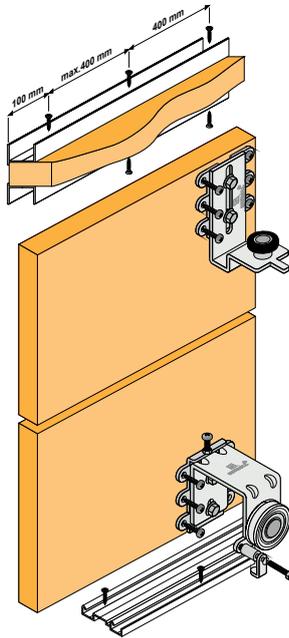
door pane width (inner)

$$- dp_w \quad dp_w = d - x$$

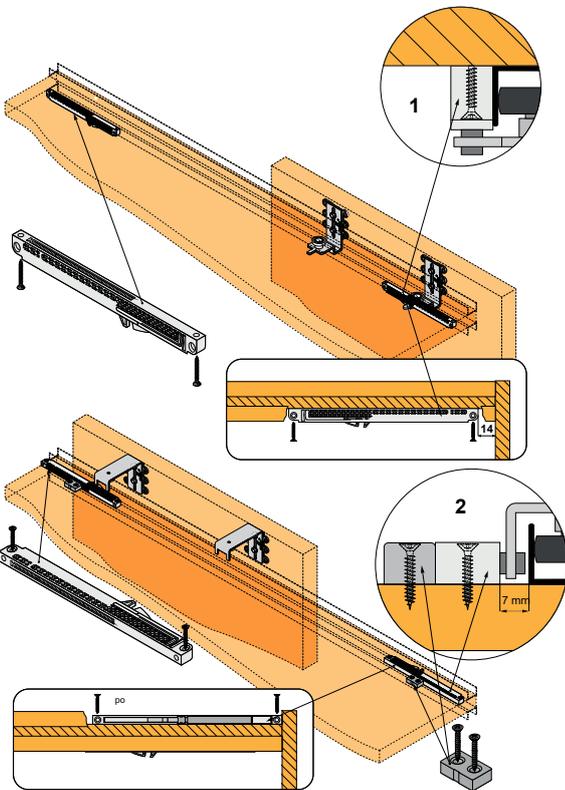
for easy opening, Alfa, Faworyt handle profiles may be used, p.5.67–5.68



detailed drawing of door setting



drawing of mounting the trolleys on doors



mounting of side dampers (for inner leaves)

ACCESSORIES

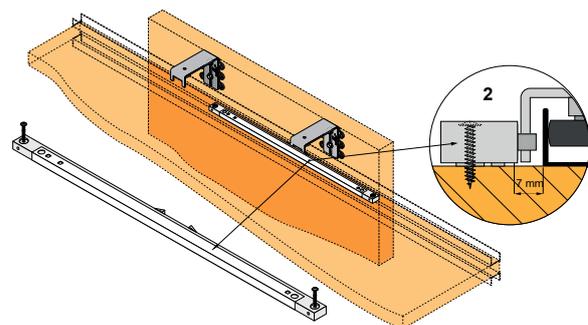
Soft closing

description	code
Mini SV up to 25 kg	318662
Mini SV 25–40 kg	283956

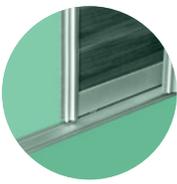
Central damper

description	code
double-sided up to 25 kg	318663
double-sided 25–40 kg	283955

drawing of dampers, p. 5.74



mounting of central damper (for outer leaf)



FITTINGS FOR SLIDING AND FOLDING DOORS

sliding full overlay cabinet doors

Domino

- fittings suitable for medium-heavy leaves
- we recommend using the widest leaves possible; narrow and tall leaves are less stable
- the advantage is a possibility of completion with dampers and available central damper



code	description
230010	fittings set for 2 leaves, max. door thickness 21 mm
230011	fittings set for 2 leaves, max. door thickness 28 mm
230013	fittings set for 3 leaves, max. door thickness 21 mm
230037	fittings set for 3 leaves, max. door thickness 28 mm

- fittings can be equipped with soft closing
- ☑ we recommend using sliding doors straighteners, p. 5.96
- minimum distance between the ceiling and the top of the cabinet is 25 mm

Guide

code	description
230046	top guide 3 m
230053	bottom guide 3 m

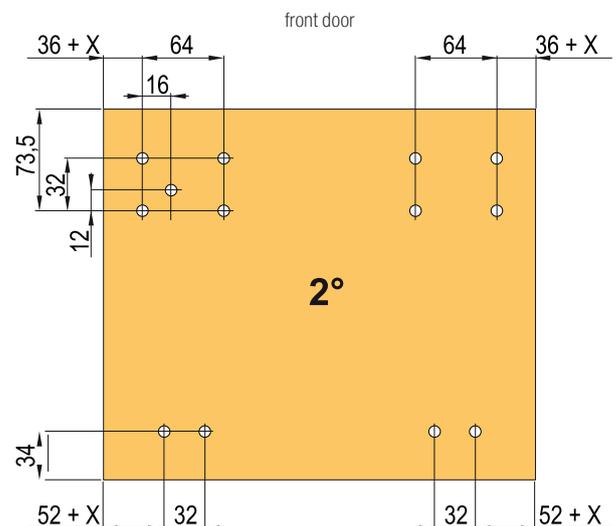
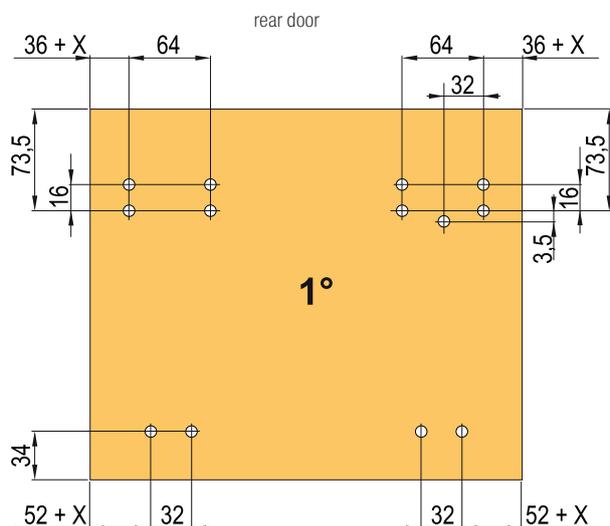
OPTIONAL ACCESSORIES

code	description
230041	set of 2 dampers 40 Nm
230043	set of 2 dampers 60 Nm

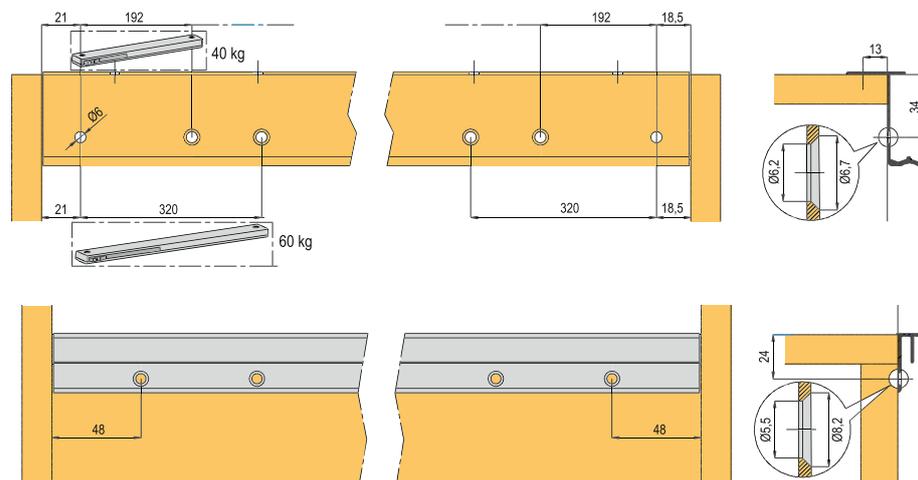
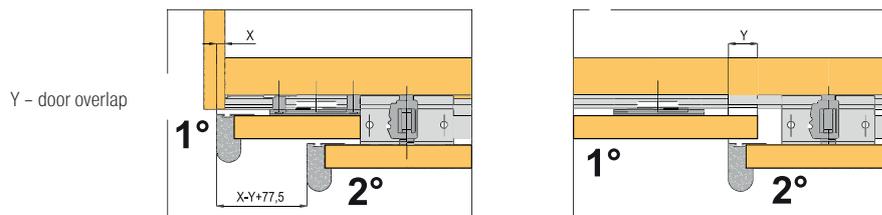
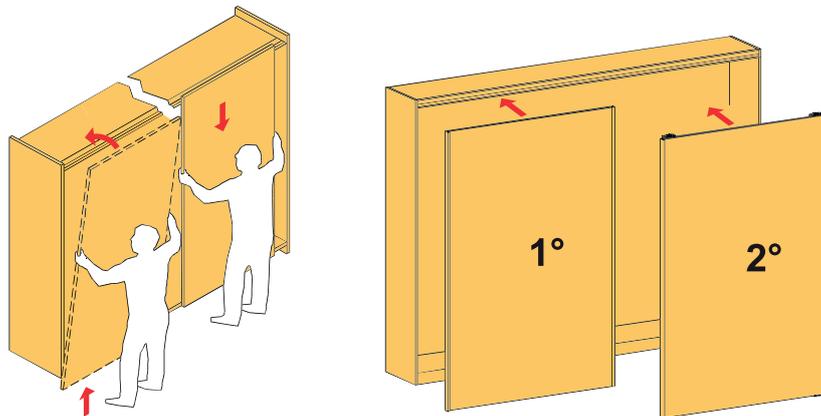
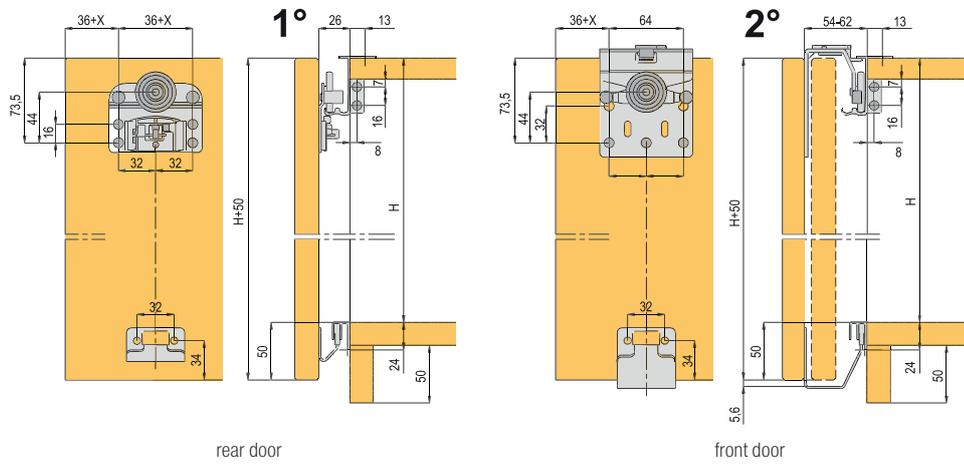
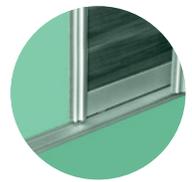
- dampers 40 Nm are suitable for leaves up to 30 kg

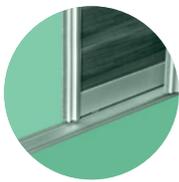
code	description
230044	double-sided centre damper

- for the middle leaf in case of sets for 3 leaves
- it allows opening to both sides



FITTINGS FOR SLIDING AND FOLDING DOORS
sliding full overlay cabinet doors



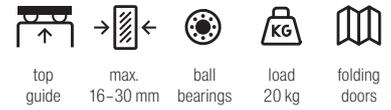


FITTINGS FOR SLIDING AND FOLDING DOORS
folding full overlay cabinet doors



SISCO folding cabinet doors

- fittings for full overlay folding doors with top guide
- the weight of doors is mainly supported by hinges on the side of the cabinet (not included in the set)
- use appropriate number of hinges according to weight and type of doors
- we recommend full overlay hinge 110° (see Chapter 1)



code	description
87470	set of fittings for leaf max. 300 × 2,000 mm

- version without bottom guide – bottom slider – castor runs on the edge

code	description
87478	set of fittings for leaf max. 300 × 2,000 mm

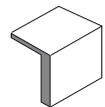
- version with bottom guide

code	description
87479	set of fittings for leaf max. 500 × 2,600 mm

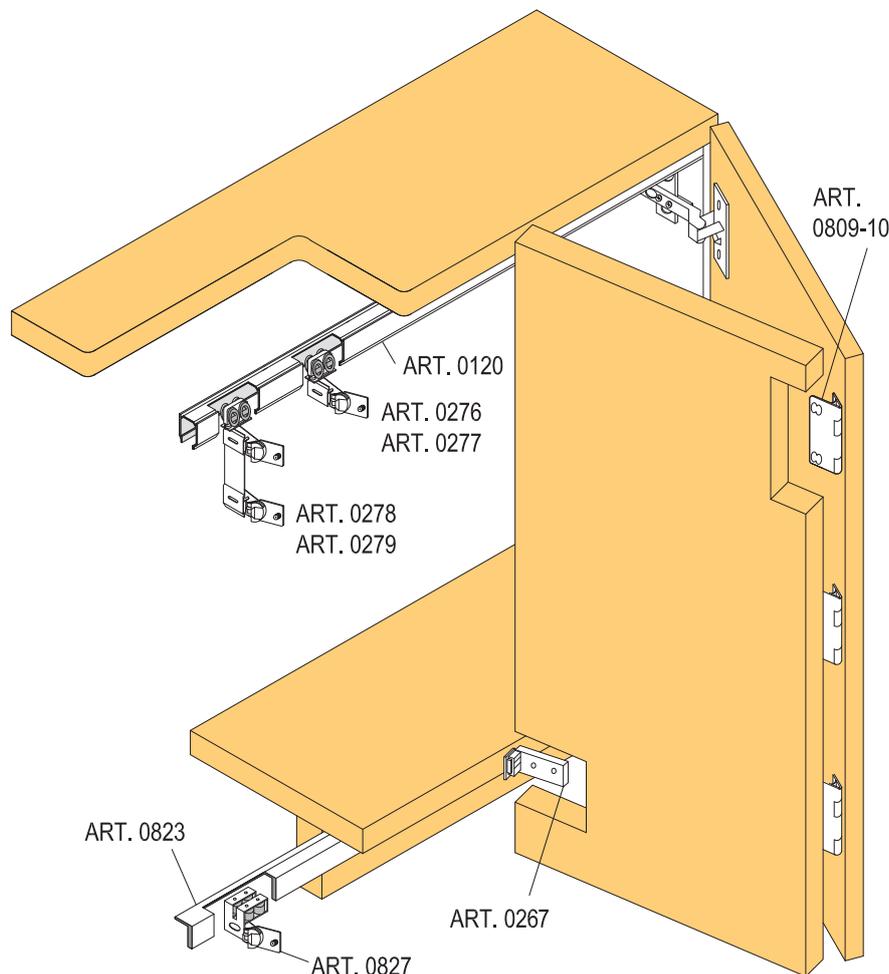
- versions with bottom guide for larger doors, double hinge

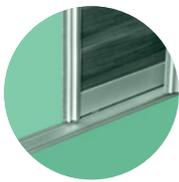


Art.0120



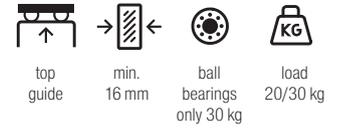
guide length	top guide Art. 0120	bottom guide Art. 0823
< 1.5 m	87481	87516
2 m	87482	87517
3 m	87483	87518





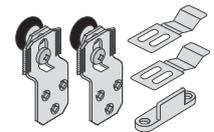
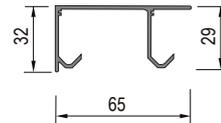
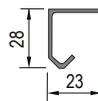
sliding inset cabinet doors

Fittings for inset sliding doors with top guide



code	description
88150	set of fittings for 1 leaf S20, load capacity 20 kg, sliding bearings
88151	set of fittings for 1 leaf S30, load capacity 30 kg, ball bearings

profile length	top guide simple steel	top guide double aluminium
2 m	88152	88154
3 m	88153	88155

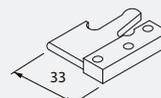


OPTIONAL ACCESSORIES

88156	brake S20/S30 for steel guide
88169	brake S20/S30 for aluminium guide
88157	backstop S20/S30
88633	guiding component
87315	guide profile for milling-in, 2 m
87314	guide profile for milling-in, 3 m
328426	damper



88169



88156

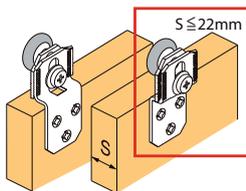


88633



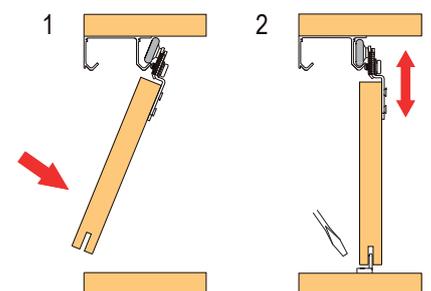
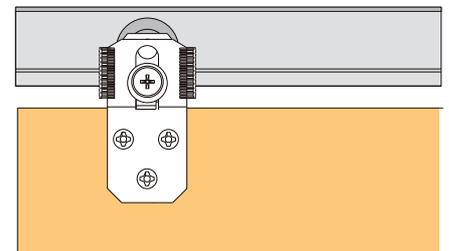
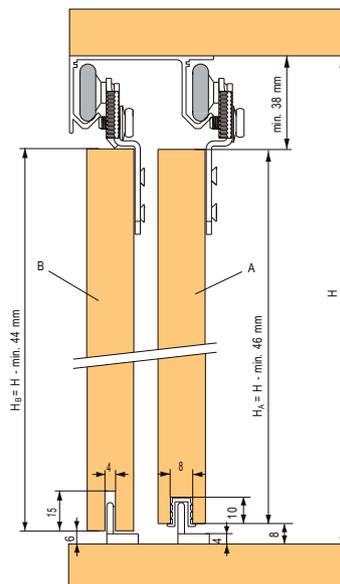
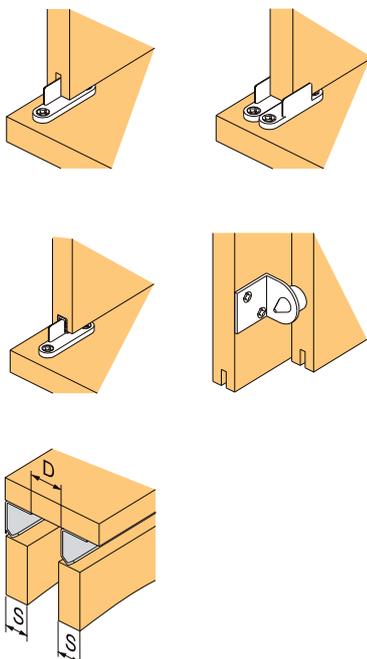
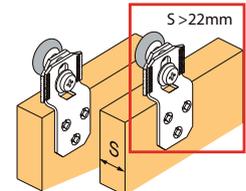
88157

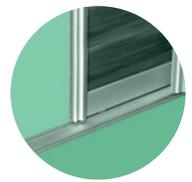
- material - aluminium, milling width 8 mm, depth 10 mm



simple (steel) strip mounting

S (mm)	16	19	22	25	30	35
D (mm)	16	19	22	11	16	22

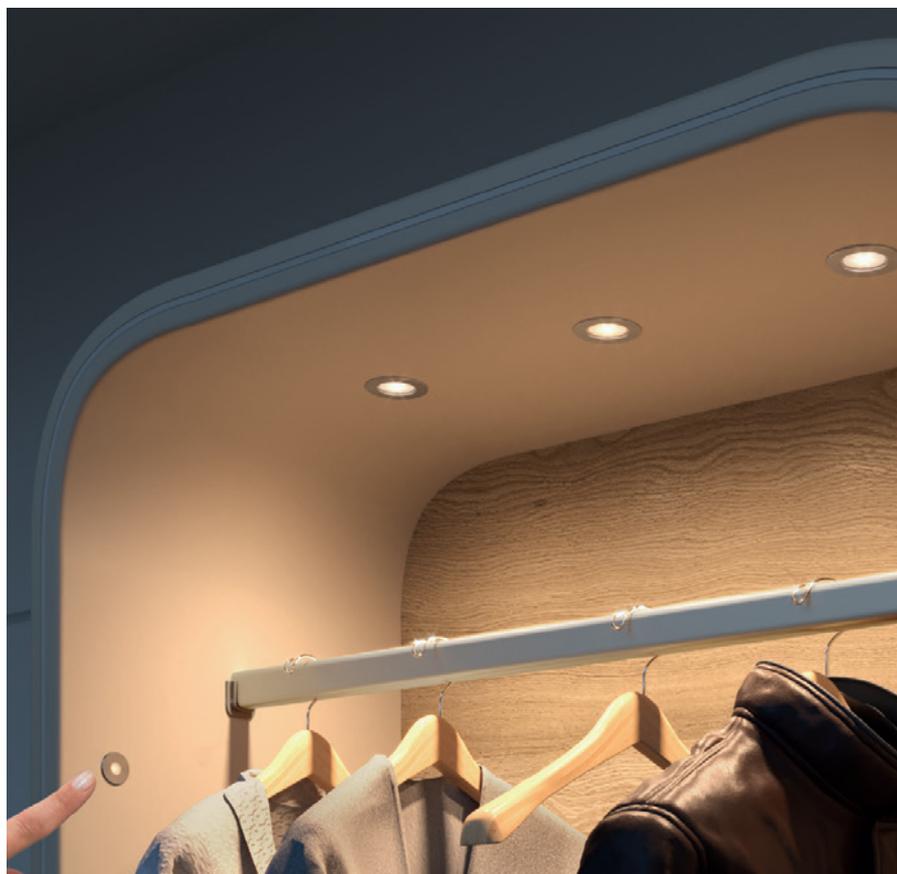




Equipment for wardrobes

- shoe racks
- wardrobe rails
- pull-out baskets

more in Chapter 6

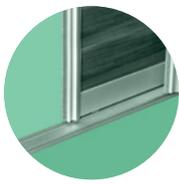


Lighting for (not only) wardrobes

- sensors
- switches
- LED strips and accessories

more in Chapter 10



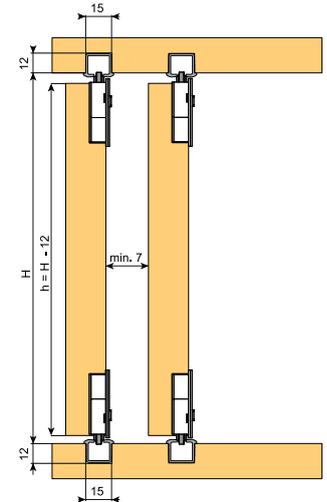
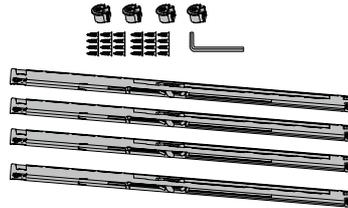


Strong LINIO

- elegant solution for inset doors
- guide milled into the cabinet body, min. thickness 18 mm
- quiet running, high-quality bearings for long life service
- damping hidden in guide for silent closing of the leaf
- simple regulation, safety latch for easier leaf installation

code	description
284545	set for 2 leaves, 4 × damper
284546	set for 3 leaves, 4 × damper

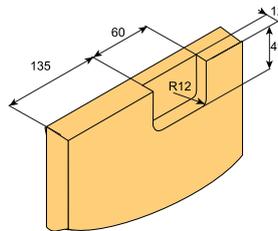
- the set includes trolleys in the appropriate quantity, guide end pieces, connecting material and hex key



Top/bottom guide

code	length (m)
284547	1.5
284549	2
284550	3

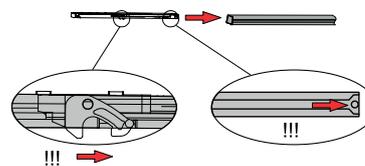
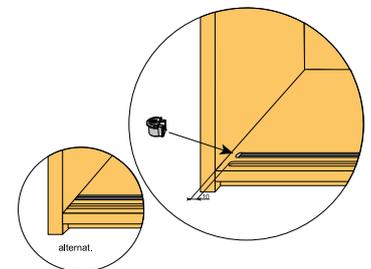
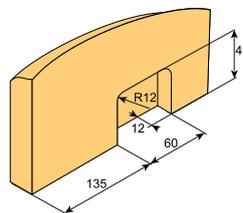
- surface treatment - anodised silver



Centre damper

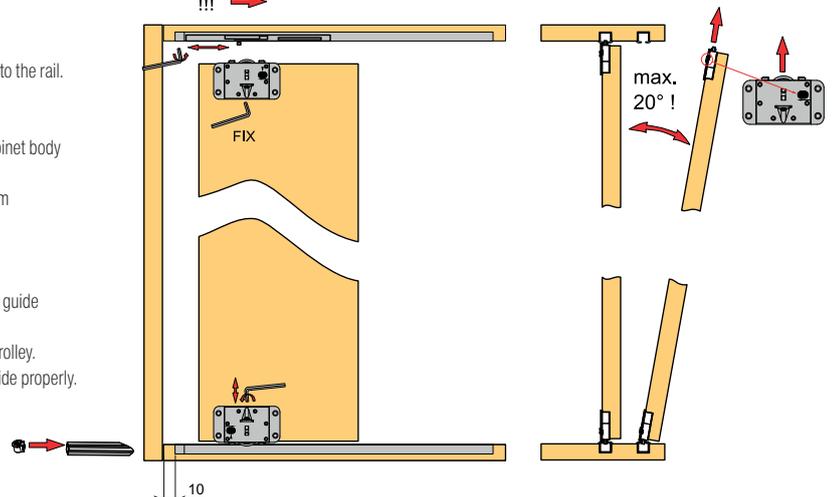
code	description
284551	for a 3-leaf set

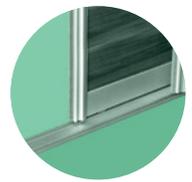
- for centre damper mounting, the middle leaf must be in the rear or the gap between the leaves must be enlarged to allow other leaves into move
- centre damper should be mounted to the cabinet body, guiding pin on leaf



Mounting information:

1. Before inserting the guide into the cabinet body, insert dampers and end pieces to the rail. Please mind the correct orientation of the damper - arrows must point to the cabinet body centre.
2. Draw dampers in the working position (according to the arrow - towards the cabinet body centre).
3. Before installing the leaf, push top trolleys in installation position and secure them with a safety latch.
4. Insert the leaf into the bottom rail, then direct the top trolley to the top rail and release the safety latch.
5. Warning - leaf deflection during installation must not exceed 20°, otherwise the guide or even the cabinet body may suffer damage.
6. Regulate the leaf position, then secure against unhooking by tightening the top trolley.
7. Align and secure the position of dampers to close the door to the cabinet body side properly.





Fittings for inset sliding doors with bottom guide



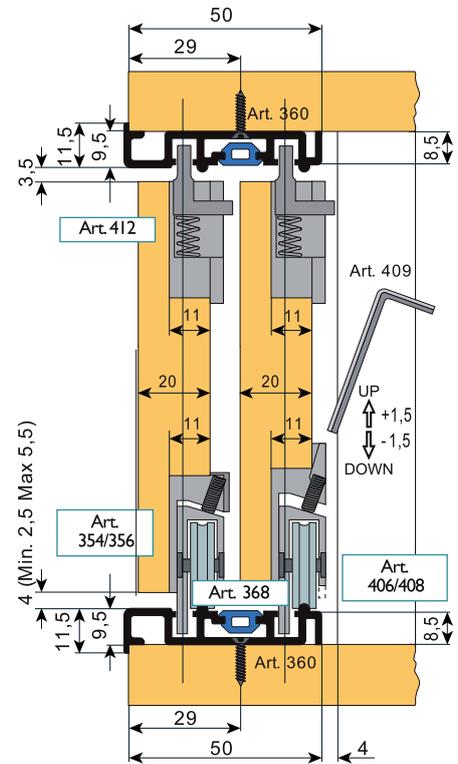
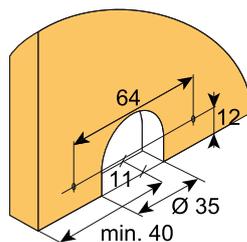
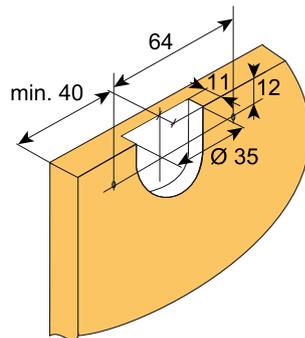
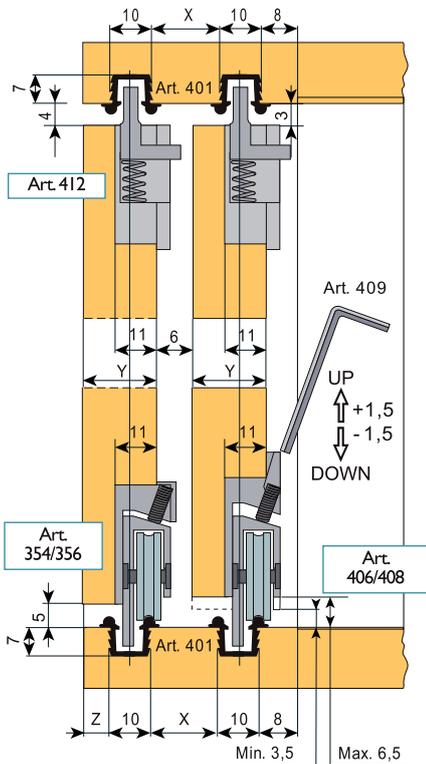
- high-quality fittings for smaller doors, without soft closing option

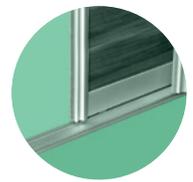
code	description
DT396	set of fittings for 1 door – max. 30 kg

length (m)	top/bottom guide simple	top/bottom guide double
12	DT395	DT397
2	DT391	DT398
3	DT392	DT399

code	description
DT387	double guide rail cover 3 m Art. 368, grey plastic

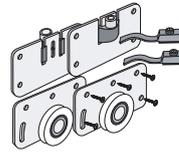
Y = 18 X = 14 Z = 6,5
 Y = 20 X = 16 Z = 8,5
 Y = 22 X = 18 Z = 10,5





Systems for built-in cabinets

code	description
92113	set of fittings for 2 leaves
92114	set of fittings for 3 leaves



- set of fittings for inset sliding cabinet doors with ball bearing, favourable price and simple assembly is its biggest advantage
- fittings include sets of top and bottom trolleys + backstop brakes in appropriate quantity
- insert the brake in the top rail before the final fastening

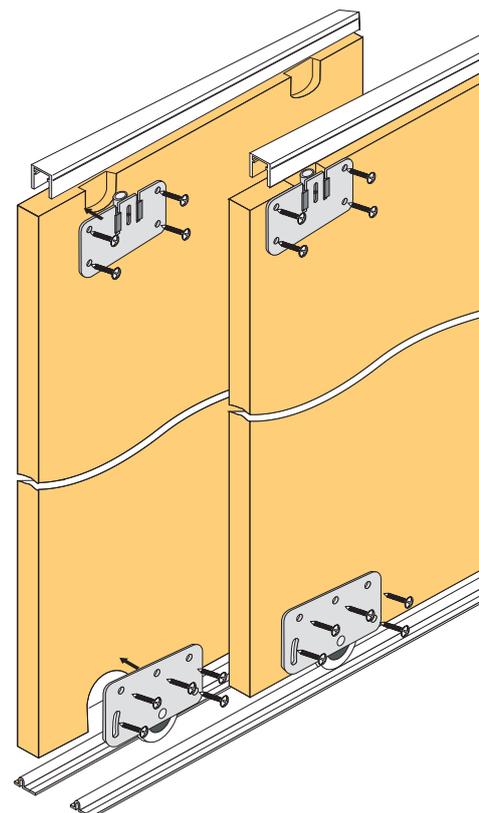
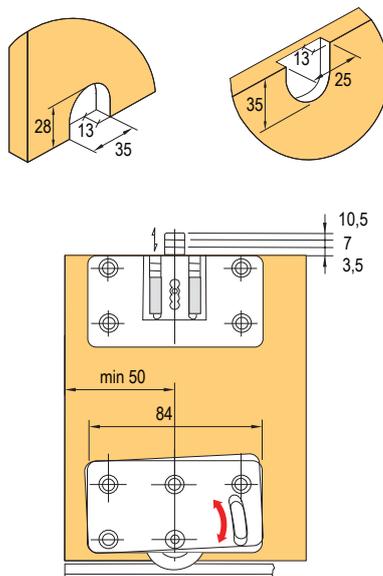
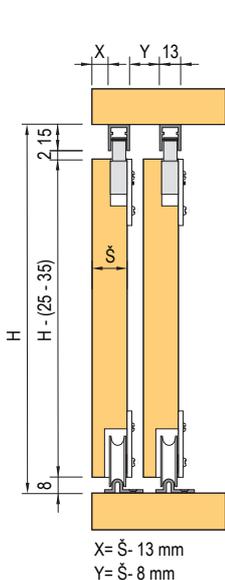


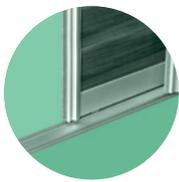
guide length	top guide
	top cover strip
< 1.2 m	92115
2 m	92116
3 m	92117



guide length	bottom guide	
	for screwing	for milling-in ¹⁾
< 1.2 m	92107	92118
2 m	92108	92119
3 m	92109	92120

¹⁾ milling width 2 mm, depth 6 mm





FITTINGS FOR SLIDING AND FOLDING DOORS

accessories for built-in cabinets

Protective foil for glass panels

- the safety foil is intended for securing glass panes used in the furniture industry to prevent injury by fragments in case of breaking
- it is installed on the rear side of glass panels, on a clean and degreased surface
- if more strips are applied, it is necessary to preserve an overlap of min. 20 mm

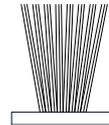
code	width
203857	200 mm
203859	250 mm
203860	300 mm
203861	400 mm
203862	500 mm

- material – polyolefin foil, thickness 0.1 mm, irremovable, transparent
- not suitable for interior glass partitions, windows, doors, etc.



Dust brushes

white	grey	type	width (mm)	height (mm)
305137	229433	slide-in	4.8	4
x	89284	self-adhesive	4.8	4
x	95946	slide-in	4.8	13
x	89131	self-adhesive	6.7	4
x	361759	self-adhesive	6.7	9
x	308639	self-adhesive	6.7	13
306523	98067	slide-in	14.5	4



- self-adhesive dust brushes in different heights and colours, used for soft closing of the leaf backstop and sealing the inside of the cabinet against dust

Self-adhesive cover caps 13 mm

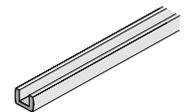
code	colour
283281	silver
283283	olive

- package of 20 pcs, used for possible covering of connecting bolt holes
- the cover cap colour is not fully identical to the handle profile colour



Gasket for glass

code	glass thickness (mm)
89238	4
135164	4,5
89243	6
212607	6,4
132953	8



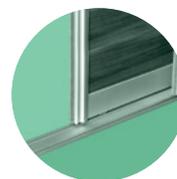
- when applying safety foil, remove the edge of the foil so that it is not applied under the gasket

Fasteners for self-adhesive brushes

code	description
223569	wire
157926	sheet metal

- prevents the brush from peeling off





Fittings for built-in cabinets Micra

- simple fittings for lighter doors, soft closing not available
- for heights above 1.5 m, use an angle bracket to secure doors against falling out (Fig. 4)
- set of fittings for one leaf contains top and bottom trolleys + screws
- any type of 16/18 mm handle profile may be used

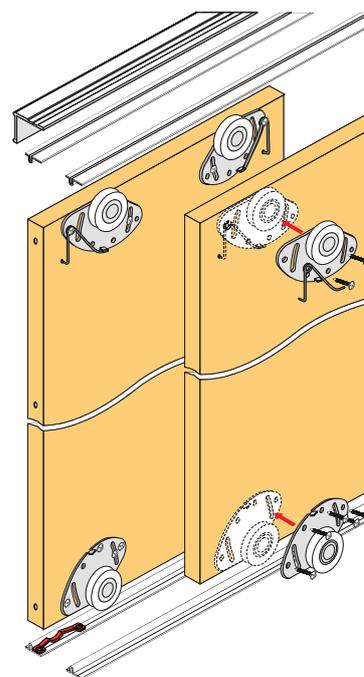


Two versions:

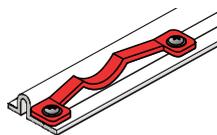
- Micra C – bottom guide with bend
- Micra V – bottom guide with groove

code	description	
98064	set of fittings for 1 leaf MICRA C	
341987	brake Micra (2 pcs per package)	

guide length (m)	top/bottom guide silver	angle bracket K2 18 × 19 mm silver
1.7	89150	89050
2.35	89151	89053
3	89152	89056



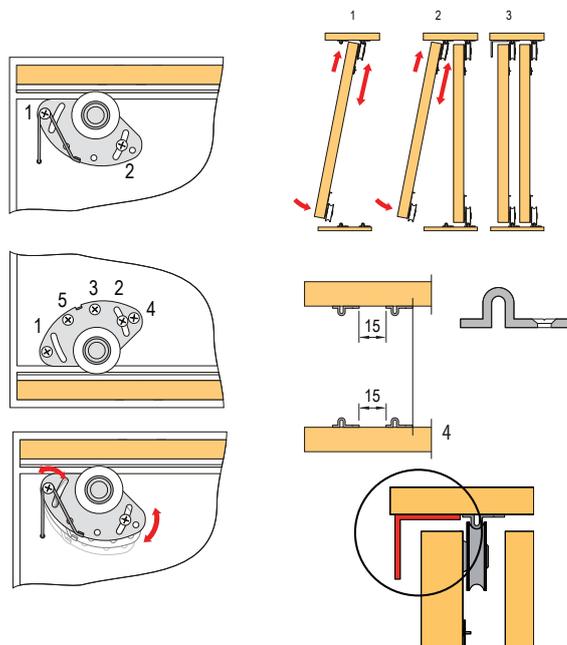
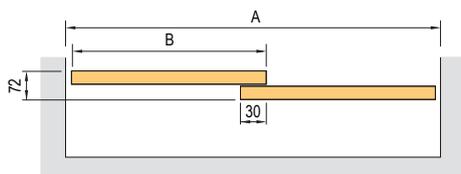
code	description	
391700	set of fittings for 1 leaf – 160 kg	
89063	bottom trolley positioner (1 pc)	



guide length (m)	top/bottom guide silver	angle bracket K2 18 × 19 mm silver
1.7	84192	89050
2.35	84195	89053
3	84198	89056

calculation of dimensions

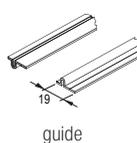
door leaf height (mm)	h	$h = H - 13$
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ACCESSORIES

code	description	
351824	drilling template for Micra trolleys	

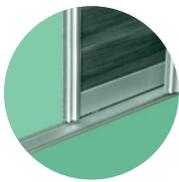
- material – metal



set of fittings

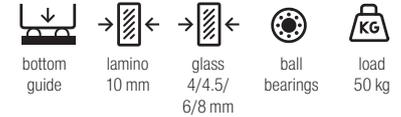


angle bracket K2



built-in sliding cabinets – 10 mm/glass

Surface treatment



RAL

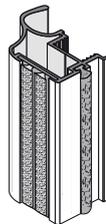
Systems for built-in cabinets – LDF 10 mm / glass¹⁾

- the Sevrroll system in the frame design enables wide use of glass panels also in combination with LDF 10 mm
- glass panels are fixed in the frame by gaskets, with the option of a wide range of panel thickness
- the size of the leaf is limited only by trolley load capacity (50 kg)
- we recommend using the widest leaves possible
- narrow and tall leaves are less stable and especially in connection with a damper may cause bouncing and malfunction
- use safety glass or mirror, or secure with a protective foil

SYSTEM 10 handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

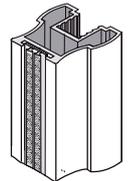
colour	code
silver	98073
olive	98074
gold	98075



ROMEO II handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

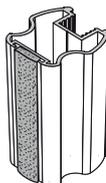
colour	code
silver	135366
olive	135365



GEMINI handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

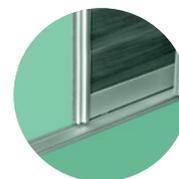
colour	code
silver	98070
olive	98071
gold	98072



¹⁾ use safety glass or mirror, or secure with protective foil

• use the form at www.demos-trade.com to calculate the dimensions of the individual components
 protective foils offer on p. 5.49

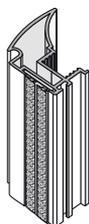
Demos trade is not liable for possible deflection of doors caused by using poor quality panels.



FOX handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

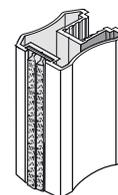
colour	code
silver	96421
olive	96427
gold	96428
brushed olive	96429
brushed dark olive	205074
brushed black	205077
white polished	265065
black, gloss	395506



JULIA II handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

colour	code
silver	135344
olive	135342



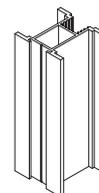
VITARA handle profile

colour	code
silver	372604
olive	372605
white polished	372606



LYNX handle profile

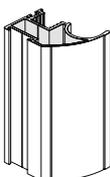
colour	code
silver	394690
olive	394691



LUX II handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

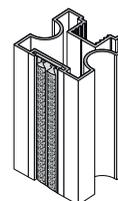
colour	code
silver	196711
olive	196709



KARAT handle profile

- length 2.7 m, for LDF thickness 10 mm, glass¹⁾

colour	code
silver	223572
olive	223573



ACCESSORIES – SYSTEM 10, FOX, LUX II, VITARA

description	code
set of top trolleys	89265
set of bottom trolleys	328321
backstop brush (slide-in)	98067
anti-dust brush	95946
top positioner	298035
bottom positioner	89063

ACCESSORIES – ROMEO II, GEMINI, KARAT, JULIA II, LYNX

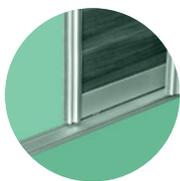
description	code
set of top trolleys	228009
set of bottom trolleys	328321
backstop brush (slide-in)	98067
top positioner	298035
bottom positioner	89063

¹⁾ use safety glass or mirror, or secure with protective foil

protective foils offer on p. 5.49

- use the form at www.demos-trade.com to calculate the dimensions of the individual components

Demos trade is not liable for possible deflection of doors caused by using poor quality panels.



built-in sliding cabinets – 10 mm/glass

Top and bottom guide, cover profile

guide length (m)	silver				olive				gold		
	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	bottom Gemini guide ¹⁾	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	bottom Gemini guide ¹⁾	top guide	bottom guide Elegant II	cover profile (mask) Elegant II
1.7	89106	84385	318657	84410	89105	318666	318655	308647	89104	84383	318638
2.35	89109	84388	318660	98057	89108	84387	318658	308653	89107	84386	318643
3	89112	84391	345408	84412	89111	84390	345409	308657	89110	84389	318644
4.05	89115	84394	345776	98058	89114	84393	345777	308666	89113	84392	318645
6	134933	350687	346118	159409	134934	350688	346119	308668	134935	334858	318646

¹⁾ for Gemini bottom guide, it is necessary to use bottom trolleys 229441

for easier installation of the bottom guide, we recommend using the holder 387424, see p. 5.50

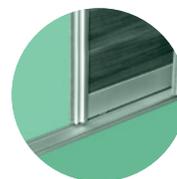
length of the profile (m)	brushed olive			brushed dark olive			brushed black			white polished		
	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	top guide	bottom guide Elegant II	cover profile (mask) Elegant II
1.7	119459	120868	345401	205162	205089	345402	205163	205090	345403	276751	276744	318656
2.35	120864	120869	345404	205164	205078	345405	205165	205079	345407	267882	276745	318659
3	120865	120870	345410	205166	205098	345411	205167	205186	345412	252566	252568	345413
4.05	120867	120871	346114	205168	205087	346115	205169	205088	346116	276749	276746	346117
6	225370	225367	346120	225371	225368	346121	225372	225369	346122	311586	308645	346123

length of the profile (m)	black polished		
	top guide	Elegant II bottom guide	Elegant II cover profile (mask)
1,7	405407	405393	405427
2,35	398096	398188	398553
3	405423	405403	405428
4,05	405425	405404	405429
6	405426	405406	405430

Simple guide for built-in cabinets

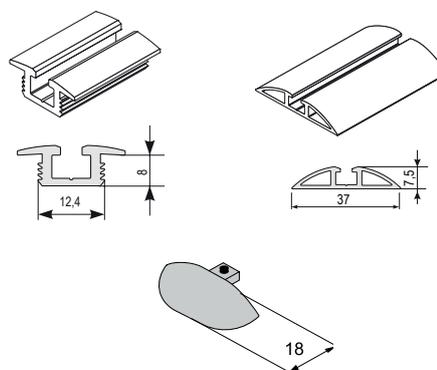
length of the profile (m)	silver		olive	
	top guide	bottom guide SMART	top guide	bottom guide SMART
1.7	89029	84192	89028	84191
2.35	89032	84195	89031	84194
3	89035	84198	89034	84197

• for correct installation, we recommend using screws 98019 (2.5 × 18 mm)



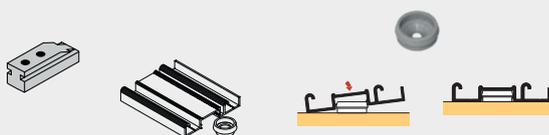
Countersunk, transitional bottom guide

length of the profile (m)	silver		olive	
	type M (for milling-in)	type N (surface mounting)	type M (for milling-in)	type N (surface mounting)
3	213609	197753	223405	197755
6	308673	251132	x	279078
end pieces	x	212613	x	x



ACCESSORIES

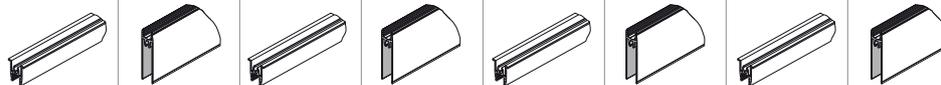
description	code
brake for guide of type M and N	212616
Gemini bottom guide bracket	387424



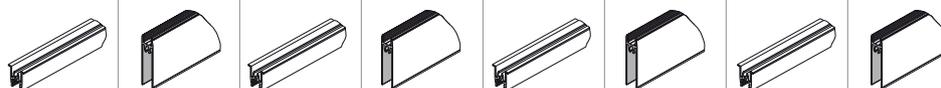
Horizontal door frame profiles

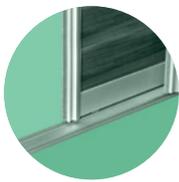
guide rail and cover strip

length of the profile (m)	silver		olive		gold		black, gloss	
	top guide rail	bottom cover strip						
1.7	89230	89228	89231	89229	89251	89254	405377	405369
2.35	89232	89226	89233	89227	89252	89255	405379	405375
3	89234	89224	89235	89225	89253	89256	405382	405376



profile length (m)	brushed olive		brushed dark olive		brushed black		white polished	
	top guide rail	bottom cover strip	top guide rail	bottom cover strip	top guide rail	bottom cover strip	top guide rail	bottom cover strip
1.7	119414	119417	205103	205170	205105	205171	276737	276736
2.35	119415	119421	205156	205172	205157	205173	267944	267954
3	119416	119422	205158	205174	205159	205175	265066	265067





built-in sliding cabinets – 10 mm/glass

Connecting and decorative profiles 3 m

- these profiles are used for dividing panels and decorative purposes
- during installation, a clearance of ca. 2 mm must be left between individual lamino parts for dilatation

colour	connecting profile H10	connecting profile H10 Decor	connecting profile H30 ¹⁾	Decorative stick-on strip S10 ²⁾	decorative stick-on strip S20 ²⁾
silver	89236	214745	89069	135156	134300
olive	89237	227193	89071	135157	135154
gold	89257	x	x	x	x
brushed olive	121028	x	x	x	x
brushed dark olive	205160	x	x	x	x
brushed black	205161	x	x	x	x
white polished	276739	x	308627	x	x
black polished	395508	x	x	x	x

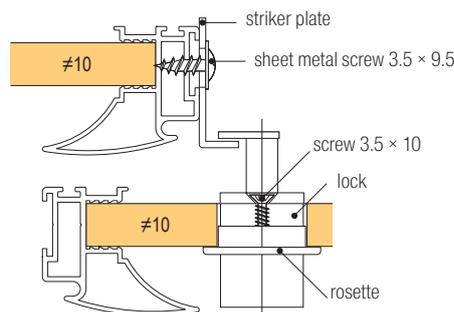
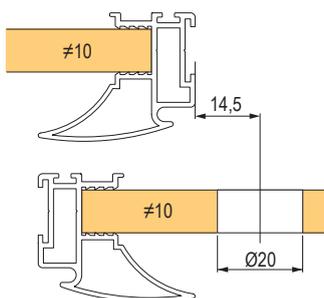
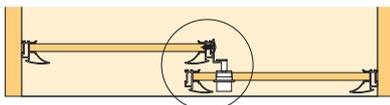
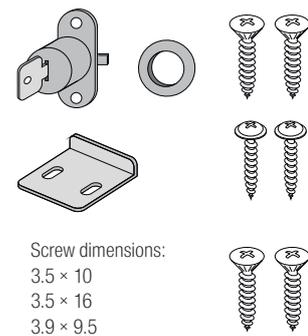
¹⁾ profile H30 is connected with handle profiles by connecting screw 89244 and it also strengthens the leaf construction

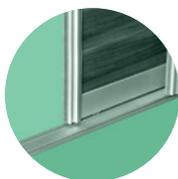
²⁾ for attaching with double-sided adhesive tape or glue (not included)

Sevroll sliding door lock

- for wooden panel 10 mm + 18 mm
- cannot be used for glass panels
- blocks leaves against each other, does not have a safety function, leaves can be unhinged, etc.

code	description
216363	sliding door lock





built-in sliding cabinets – 10 mm/glass

Sets of trolleys

description	code
set of top trolleys symmetric	228009
set of top trolleys asymmetric	89265
set of bottom trolleys Elegant II	328321
set of bottom trolleys Gemini	229441

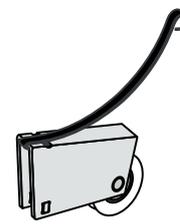
- varies according to the handle profile, indicated at individual handle profiles



228009



89265



328321

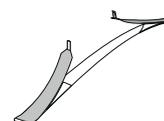
Positioners

description	code
positioner for top trolley	298035

- brake for the top trolley, it keeps the door in the selected position
- mounted firmly into the top guide with screw



description	code
bottom positioner	89063



description	code
connecting screw 6.3 × 32	89244

- for connecting frame (4 pcs / leaf) and dividing (only dividing profile H30) profiles with handle profiles
- when using dividing profiles H30, a clearance of ca. 2 mm must be left between individual lamino parts for dilatation of panels



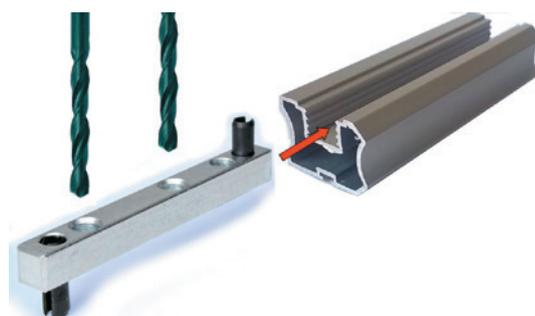
Mounting and drilling templates and tools

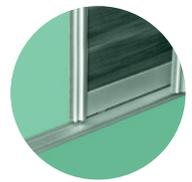
description	code
step drill 6.5/9.5 mm	128842
drilling jig	129677

- a simple tool for drilling holes in the handle profile
- for pre-drilling of holes in handles in correct positions, without the need of measuring, marking, etc.
- notice - the tool cannot be used in other systems using different types of profiles

description	code
screw for bottom guide 2.5 × 18	98019

- serves to fasten simple bottom guide
- narrow head allows mounting straight into the bottom guide groove; a hole of 2.5 mm must be pre-drilled

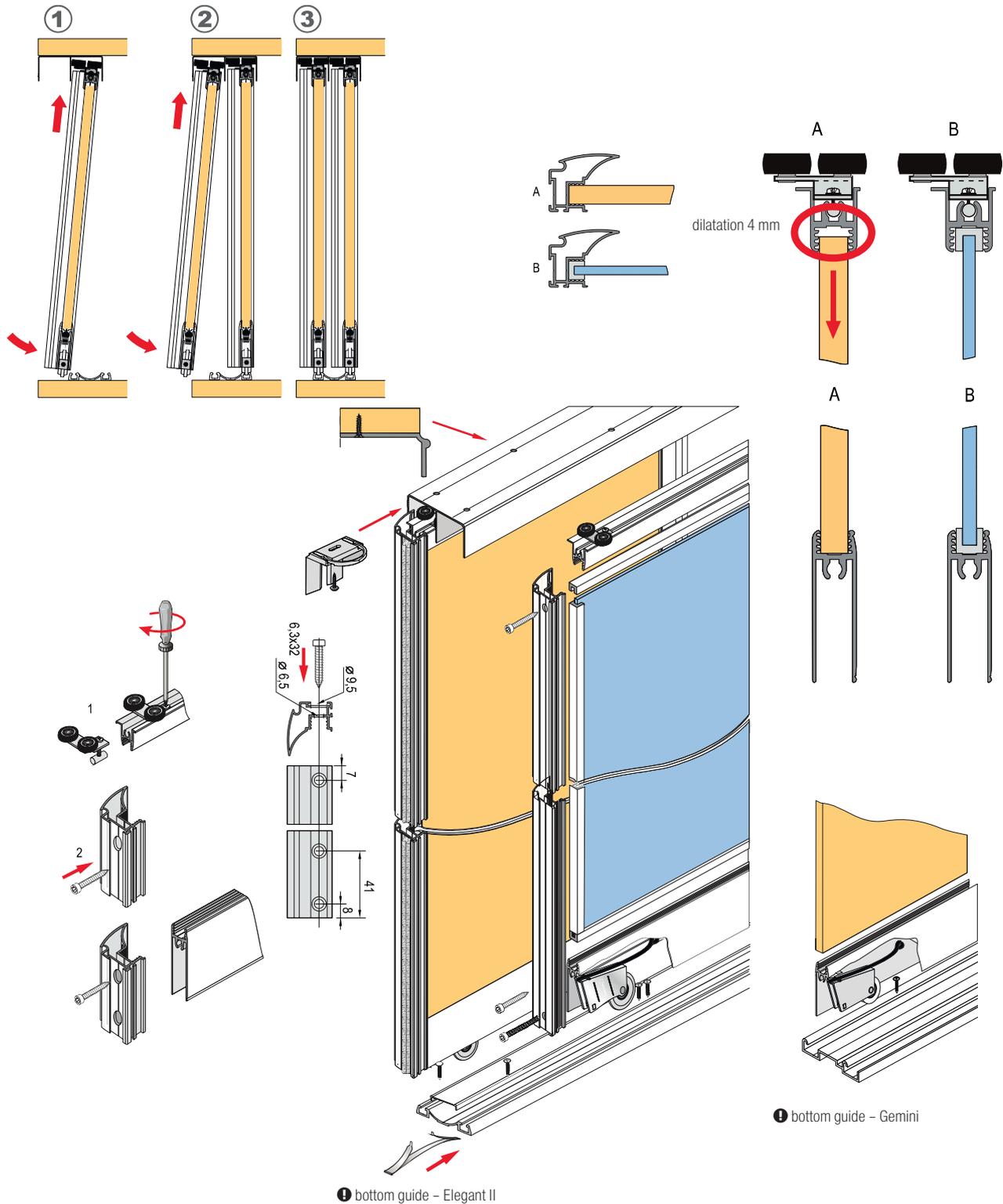


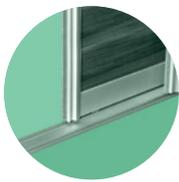


Example of mounting the Fox handle profile

• mounting diagrams for other handles are available for download at www.demos-trade.com

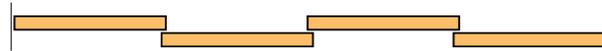
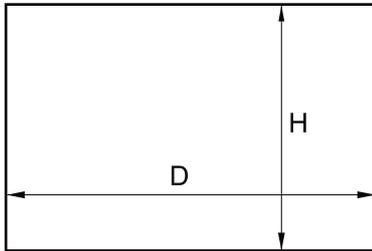
! Remember dilatation 4 mm for wooden panels to prevent the danger of leaves bending.





built-in sliding cabinets – 10 mm/glass

Calculations of necessary dimensions



- in case of 4 leaves and two head pieces (middle leaves on the same rail), it is necessary to shorten the leaf width (dimension d) by 9 mm after calculation
- for calculation of dimensions of individual components – use the form on the website www.demos-trade.com, section Sales Support / Special Orders

SYSTEM 10 handle profile

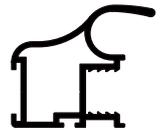
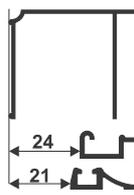
H – height of the opening
N – number of door leaves

door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 36 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 53 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	35	70	105

GEMINI handle profile

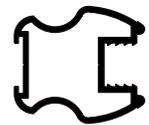
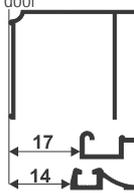
H – height of the opening
N – number of door leaves

door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 46 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 62 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	32	64	96

ROMEO II, JULIA II handle profile

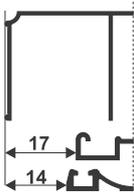
H – height of the opening
N – number of door leaves

door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

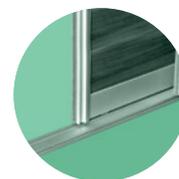
Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**



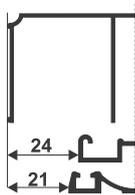
D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 25 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 42 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	22	44	66



FOX handle profile, VITARA

H – height of the opening
N – number of door leaves



door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

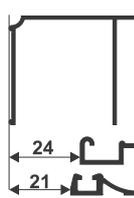
- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**

LUX II handle profile

H – height of the opening
N – number of door leaves



door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

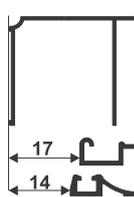
- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**

KARAT, LYNX handle profile

H – height of the opening
N – number of door leaves



door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**



D – width of the opening

door leaf width	d	$d = (D - 3 + Z): N$		
panel width 10 mm	dp	$dp = d - 20 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 37 \text{ mm}$		
VITARA guide rail and cover strip length	P/G	$P/G = d - 36 \text{ mm}$		

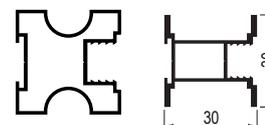
number of leaves	N	2	3	4
FOX overlap length	Z	36	72	108
VITARA overlap length	Z	20	39	59

D – width of the opening



door leaf width	d	$d = (D - 3 + Z): N$		
panel width 10 mm	dp	$dp = d - 25 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 42 \text{ mm}$		

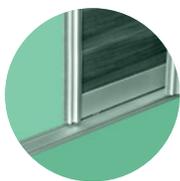
number of leaves	N	2	3	4
overlap length	Z	40	80	120



D – width of the opening

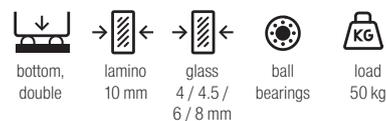
door leaf width	d	$d = (D - 3 + Z): N$		
panel width 10 mm	dp	$dp = d - 41 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 58 \text{ mm}$		

D = width of the opening	N	2	3	4
number of leaves	Z	30	60	90
overlap length (mm)				



built-in sliding cabinets – 10 mm/glass

Systems for built-in cabinets



LDF 10 mm, height up to 3.5 m

- this series uses COMFORT top guide and DOUBLER bottom guide
- cannot be combined with other guiding systems
- solid wood profiles allow the installation of tall leaves
- other decorative materials such as Decoacryl can be also used as panels, see the catalogue of board materials

- we recommend using the widest leaves possible
- narrow and tall leaves are less stable and especially in connection with a damper may cause bouncing and malfunction
- use safety glass or mirror, or secure with a protective foil

FUTURE handle profile

- for LDF 10 mm or glass¹⁾ leaf height up to 3.5 m

colour	length 2.7 mm	length 3.5 mm
silver	179229	179224
olive	179230	179227

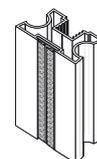


description	code
set of top trolleys	98048
set of bottom trolleys	328321
backstop brush	98067
anti-dust brush	95946

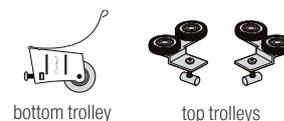
MASTER handle profile

- for LDF 10 mm or glass¹⁾ leaf height up to 3 m

colour	length 2.7 mm	length 3 m
silver	100102	100105
olive	100103	100106



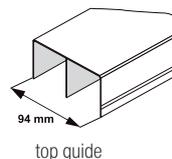
description	code
set of top trolleys	229442
set of bottom trolleys	328321
backstop brush	98067



¹⁾ use safety glass or mirror, or secure with a protective foil

COMFORT top guide and Doubler bottom guide

profile length (m)	silver			olive		
	top guide	bottom guide	bottom guide mask	top guide	bottom guide	bottom guide mask
1.7	98110	163106	163122	98111	163111	163129
2.35	227321	163107	163123	98113	163112	163131
3	227324	163108	163125	98115	163113	163132
4.05	98079	98107	162670	98117	163114	163133
6	227196	163110	163128	227197	163115	163134

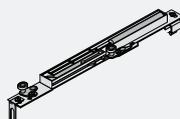


for horizontal door frame profiles (guide rail and cover strip) and other accessories, see p. 5.52

ACCESSORIES

Damper

description	code
for leaf weight 14–25 kg	227185
for leaf weight 25–50 kg	227187



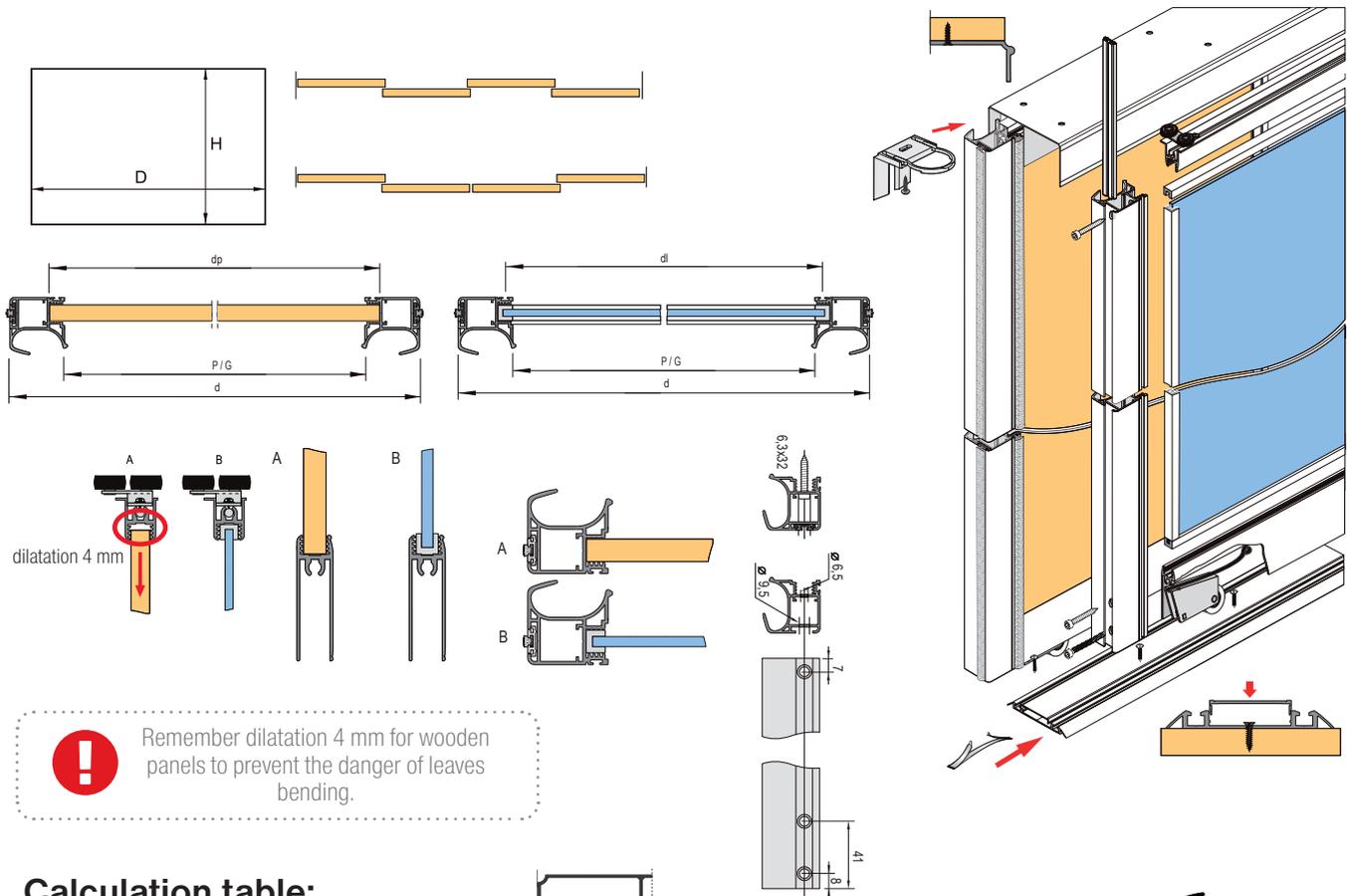
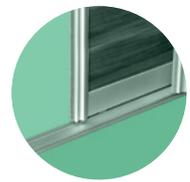
- universal damper, also replaces 1 top trolley
- package contains 2 pcs – right + left
- dampers are also available individually, right and left versions
- gaskets for glass – see p. 5.47
- more dampers on p. 5.54

Positioners

code	description
298035	positioner for top trolley
89063	bottom positioner

- brake for the top trolley, it keeps the door in the selected position
- mounted firmly into the top guide with screw





! Remember dilatation 4 mm for wooden panels to prevent the danger of leaves bending.

Calculation table:

FUTURE handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
pane height glass/mirror 4 mm	hl	$hl = hp$

• handle profile length is identical to door leaf height h

! Attention! when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**

MASTER handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

• handle profile length is identical to door leaf height h

! Attention! when using Central SV-40 dampers, the formula to calculate the door leaf height changes from $h = H - 40$ to: **door leaf height $h = H - 44 \text{ mm}$**

• for calculation of dimensions of individual components, use the form on the website www.demos-trade.com, section Sales Support / Special Orders

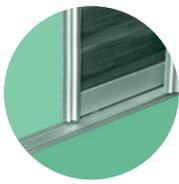
D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 51 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 68 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	37	74	111

D – width of the opening

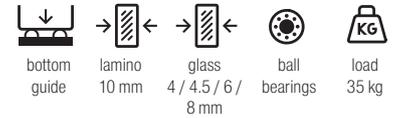
door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 25 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 42 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	22	44	66

Demos trade is not liable for possible deflection of doors caused by using poor quality panels.



Simple Blue system 10 mm

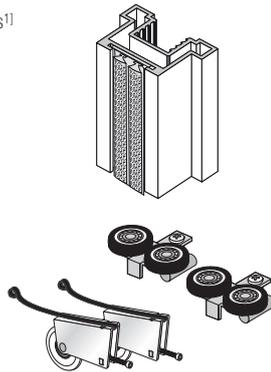
- Simple Blue system in the frame design allows the use of glass panels in combination with LDF 10 mm
- glass panes (4–4.5 mm) are fixed in the frame using gaskets, with the option of a wide range of panel thickness
- we recommend using the widest leaves possible; narrow tall leaves are less stable
- 🔒 glass panels must be backed with safety foil (p. 5.47)



POLO handle profile

- length 2,700 mm, for DTD thickness 10 mm, glass¹⁾

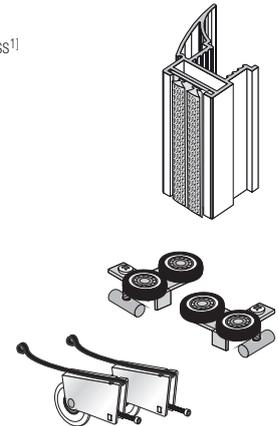
colour	code
silver	215234
olive	223551
description	code
set of top trolleys	349943
set of bottom trolleys	229446
top positioner	298035
backstop brush	98067



FALA handle profile

- length 2,700 mm, for DTD thickness 10 mm, glass¹⁾

colour	code
silver	215233
olive	223550
description	code
set of top trolleys	349942
set of bottom trolleys	229446
top positioner	298035
backstop brush	98067



¹⁾ use safety glass or mirror, or secure with a protective foil

🔒 gaskets for glass panels – p. 5.47

Top and bottom guide Blue

profile length	silver		olive	
	top guide	bottom guide	top guide	bottom guide
< 1.5 m	349796	349810	349797	349812
2 m	349475	349476	349798	349809
3 m	349802	349814	349801	349815
4 m	349804	349819	349805	349816
6 m	349807	349818	349806	349817

description	code	description	code
end cover cap for bottom guide	216362	positioner for bottom guide	229681
		connecting screw 6.3 × 32	89244

- serves to cover screws, material – transparent plastic, sold by metres

- for connecting frame (4 pcs / leaf) and dividing profiles with handle profiles



Horizontal door frame profiles

Guide rail and cover strip

profile length	silver		olive	
	top guide rail	bottom cover strip	top guide rail	bottom cover strip
< 1.5 m	224146	224152	224149	224155
2 m	224147	224153	224150	224156
3 m	222573	222574	223563	223564

- top guide rail also serves as a dividing H profile.

Mini SV

damper Mini SV up to 25 kg	350024
damper Mini SV 25–40 kg	293776

📄 drawings of dampers 5.54

Central damper

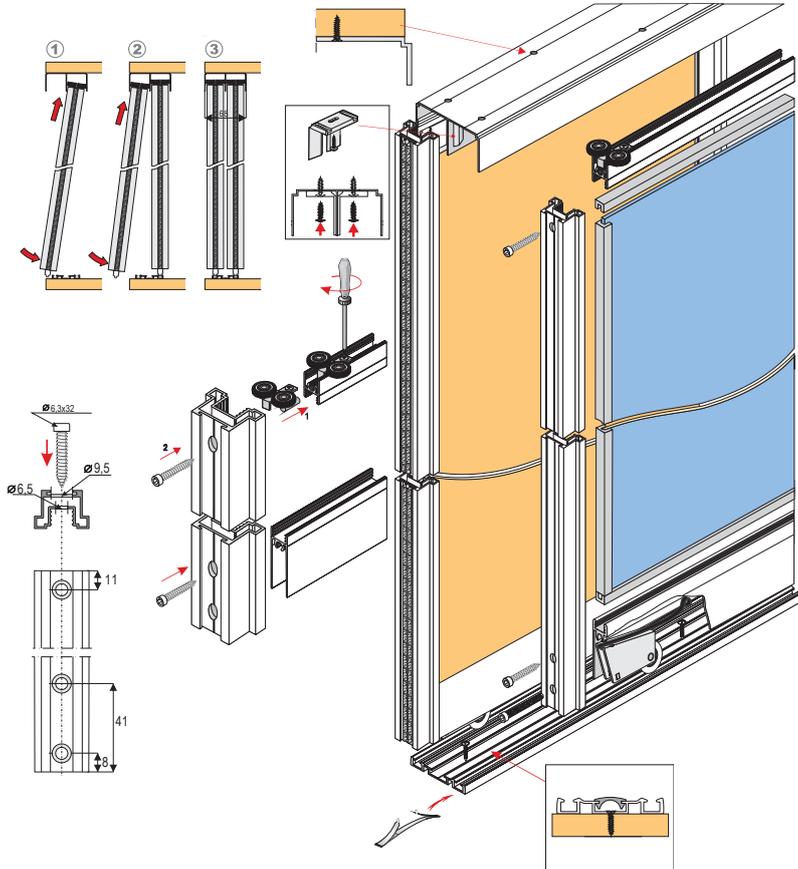
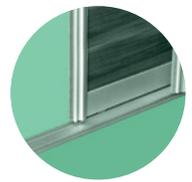
double-sided damper up to 25 kg	318663
double-sided damper 25–40 kg	283955

⚠ Attention: these dampers require different height of the leaf!

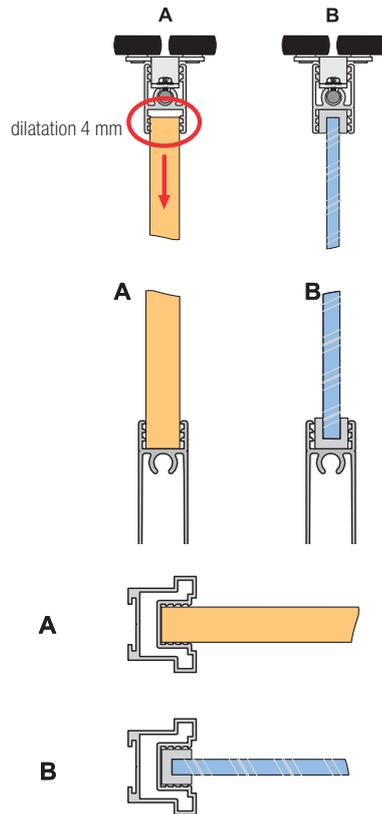
description	code
drilling jig	252987



Demos trade is not liable for possible deflection of doors caused by using poor quality panels.

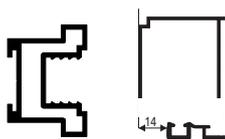


! Remember dilatation 4 mm for wooden panels to prevent the danger of leaves bending.



POLO handle profile

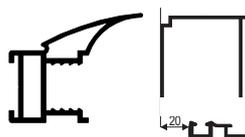
H - height of the opening
N - number of door leaves



door leaf height	h	$h = H - 35 \text{ mm}$
panel height 10 mm	hp	$hp = h - 65 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

FALA handle profile

H - height of the opening
N - number of door leaves



door leaf height	h	$h = H - 35 \text{ mm}$
panel height 10 mm	hp	$hp = h - 65 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

• handle profile length is identical to door leaf height h

Attention!

when using Central SV-35 dampers, the formula to calculate the door leaf height changes from $h = H - 35 \text{ mm}$ to: **$h = H - 39 \text{ mm}$**

• for calculation of dimensions of individual components, use the form on the website www.demos-trade.com, section Sales Support / Special Orders

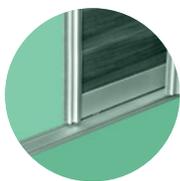
Demos trade is not liable for possible deflection of doors caused by using poor quality panels.

D - width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 18 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 34.2 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	18	37	56

D - width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 10 mm	dp	$dp = d - 17 \text{ mm}$		
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$		
guide rail and cover strip length	P/G	$P/G = d - 33.2 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	30	60	90



built-in sliding cabinets – 10 mm/glass

Systems for built-in cabinets – LDF 10 mm

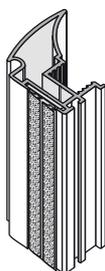
- solution for angled doors – EVEREST FOX system
- at least 3 leaves must be used for this set
- Angled leaf must be in the rear!

FOX handle profile

handle profile

- length 2,700 mm, for LDF thickness 10 mm, possibly glass / mirror 4–8 mm¹⁾

colour	code
silver	96421
olive	96427
gold	96428
brushed olive	96429
brushed dark olive	205074
brushed black olive	205077
white polished	265065
black polished	395506



description	code
set of top trolleys	89265
set of bottom trolleys	328321
backstop brush	98067
anti-dust brush	95946

☑ top and bottom guides, frame profiles and other accessories are identical to accessories on p. 5.51–53

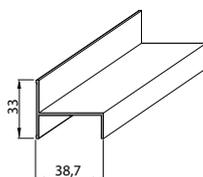
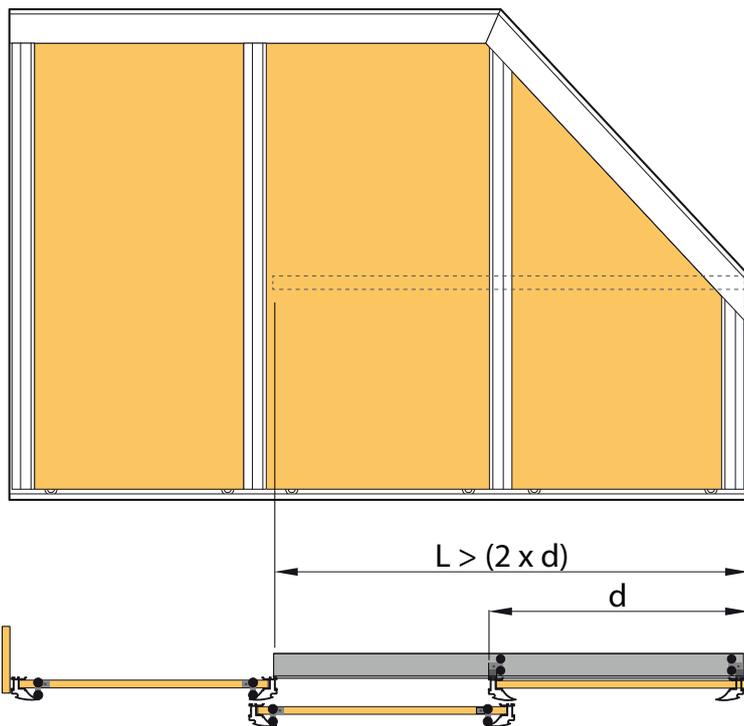
description	code
set for angled doors Everest Fox	181590

- set contains: trolleys 2 pcs, angle couplings 2 pcs, connecting elements
- angle couplings must be inserted in handle profiles, they secure connection between the vertical and angled part of the profile

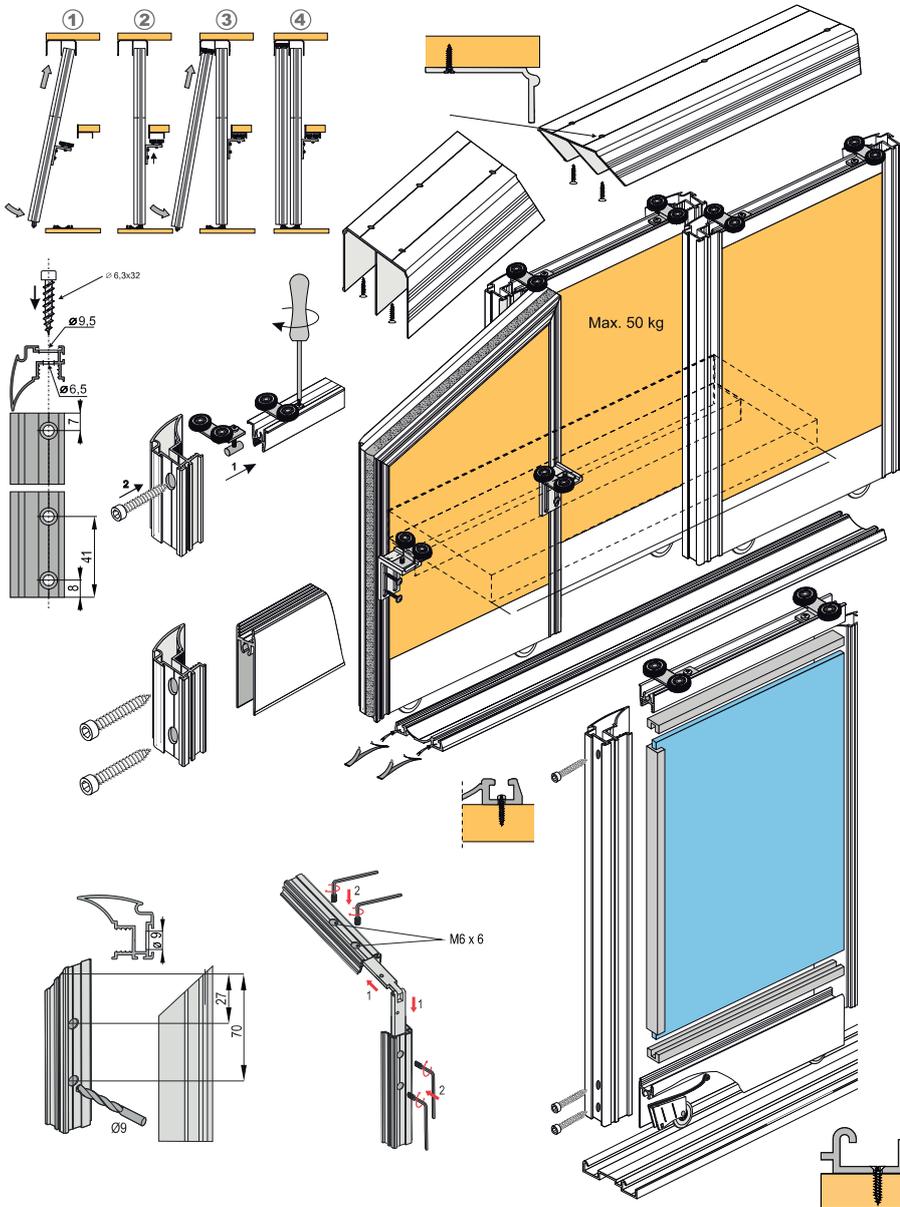
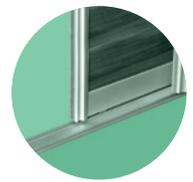


description	code
Everest guide rail 3 m silver	98077

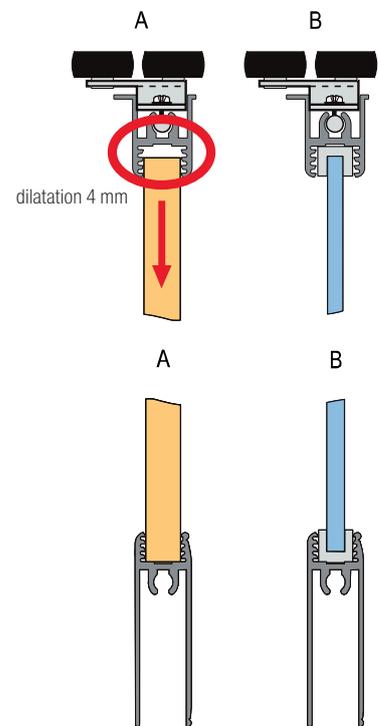
- ❗ Everest guide rail is for mounting on a fixed shelf
- ❗ length **L** must be at least double the angled leaf width **d**



☑ ¹⁾ for gaskets for glass, see p. 5.47



!
 Remember dilatation
 4 mm for wooden panels
 to prevent the danger of
 leaves bending.

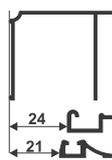


FOX handle profile

handle profile

H – height of the opening

N – number of door leaves



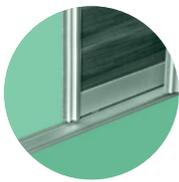
door leaf height	h	$h = H - 40 \text{ mm}$
panel height 10 mm	hp	$hp = h - 64 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$	
panel width 10 mm	dp	$dp = d - 20 \text{ mm}$	
panel width glass/mirror	dl	$dl = dp - 4 \text{ mm}$	
guide rail and cover strip length	P/G	$P/G = d - 37 \text{ mm}$	
number of leaves	N	3	4
overlap length	Z	72	108

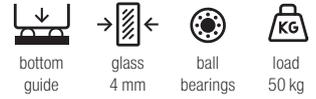
Démos trade is not liable for possible deflection of doors caused by using poor quality panels.



built-in sliding cabinets – glass

PAX

- PAX system allows circumferential frame production with glued-in glass panel
- trolleys are mounted into horizontal frame profiles
- for larger sizes, we recommend using a straightener profile
- maximum leaf width 1,100 mm
- we recommend using the widest leaves possible, narrow and tall leaves are less stable, and especially in connection with a damper may cause bouncing and malfunction
- ☑ use safety glass or mirror, or secure with a protective foil, see p. 5.47



PAX handle profile

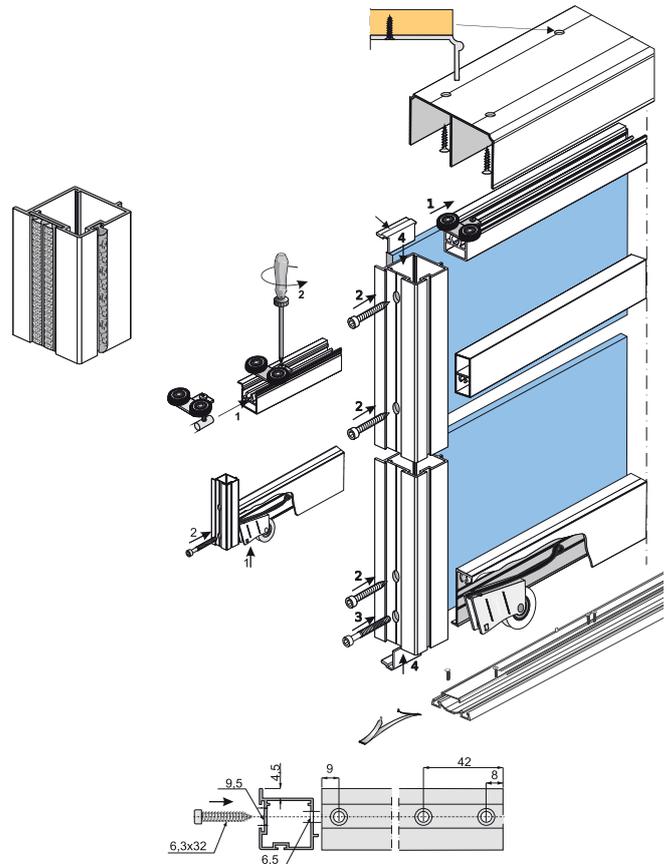
handle profile

- for glass panels 4 mm, leaf height up to 3 m

colour	length 2.7 mm	length 3 mm
silver	278056	278057
white polished	284521	284523

description	silver	white polished
top frame profile 3 m	278058	284525
bottom frame profile 3 m	278059	284526
brace – profile 3 m	283904	×
hole cover cap (4 pcs)	278060	284529

description	code
set of top trolleys	228009
set of bottom trolleys	328321
connecting screw 6.3 × 32 mm	89244
backstop brush	98067
backstop brush 4.8 x 6 mm	196947



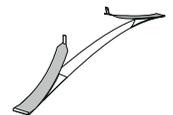
FIX – positioner for top trolley Sevroll

code	description
298035	positioner for top trolley

- brake for the top trolley, it keeps the door in the selected position
- mounted firmly into the top guide with screw



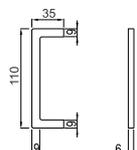
description	code
bottom positioner	89063

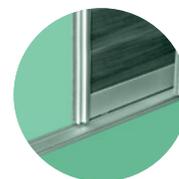


PAX handle

- for glass panels 4 mm, leaf height up to 3 m
- self-adhesive

colour	code
silver	288126
white	288125



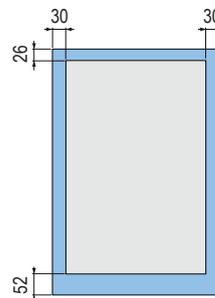


Top and bottom guide, cover profile

guide length (m)	silver				white polished		
	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	bottom Gemini guide ¹⁾	top guide	bottom guide Elegant II	cover profile (mask) Elegant II
1.7	89106	84385	318657	84410	276751	276744	318656
2.35	89109	84388	318660	98057	267882	276745	318659
3	89112	84391	345408	84412	252566	252568	345413
4.05	89115	84394	345776	98058	276749	276746	346117
6	134933	350687	346118	159409	311586	308645	346123



¹⁾ for this guide, bottom trolleys 229441 are required



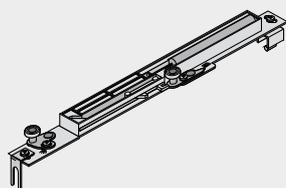
positioning of protective foil

Installation note:

the safety foil must not be applied at the point of gluing the frame profiles and the handles;
 for gluing, use glues intended for gluing glass and mirrors to aluminium (non-absorbent), see Catalogue of board materials, chapter Adhesives, glass edges must be ground

Dampers

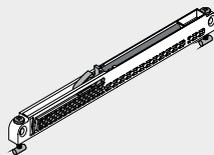
ACCESSORIES



Damper – Sevromatic Standard

description	code
for leaf weight 14–25 kg	227185
for leaf weight 25–50 kg	227187

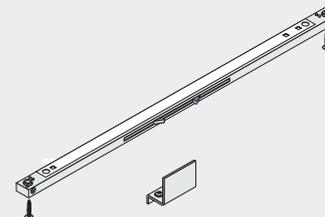
- universal damper, also replaces 1 top trolley
- package contains 2 pcs – right + left
- dampers are also available individually, right and left versions



Damper – Mini SV

description	code
Mini SV-25 (14–25 kg) ¹⁾	318662
Mini SV-40 (25–40 kg) ¹⁾	283956
Mini SV-60 (40–60 kg) ¹⁾	351743

- 1) this type does not replace top trolley
- 2 pcs in package



Damper – Central

description	code
central SV-25 (double-sided) ²⁾	318663
central SV-40 (double-sided) ²⁾	283955

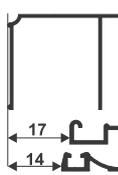
- 2) for the middle leaf; it allows opening to both sides, stops the middle leaf in a central position from both sides
- Attention: these dampers require different height of the leaf!
- detailed description on p. 5.54

for more information on dampers, see p. 5.54

PAX handle profile

handle profile

H – height of the opening
 N – number of door leaves



door leaf height	h	$h = H - 40 \text{ mm}$
door leaf height for mounting Central SV damper	h	$h = H - 44 \text{ mm}$
panel height glass/mirror	hp	$hp = h - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width glass/mirror	dp	$dp = d - 4 \text{ mm}$

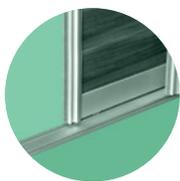
D = width of the opening

number of leaves	N	2	3	4
overlap length (mm)	Z	25	50	75

12345 Item in stock

12345 Item on demand

Optimum weights for each type of panel can be found on page 5.3.



built-in sliding cabinets – 18 mm

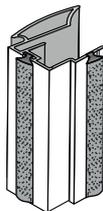
Systems for built-in cabinets – LDF 16/18 mm



ALFA II handle profile

- length 2.7 m, for LDF 16 and 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	222788
olive	222789
gold	222787
white polished	276730
white matt	394791
black polished	395495



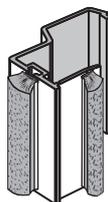
description	code
grey backstop brush	229433
white backstop brush	305137

UNIVERSAL handle profile

- length 2.7 m, for LDF 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	90106
olive	90105

description	code
anti-dust brush	361759
backstop brush	229433

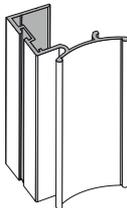


OAZA handle profile

- length 2.7 m, for LDF 18 mm or LDF 4 mm + mirror 4 mm¹⁾

colour	code
silver	246893
olive	246894

description	code
backstop brush	229433



- the handle profile can be provided with a decorative foil
- for calculation of dimensions of individual components, use the form on the website www.demos-trade.com

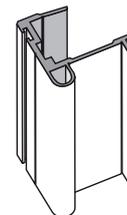
trolleys according to the relevant guide, p. 5.70

TYTAN handle profile

- length 2.7 m, for LDF 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	89099
olive	89098

description	code
backstop brush	229433

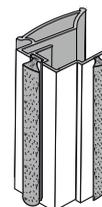


VICTORIA II handle profile

- length 2.7 m, for LDF 16 and 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	135532
olive	135534
brushed olive	191699
brushed dark olive	216620
brushed black	216621

description	code
backstop brush	229433



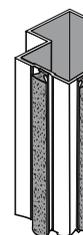
- the handle profile can be provided with a decorative foil

ERGO handle profile

- length 2.7 m, for LDF 18 mm

colour	code
silver	143983
olive	143984

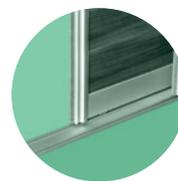
description	code
backstop brush (stick-on)	89131



- this type is not suitable for use with a mirror

Demos trade is not liable for possible bending of doors caused by using poor quality panels.

- In case of using a combination of LDF 12 mm and glass/mirror, the glass panel must be attached with a double-sided adhesive tape.
- Use the angle bracket for the bottom edge to prevent the glass panel from sliding down, see p. 5.71. Do not use silicon or other adhesives and sealants.



Systems for built-in cabinets – LDF 16/18 mm

FACTOR II handle profile

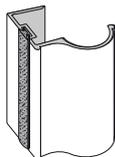
- length 2.7 m, for LDF 18 mm

colour	code
silver	135136
olive	135503

- the handle profile can be provided with a decorative foil

description	code
backstop brush	229433

- this type is not suitable for use with a mirror



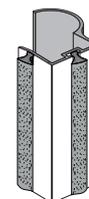
FOCUS II handle profile

- length 2.7 m, for LDF 18 mm

colour	code
silver	245815
olive	245816
gold	284598

description	code
backstop brush	229433

- this type is not suitable for use with a mirror

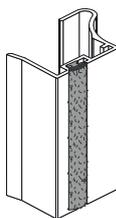


FIONA II handle profile

- length 2.7 m, for LDF 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	233428

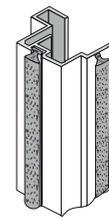
backstop brush	229433
----------------	---------------



FAWORYT II handle profile

- length 2.7 m, for LDF 18 mm or LDF 12 mm + mirror 4 mm¹⁾

colour	code
silver	179196
olive	135706
white polished	252569
white matt	276742

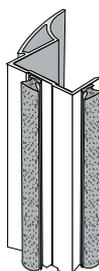


BETA handle profile

- length 2.7 m, for LDF 18 mm

colour	code
silver	213977
olive	213978

backstop brush (stick-on)	89131
---------------------------	--------------



colour	code
grey backstop brush	229433
white backstop brush	305137
anti-dust brush	361759

FOCUS handle profile

- length 2.7 m, for LDF 18 mm

colour	code
silver	89103

**The maximum leaf size when using the mirror is 2,400 × 700 mm.
 For larger leaves, we recommend using systems with gaskets, p. 5.79 and 5.93**

- 1)** In case of using a combination of LDF 12 mm and glass/mirror, the glass panel must be attached with a double-sided adhesive tape.
- 2)** Use the angle bracket for the bottom edge to prevent the glass panel from sliding down, see p. 5.71. Do not use silicon or other adhesives and sealants.

- 3)** trolleys according to the relevant guide, p. 5.70

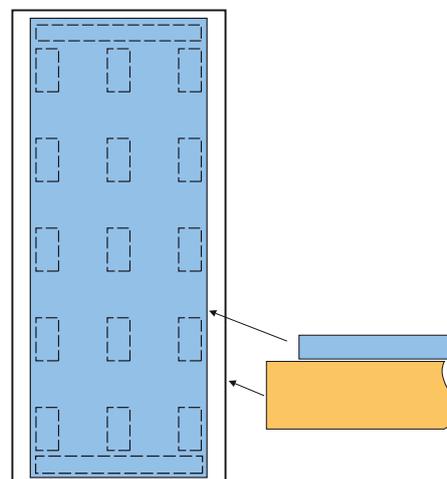
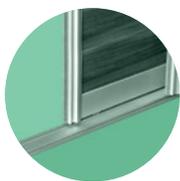


Diagram of the positioning of the double-sided adhesive tape on the leaf.



built-in sliding cabinets – 18 mm

Systems for built-in cabinets – LDF 18 mm

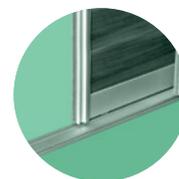
guide length (m)	silver				olive				gold		
	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	bottom Gemini guide ¹⁾	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	bottom Gemini guide ¹⁾	top guide	bottom guide Elegant II	cover profile (mask) Elegant II
1.7	89106	84385	318657	84410	89105	318666	318655	308647	89104	84383	318638
2.35	89109	84388	318660	98057	89108	84387	318658	308653	89107	84386	318643
3	89112	84391	345408	84412	89111	84390	345409	308657	89110	84389	318644
4.05	89115	84394	345776	98058	89114	84393	345777	308666	89113	84392	318645
6	134933	350687	346118	159409	134934	350688	346119	308668	134935	334858	318646

¹⁾ bottom trolleys 229440 must be used for this guide

for easier installation of the bottom guide, we recommend using the bracket 387424 see. p. 5.66

length of the profile (m)	brushed olive			brushed dark olive			brushed black			white polished		
	top guide	Elegant II bottom guide	cover profile (mask) Elegant II	top guide	bottom guide Elegant II	cover profile (mask) Elegant II	top guide	Elegant II bottom guide	cover profile (mask) Elegant II	top guide	bottom guide Elegant II	cover profile (mask) Elegant II
1.7	119459	120868	345401	205162	205089	345402	205163	205090	345403	276751	276744	318656
2.35	120864	120869	345404	205164	205078	345405	205165	205079	345407	267882	276745	318659
3	120865	120870	345410	205166	205098	345411	205167	205186	345412	252566	252568	345413
4.05	120867	120871	346114	205168	205087	346115	205169	205088	346116	276749	276746	346117
6	225370	225367	346120	225371	225368	346121	225372	225369	346122	311586	308645	346123

length of the profile (m)	white matt			black polished		
	top guide	Elegant II bottom guide	cover profile (mask) Elegant II	top guide	Elegant II bottom guide	cover profile (mask) Elegant II
1.7	394802	394792	394848	405407	405393	405427
2.35	394813	394795	395039	398096	398188	398553
3	233016	276743	395041	405423	405403	405428
4.05	394815	394796	395042	405425	405404	405429
6	394824	394800	394831	405426	405406	405430



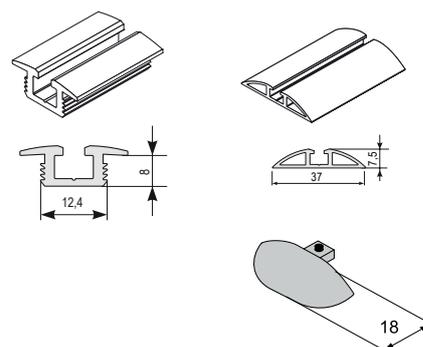
Simple guide for built-in cabinets

length of the profile (m)	silver		olive	
	top guide	bottom guide SMART	top guide	bottom guide SMART
1.7	89029	84192	89028	84191
2.35	89032	84195	89031	84194
3	89035	84198	89034	84197

• for correct installation, we recommend using screws 98019 (2.5 x 18 mm)

Countersink transitional bottom guide

length of the profile (m)	silver		olive	
	type M (for milling-in)	type N (surface mounting)	type M (for milling-in)	type N (surface mounting)
3	213609	197753	223405	197755
6	308673	251132	×	279078
end pieces	×	212613	×	×



ACCESSORIES

description	code
brake for guide of type M and N	212616
Gemini bottom guide bracket	387424

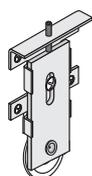


Trolleys and accessories

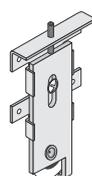
description	code
set of top trolleys	228023



description	code
set of bottom trolleys (without spring)	362316
set of bottom trolleys (with spring)	362252
set of bottom trolleys GEMINI	229440



362316



229440

description	code
top positioner	298035
positioner	89063
backstop brush clip ¹⁾	223569
wedge spacer 2 mm, for lamino	308631

¹⁾ for securing the brush against becoming unstuck or moving



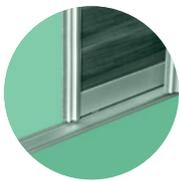
298035



89063



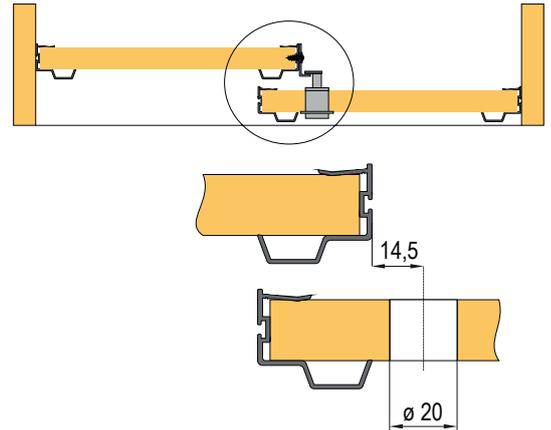
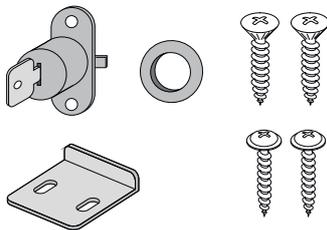
308631



Sevroll sliding door lock

- for wooden panel 10 mm + 18 mm
- cannot be used for glass panels
- blocks leaves against each other, does not have a safety function, leaves can be unhinged, etc.

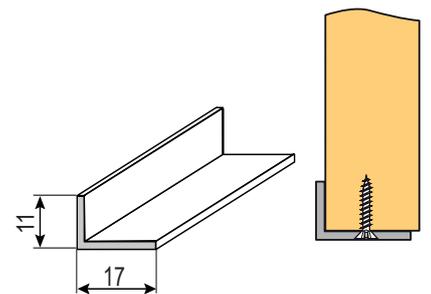
code	description
216363	sliding door lock



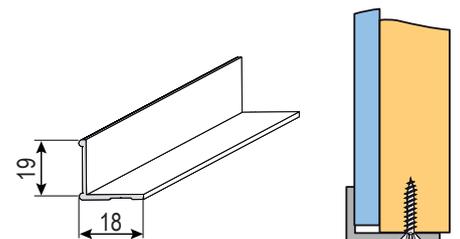
Angle brackets

- they are required when using a combination of LDF 12 mm + glass - they secure the panel against sliding down

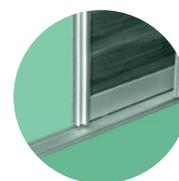
profile length	MINI angle bracket 11 × 17 mm					
	silver	olive	gold	white polished	white matt	black polished
1.7 m	89134	89133	89132	276735	394825	405365
2.35 m	89137	89136	89135	276732	394826	405366
3 m	89140	89139	89138	267880	276731	405367



profile length	bracket K2 Decor 19 × 18 mm				
	silver	olive	brushed olive	brushed dark olive	black black
1.7 m	89050	89052	191700	223326	223392
2.35 m	89053	89055	191701	223330	223393
3 m	89056	89058	191702	223331	223394



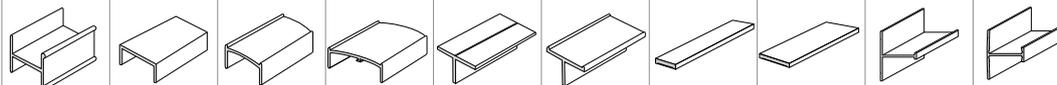
¹⁾ DECOR angle bracket K2 can be provided with decorative foil



Connecting and decorative profiles

• length 3 mm

colour	DECOR connecting profile H18 ¹⁾	U profile for LDF 18 mm	DECOR U profile for LDF 18 mm ¹⁾	DECOR U profile for LDF 36 mm ¹⁾	T profile	DECOR T profile ¹⁾	Decorative stick-on strip S10 ²⁾	Decorative stick-on strip S20 ²⁾	connecting profile H04	connecting profile H08
silver	89010	89269	89016	154168	89188	89013	135156	134300	135149	135152
olive	89012	89268	89018	×	89187	89015	135157	135154	130994	135151
gold	89011	89267	×	×	×	×	×	×	×	×
brushed olive	191704	223341	×	×	×	×	×	×	×	×
brushed dark olive	223332	223342	×	×	×	×	×	×	×	×
brushed black	223391	223343	×	×	×	×	×	×	×	×
white polished	252567	360760	×	×	×	×	×	×	×	×
white matt	406463	406464	×	×	×	×	×	×	×	276738
black polished	405392	405364	×	×	×	×	×	×	×	×

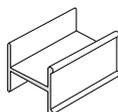


¹⁾ profile can be provided with decorative foil

²⁾ for attaching with double-sided adhesive tape or glue (not included)

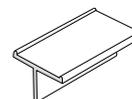
DECOR Connecting profile H18

- for combining different decors, or for dividing the panel
- grooves on one side for easier application of decorative foil, the other side is smooth



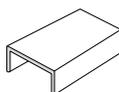
DECOR T profile

- dividing profile, grooves facilitate the application of decorative foil



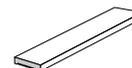
U profile for LDF 18 mm

- used to protect the edge, can be used instead of brackets



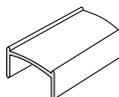
Decorative stick-on strip S10

- for decorative purposes
- smooth on one side, grooves on the other side
- use double-sided tape or adhesive for attaching (not included)
- width 10 mm



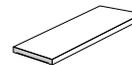
U profile for LDF 18 mm DECOR

- for protecting the edge, can be used instead of angle brackets
- grooves facilitate the application of decorative foil
- also suitable for decorative purposes
- solid wood profile that also functions as a reinforcement



Decorative stick-on strip S20

- for decorative purposes
- smooth on one side, grooves on the other side
- use double-sided tape or adhesive for attaching (not included)
- width 20 mm



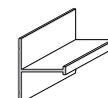
U profile for LDF 36 mm DECOR

- for protecting the edge
- grooves facilitate the application of decorative foil
- also suitable for decorative purposes, the connection of 2 boards of 18 mm creates an elegant look



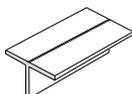
Connecting profile H04

- asymmetrical dividing profile
- visible part of one side just 4 mm forms a decent line



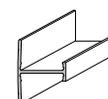
T profile

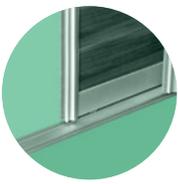
- simple dividing profile



Connecting profile H08

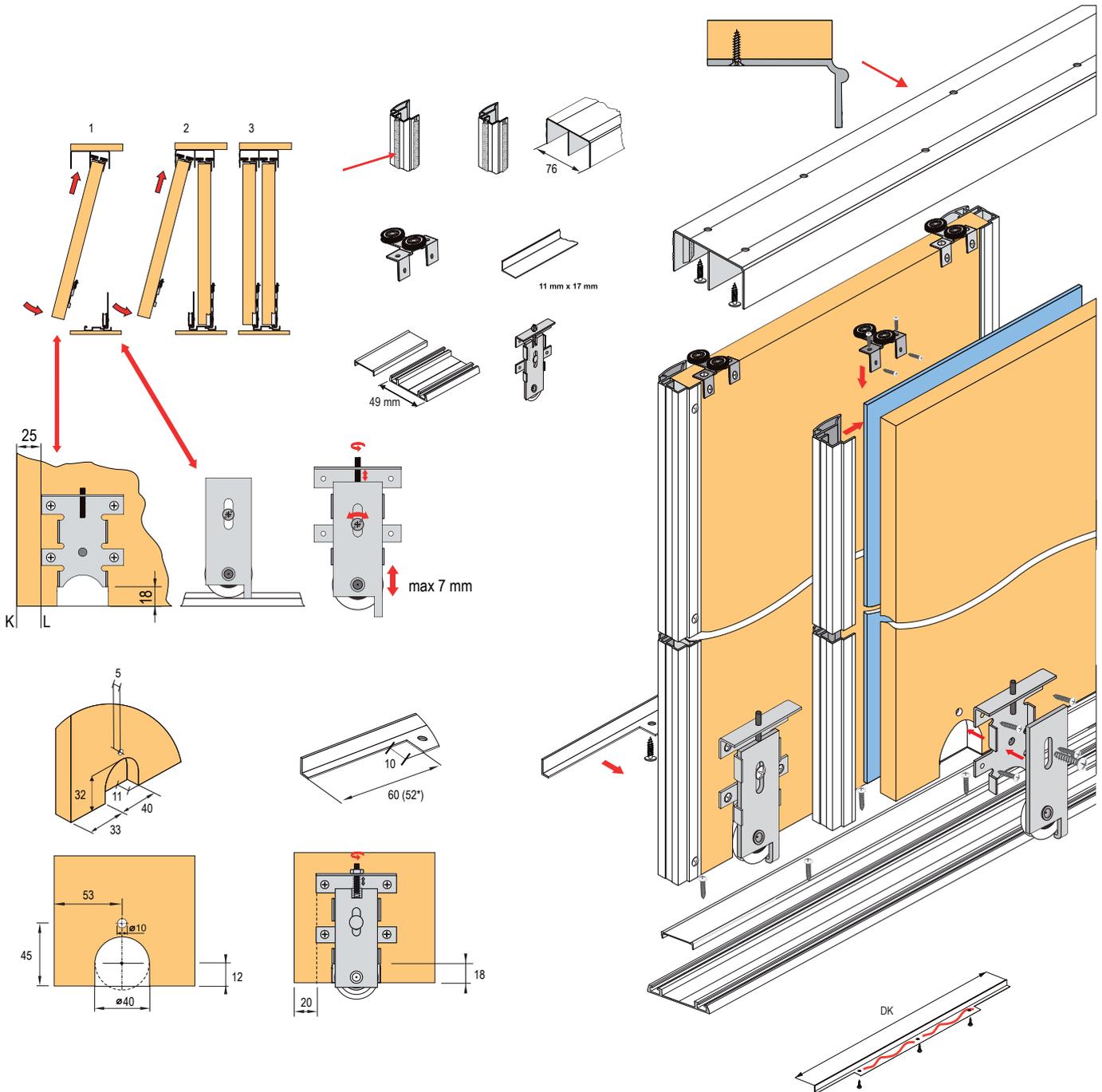
- asymmetrical dividing profile
- visible part of one side 8 mm for elegant look



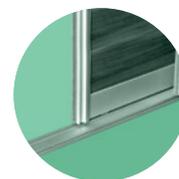


Example of mounting the ALFA handle profiles

- mounting diagrams for other handles are available for download on www.demos-trade.com



- The angle bracket in the bottom part of the leaf in the case of combination with a glass panel, silicon sealant applied.



Sevroll dampers

Standard soft-closing system for systems 10 and 18 mm

- replacement for top trolleys
- adjustable width – can be used for standard guide as well as COMFORT and Maxim guides
- for correct operation, correct adjustment with respect to the rail width and positions in the rail must be carried out
- handle profile must not touch the rail, distances must be the same as when using conventional trolleys in order to prevent leaf torsion

description	code
for leaf weight 14–25 kg	227185
for leaf weight 25–50 kg	227187

- package contains 2 pcs – right + left
- dampers are also available individually, right and left versions

Attention!

Before inserting the doors, stretch the damper trap.
 Do not install positioner if using dampers.

- for leaf weights up to 25 / 40 / 60 kg
- 3 heights of trap in the package, for fine adjustment
- when using the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

description	code
Mini SV-25 (14–25 kg)	318662
Mini SV-40 (25–40 kg)	283956
Mini SV-60 (40–60 kg)	351743

Important

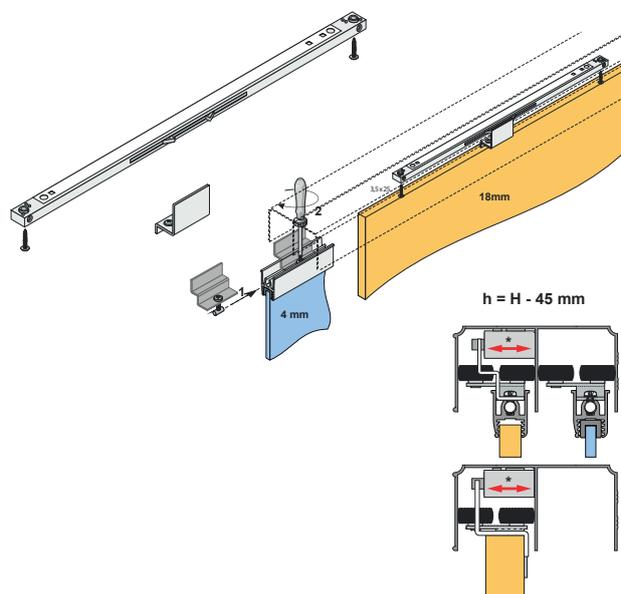
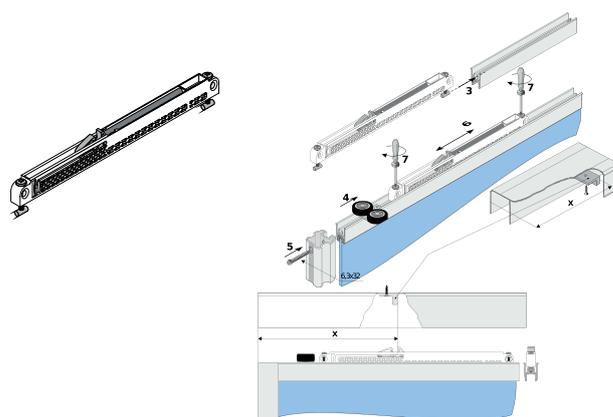
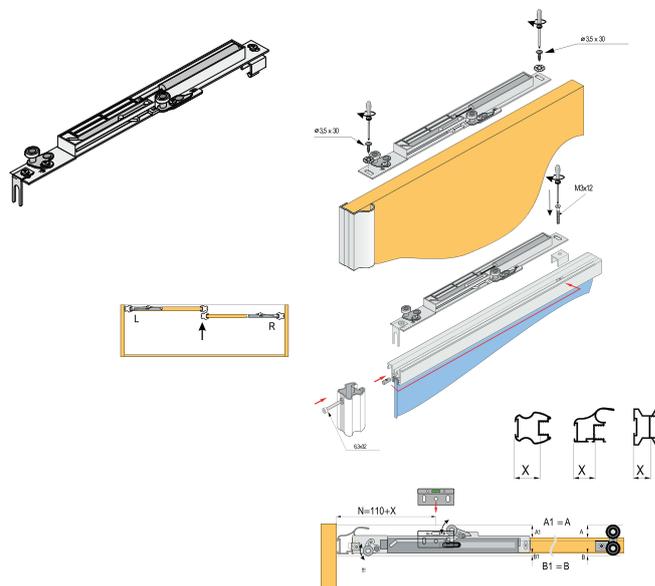
When the door is closed for the first time, the dampers are not activated.
 Close the leaf slowly to activate the dampers (click).
 Rapid impact can damage the damper as the leaf strikes the end position without damping!
 Always demonstrate before handing the product to the customer in order to prevent possible complications.

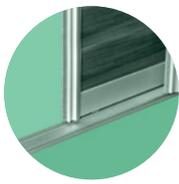
- double-sided damper, for the middle leaf; it allows opening to both sides, stops the middle leaf in a central position from both sides
- for leaf weights up to 25/40 kg
- when using the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

Note that the system requires reducing the leaf height, the total leaf height must be 44 mm less than the height of the hole.

description	code
Central SV-25 (double-sided) up to 25 kg	318663
Central SV-40 (double-sided) up to 40 kg	283955

- detailed instructions on individual dampers are available for download on the portal, identified by a code





OAZA handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
pane height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!
 when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44$ mm

ALFA II, VICTORIA II handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!
 when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44$ mm

UNIVERSAL handle profile

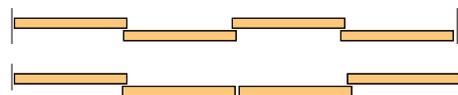
H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

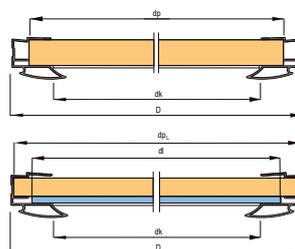
- handle profile length is identical to door leaf height h

Attention!
 when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44$ mm

Calculations of necessary dimensions



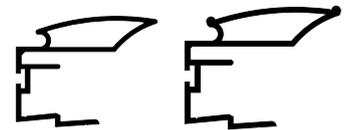
- in case of 4 leaves and two head pieces (middle leaves on the same rail), it is necessary to shorten the leaf width (dimension d) by 9 mm after calculation



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 7 \text{ mm}$
panel width 12 mm	dp	$dp = d - 7 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 9 \text{ mm}$

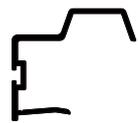
number of leaves	N	2	3	4
overlap length	Z	30	60	90



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 22 \text{ mm}$
panel width 12 mm	dp _l	$dp_l = d - 7 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = d - 27 \text{ mm}$

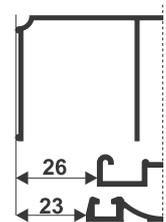
number of leaves	N	2	3	4
overlap length	Z	36	72	108



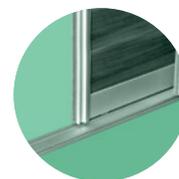
D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 7 \text{ mm}$
panel width 12 mm	dp	$dp = d - 7 \text{ mm}$
panel width glass/mirror 4 mm	dp	$dl = dp - 4 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	32	64	96



- pitch for all types of handles



TYTAN handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44 \text{ mm}$

ERGO, BETA handle profile

H – height of the opening
 N – number of door leaves

	Ergo	Focus
door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44 \text{ mm}$

FACTOR II, FOCUS II handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44 \text{ mm}$

FIONA II handle profile

H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}$
pane height 12/18 mm	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

when using Central SV-40 dampers, the formula for calculating the door leaf height changes from $h = H - 42$ to: door leaf height $h = H - 44 \text{ mm}$

- for calculation of individual dimensions, ordering individual components, please use the order form; available for download on www.demos-trade.com/formulare

D – width of the opening



door leaf width	d	$d = (D - 3 + Z): N$
panel width 18 mm	dp	$dp = d - 8 \text{ mm}$
panel width 12 mm	dp	$dp = d - 8 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 6 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	30	60	90

D – width of the opening



door leaf width	d	$d = (D - 3 + Z): N$
panel width 18 mm	dp	$dp = d - 3 \text{ mm}$

number of leaves	N	2	3	4
overlap length for Ergo	Z	28	56	84
overlap length for Beta/Focus	Z	30	60	90

D – width of the opening



door leaf width	d	$d = (D - 3 + Z): N$
panel width 18 mm	dp	$dp = d - 7 \text{ mm}$

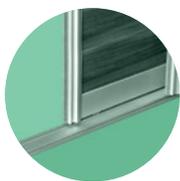
number of leaves	N	2	3	4
overlap length	Z	30	60	90

D – width of the opening



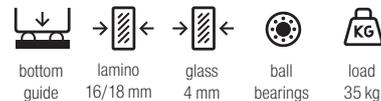
door leaf width	d	$d = (D + Z): N$
pane width 12/18 mm	dp	$dp = d - 3.5 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 4 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	17	34	51



System BLUE 18 mm, frame

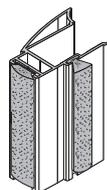
- system Blue in frame design allows the use of glass panels in combination with LDF 18 mm without the need of using LDF underlayment 12 mm
- glass panels (4–4.5 mm) are wedged in the frame, without the need of using gaskets or gluing
- we recommend using the widest leaves possible; narrow tall leaves are less stable



ERA handle profile

- length 2,700 mm, for LDF thickness 16 and 18 mm, glass / mirror

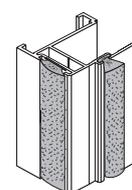
colour	code
silver	349474
olive	349794
white polished	372603



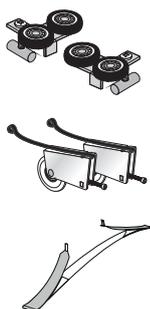
REKORD handle profile

- length 2,700 mm, for LDF thickness 16 and 18 mm, glass / mirror

colour	code
silver	341559
olive	341560



description	code
set of top trolleys	349732
set of bottom trolleys	229446
positioner for top guide	298035
positioner for bottom guide	229681
backstop brush	98067
anti-dust brush	95946

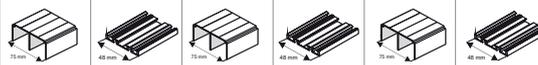


¹¹ use safety glass or mirror, or secure with a protective foil

for foils, see p. 5.47

Top and bottom guide Blue

length of the profile	silver		olive		white polished	
	top guide	bottom guide	top guide	bottom guide	top guide	bottom guide
< 1.5 m	349796	349810	349797	349812	×	×
2 m	349475	349476	349798	349809	394287	394283
3 m	349802	349814	349801	349815	394289	394284
4 m	349804	349819	349805	349816	×	×
6 m	349807	349818	349806	349817	394290	394285



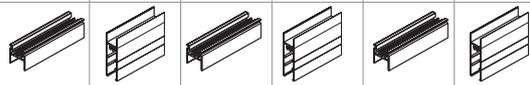
description	code
end cover cap for bottom guide	216362



- for covering screws, material – transparent plastic, sold by metres

Horizontal door frame profiles (guide rail and cover strip – 18 mm)

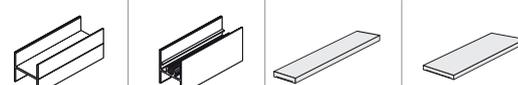
profile length	silver		olive		white polished	
	top guide rail	bottom cover strip	top guide rail	bottom cover strip	top guide rail	bottom cover strip
< 1.5 m	224131	224137	224134	224140	×	×
2 m	224132	224138	224135	224141	394267	394231
3 m	222571	222572	223561	223562	394270	394265



Connecting and decorative profiles

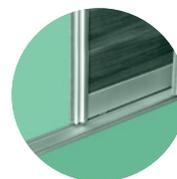
- length 3 mm

colour	connecting profile H21	connecting profile H28 ¹¹	decorative strip stick-on S10 ²¹	decorative stick-on strip S20 ²¹
silver	336796	328825	135156	134300
olive	224158	223560	135157	135154
white polished	394273	394281	×	×

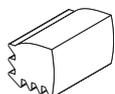


¹¹ screw-on version, connecting screw 346726

²¹ for attaching with double-sided adhesive tape or glue (not included)



description	code
fastening wedges	349856



4 a 4,5 mm

- fastening wedges designed for fixing glass panels of 4 mm into the Blue frame 18 mm
- 40 pcs in package
- recommended pitch 200 mm

description	code
connecting screw 6.3 x 45	346726



Dampers

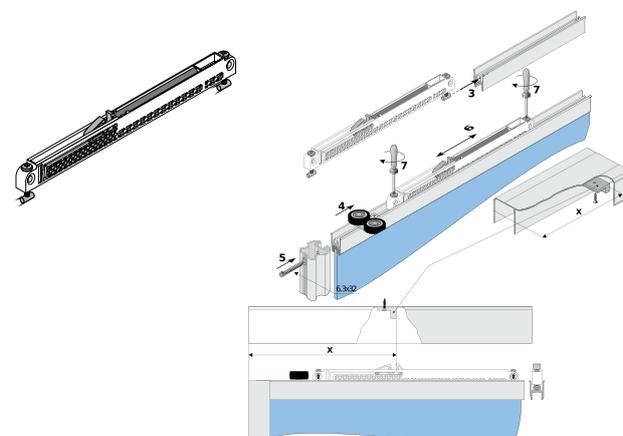
MINI SV

- for leaf weights up to 25 / 40 / 60 kg
- 3 heights of trap in the package, for fine adjustment
- when using the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

description	code
Mini SV-25 (14 – 25 kg)	318662
Mini SV-40 (25 – 40 kg)	283956
Mini SV-60 (40 – 60 kg)	351743

Important

When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click).
Rapid impact can damage the damper as the leaf strikes the end position without damping!
Always demonstrate before handing the product to the customer in order to prevent possible complications.
Note that the system requires reducing the leaf height, the total leaf height must be 39 mm shorter than the height of the opening.



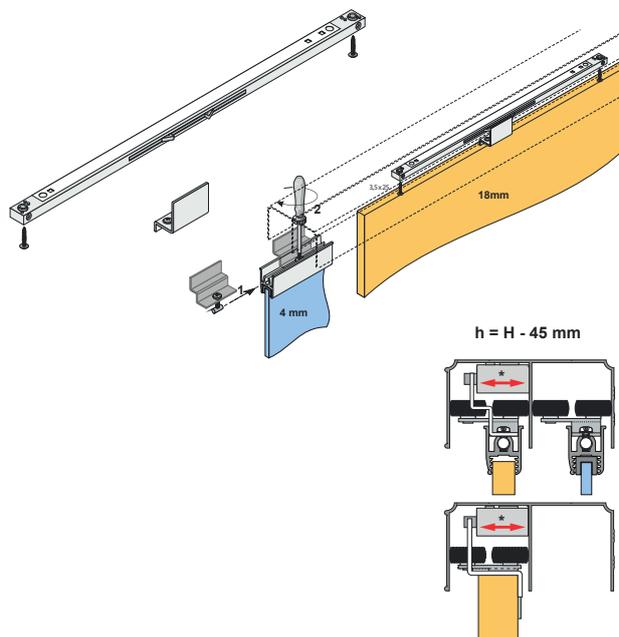
CENTRAL SV

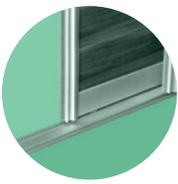
- double-sided soft-closing system for the middle leaf; it allows opening to both sides, stops the middle leaf in a central position from both sides
- for leaf weights up to 25/40 kg
- when using the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

- Note that the system requires reducing the leaf height, the total leaf height must be 39 mm shorter than the height of the opening.

description	code
Central SV-25 (double-sided) up to 25 kg	318663
Central SV-40 (double-sided) up to 40 kg	283955

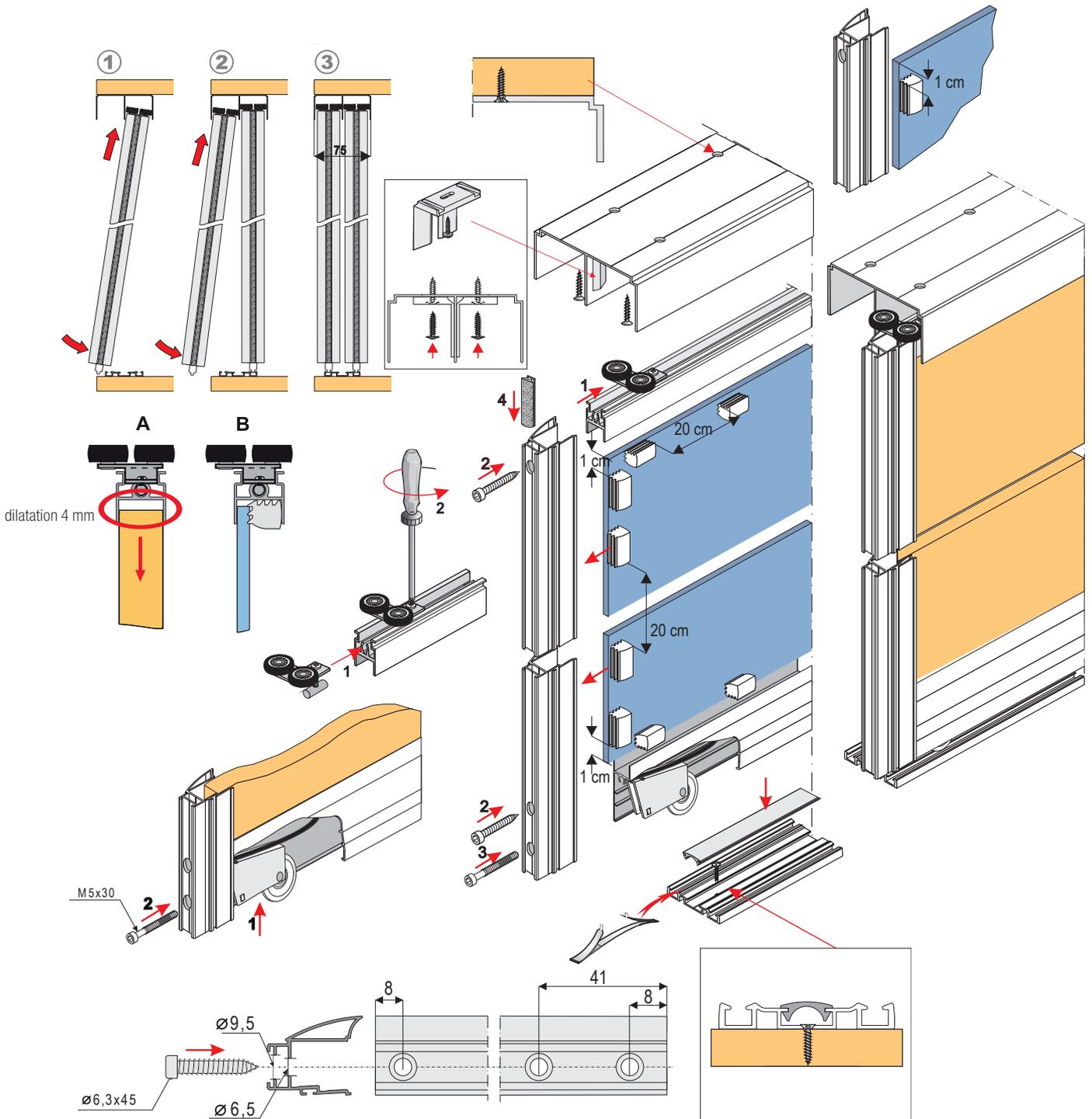
- detailed instructions on individual dampers are available for download on the portal, identified by a code

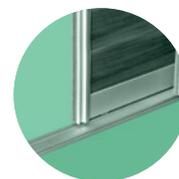




FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm

Guide mounting with ERA and REKORD handle profiles





ERA handle profile

H – height of the opening
N – number of door leaves

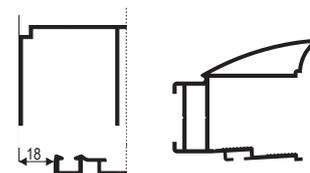
door leaf height	h	$h = H - 39 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 60 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

⚠ Attention!

when using Mini SV and Central SV soft-closing systems the formula for calculating the door leaf height changes

D – width of the opening



door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 37 \text{ mm}$
panel width glass/mirror	dl	$dl = dp + 16$
guide rail and cover strip length	P/G	$P/G = d - 57 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	34	68	102

REKORD handle profile

H – height of the opening
N – number of door leaves

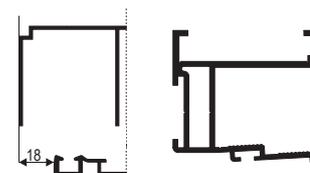
door leaf height	h	$h = H - 39 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 60 \text{ mm}$
panel height glass/mirror	hl	$hl = hp$

- handle profile length is identical to door leaf height h

⚠ Attention!

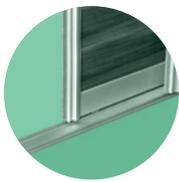
when using Mini SV and Central SV soft-closing systems the formula for calculating the door leaf height changes

D – width of the opening



door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 37 \text{ mm}$
panel width glass/mirror	dl	$dl = dp + 16$
guide rail and cover strip length	P/G	$P/G = d - 57 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	30	60	90

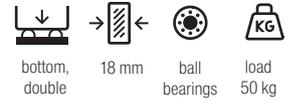


FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm



Systems for built-in cabinets – LDF 18 mm

- the ABS edge can be inserted into profiles



ELEGANT handle profile

- length 2.7 m, for LDF 18 mm
- this type is not suitable for use with a mirror

silver	98001
set of top trolleys	228023
set of bottom trolleys	362316
backstop brush	229433

- slip-on ABS edge – 22/1 mm

Table of calculations

H – height of the opening
 N – number of door leaves

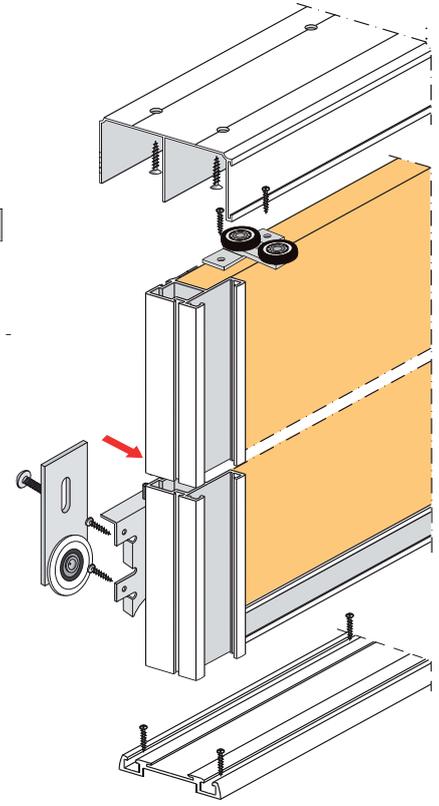
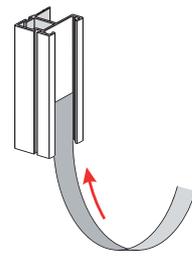
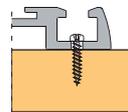
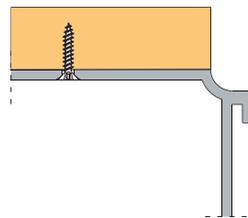
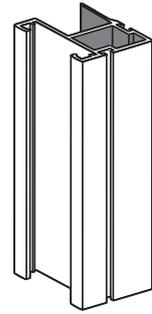
door leaf height	h	$h = H - 38 \text{ mm}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$

- handle profile length is identical to door leaf height h

D – width of the opening

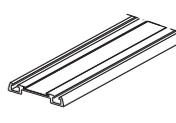
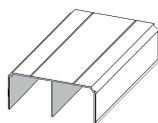
door leaf width	d	$d = (D + Z) : N$
panel width 18 mm	dp	$dp = d - 30 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	28	56	84



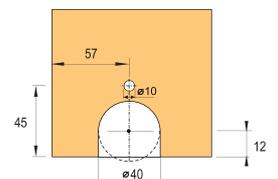
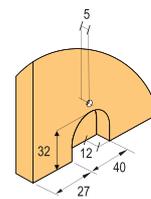
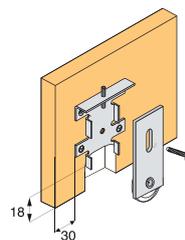
Top and bottom guide

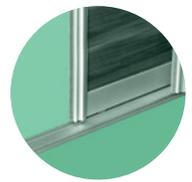
guide length	top guide ¹⁾	bottom guide ²⁾
1.8 m	98003	98007
2.7 m	98004	98008
3.6 m	98005	98009



¹⁾ slip-on ABS edge – 32/1 mm

²⁾ slip-on ABS edge – 22/1 mm





ORIENT handle profile

- length 2.7 m, for LDF 18 mm

silver	98002
set of top trolleys	228023
set of bottom trolleys	362316
backstop brush	89131

- slip-on ABS edge – 32/1 mm

Table of calculations

H – height of the opening

N – number of door leaves

top and bottom guide offset: X = 23 mm

door leaf height	h	$h = H - 38 \text{ mm}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

D – width of the opening

door leaf width	d	$d = (D + Z); N$
panel width 18 mm	dp	$dp = d - 3.5 \text{ mm}$
panel width 12 mm	dp	$dp = d - 3.5 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 6 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	40	80	120

Top and bottom guide

guide length	top guide ¹⁾	bottom guide ²⁾
1.8 m	98003	98007
2.7 m	98004	98008
3.6 m	98005	98009



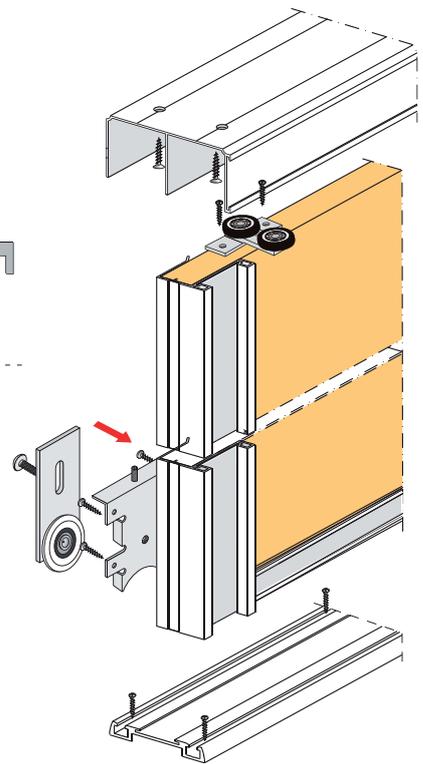
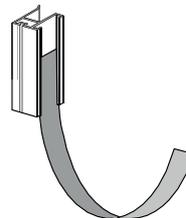
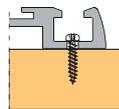
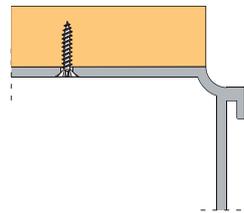
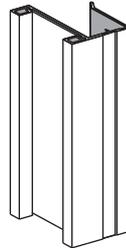
¹⁾ slip-on ABS edge – 32/1 mm

²⁾ slip-on ABS edge – 22/1 mm

description	code
connecting H profile 3 m	135152
screw for attaching bottom guide	98019

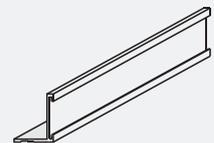
¹⁾ the maximum leaf size when using a mirror is 2,400 × 700 mm

- use a double-sided adhesive tape for connection LDF 12 mm and the mirror
- use a bracket for the door bottom edge

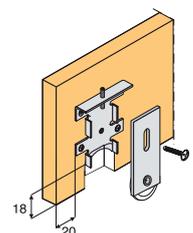
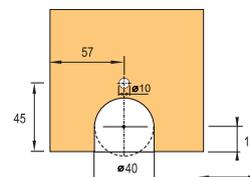
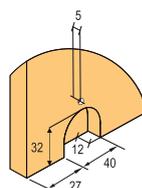


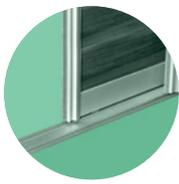
OPTIONAL ACCESSORIES

guide length	angle bracket ¹⁾ 20 × 26 mm
1.8 m	98011
2.7 m	98012
3.6 m	98013



¹⁾ slip-on ABS edge – 22/1 mm

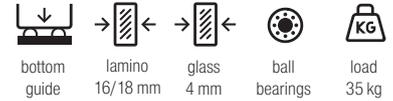




FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm

System Blue 18 mm, without frame

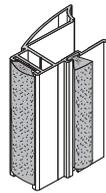
- top trolleys are screwed into the lamino, bottom trolleys are milled-in
- the advantage is a favourable price while maintaining the run of sufficient quality
- we recommend using the widest leaves possible; narrow tall leaves are less stable



ERA handle profile

- length 2,700 mm, for LDF thickness 16 and 18 mm, glass / mirror

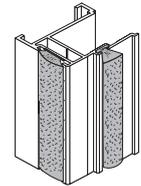
colour	code
silver	349474
olive	349794
white polished	372603



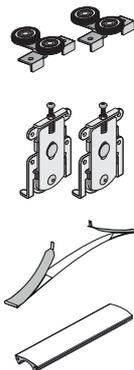
REKORD handle profile

- length 2,700 mm, for LDF thickness 16 and 18 mm, glass / mirror

colour	code
silver	341559
olive	341560



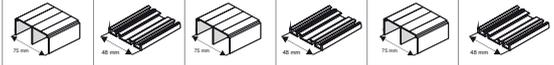
set of top trolleys	349734
set of bottom trolleys	349735
positioner for top guide	298035
positioner for bottom guide	229681
backstop brush	98067
anti-dust brush	95946
end cap for bottom guide	216362



- for covering screws, material – transparent plastic, sold by metres

Top and bottom guide Blue

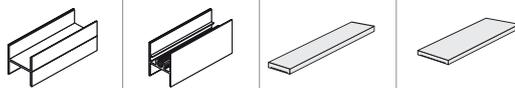
length of the profile	silver		olive		white polished	
	top guide	bottom guide	top guide	bottom guide	top guide	bottom guide
< 1.5 m	349796	349810	349797	349812	x	x
2 m	349475	349476	349798	349809	394287	394283
3 m	349802	349814	349801	349815	394289	394284
4 m	349804	349819	349805	349816	x	x
6 m	349807	349818	349806	349817	394290	394285



Connecting and decorative profiles

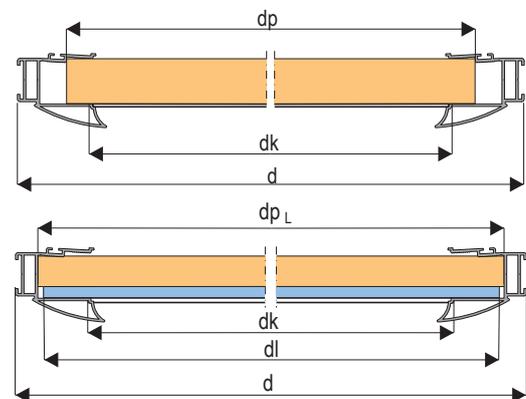
- length 3 mm

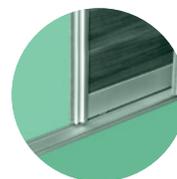
colour	connecting profile H21	connecting profile H28 ¹⁾	decorative strip stick-on S10 ²⁾	decorative stick-on strip S20 ²⁾
silver	336796	328825	135156	134300
olive	224158	223560	135157	135154
white polished	394273	394281	x	x



¹⁾screw-on version, connecting screw 346726

²⁾for attaching with double-sided adhesive tape or glue (not included)

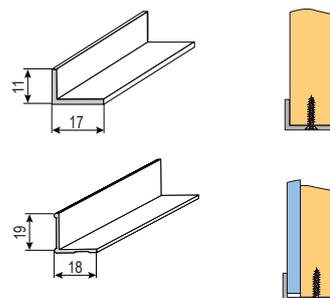




Angle brackets

- they are required when using a combination of LDF 12 mm + glass – they secure the panel against sliding down

profile length	MINI angle bracket 11 × 17 mm			Decor angle bracket K2 19 × 18 mm	
	silver	olive	white polished	silver	olive
1.7 m	89134	89133	276735	89050	89052
2.35 m	89137	89136	276732	89053	89055
3 m	89140	89139	267880	89056	89058



¹⁾ Decor angle bracket K2 can be provided with a decorative foil

Soft-closing systems

- for leaf weights up to 25 / 40 / 60 kg
- 3 heights of trap in the package, for fine adjustment
- when using the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

description	code
Mini SV-25 (14 – 25 kg)	318662
Mini SV-40 (25–40 kg)	283956
Mini SV-60 (40–60 kg)	351743

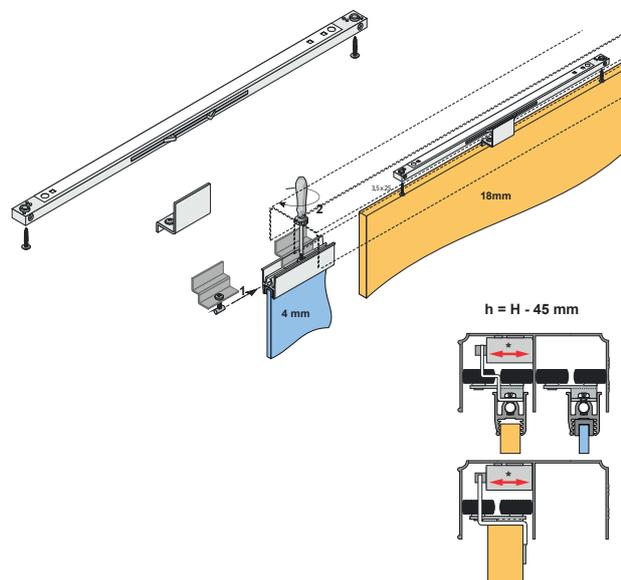
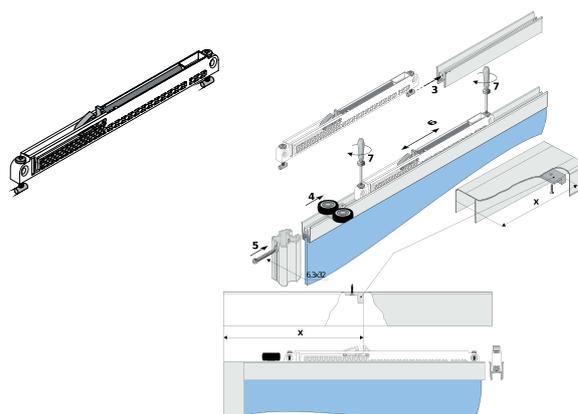
Important

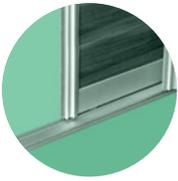
When the door is closed for the first time, the dampers are not activated. Close the leaf slowly to activate the dampers (click). Rapid impact can damage the damper as the leaf strikes the end position without damping! Always demonstrate before handing the product to the customer in order to prevent possible complications.

- double-sided soft-closing system for the middle leaf; it allows opening to both sides, stops the middle leaf in a central position from both sides
- for leaf weights up to 25/40 kg
- Note that the system requires reducing the leaf height, the total leaf height must be 44 mm shorter than the height of the opening
- when using in the Single simple rail, gently grind the bottom edges of the trap so it touches the rail with its entire surface

description	code
Central SV-25 (double-sided) up to 25 kg	318663
Central SV-40 (double-sided) up to 40 kg	283955

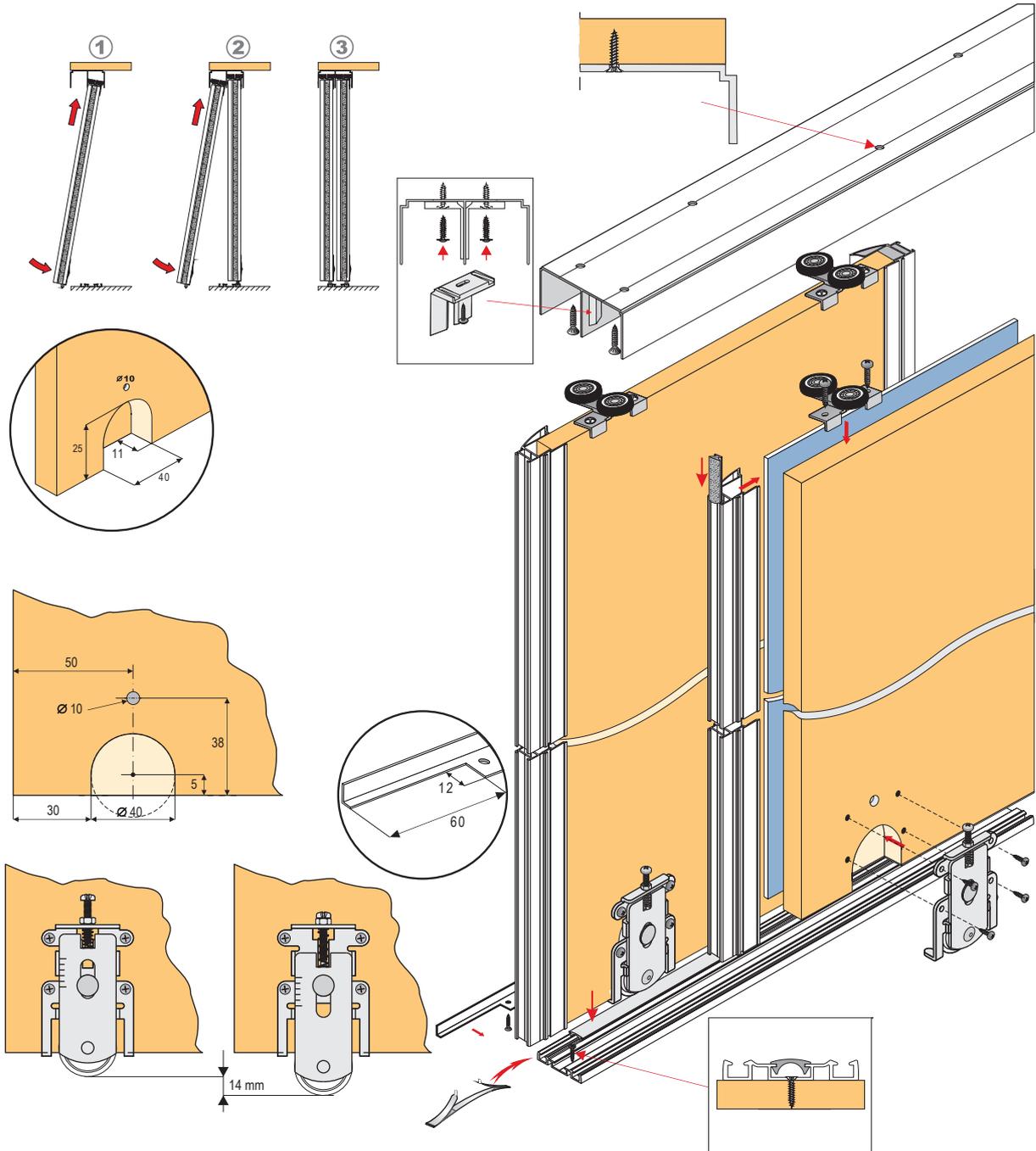
- detailed instructions on individual dampers are available for download on the portal, identified by a code

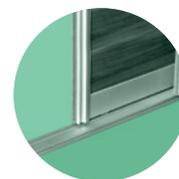




FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm

Example of Era and Rekord handle profile assembly





ERA handle profile

H – height of the opening
 N – number of door leaves

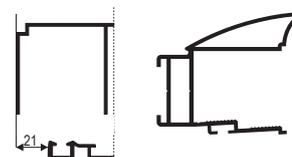
door leaf height	h	$h = H - 40 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 1 \text{ mm}$
panel height glass/mirror	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

when using Mini SV and Central SV soft-closing systems the formula for calculating the door leaf height changes

D – width of the opening



door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 37 \text{ mm}$
panel width 12 mm	dp _L	$dp_L = d - 17 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp_L - 6 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	34	68	102

REKORD handle profile

H – height of the opening
 N – number of door leaves

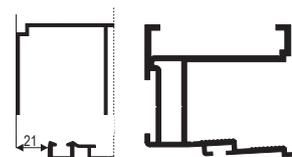
door leaf height	h	$h = H - 40 \text{ mm}^{1)}$
panel height 18 mm	hp	$hp = h - 1 \text{ mm}$
panel height glass/mirror	hl	$hl = hp - 4 \text{ mm}$

- handle profile length is identical to door leaf height h

Attention!

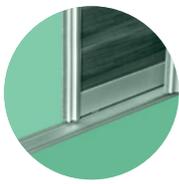
when using Mini SV and Central SV soft-closing system the formula for calculating the door leaf height changes

D – width of the opening



door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 37 \text{ mm}$
panel width 12 mm	dp _L	$dp_L = d - 17 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp_L - 6 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	30	60	90



FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm



Solution for angled doors – Everest system

- at least 3 leaves must be used for this set
- angled leaf must be in the rear



UNIVERSAL handle profile

- length 2.7 m, for LDF 18 mm or LDF 12 mm + mirror¹⁾
- this profile is recommended by the manufacturer, other profiles for 18 mm can be used while preserving precision of the cut

colour	code
silver	90106
olive	90105

description	code
Everest guide rail 3 m silver	98077
set of trolleys for auxiliary guide	98078

description	code
set of top trolleys	228023
set of bottom trolleys	362316
backstop brush	229433
anti-dust brush	361759

Damper

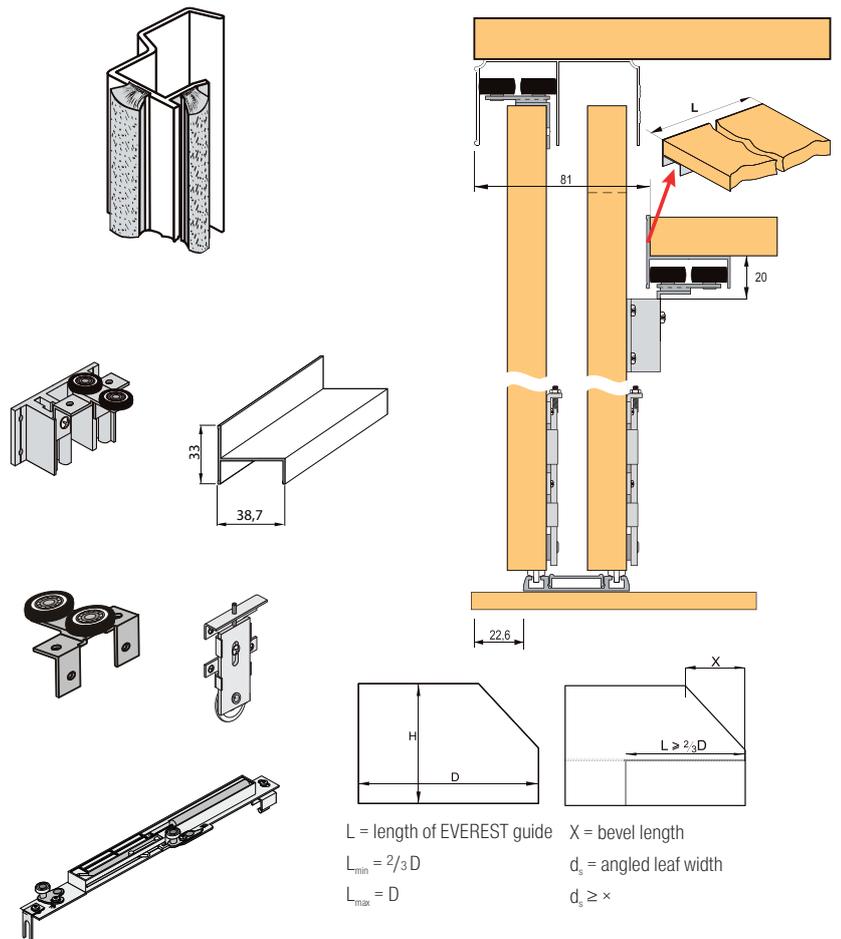
description	code
for leaf weight 14–25 kg	227185
for leaf weight 25–50 kg	227187

- universal damper, also replaces 1 top trolley
- package contains 2 pcs – right + left
- dampers are also available individually, right and left versions
- the damper can be used on the angled leaf only if the angled leaf has a sufficiently long horizontal component for damper installation

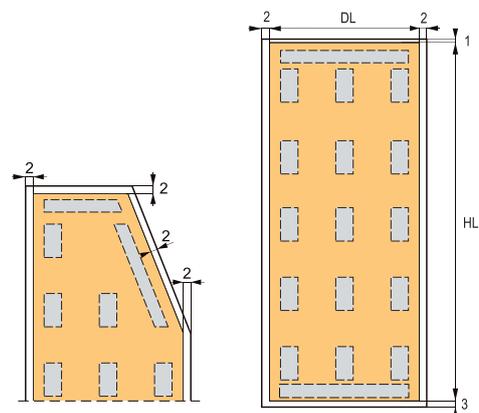
- the damper can be used on the angled part only if the angled leaf has a sufficiently long horizontal component in the length of the damper

- 📄 for more accessories see p. 5.69–5.70
- 📄 calculations table on p. 5.75

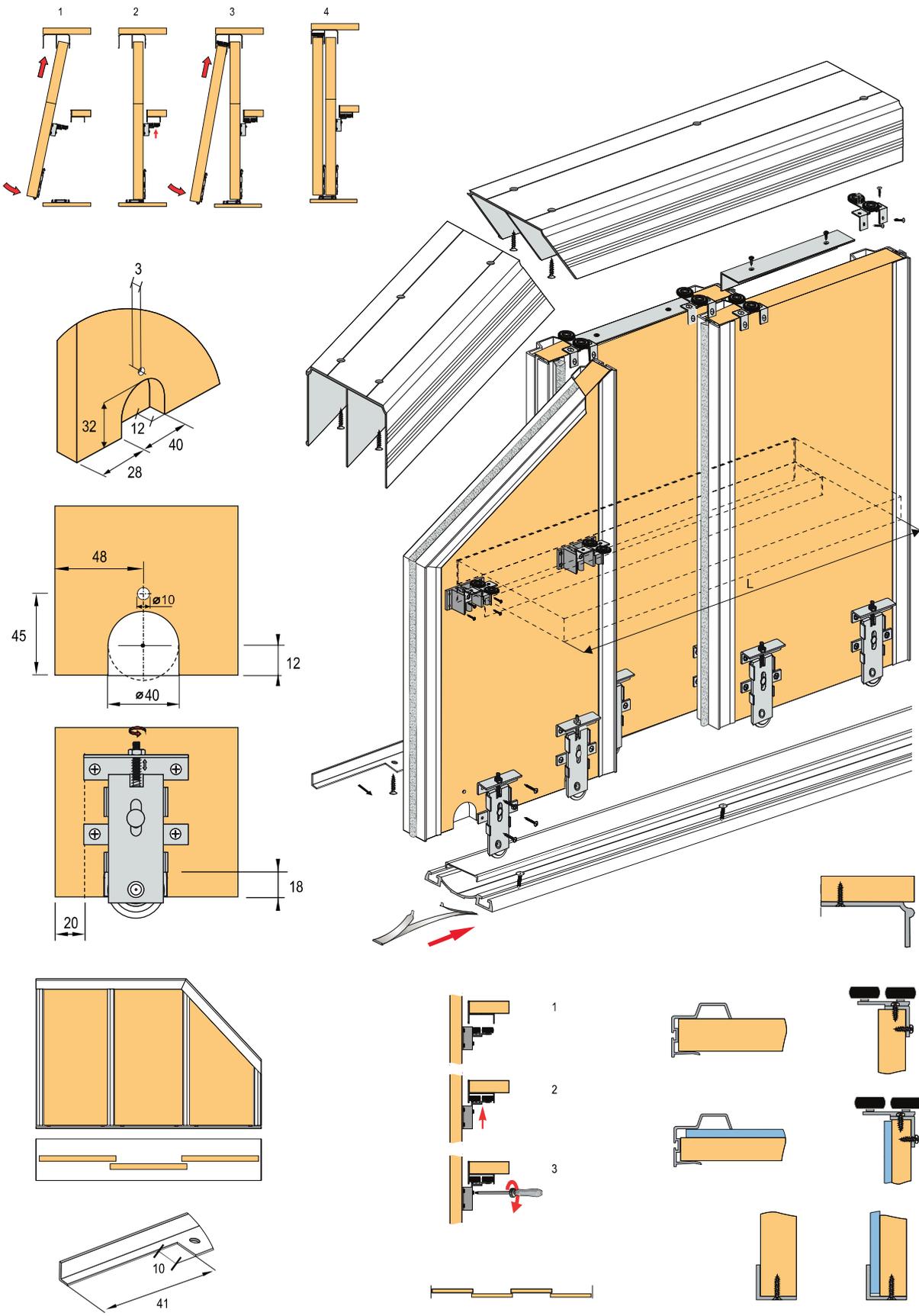
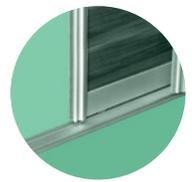
- the maximum leaf size when using a mirror is 2,400 × 700 mm
- use a double-sided adhesive tape for connection LDF 12 mm and the mirror
- 📄 use angled bracket for the door bottom edge (see p. 5.71)

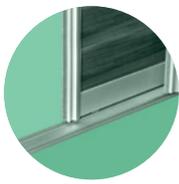


L = length of EVEREST guide X = bevel length
 $L_{min} = 2/3 D$ $d_a = \text{angled leaf width}$
 $L_{max} = D$ $d_s \geq x$



- positioning of the double-sided adhesive tape in the case of a combination of LDF (laminated) 12 mm + glass 4 mm





FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm



Systems for built-in cabinets – LDF 18 mm / glass¹⁾

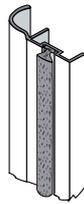
- COMFORT series shares COMFORT top guide and Doubler bottom guide
- handle profiles have more space for fastening
- cannot be used with other guide systems



MINICOMFORT II handle profile

- length 2.7 m, for LDF 18 mm
- this type is not suitable for use with glass

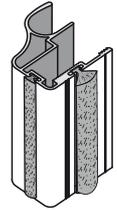
colour	code
silver	135552
olive	135553



UNICOMFORT II handle profile

- length 2.7 m, for LDF 16 and 18 mm or LDF 12 mm + mirror 4 mm

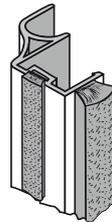
colour	code
silver	135684
olive	135685



COMFORT II handle profile

- length 2.7 m, for LDF 16 and 18 mm or LDF 12 mm + mirror 4 mm

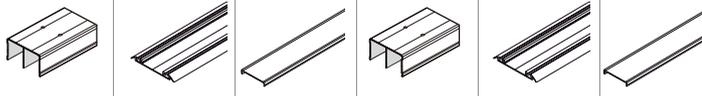
colour	panel thickness 16 mm	panel thickness 18 mm
silver	135709	135555
olive	135710	135556



description	code
set of top trolleys	98092
set of bottom trolleys	362316
backstop brush	229433
anti-dust brush	308639

COMFORT top guide and Doubler bottom guide

profile length	silver			olive		
	top guide	bottom guide	bottom guide mask	top guide	bottom guide	bottom guide mask
1.7 m	98110	163106	163122	98111	163111	163129
2.35 m	227321	163107	163123	98113	163112	163131
3 m	227324	163108	163125	98115	163113	163132
4.05 m	98079	98107	162670	98117	163114	163133
6 m	227196	163110	163128	227197	163115	163134



For connecting and dividing profiles, brackets, see p. 5.71–5.72

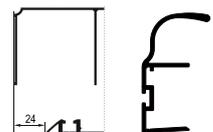
Calculation of dimensions

MINICOMFORT II handle profile

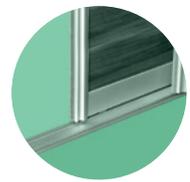
H – height of the opening
 N – number of door leaves

door leaf height	h	$h = H - 42 \text{ mm}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$

D – width of the opening

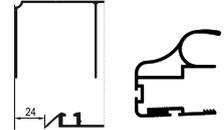


door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 18 mm	dp	$dp = d - 7 \text{ mm}$		
number of leaves	N	2	3	4
overlap length	Z	20	40	60



UNICOMFORT II handle profile

H – height of the opening
 N – number of door leaves



D – width of the opening

door leaf height	h	$h = H - 42 \text{ mm}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

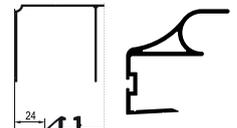
door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 18 mm	dp	$dp = d - 40 \text{ mm}$		
panel width 12 mm	dp	$dp = d - 7 \text{ mm}$		
panel width glass/mirror 4 mm	dl	$dl = dp - 36 \text{ mm}$		

- handle profile length is identical to door leaf height h

number of leaves	N	2	3	4
overlap length	Z	35	70	105

COMFORT II handle profile

H – height of the opening
 N – number of door leaves



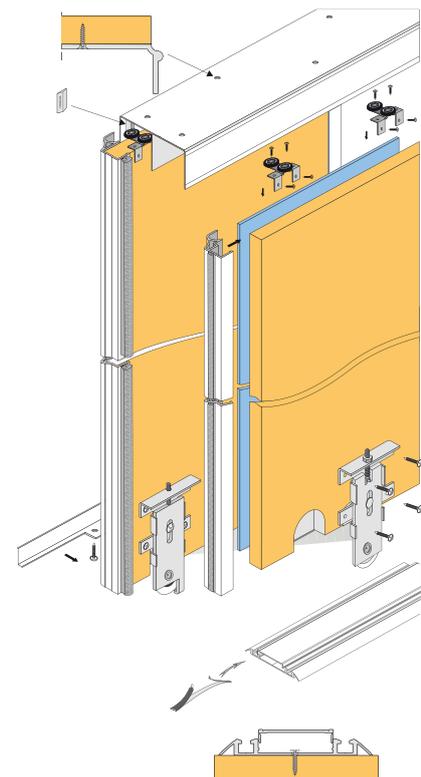
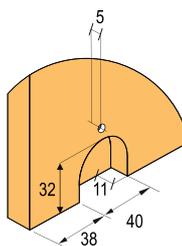
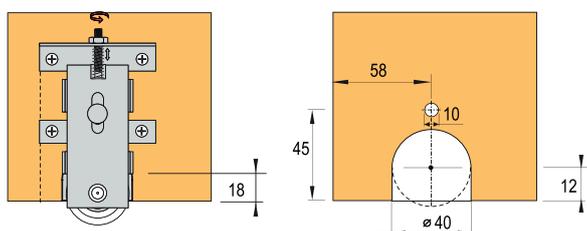
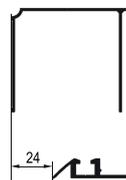
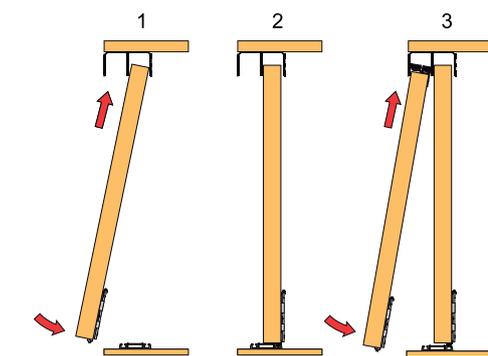
D – width of the opening

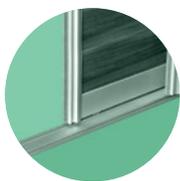
door leaf height	h	$h = H - 42 \text{ mm}$
panel height 18 mm	hp	$hp = h - 2 \text{ mm}$
panel height 12 mm ¹⁾	hp	$hp = h - 2 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp - 4 \text{ mm}$

door leaf width	d	$d = (D - 3 + Z) : N$		
panel width 18 mm	dp	$dp = d - 7 \text{ mm}$		
panel width 12 mm	dp	$dp = d - 7 \text{ mm}$		
panel width glass/mirror 4 mm	dl	$dl = dp - 34 \text{ mm}$		

- handle profile length is identical to door leaf height h

number of leaves	N	2	3	4
overlap length	Z	35	70	105





FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm



Systems for built-in cabinets LDF 18 mm + glass/mirror

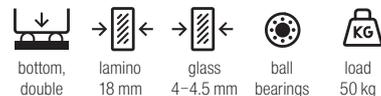
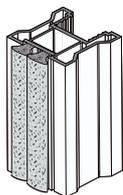
- Maxim series, with maximum strength

PROSPER handle profile

- length 2.7 m, for LDF 18 mm or glass/mirror¹⁾
- system with solid wood profiles, allows a combination of lamino 18 mm with glass panels using gaskets

¹⁾ use safety glass or mirror, or secure with a protective foil, p. 5.47

colour	code
silver	188680

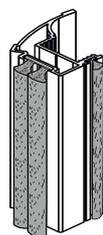


description	code
set of top trolleys	229439
set of bottom trolleys	328321
backstop brush	98067
connecting screw	89244
positioner	89063
screw for attaching bottom guide	98019
set of top trolleys	284540
set of bottom trolleys	328321
backstop brush	98067
connecting screw	89244
positioner	89063
screw for attaching bottom guide	98019

REX handle profile

- length 2.7 m, for LDF 18 mm or glass/mirror¹⁾
- system with solid wood profiles, allows a combination of lamino 18 mm with glass panels using gaskets

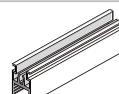
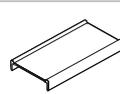
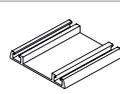
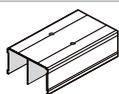
colour	code
silver	284539



¹⁾ use safety glass or mirror, or secure with a protective foil, p. 5.47

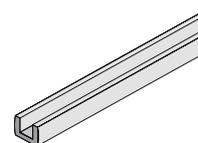
Top and bottom guide, cover profile, top and bottom frame profile

profile length	top guide MAXIM	MAXIM bottom guide	MAXIM bottom guide mask	MAXIM top guide rail	MAXIM bottom cover strip
1.8 m	102835	180411	180415	102820	102827
2.5 m	102836	180412	180416	102822	102828
3.5 m	102838	180324	180326	102824	102830
4.3 m	102839	180325	163151	102825	102831
6 m	197377	180414	180418	180419	180420



Gasket for glass

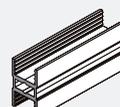
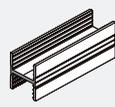
glass thickness	code
4 mm asymmetrical	98037M
8 mm symmetrical	190765



ACCESSORIES

Connecting and decorative profiles

guide length	connecting profile		decorative stick-on strip	
	MAXIM H18	H25 MAXIM ²⁾	S10	S20
1.8 m	102833	98055	×	×
2.5 m	102834	102832	×	×
3 m	×	×	135156	134300



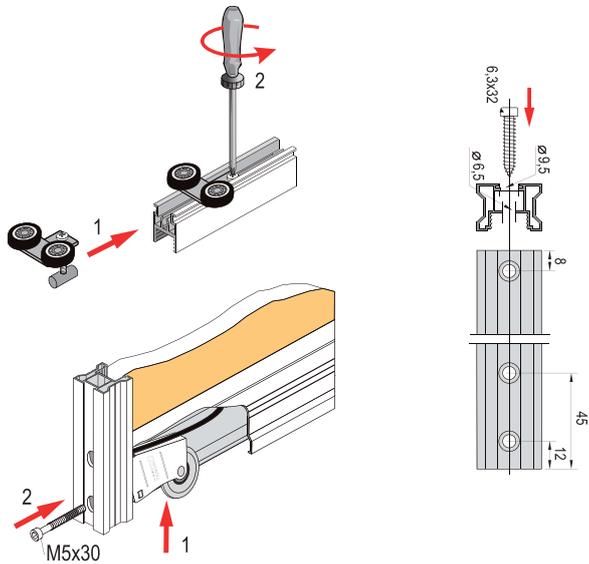
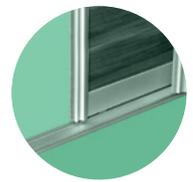
description	code
PROSPER drilling jig	256425



Soft-closing system

²⁾ for an overview of dampers, see p. 5.74

²⁾ screw-on version, connecting screw 89244



Sets

complete set of fittings and profiles – PROSPER

max. width of the opening	number of doors	set of profiles	set of fittings
1.8 m	2	182716	98054
2.5 m	3	100967	100968

- the set of fittings (profiles) contains all components for the respective dimensions and number of doors
- for a combination of LDF 18 mm and glass/mirror, a connecting profile H18 or H25 must be used
- for glass/mirror, it is also necessary to use gaskets according to the length of the panel circumference
- for profile H25, we recommend using connecting screws to reinforce the frame
- for calculation of dimensions of individual components, use the form on the website www.demos-trade.com, section Sales Support / Special Orders

Table of calculations

PROSPER handle profile

H – height of the opening

N – number of door leaves

door leaf height	h	$h = H - 38 \text{ mm}$
panel height 18 mm	hp	$hp = h - 68 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp$

- handle profile length is identical to door leaf height h

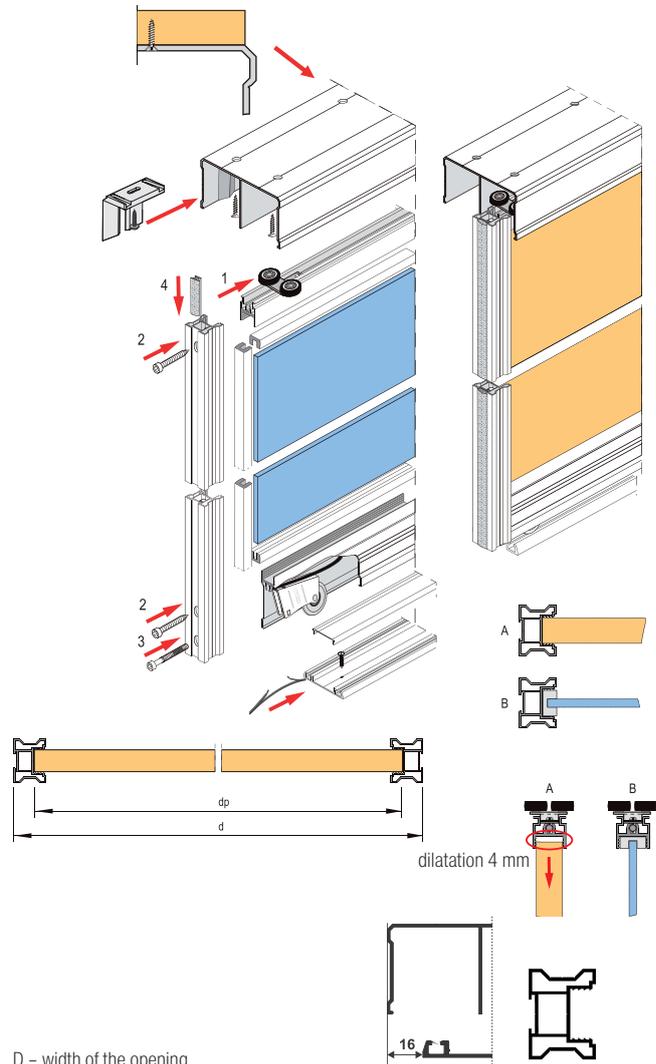
REX handle profile

H – height of the opening

N – number of door leaves

door leaf height	h	$h = H - 38 \text{ mm}$
panel height 18 mm	hp	$hp = h - 68 \text{ mm}$
panel height glass/mirror 4 mm	hl	$hl = hp$

- handle profile length is identical to door leaf height h



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 31 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 4 \text{ mm}$
guide rail and cover strip length	P	$P = d - 47.4 \text{ mm}$

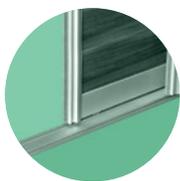
number of leaves	N	2	3	4
overlap length	Z	25	50	75



D – width of the opening

door leaf width	d	$d = (D - 3 + Z) : N$
panel width 18 mm	dp	$dp = d - 24 \text{ mm}$
panel width glass/mirror 4 mm	dl	$dl = dp - 4 \text{ mm}$
guide rail and cover strip length	P	$P = d - 40 \text{ mm}$

number of leaves	N	2	3	4
overlap length	Z	40	80	120

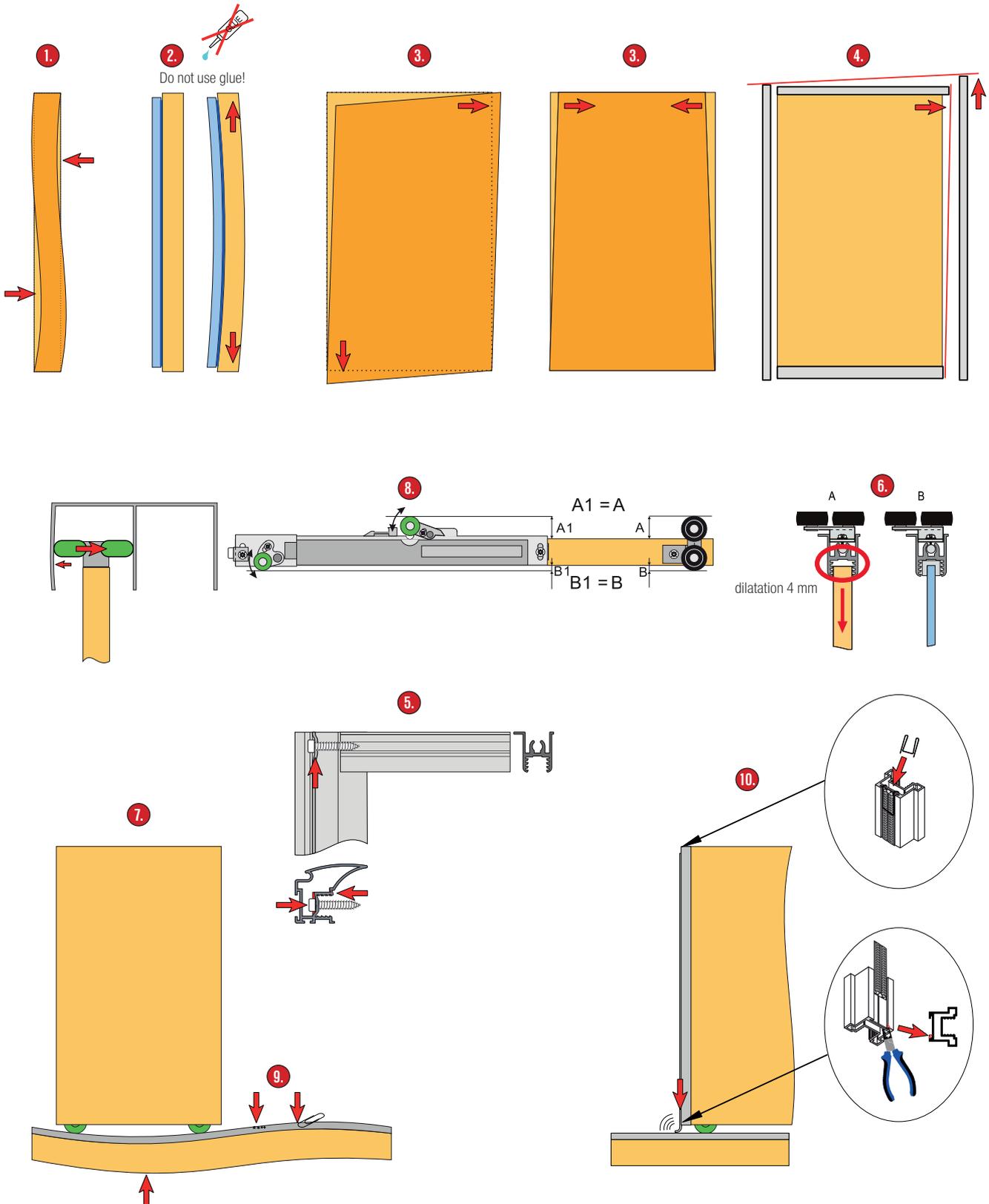
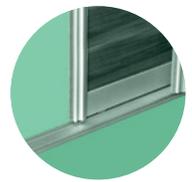


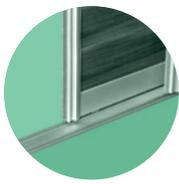
built-in sliding cabinets – 18 mm

Troubleshooting the most common problems

defect	possible causes	drawing	solution
Leaf bending	Panel distortion – laminate board, e.g. due to changes in humidity.		Milling-in grooves on the rear side of the leaf. Groove width 2–3 mm, groove depth lamino 10 mm – ca. 3 mm, lamino 18 mm ca. 8 mm.
			Note that laminate board manufacturers recommend edging boards as well as sides that are hidden in the profile due to possible damp suction.
	①	In damp environments and in areas with substantial change of ambient conditions, it is necessary to use more solid profiles. Additional leaf straighteners must be used in extreme conditions.	
	Excessive difference between the thickness of lamino and the groove in the profile.		Laminate boards have certain manufacturing tolerance and tolerance also applies to aluminium profiles. In case that the thickness of the laminate board exceeds the size of the groove in the profile, we recommend milling off the excessive dimension to max. 0.1–0.2 mm over the standard dimensions.
	Twisting of the panel due to varnishing, veneering, etc.		These processes may cause a considerable twisting of the board. To decrease the risk, it is possible to use the same technology also for the other side of the board.
	Sticking the glass panel on a laminate board 12 mm.	②	We recommend using double-sided adhesive tapes to attach glass panels. The drawing with the instructions shows placement of the adhesive tape, the largest area is placed at the bottom part of the leaf, the amount of the tape at the top may be smaller. We strongly warn against using glues and silicone. In such a case, there is a risk of substantial twisting of the leaf without any possibility of repair.
Door bending with frame systems	Used panels not perpendicularly cut, uneven lengths of sides.	③	Check whether the panels are cut correctly, possibly cut them down to the correct dimensions.
	Horizontal frame strips are not perpendicularly cut.	④	Check whether the profiles are cut correctly, possibly cut them down to the correct dimensions.
	Deformation of profiles due to excessive tightening of connecting screws.	⑤	When tightening the connecting screws, make sure that the profiles are not deformed due to the excessive tightening of screws.
	Required dilatation 4 mm not complied with or cut to larger dimensions.	⑥	Dismantling the leaf and cutting it down to the right size.
Friction of the leaf against bottom guide	Bottom rail placed on an uneven surface, non-adjusted leaf.		Align the base under the rail. Adjust bottom trolleys – the height of the leaf above the rail.
Friction of the leaf against top guide	Unevenness between top and bottom guide.	⑦	Compare positioning of top and bottom guide so that they are parallel.
	Incorrectly localised inner dimension and the subsequent wrong dimensions of the leaf.		Measure the inner dimensions of the cabinet and check the cabinet size, reduce the leaf height if necessary.
Braking of the leaf with a soft-closing system, noticeable resistance when moving	Incorrectly mounted soft-closing system, incorrectly adjusted trolley castors.	⑧	The soft-closing system has an adjustable pitch of castors for different types of guides. It is necessary to adjust the pitch so that the leaf is not loose when moving and the pressure is not too strong.
Friction of the leaf with a soft-closing system	Incorrectly adjusted trolley castors.	⑧	The leaf must not touch the guide, it is necessary to adjust the trolleys so that any contact is prevented.
Friction of bottom trolleys, noise during movement	Dirt in guides.	⑨	Vacuum any dirt in guides, wipe the guides.
	Bottom trolleys damaged by dirt in guides (e.g. a paper clip in the guide).	⑨	Replacement of trolleys.
	Damage of guides – e.g. little stones in a shoe, etc.	⑨	Replacement of bottom guide.
Rustling sound when moving the leaf	Backstop brush or dust brush slid down in the handle groove and rubs against the guide.	⑩	Use a clip to fasten the brush, press the bottom end of the handle profile.

FITTINGS FOR SLIDING AND FOLDING DOORS
built-in sliding cabinets – 18 mm





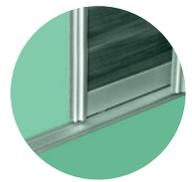
Profile varnishing



- customise fittings to individual needs
- can be varnished in any RAL shade¹⁾
- choice of polished/matt (must be specified when ordering)
- limited to a max. length of 3.85 m
- possibility of varnishing applies only to Sevroll profiles
- we recommend using order forms for ordering
- delivery time within 5 weeks
- minimum number of varnished profiles – 11 pcs
- the price of varnished profiles is 2.1 times higher than the price of profiles in silver (may change)
- when ordering a smaller quantity, a one-time fee will be charged under code 231241

¹⁾ special colours, metallic paints, etc. after verification

9003	8019	8007	7042	7033	7021	7008	7000	6025	6016	6008	6000	5017	5008	4009	4001	3015	3004	2009	1033	1019	1011	1000
9004	8022	8008	7043	7034	7022	7009	7001	6026	6017	6009	6001	5018	5009	5000	4002	3016	3005	2010	1034	1020	1012	1001
9005	8023	8011	7044	7035	7023	7010	7001	6027	6018	6010	6002	5019	5010	5001	4003	3017	3007	2011	2000	1021	1013	1002



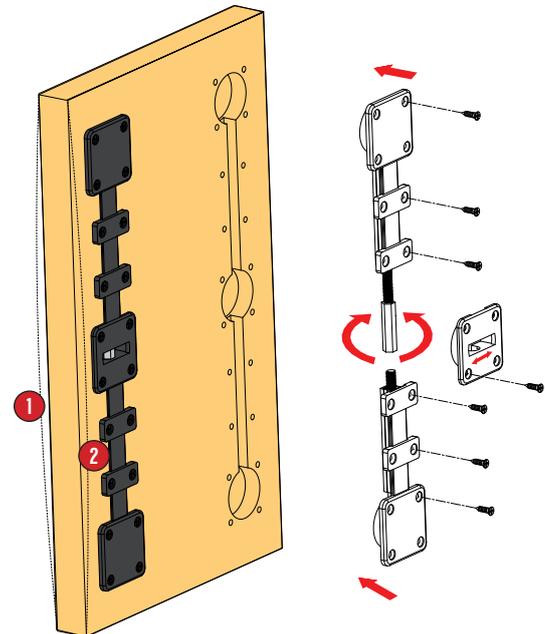
Door straightener

- panel: min. 18 mm
- maximum pitch: 2,250 mm
- one piece is sufficient for width of up to 750 mm, 2 pcs for wider leaves
- in case of excessively wide leaves, it is advisable to use straighteners also in the horizontal direction

Door straightener 2,250 mm

code	colour
351707	white
351706	black

- prevents the bending of sliding doors with bottom guide; we recommend to use it for all doors with above-standard height or width or for doors with a glued mirror, etc.
- solution with threaded bars allows shortening to any pitch
- 4 fasteners are included in the set for better fixation of the bar in the cut-out

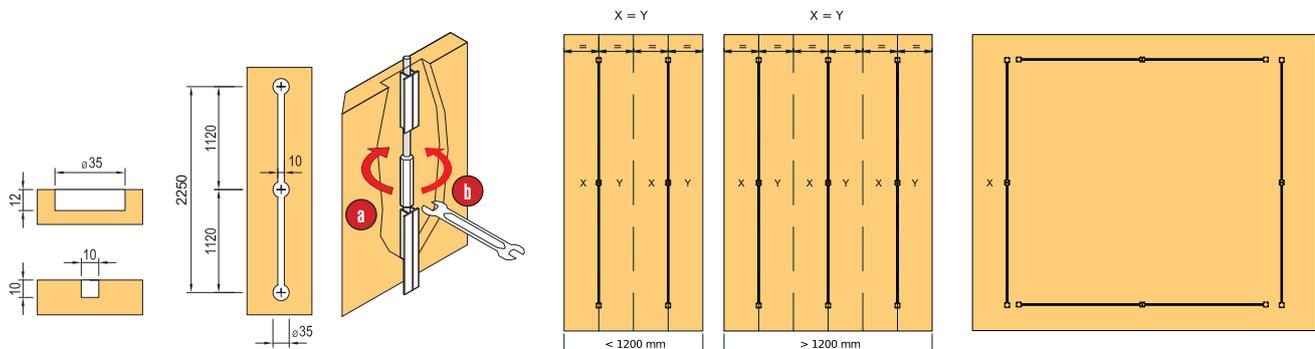


Use

- if the doors are in the position ①, screw the nut "P" clockwise (a), or for the door position ② screw in the opposite direction (direction (b))

Installation

After milling the grooves and cups deepening, cut threaded bars and cover caps for threaded bars. Slide cover caps on threaded bars and insert into grooves. The central cover cap has a dilatation area 5 mm on each side. Secure cover caps with attached fasteners. Instructions available for download on the portal.

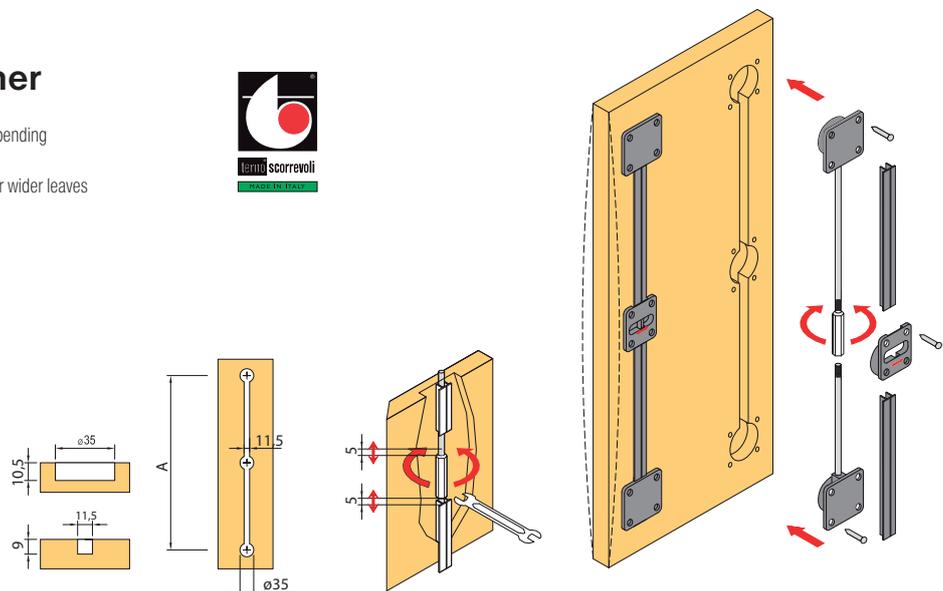


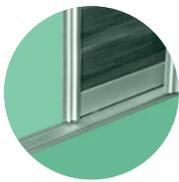
Sliding doors straightener

- high-quality straightener preventing tall door leaves from bending
- metal cups, high strength, plastic cover of draw bars
- one piece is sufficient for width of up to 750 mm, 2 pcs for wider leaves
- can be cut by up to 210 mm on each side



code	hinge pitch A (mm)
DT157	2,248





FITTINGS FOR SLIDING AND FOLDING DOORS

combined sliding cabinet fittings



Fittings for DAMA inset and full overlay doors

- allows full overlay and inset doors, or a combination of both
- elegant solution, extraordinary impression
- maximum door leaf height 2.3 m



For glass doors – full overlay

code	description
156872	set of fittings for 1 leaf 30 kg, without soft closing, Art. 1939/1915/V/A
156873	set of fittings for 1 leaf 30 kg, with soft closing, Art. 1939/1926/V/A

- designed for glass 4-6 mm

For wooden doors – full overlay

code	description
156874	set of fittings for 1 leaf 30 kg, without soft closing, Art. 1931/1915/L/A
156875	set of fittings for 1 leaf 30 kg, with soft closing, Art. 1931/1926/L/A

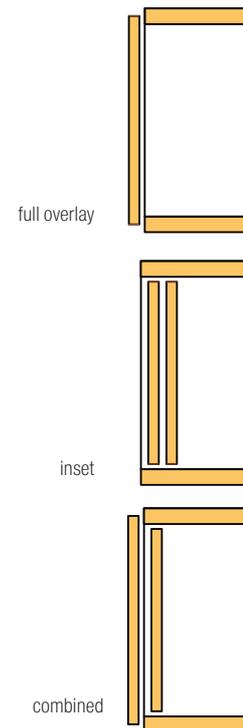
For glass doors – inset

code	description
156881	set of fittings for 1 leaf 30 kg, without soft closing, Art. 1937/1915/V/A
156883	set of fittings for 1 leaf 30 kg, with soft closing, interior, Art. 1937/30/1/V/A
156884	set of fittings for 1 leaf 30 kg, with soft closing, exterior, Art. 1937/30/1E/V/A

- designed for glass 4-6 mm

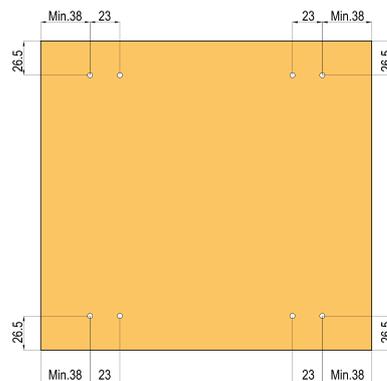
For wooden doors – inset

code	description
156885	set of fittings for 1 leaf 30 kg, without soft closing, Art. 1931/1915/L
156886	set of fittings for 1 leaf 30 kg, with soft closing, interior, Art. 1931/30/1/L/A
156887	set of fittings for 1 leaf 30 kg, with soft closing, exterior, Art. 1931/30/1E/L/A

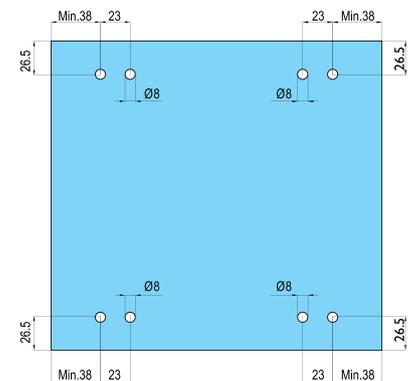


length guide	full overlay guide complete set Art. 1925 + 315	inset guide Art. 1120
2 m	156906	156900
3 m	156907	156901

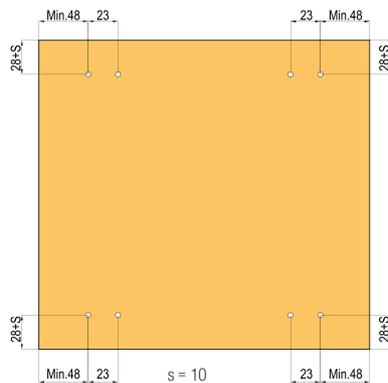
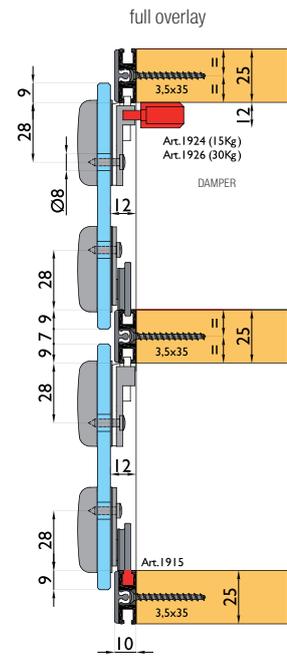
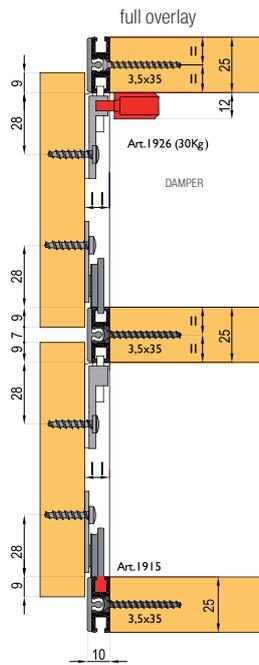
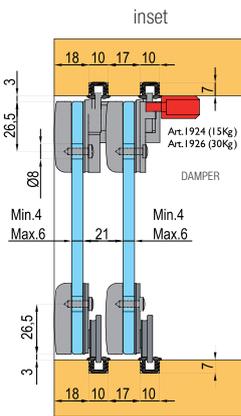
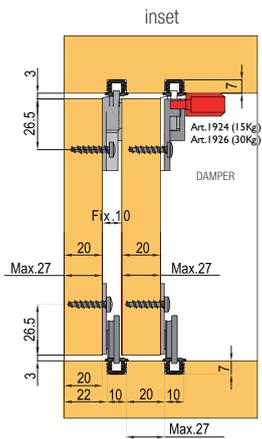
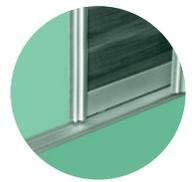
code	description
178134	side cover cap for full overlay guide, Art. 1923



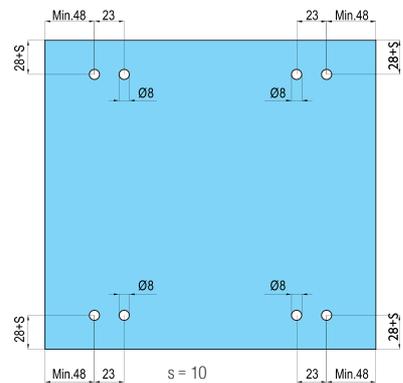
drilling for inset wooden doors



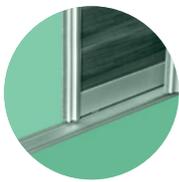
drilling for inset glass doors



drilling for full overlay wooden doors



drilling for full overlay glass doors



sliding inset glass doors



Fittings for inset glass doors 5 mm, load capacity 10 kg

- system for inset sliding glass doors without the need of drilling into the glass
- in the top part, the glass slides in a plastic profile; only for glass thickness 5 mm



description	Art.	1,2 m	2 m	3 m
top guide	Art. 1604	DT371	DT372	DT373
bottom door profile	Art. 1600	DT374	DT375	x
bottom guide	Art. 1602	DT376	DT377	DT378

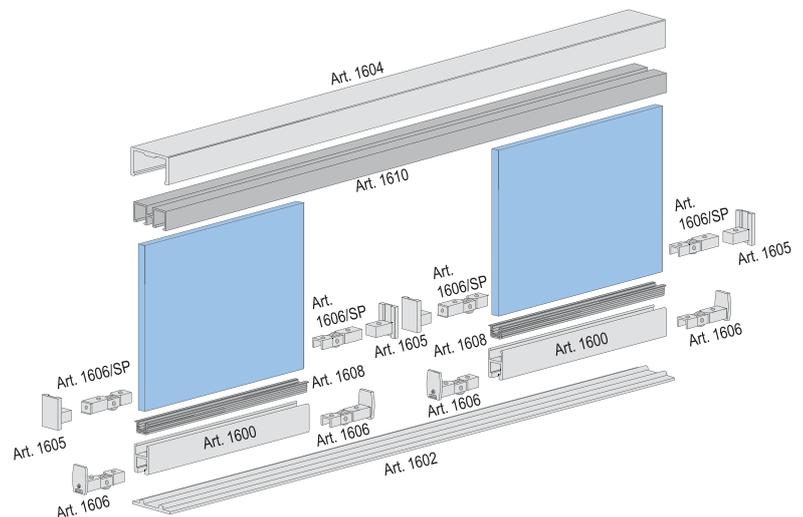
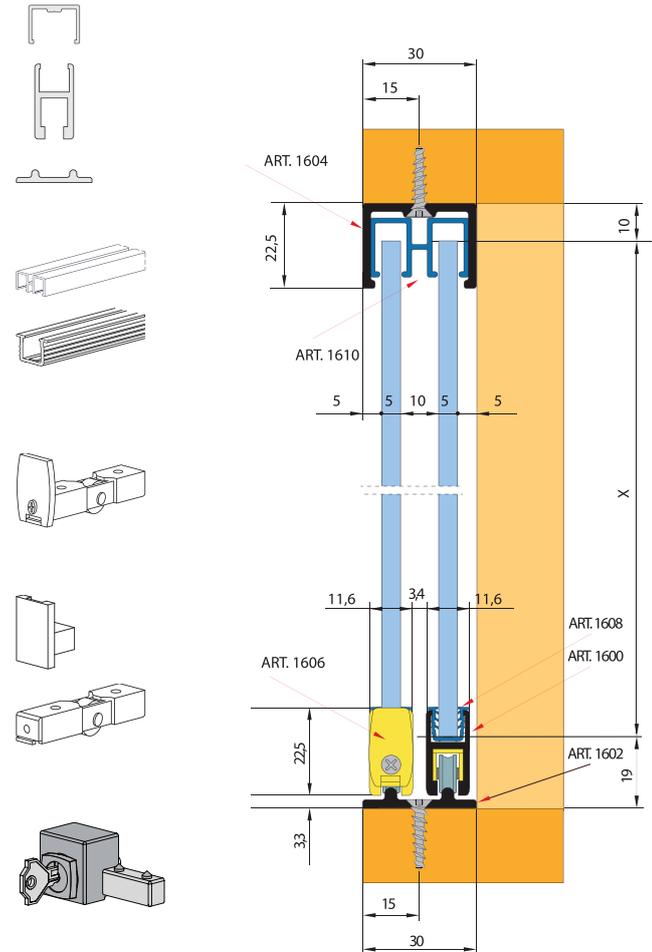
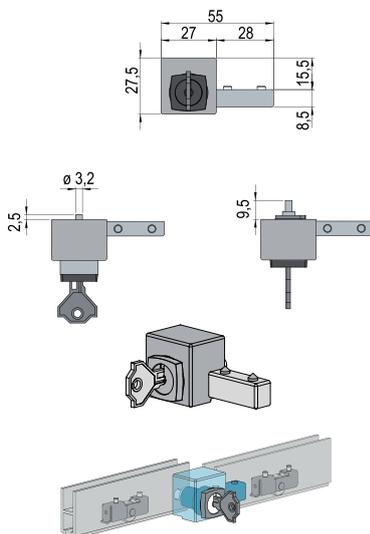
description	Art.	3 m
plastic strip, grey	Art. 1610	DT379
gaskets for 5 mm glass	Art. 1608	DT380

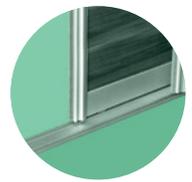
description	Art.	code
bottom end trolley	Art. 1606	DT381

description	Art.	code
trolley cover cap, grey	Art. 1606/p	DT383
bottom trolley	Art. 1606	DT382

description	Art.	code
lock	Art. 96	156960

- the use of the lock requires trolleys DT382 (2 pcs), replaces one side cover cap
- a hole for the lock hinge is drilled into the bottom profile of the second leaf, the trolley must be behind the hole
- locks with the same keys are available on demand, code 205546



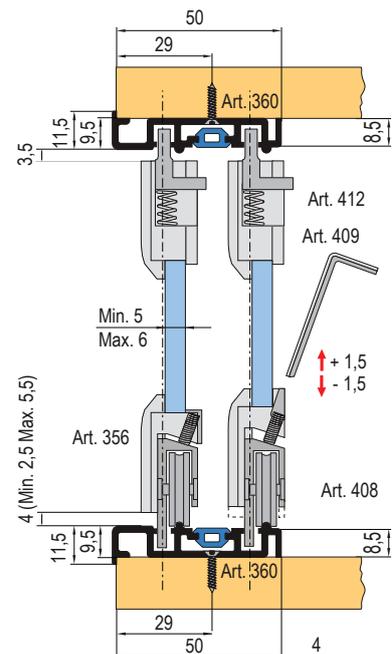
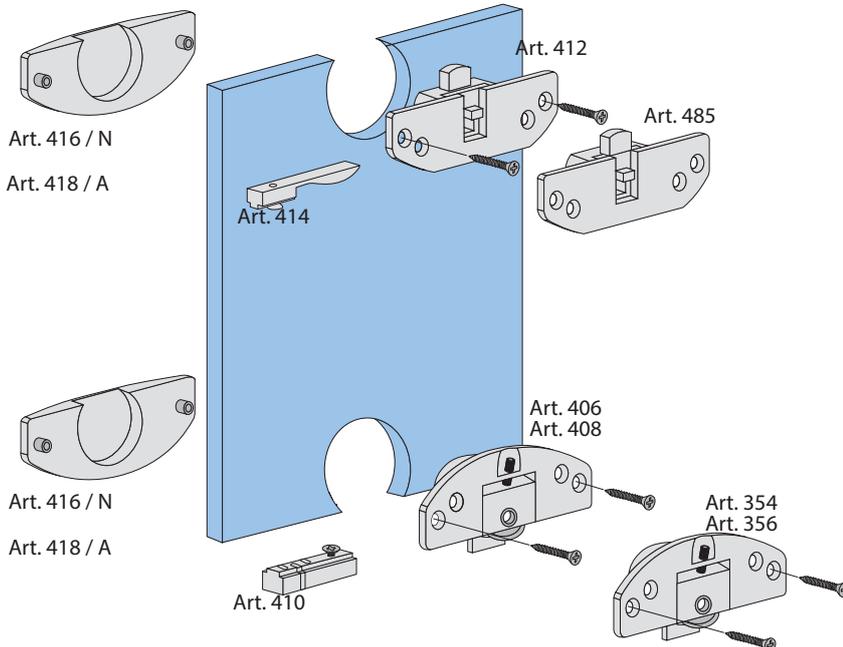
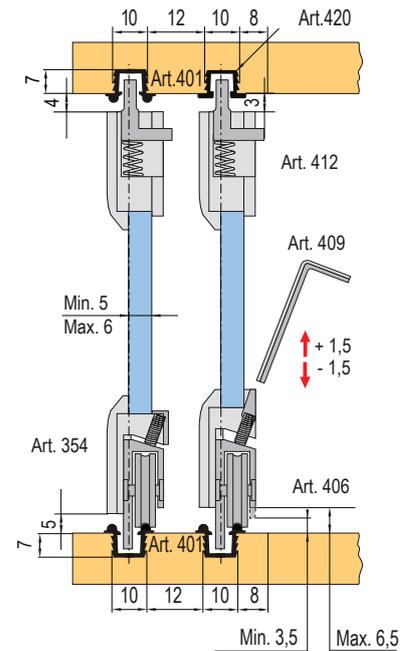
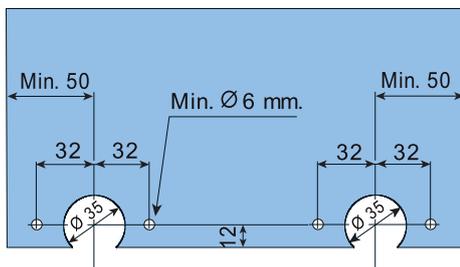


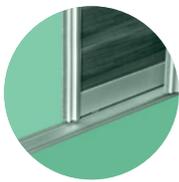
Fittings for glass door thickness 5–6 mm



- system for smaller glass doors, with quiet and light operation
- holes for trolleys must be drilled, without soft closing option

code	description	
DT390	set of fittings for 1 door – max. 30 kg	
length	top/bottom guide simple	top/bottom guide double
< 1.2 m	DT395	DT397
2 m	DT391	DT398
3 m	DT392	DT399
code	description	
DT387	double guide rail cover 3 m Art. 368, grey plastic	





sliding inset aluminium doors

Systems for aluminium frames

- system of fittings for sliding aluminium frames can be used for wooden doors (H37), which uses roller and guide rails located in milled-in grooves
- fittings sets for 1 leaf, aluminium strips of 2 and 3 metres are available



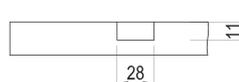
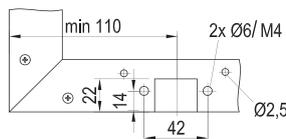
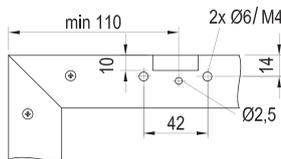
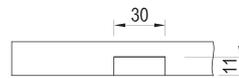
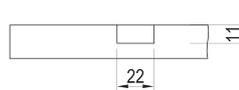
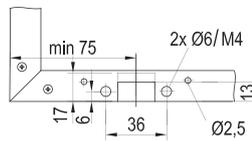
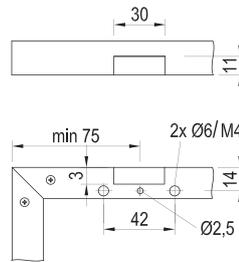
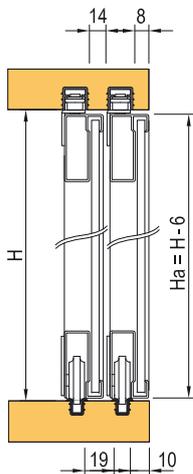
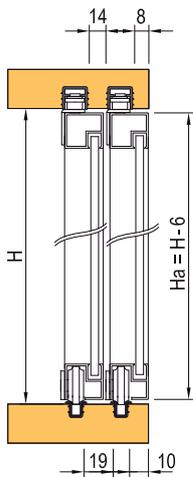
for a complete range of frames, see Chapter 13

code	description	guide length	top guide	bottom guide
88630	set of fittings for 1 leaf H27, narrow frame, 25 kg	2m	87313	87315
88631	set of fittings for 1 leaf H37, wide frame, 35 kg	3m	87312	87314

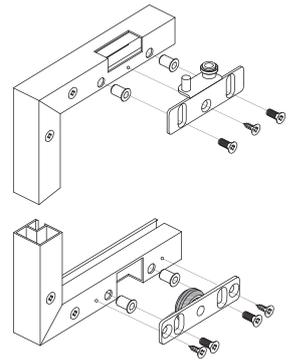
- the set includes top and bottom trolley, brake and connecting material

OPTIONAL ACCESSORIES

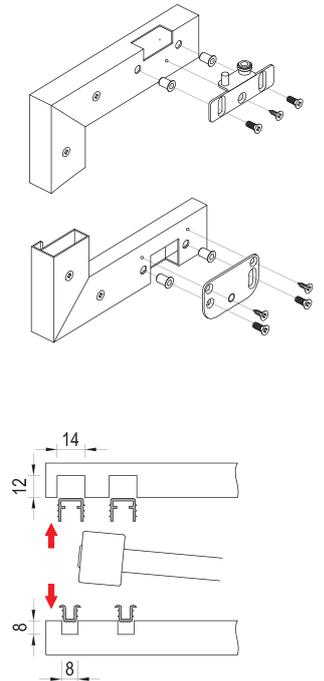
code	description
88635	brake H35/60

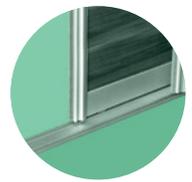


H27AL



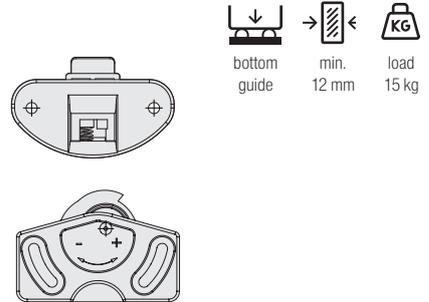
H37AL





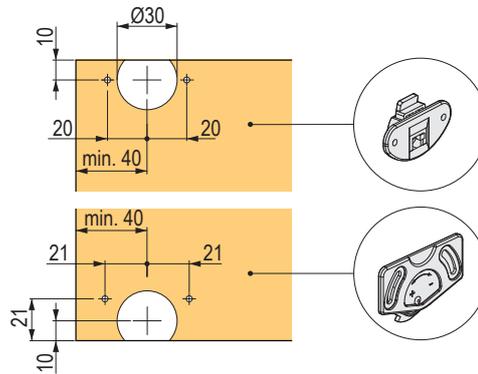
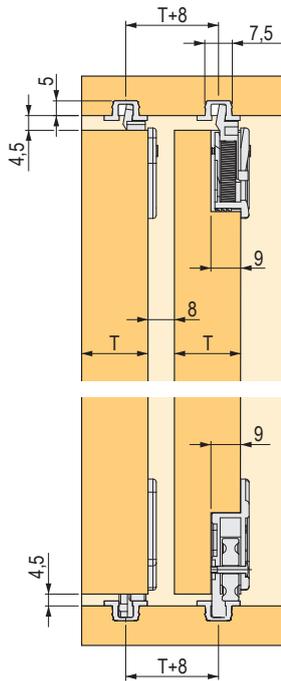
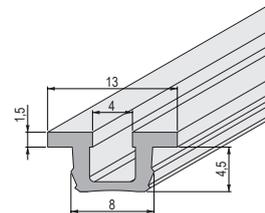
Systems for built-in cabinets

slider	white	brown	black	beige	grey
top	359576	359577	359578	359579	359580
bottom	359566	359567	359570	359572	359574



- plastic fittings for light sliding glass doors with max. load capacity 15 kg
- the system includes top and bottom sliders of the Unipos type, roller profiles - strips of the Gala type
- the main advantage of this system is its low price

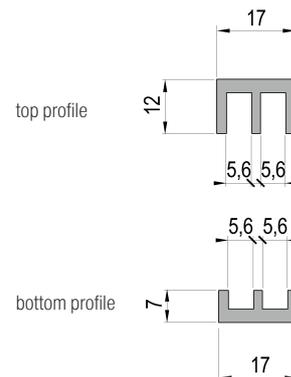
guide length	white	brown	black	beige	grey
1 m	359546	359547	359548	359549	359550
< 1.2 m	359555	359556	359557	359558	359560
1.8 m	359561	359562	359563	359564	359565



Roller profiles for glass

guide	white	brown RAL 8017	black
top profile, 2 m	205347	205348	205349
bottom profile, 2 m	205344	205345	205346

- plastic profiles for sliding glass with load capacity of ca. 10 kg





Perfectly tuned: Fitting system for sliding door TopLine XL

With sliding door systems with TopLine top suspension, you implement sliding doors in a new dimension. Luxuriously easy to open and close and first class soft closing comfort thanks to the Silent System. For a wide range of applications and furniture programs: a fascinating new comfortable experience.



Complex calculations for determining the exact position of the Silent System damper are a thing of the past. The dampers are simply placed in the end cover cap and screwed on – done!



Fastest closing door adjustment. The height of the door can be conveniently adjusted from the front and it is possible to continuously check the appearance of gaps.



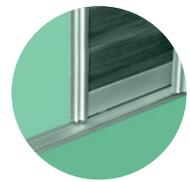
When closed, you can smoothly adjust the door overlay – you can see the result immediately. Completely without tools.



Image brochure
TopLine XL

Technik für Möbel


Hettich

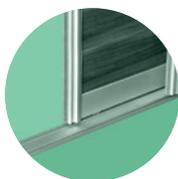

TopLine XL

TopLine L

TopLine 27 / TopLine 1

SysLine S


description	fittings for sliding doors with top bearing profile for large cabinets with 2 or 3 doors	fittings for sliding doors with top bearing profile for large cabinets with 2 or 3 doors	fittings for sliding doors with top bearing profile for cabinets with 1, 2 or 3 doors	fittings for sliding doors with top bearing profile for cabinets with 1, 2 or 3 doors
number of tracks	2	2	2 (TopLine 27) 1 (TopLine 1)	1 or 2
leaf movement	horizontal	horizontal	horizontal	horizontal
construction	full overlay	full overlay	inset	inset
door weight	max. 100 kg	max. 50 kg	max. 25 kg (TopLine 27) max. 75 kg (TopLine 1)	max. 16 kg
door width	min. 600 mm, max. 2,000 mm	min. 550 mm, max. 1,500 mm	from 500 to 1,750 mm (TopLine 25 and 27), from 500 to 3,000 mm (TopLine 1)	min. 400 mm, max. 1,000 mm
door height	2,600 mm	2,600 mm	up to 2,000 mm (TopLine 27) up to 2,500 mm (TopLine 1)	1,500 mm
door/frame material	wood/wood, aluminium	wood/wood, aluminium	wood	wood, aluminium
bearing profile material	aluminium	aluminium	aluminium	aluminium
Silent System soft closing	compulsory	optional	optional (TopLine 27)	integrated
door thickness mm	18–50 mm	10–30 mm	16–19 mm	16–19 mm



N TopLine XL, top guide on the top

- fittings for 2–4-leaf cabinet
- for door thickness 18–50 mm
- the trolleys are ready for multiple door thicknesses
- load capacity 60–100 kg
- vertical setting ± 3 mm, horizontal ± 10 mm
- the required gap between the top and the ceiling is 95 mm
- min. plinth height is 60 mm
- the offset of the lower edge of the leaf from the floor is 17 or 33 mm
- the bottom trolleys are modified so that they are not damaged (bent) even if the leaf falls on them
- the front edge of the profile can be adapted to the decor of the cabinet using self-adhesive tape from the SlideLine M system
- recommended leaf dimensions according to their number on the cabinet

description	dimension (mm)
2 leaves	600–2000
3 leaves	750–1750
4 leaves	650–1000



Table of door dimensions (mm) and approximate weight of the leaf (kg)

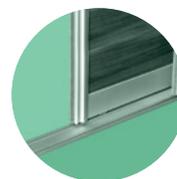
max. width (mm)		600	650	700	750	800	850	900	950	1000	
min. height (mm)		1800	1950	2100	2250	2400	2550	2700	2850	3000	
approximate weight (kg)	approximate weight (kg)	18 mm	13,0	15,2	17,6	20,3	23,0	26,0	29,2	32,5	36,0
		22 mm	16,2	19,0	22,1	25,3	28,8	32,5	36,5	40,6	45,0
		25 mm	18,4	21,5	25,0	28,7	32,6	36,8	41,3	46,0	51,0
		28 mm	19,4	22,8	26,5	30,4	34,6	39,0	43,7	48,7	54,0
		38 mm	24,8	29,2	33,8	38,8	44,2	49,9	55,9	62,3	69,0
		50 mm	36,7	43,1	50,0	57,4	65,3	73,7	82,6	92,1	102,0
	approximate weight (kg)	18 mm	14,0	16,5	19,1	21,9	25,0	28,2	31,6	35,2	39,0
		25 mm	19,4	22,8	26,5	30,4	34,6	39,0	43,7	48,7	54,0
		28 mm	21,6	25,4	29,4	33,8	38,4	43,4	48,6	54,2	60,0
	Honey-comb structure	38 mm	13,0	15,2	17,6	20,3	23,0	26,0	29,2	32,5	36,0
		50 mm	13,0	15,2	17,6	20,3	23,0	26,0	29,2	32,5	36,0

Table of codes for the offset of the lower edge of the door from the floor 17 mm (floor without carpet or with carpet with low pile)

door thickness (mm)	max. load capacity (kg)	number of leaves		
		2	3	4
18–30	60	398010	398014	398018
22–30	80	398011	398015	398019
30–40		398012	398016	398020
40–50	100	398013	398017	×

Table of codes for the offset of the lower edge of the door from the floor 33 mm (e.g. floor with carpet with high pile)

door thickness (mm)	max. load capacity (kg)	number of leaves		
		2	3	4
18–30	60	398021	398025	398029
22–30	80	398022	398026	398030
30–40		398023	398027	398031
40–50	100	398024	398028	×


Table of individual soft closing sets

max. load capacity (kg)	number of leaves			
	2	3 ¹⁾	3 ²⁾	4
15-35	398032	398035	398038	398041
30-80	398033	398036	398039	398042
60-100	398034	398037	398040	398043

¹⁾ centre door opens only to one side (right)

²⁾ centre door opens to both sides

Separate dampers

max. load capacity (kg)	outer	centre
15-35	398044	398047
30-80	398045	398048
60-100	398046	398049
end piece L	398050	×
end piece P	398050	×

Guide profiles

description	length (mm)			
	2,000	2,300	4,000	5,300
complete set ¹⁾	×	398052	398053	×
top	×	398056	398057	398058
top reinforced	×	398059	398060	398061
bottom STB 19 ²⁾	×	398062	398063	398064
bottom STB 19.1 ³⁾	×	398065	398066	398067
cover profile	398070	×	×	×

¹⁾ the set contains: top, bottom and cover profile + cover profile end pieces

²⁾ for use with fasteners

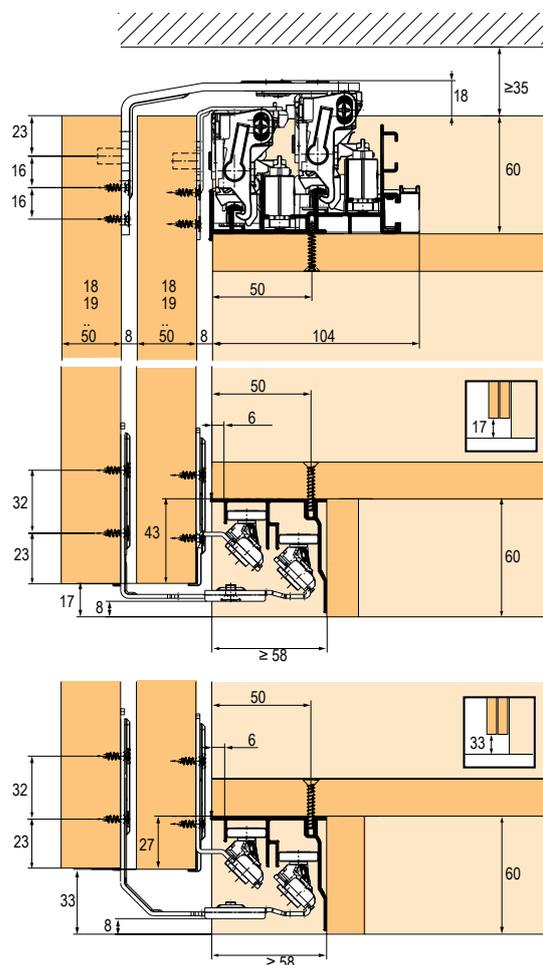
³⁾ for screwing

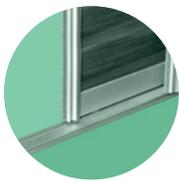
³⁾

Profile fasteners for quick assembly

code	description
398054	set ¹⁾ for max. profile length 3,000 mm
398055	set ¹⁾ for max. profile length 4,000 mm
398068	individual top profile fastener
398069	individual bottom profile fastener

¹⁾ the set contains fasteners for the top and bottom profile





N TopLine L, top guide in front of the top

- fittings for cabinets with 2 and 3 doors
- for door thickness 10–30 mm
- the trolleys are ready for multiple door thicknesses
- load capacity 50 kg, maximum leaf height 2,600 mm
- vertical adjustment ± 2 mm
- the required gap between the top and the ceiling is 20 mm
- min. plinth height is 60 mm
- the offset of the lower edge of the leaf from the floor is 30 mm
- the bottom trolleys are modified so that they are not damaged (bent) even if the leaf falls on them
- the front edge of the profile can be adapted to the decor of the cabinet by using self-adhesive tape from the SlideLine M system
- recommended leaf dimensions according to their number on the cabinet

Recommended leaf size

description	dimension (mm)
2 leaves	550–1500
3 leaves	550–1350

Sets of trolleys

door thickness (mm)	max. load capacity (kg)	2 leaves		3 leaves
		front door on the left	front door on the right	
10–16	50	404536	404537	404538
18–30	50	404539	404540	404541

Guide profiles and cover profile

description	length (mm)	
	2300	4000
guide profiles ²⁾	404551	404552
cover profile ³⁾	404553	×

²⁾ the set includes: top and bottom profile

³⁾ the cover profile (404553) has a length of 1,500 mm

Damping set in the opening direction

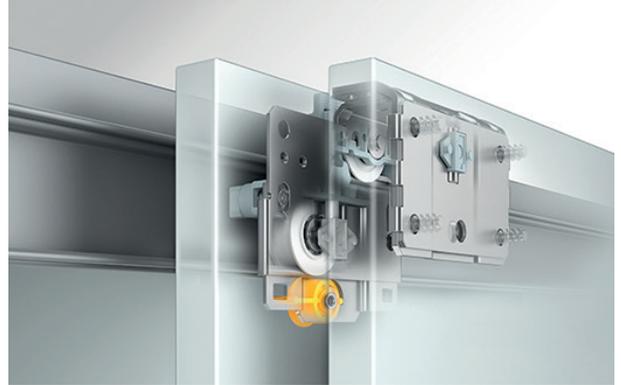
door weight (kg)	2 leaves	3 leaves ¹⁾
20	404546	404547
50	404548	404549

¹⁾ the central door opens to both sides

Damping set in the closing direction

door weight (kg)	2 leaves	3 leaves ¹⁾
20	404542	404543
50	404544	404545

¹⁾ the central door opens to both sides

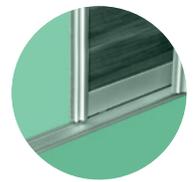


Anti-collision soft closing

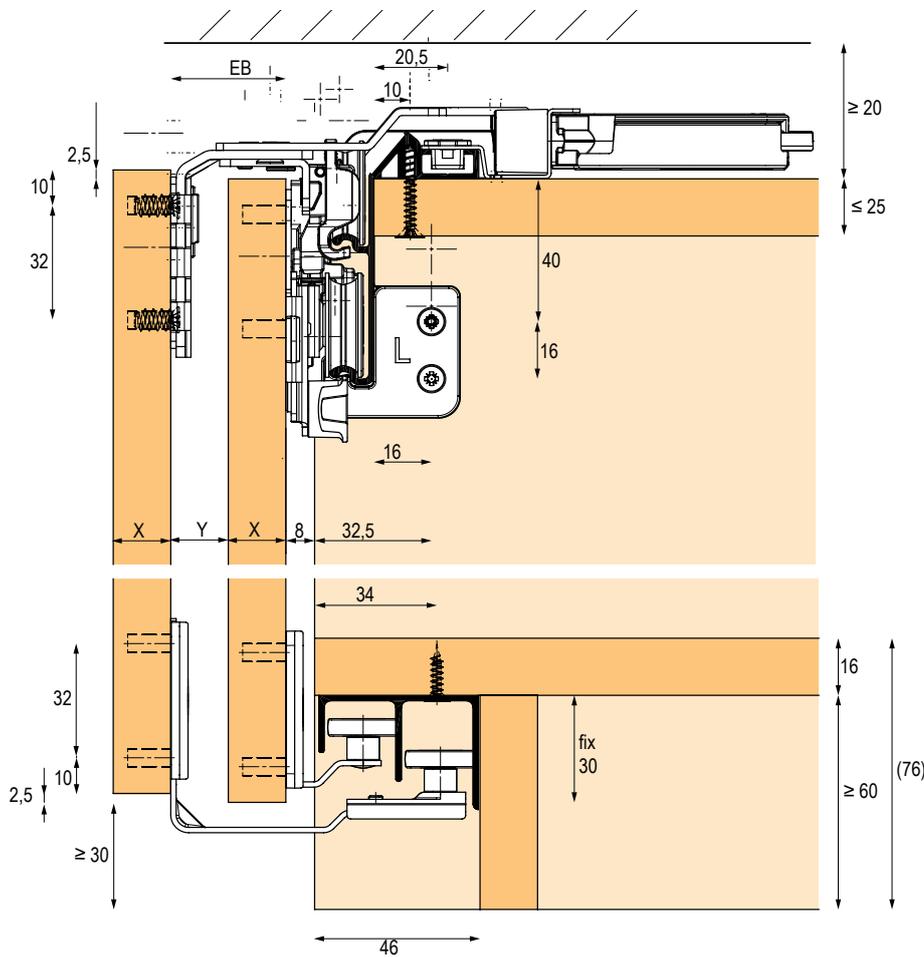
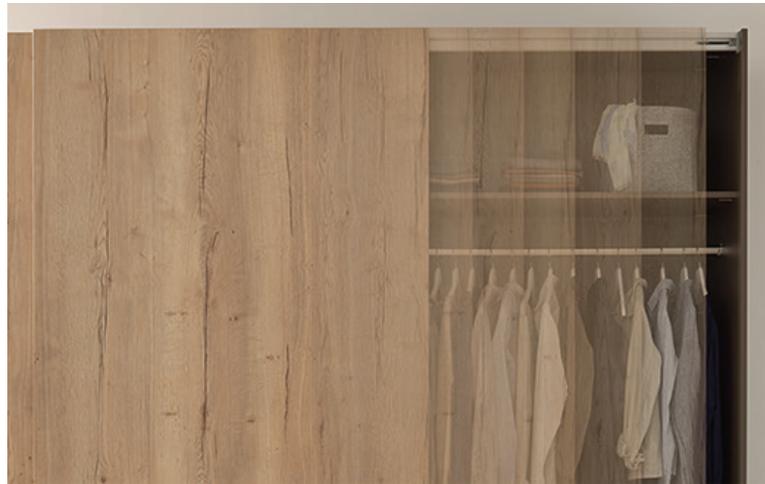
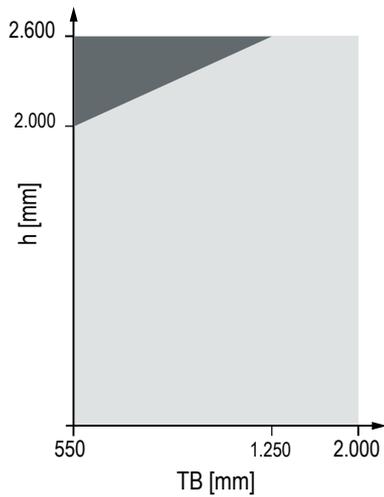
code	description
404550	for rear doors in the 3-leaf cabinet variant

Set of connecting material for mounting into thin material 10–12 mm

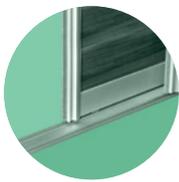
code	description
404554	consists of special bushings and screws



Maximum height of the leaf with respect to its width



EB	X	Y
24	10/12	12/14
29	16	13
32	20	12
36	25	11
42	30	12
47	35	12
52	40	12
62	50	12

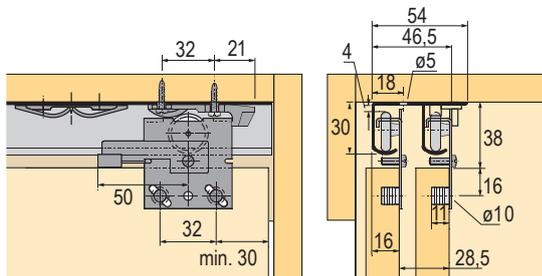


TopLine 25 and 27

- 1-3-leaf cabinet with top guide, inset doors
- height adjustment ± 2 mm
- possibility of damping in the direction of closing
- **load capacity 25 kg**

Leaf specifications:

- width (mm), 500-1,700
- height (mm), 2,000
- weight (kg), 25
- thickness (mm), 16-19

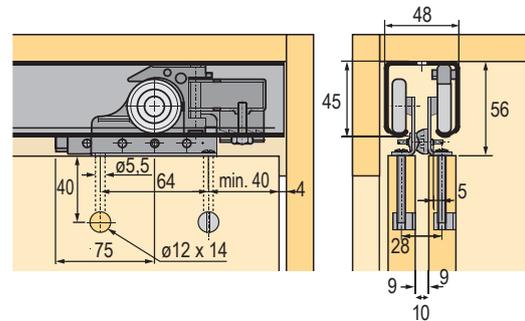


TopLine 1

- 1-3-leaf cabinet with top guide, inset doors
- height adjustment ± 2 mm, additionally up to + 8 mm
- soft closing not available
- **load capacity 50 or 75 kg**

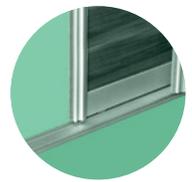
Leaf specifications:

- width (mm), 500-3,000
- height (mm), 2,500
- weight (kg), 50 or 75
- thickness (mm), 16-19



top guide	number of leaves			guide profile (mm)				soft closing ¹⁾	
load capacity (kg)	1	2	3	3,000	3,500 simple	3,500 double	6,000	2 leaves	3 leaves
25	107858	107427	107425	x	107855	107002		299823	299825
50	x	107491	107492	106925	x	x	119079	x	x
75	x	107844	107845	106925	x	x	119079	x	x
bottom guide									
STB 11	107470	107470	107703	106957	x	x	106960	x	x
STB 12	107471	107471	107704	106958	x	x	119101	x	x
STB 15	107705	107705	107707	106965	x	x	106970	x	x
STB 35	103914 - 1 x	103914 - 2 x	103914 - 3 x	x	106961 white	x	x	x	x
STB 35	103914 - 1 x	103914 - 2 x	103914 - 3 x	x	106976 brown	x	x	x	x
STB 35	103914 - 1 x	103914 - 2 x	103914 - 3 x	x	106959 pine	x	x	x	x

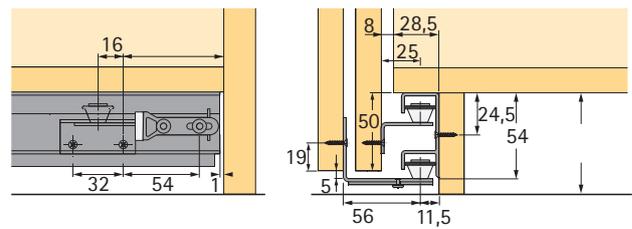
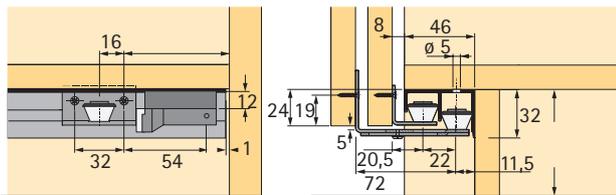
¹⁾ reduces the load capacity of trolleys to 20 kg!



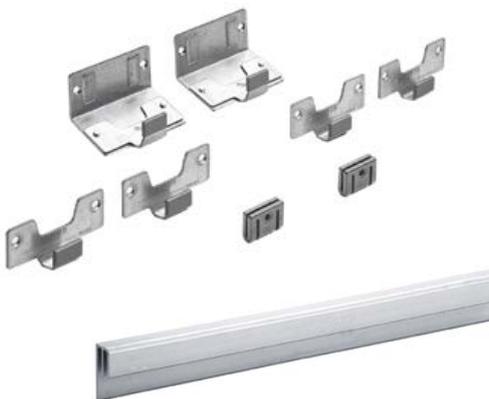
STB11



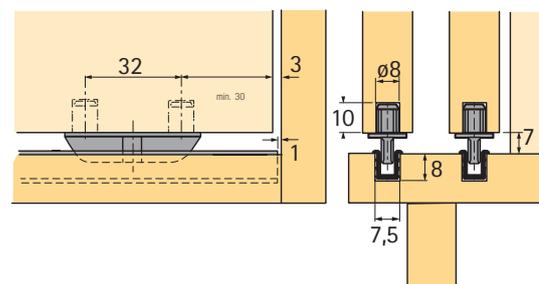
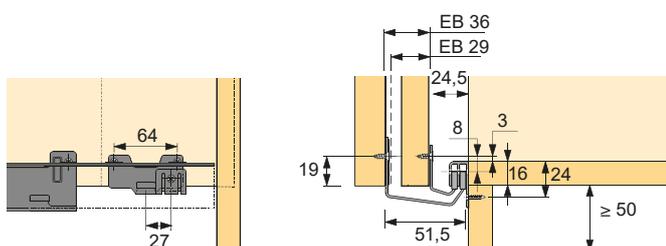
STB12

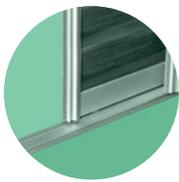


STB15



STB35





fittings for sliding doors with top guide

ACCESSORIES

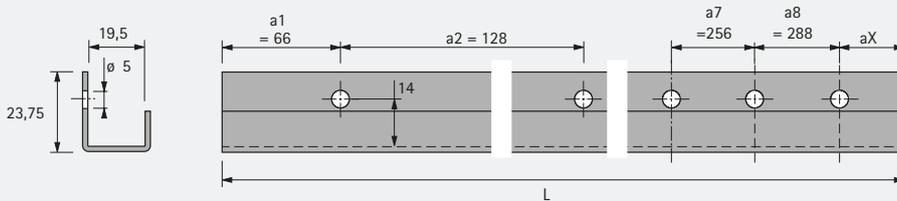
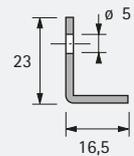
End profiles with door handle

code	Hettich code	description	length (mm)	material
299813	9130038	for door thickness 15–16 mm	2,500	aluminium
210128	9136121	for door thickness 18–19 mm		



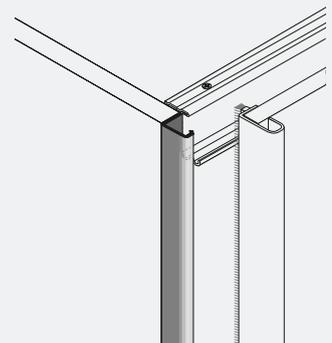
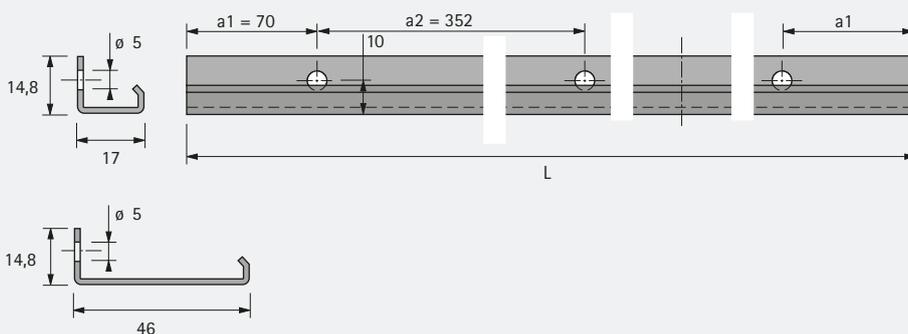
End profiles without door handle

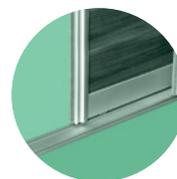
code	Hettich code	description	length (mm)	material
210130	9136123	L shape, for door thickness 15–16 mm	2,500	aluminium
299814	9130062	U shape, for door thickness 15–16 mm		
210129	9136122	U shape, for door thickness 18–19 mm		



Covering profiles for the side of the cabinet body

code	Hettich code	description	length (mm)	material
210481	9146622	height 17 mm	2,500	aluminium
210482	9146624	height 46 mm		





SysLine S

Sets of trolleys

code	Hettich code	description
299879	9208511	set of trolleys with soft closing and opening ¹⁾
209808	9134311	set of trolleys with soft closing ²⁾
210114	9136103	set of trolleys without soft closing ³⁾

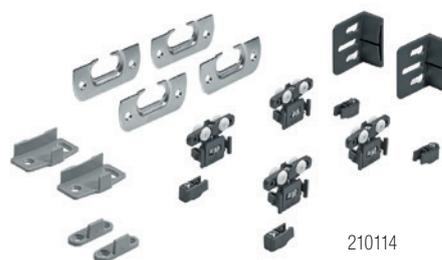
- inset doors with top guide
- fittings for sliding doors with 1 or 2 tracks
- top thickness at least 16 mm
- for wooden doors and doors with aluminium frame
- load capacity up to 15 kg
- door height up to 1,500 mm
- width 400-1,000 mm and thickness 16-19 mm
- height adjustment without tools ± 1.5 mm
- quick hanging of the door without using tools
- can be combined with guide gliders or guide systems STB 11 or STB 35
- tested in accordance with DIN EN 15706, level 3



209808



299879



210114

¹⁾ the set includes:

- components for cabinet with 2 doors
- 4 pcs of Silent System top trolleys
- 4 pcs of activators for Silent system
- 4 pcs of adapters for wooden doors
- 2 pcs of bottom guide components for wooden doors
- 2 pcs of bottom guide components for doors with aluminium frame
- 2 pcs of door backstops / spacers
- door width min. 590 mm

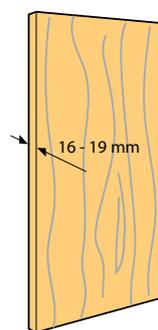
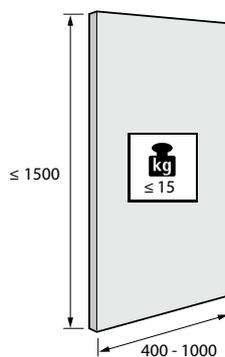
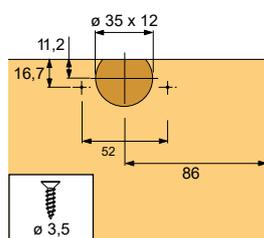
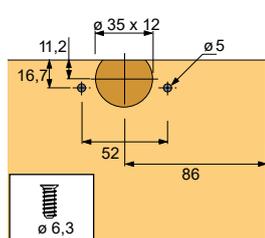
²⁾ the set includes:

- components for cabinet with 2 doors
- 2 pcs of top trolleys
- 2 pcs of Silent System top trolleys
- 2 pcs of activators for Silent system
- 2 pcs of backstops
- 4 pcs of adapters for wooden doors
- 2 pcs of bottom guide components for wooden doors
- 2 pcs of bottom guide components for doors with aluminium frame
- 2 pcs of door backstops / spacers
- door width min. 410 mm

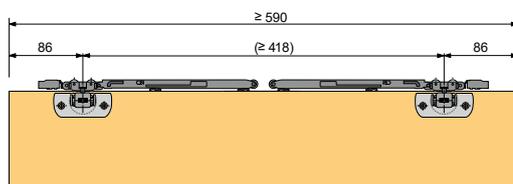
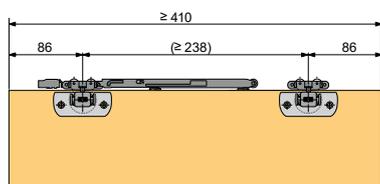
³⁾ the set includes:

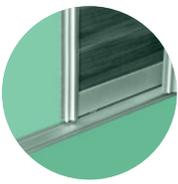
- components for cabinet with 2 doors
- 4 pcs of top trolleys
- 4 pcs of backstops
- 4 pcs of adapters for wooden doors
- 2 pcs of bottom guide components for wooden doors
- 2 pcs of bottom guide components for doors with aluminium frame
- 2 pcs of door backstops / spacers
- door width min. 400 mm

Drilling of wooden doors.

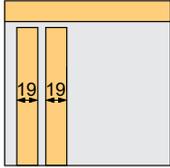


Minimum door width for options with soft closing.

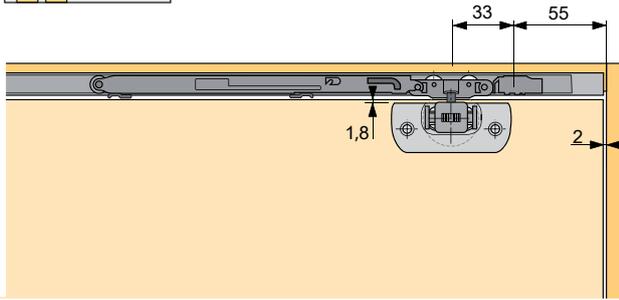




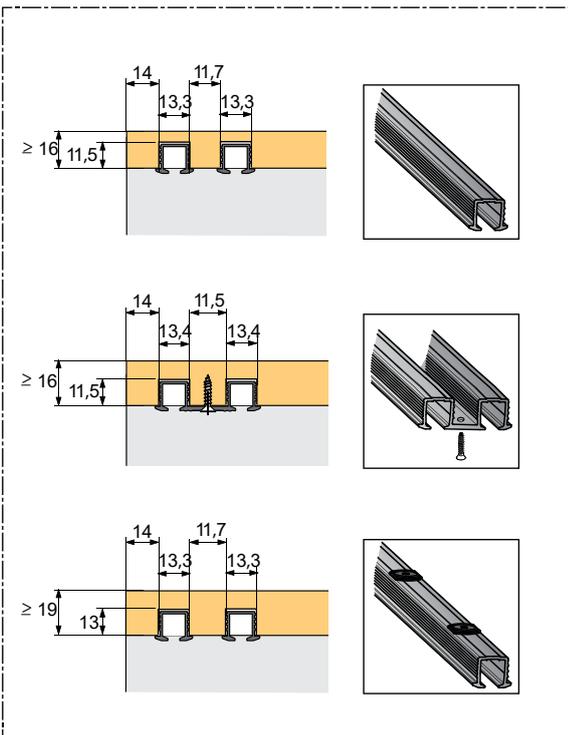
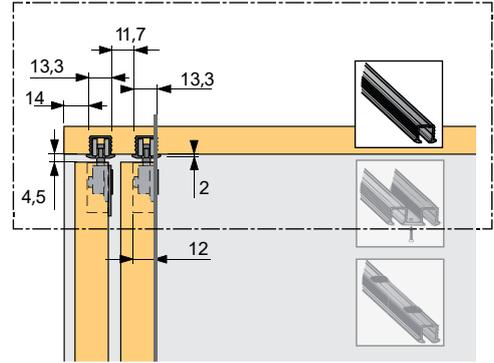
fittings for sliding doors with top guide



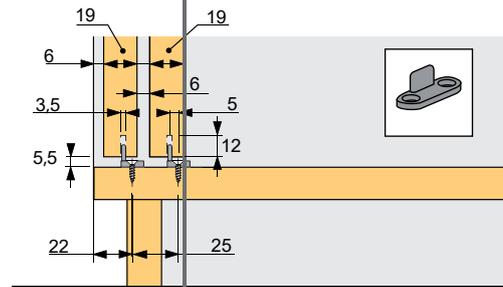
Assembly manual for trolley placing.



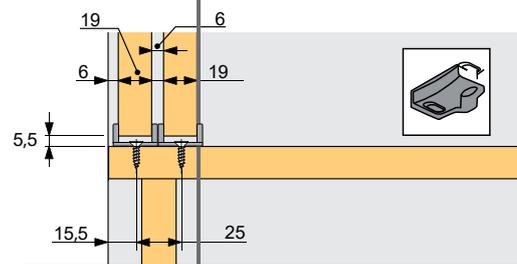
Position of guide profiles for door thickness 19 mm.



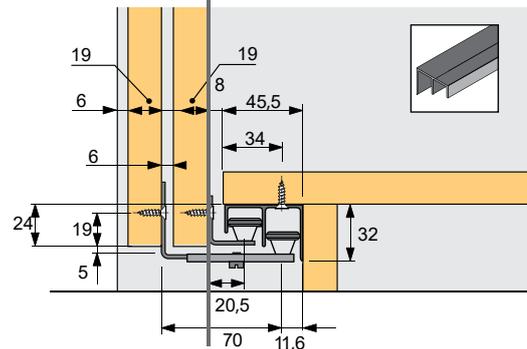
Assembly manual of the bottom guide when using a guiding pin.

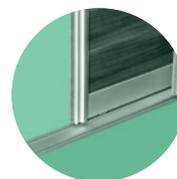


Assembly manual of the bottom guide when using a guide for aluminium frame.



Assembly instructions for the bottom guide when using the STB 11 guide profile. (trolleys must be purchased separately).





SysLine S

Guide profiles

code	Hettich code	description
210115	9136105	top guide profile, double, 2 m ¹⁾
210476	9145851	top guide profile, simple, 2 m ²⁾
210116	9136106	top guide profile, simple, with rotary safety latches, 2 m ³⁾



¹⁾ 210115

- top thickness at least 16 mm
- door thickness max. 19 mm
- aluminium without surface treatment
- the maximum distance of the last hole from the end of the profile is 50 mm, if the last hole is at a distance larger than 50 mm after shortening the profile, a new hole must be drilled

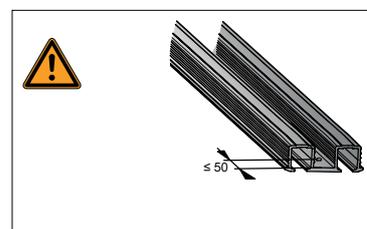
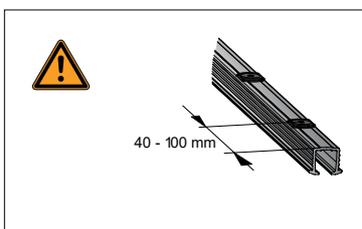
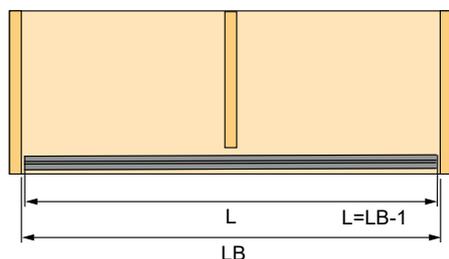
²⁾ 210476

- top thickness at least 16 mm
- aluminium without surface treatment

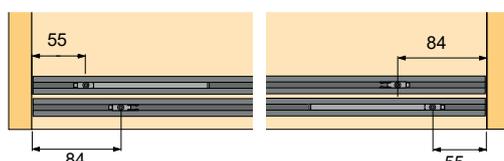
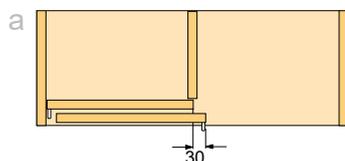
³⁾ 210116

- top thickness at least 19 mm
- cannot be used for MDF and hardwood
- aluminium without surface treatment
- the distance between the last rotary safety latch and the end of the profile must be at least 40 mm and no more than 100 mm, this must be taken into account when shortening

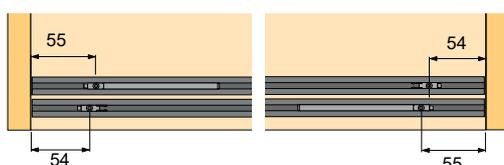
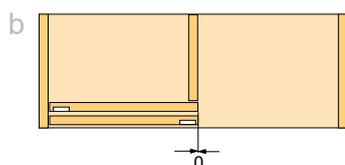
Shortening guide profiles.



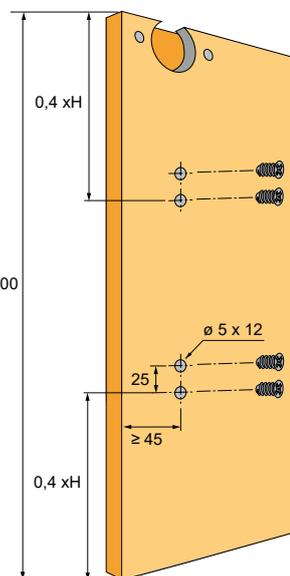
Positioning of activator for opening with overlay.

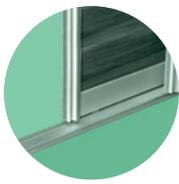


Positioning of activator for opening into alignment.



Drilling for door backstop / spacer.





fittings for sliding doors with bottom guide

SlideLine M



SlideLine 55 and 55 Plus



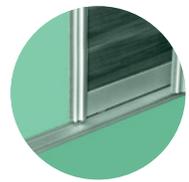
SlideLine 56



SlideLine 97



description	fittings for sliding doors with two bearing profiles	fittings for sliding doors with two bearing profiles	fittings for sliding doors with two bearing profiles	fittings for glass sliding doors with bottom bearing two-track profile
number of tracks	1 and 2	2	2	2
leaf movement	horizontal	horizontal	horizontal	horizontal
construction	full overlay and inset	inset	inset	inset
door weight	10 and 30 kg	max. 15 kg with plastic profile max. 30 kg with aluminum profile	max. 40 kg	max. 50 kg
door height	300–1,800 mm	700–1,500 mm	-	-
door/frame material	wood, glass, aluminium	wood	wood	glass
bearing profile material	aluminium	plastic or aluminium	aluminium	aluminium
Silent System soft closing	integrated	optional for SlideLine 55 Plus	-	-



SlideLine M, bottom guide

- system for guidance of full overlay or inset doors
- possibility of soft closing and opening, including collision soft closing
- height adjustment ± 2 mm
- used for solid wood and glass doors and doors in a frame
- frame width min. 55 mm, with adapter even 19 mm

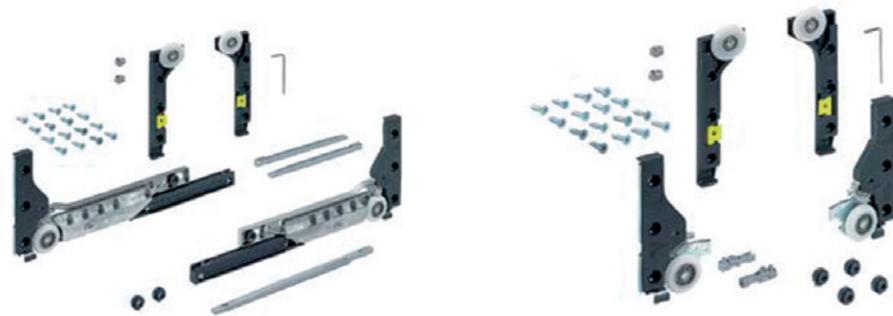
Leaf specifications:

- width (mm), 300-1,800
- height (mm), 2,000
- weight (kg), 30
- thickness (mm), 6-25



Sets of trolleys for 1 leaf

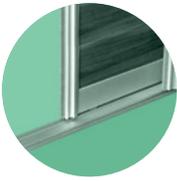
code	Hettich code	description	minimum leaf width (mm)	load capacity (kg)
299835	9201921	with soft closing	450	10
235675	9156338			30
235674	9156339	without soft closing	300	30



Sets of adapters for glass doors or doors in a frame (1 leaf)

code	Hettich code	description	for the option
299826	9184566	on glass, for gluing	with soft closing

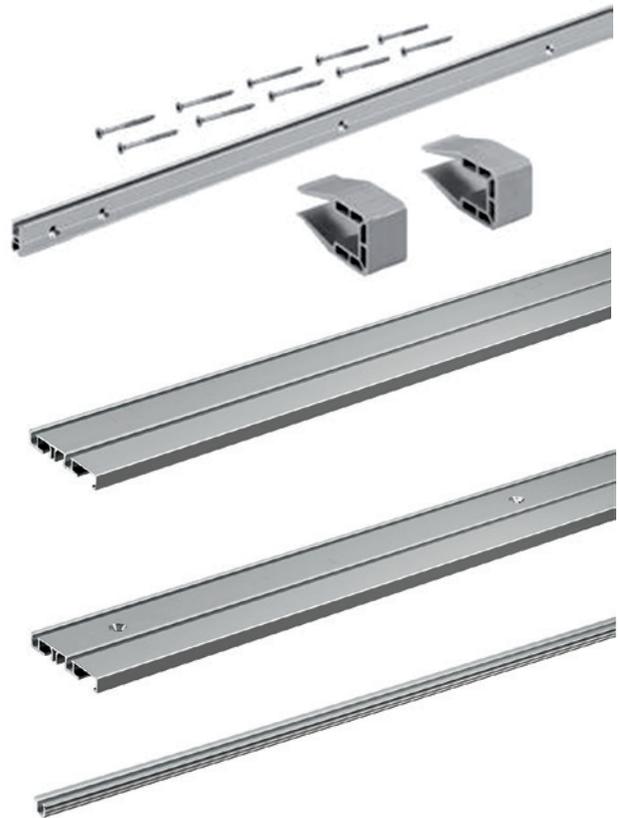




fittings for sliding doors with bottom guide

Guide profiles

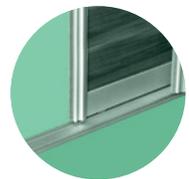
profile height (mm)	length (mm)	
	2500	4000
full overlay	2500	4000
16	299836	299837
18	299838	299839
22	299840	299841
25	299842	299843
inset		
for gluing	328947	×
for screwing-on	328948	×
for milling-in	328949	×



Cover tape for gluing

width (mm)	colour					
	silver		black		white	
	2500 mm	4000 mm	2500 mm	4000 mm	2500 mm	4000 mm
16	299844	299845	299846	299847	299848	299849
18	299852	299853	299854	299855	299856	299857
22	299860	299861	299862	299863	299864	299865
25	299868	299869	299870	299871	299872	299873





SlideLine 55

- can be used in office or home furniture for small to medium-sized doors
- inset doors
- 2-track, with bottom bearing profile
- for wooden doors

Leaf specifications:

- width (mm): 400–2,000
- height (mm): max. 1,500
- thickness (mm): 16–19
- weight (kg): 15 or 30

Guide element with a spring

code	Hettich code	description
108195	25123	brown / 100 pcs in package

- 2 guide elements are required for 1 door
- plastic

Screw-on trolley

108209	25122	15 kg / 100 pcs in package
107610	70962	30 kg / 100 pcs in package

- height-adjustable
- plastic dual axle bearing pulley
- 2 trolleys are required for 1 door
- brown plastic

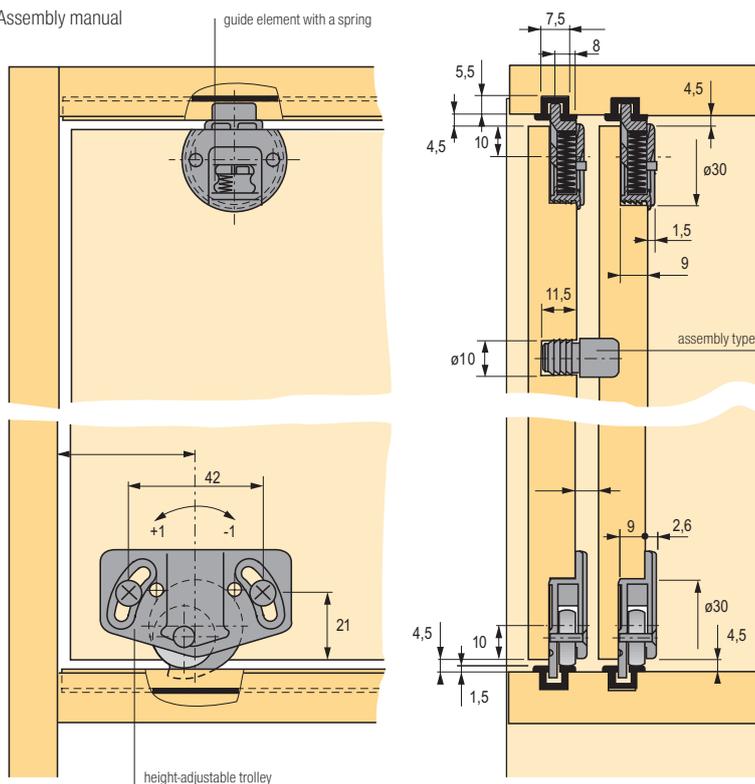
Backstop and spacer for screwing-on

104418	70963	brown / 100 pcs in package
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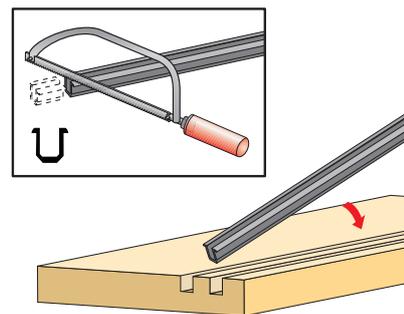
- max. door weight 30 kg
- 1 backstop/spacer is required for a cabinet with 2 doors
- galvanised steel



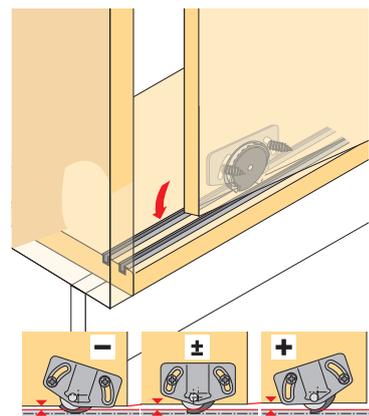
Assembly manual

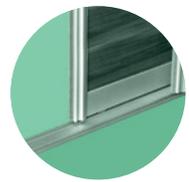


Mounting of top and bottom profile



Door assembly





SlideLine 55, 56 and 55 plus

Top and bottom profile

code	Hettich code	description
103791	1079090	silver-anodised / 4 pcs in package

- max. door weight 30 kg
- length 4,000 mm
- aluminium



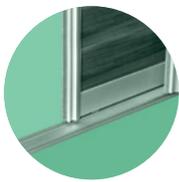
SlideLine 55

Top and bottom profile SlideLine 55

code	Hettich code	description
106951	25120	white / 30 pcs in package
106935	25121	brown / 30 pcs in package
106950	25660	beige / 30 pcs in package
106946	61546	grey / 30 pcs in package
106952	66900	black / 30 pcs in package

- max. door weight 15 kg
- length 4,000 mm
- plastic





fittings for sliding doors with bottom guide

SlideLine 56

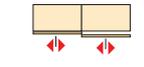
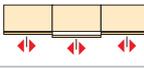
Top and bottom profile

code	Hettich code	description
104429	71110	silver-anodised / 4 pcs in package

- length 3,000 mm
- aluminium



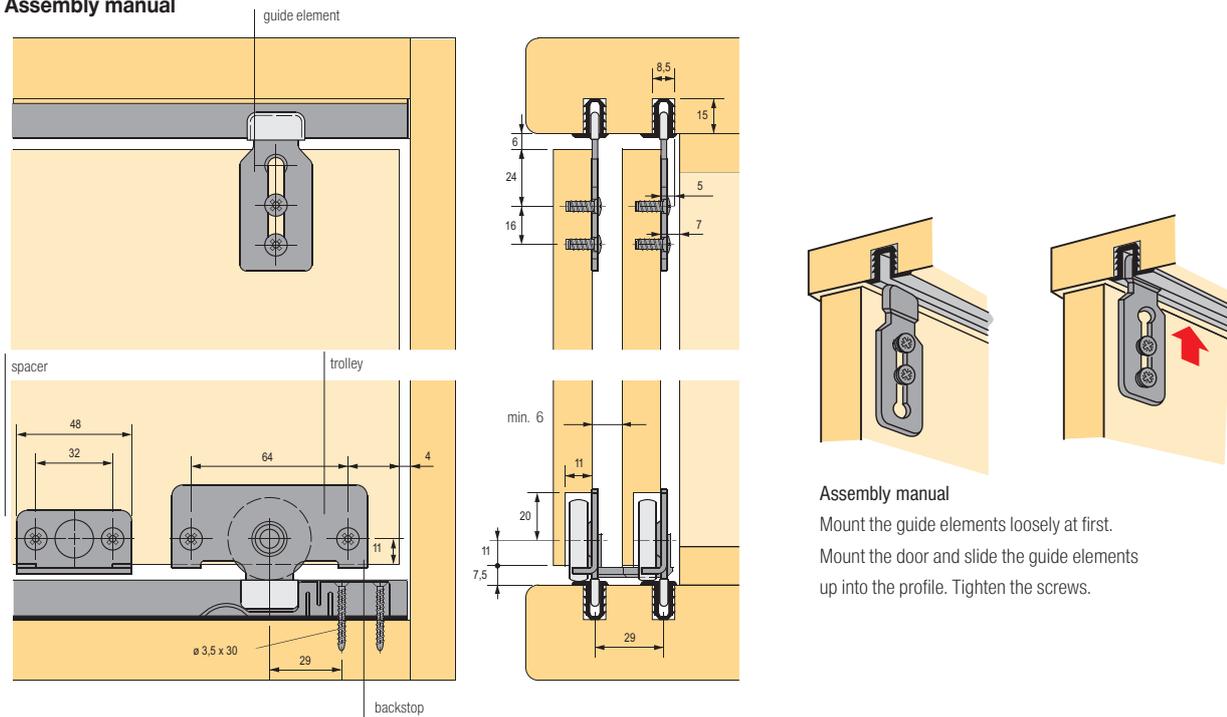
SlideLine 56 set

104094	45234		2 sliding doors / 1 set ¹⁾
107615	45235		3 sliding doors / 1 set ²⁾

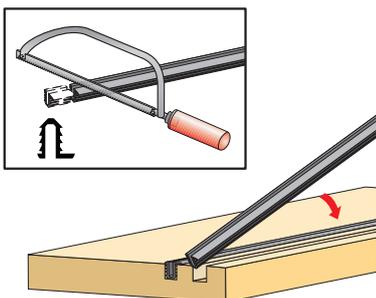
¹⁾ the set includes: 4 trolleys, 4 guide elements, 2 backstops, 2 spacers

²⁾ the set includes: 6 trolleys, 6 guide components, 2 backstops, 3 spacers, 1 central stop for front doors

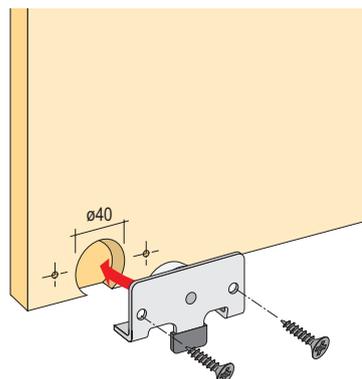
Assembly manual



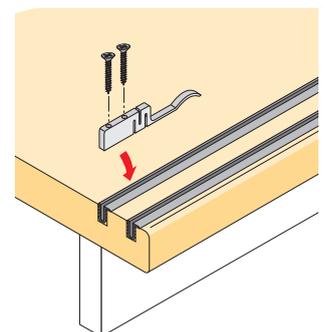
Mounting of top and bottom profile



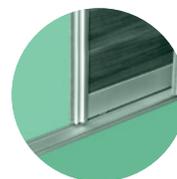
Door preparation



Mounting of soft closing backstop



fittings for sliding doors with bottom guide



SlideLine 97, bottom guide

- system for guiding inset glass doors
- soft closing not available
- leaf weight 25 or 50 kg
- trolleys with ball bearing ensure a very easy operation

Leaf specifications:

- width (mm), 250–2,500
- height (mm), 2,800
- weight (kg), 25 or 50
- thickness (mm), 5, 6 and 8
- when using glass with a thickness of 8 mm, no gasket is required

ACCESSORIES

code	Hettich code	description
1 108212	76472	trolley, load capacity 12.5 kg
2 104252	76475	backstop and safety latch against unHINGING
3 105109	76480	end piece
4 104562	76481	end piece with a handle
5 107013	76482	end piece, lock striker plate
6 104564	76483	lock without an insert
108176	9078862	cylinder insert, option 18001
108175	9078861	cylinder insert, option 18001–18050
108174	9078860	cylinder insert, option 18001–18020



1



2



3



4



5



6



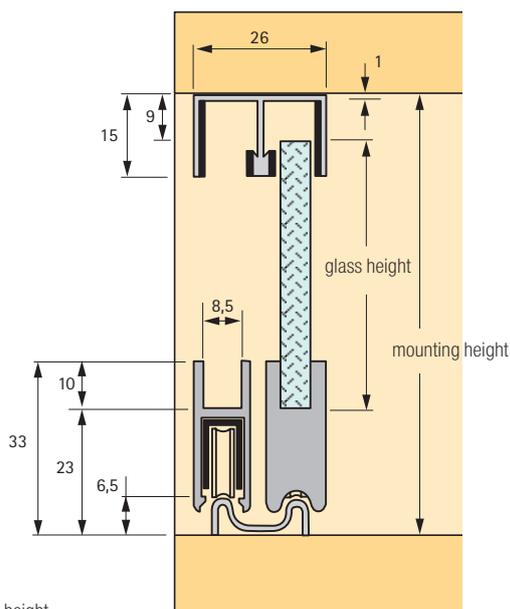
- option
- with end piece 76480



- option:
- 76481 with handle
- and end piece 76480

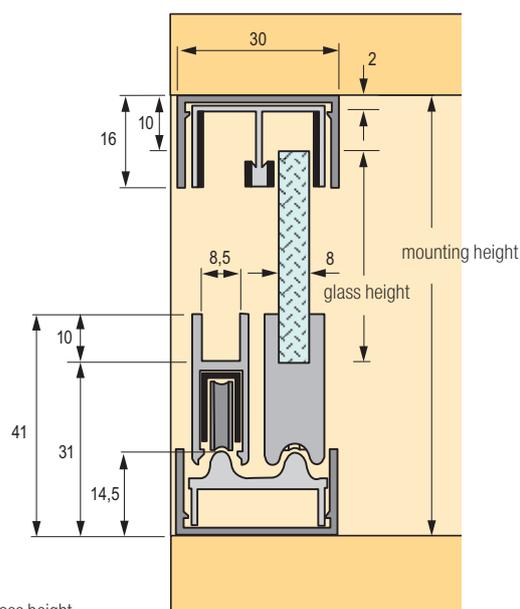


- option:
- with adapter 76482
- and a push lock 76483



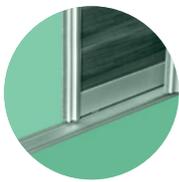
glass height
without bearing profile: internal height – 32 mm

max. load capacity:
with 2 trolleys: ca. 25 kg
with 4 trolleys: ca. 50 kg



glass height
without bearing profile: internal height – 41 mm

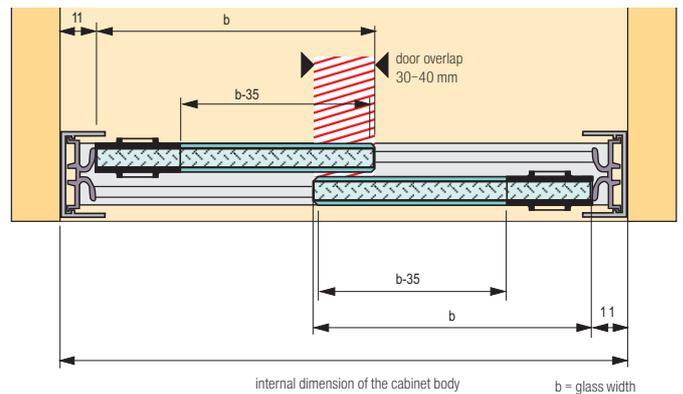
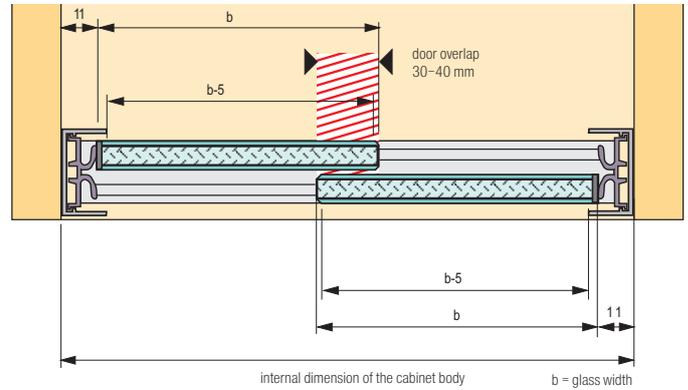
max. load capacity:
with 2 trolleys: ca. 25 kg
with 4 trolleys: ca. 50 kg



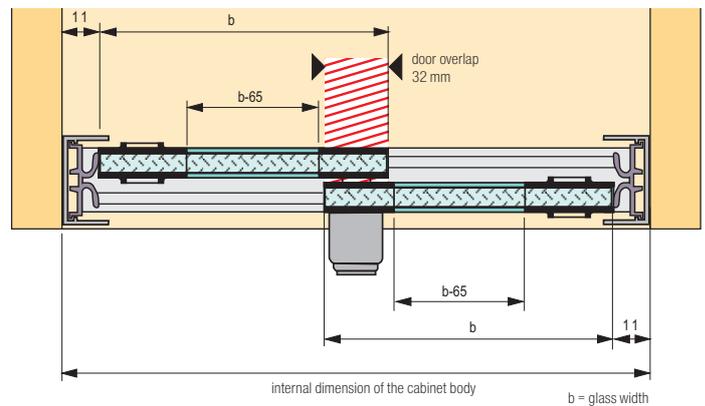
fittings for sliding doors with bottom guide

Guide and frame profiles

code	Hettich code	description	length (mm)
107600	76470	top ①	5,000
167491	-		3,000
167489	-		2,000
107596	76471	bearing for fitting the glass and trolleys ②	5,000
167493	-		3,000
167492	-		2,000
106985	76473	sealing for glass thickness of 5 mm ③	5,000
167481	-		3,000
167480	-		2,000
106986	76474		5,000
167534	-	sealing for glass thickness of 6 mm ④	3,000
167533	-		2,000
104248	76478	bottom for individual use ⑤	5,000
167537	-		3,000
167536	-		2,000
107607	76479	bottom for fitting in a frame ⑥	5,000
167488	-		3,000
167487	-		2,000
107284	76476	frame ⑦	5,000
167483	-		3,000
167482	-		2,000
107785	76477	sealing profile into a frame (on a wall) ⑧	5,000
167485	-		3,000
167484	-		2,000



If the internal width of the cabinet is an odd number, round it up to the nearest even number.



New fittings for folding doors: WingLine L



Folding doors for new experiences.

Using WingLine L, you will receive folding doors in a completely new dimension of comfort. The revolutionary mechanisms Push to move and Pull to move make the entire contents of the cabinet available with just one. They will impress you by a panoramic effect! Other notable advantages: sophisticated operation, soft opening and closing, installation

without using tools, as well as minimal overlapping of open doors to the internal width, which allows efficient use of the interior space. It excellently and safely manages leaves with a weight of up to 25 kg and height of up to 2,400 mm: versatile facility for bedrooms, kitchens and offices.



Panoramic comfort: perfect overview and access to 6 m² of the cabinet space.



Easy and smooth opening: Push to move and Pull to move modules provide first-class user comfort.



Optimal use of space: minimal overlap of open doors to internal width and safe holding of the door in the open state .



Purist and comfortable: the bottom surface does not disturb the profile.



Without handles: complete opening of the door set with one push – thanks to the Push to move module.



Always convincing: WingLine L is suitable for all standard door formats.



Impressive operation: easy as never before and almost inaudible.



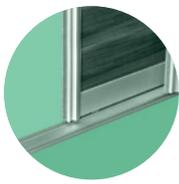
Simply and economically: effective installation can be carried out by one person thanks to smart installation accessories.



Assembly video

www.hettich.com

Technik für Möbel



WingLine L



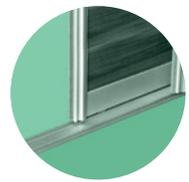
WingLine 170



WingLine 26



description	fittings for automatic door opening by pushing (push) or lightly pulling the handle (pull)	very simple fittings that allow opening folding doors up to 165°	connected to the side fittings for folding doors, with top or bottom guide profile
number of leaves	2	2	2
door weight	12 and 25 kg	depends on hinges	depends on hinges
fixing on body side	yes	yes	yes
door/frame material	wood	wood, aluminium	wood
door height	max. 2,400 mm	max. 2,200 mm	-
leaf width	max. 600 mm	max. 300 mm	max. 250 mm
bottom guide	optional	no	optional
profile material	aluminium	steel	plastic or aluminium



WingLine 230



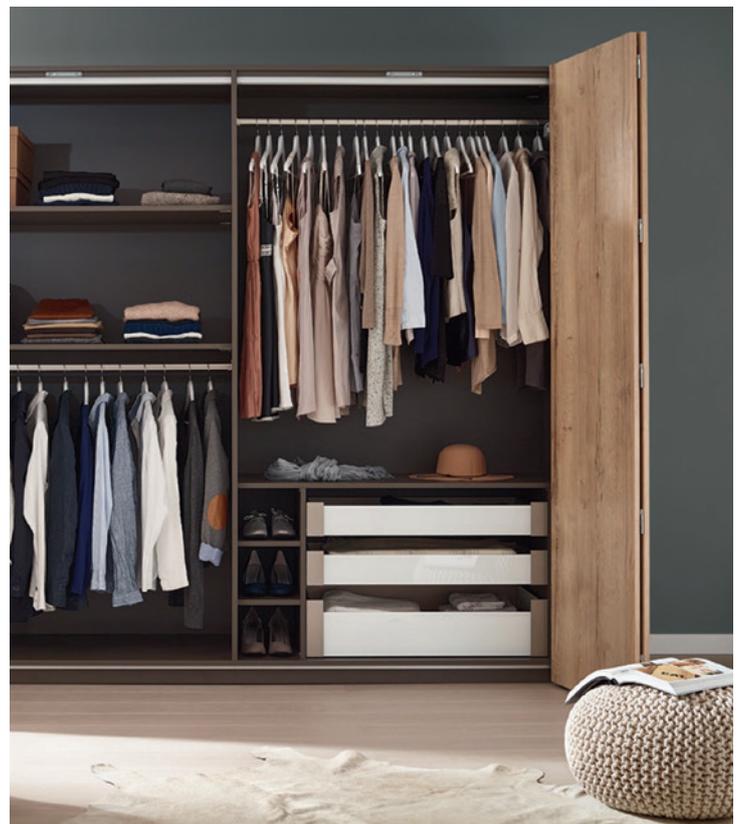
Wing 77

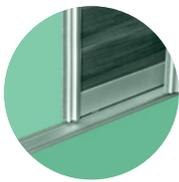


connected to the side fittings for folding doors, with top bearing profile for excessively wide and tall doors

free movement in front of the body, fittings for sliding and folding doors, without connection to the side, with top bearing and bottom guide profile

2	2 or 4
20-25 kg	max. 20 (25) kg 4 (2) leaves
yes	no
wood	wood
max. 3,000 mm	max. 2,400 mm
max. 600 mm	max. 400 (500) mm
no	yes
aluminium	steel/aluminium





WingLine L

- fittings for automatic door opening by pushing
- (push) or light pull on the handle (pull)



WingLine L

Specification:

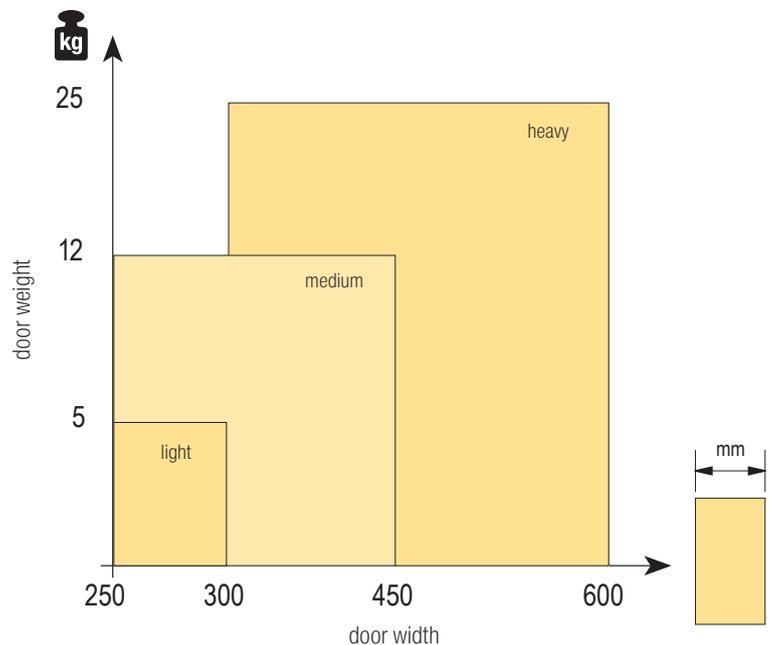
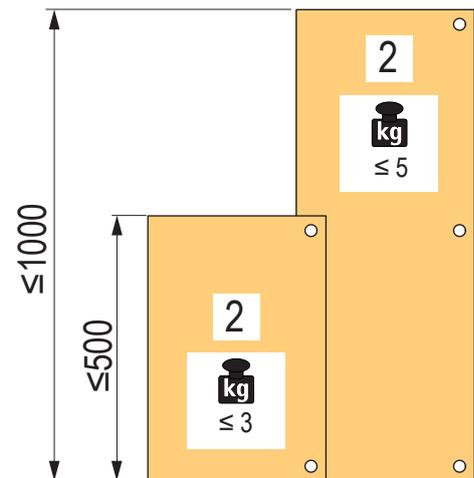
- full overlay folding doors
- unique opening system for both small and large cabinets:
- Push to move - by pushing on the front
- Pull to move Silent - by pulling the handle
- with the Push to move system, it is necessary to push on the door for fully closing
- with Push to move Silent, the door closes itself with soft closing
- opening is always with damping
- use for solid wood doors

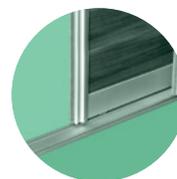
Leaf specifications:

- width 250–600 mm
- Height 1,000–2,400 mm
- maximum weight 25 kg
- material thickness 16–25 mm
- required clearance between top and ceiling 0 mm
- minimum distance from the leaf to the ceiling 2 mm
- required plinth height 70 mm

Pull to move Silent and Push to move are two new and unique opening mechanisms for folding doors

- the set automatically opens by pulling lightly on the handle or gentle pushing the door (without handles) and moves into the open position with soft closing
- fascinating opening effect on a purely mechanical basis
- does not require cables or power supply





WingLine L

Push to move

The door is fully opened by a short push, it is necessary to push for complete closing.



load capacity (kg)	sets of trolleys							mechanism					
	grey		white		black			grey		white		black	
	left	right	left	right	left	right		left	right	left	right	left	right
12 kg without bottom guide	409239	409242	409240	409243	409241	409244	light	409261	409264	409262	409265	409263	409266
12 kg with bottom guide	409221	409224	409222	409225	409223	409226	medium	409267	409270	409268	409271	409269	409272
25 kg with bottom guide	409227	409230	409228	409231	409229	409232	heavy	409273	409276	409274	409277	409275	409278

Pull to move Silent

The door opens fully after pulling the handle to an angle of about 30°, it is necessary to push on the door for complete closing.

load capacity (kg)	sets of trolleys							mechanism					
	grey		white		black			grey		white		black	
	left	right	left	right	left	right		left	right	left	right	left	right
12 kg without bottom guide	409233	409236	409234	409237	409235	409238	light	409279	409282	409280	409283	409281	409284
12 kg with bottom guide	409209	409212	409210	409213	409211	409214	medium	409285	409288	409286	409289	409287	409290
25 kg with bottom guide	409215	409218	409216	409219	409217	409220	heavy	409291	409294	409292	409295	409293	409296

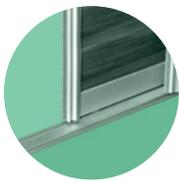
Folding hinges

code	in set (pcs)	installation
409245	2	screw
409246	2	for knocking in
409247	3	screw
409248	3	for knocking in

Guide profiles

top only (mm)	anodised aluminium	white	black
1200	409249	409250	409251
2400	409252	409253	409254

top and bottom (mm)	anodised aluminium	white	black
1200	409255	409256	409257
2400	409258	409259	409260



WingLine 170

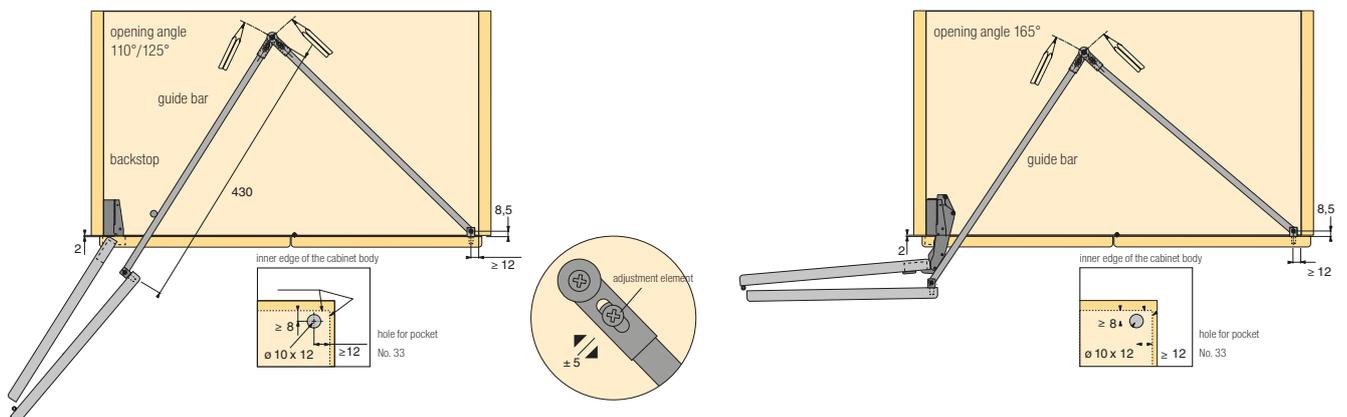
- full overlay folding doors
- possibility of soft closing by means of hinges
- leaf weight depending on the number of used hinges
- the same applies for the opening angle
- combination with any full overlay hinge with an opening angle of up to 165°

Leaf specifications:

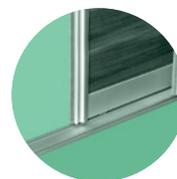
- width (mm), 250-300
- height (mm), 800-2,200
- thickness (mm), 16-25

Individual components

code	Hettich code	description
108356	74658	set: draw bar with a foot and adjustable element, backstop
104439	71648	centre hinge
104142	46787	centre hinge with adjustable pin



leaf width (mm)	min. 200	250	max. 300
hinge (opening angle)	cabinet body depth (mm)		
110/125°	400	370	340
165°	370	350	320
Selekta Pro 2,000/180°	370	340	310



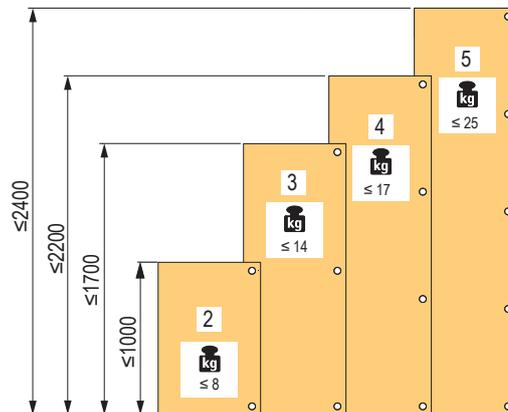
N WingLine S

Specification:

- full overlay folding doors
- unique system for opening small cabinets
- Push to move - by pushing on the front
- Pull to move Silent - by pulling the handle
- with the Push to move system, it is necessary to push on the door for fully closing
- with Push to move Silent, the door closes itself with soft closing
- opening is always with damping
- use for solid wood doors

Leaf specifications:

- width 250-450 mm
- height max. 1,000 mm
- maximum weight 5 kg
- material thickness 16-22 mm
- required clearance between top and ceiling 0 mm
- minimum distance from the leaf to the ceiling 2 mm



Push to move

sets of trolleys						mechanism							
grey		white		black			grey		white		black		
left	right	left	right	left	right		left	right	left	right	left	right	
409303	409306	409304	409307	409305	409308	light	409261	409264	409262	409265	409263	409266	
x	x	x	x	x	x	medium	409267	409270	409268	409271	409269	409272	

Pull to move Silent

sets of trolleys						mechanism							
grey		white		black			grey		white		black		
left	right	left	right	left	right		left	right	left	right	left	right	
409297	409300	409298	409301	409299	409302	light	409279	409282	409280	409283	409281	409284	
x	x	x	x	x	x	medium	409285	409288	409286	409289	409287	409290	

Soft closing mechanism

code	description
409309	grey
409310	white
409311	black

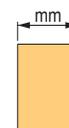
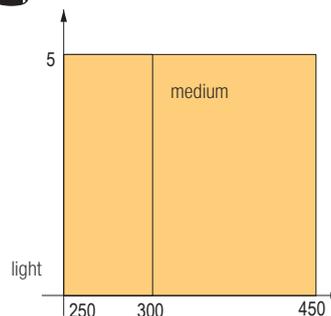
- use one soft closing mechanism for each top trolley and guide component
- can be shortened individually (depending on the assembly of the door)

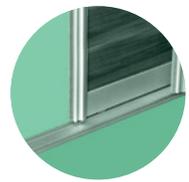
Folding hinges

code	in set (pcs)	installation
409245	2	screw
409246	2	for knocking in
409247	3	screw
409248	3	for knocking in

Guide profiles

top only (mm)	anodised aluminium	white	black
1200	409312	409313	409314
2400	409315	409316	409317

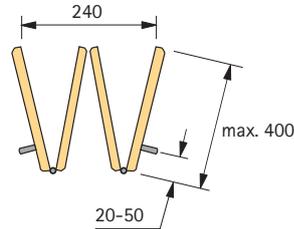




Wing 77 folding doors with 4 leaves

Leaf specifications:

- width (mm), max. 400
- height (mm): max. 1,600
- thickness (mm), 19-25



Set Wing 77

code	Hettich code	description
108350	70987	1 set

- 1 folding doors with 4 leaves

Top and bottom guide profile

code	Hettich code	description
104485	72914	packaging 4 pcs
104425	70985	packaging 4 pcs

- pre-drilled
- for screwing
- silver-anodised aluminium

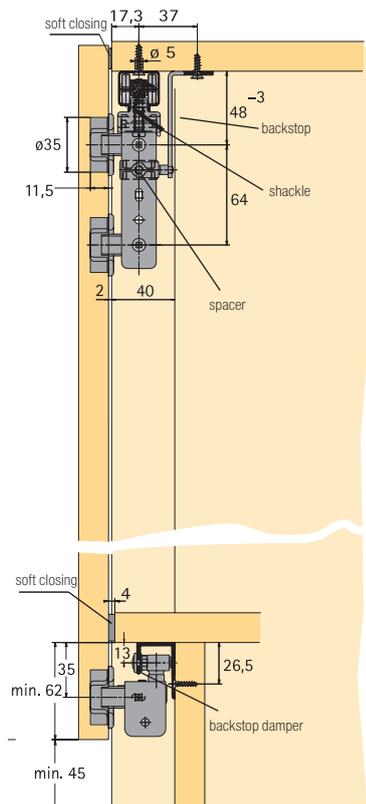


calculation of door width and leaf width

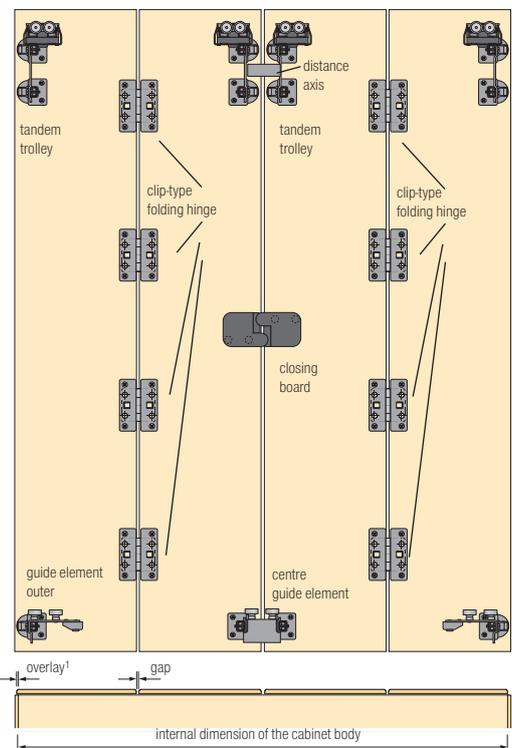
$$\text{door width} = \text{internal cabinet body width} + (2 \times \text{overlay}^1)$$

$$\text{leaf width} = \text{internal cabinet body width} - (3 \times \text{gap}) + (2 \times \text{overlay}^1) \div 4$$

¹ overlay max. 15 mm, dimension C 6 mm

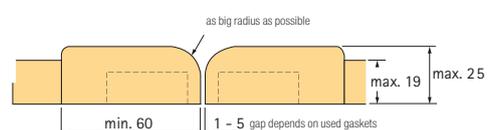
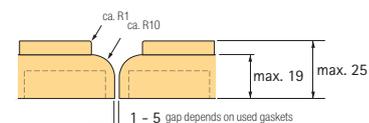
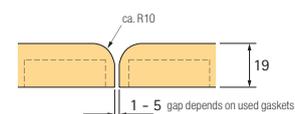


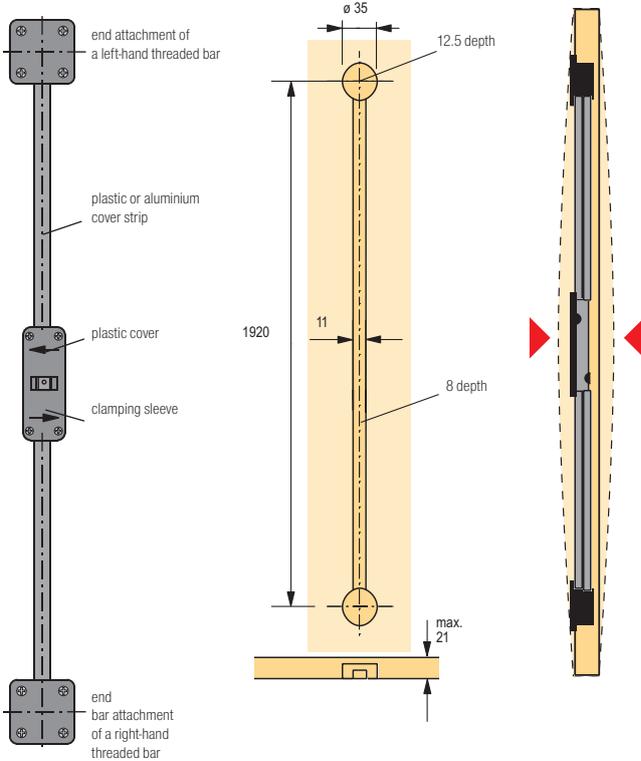
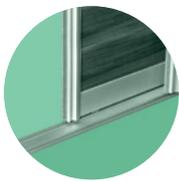
folding doors with 4 leaves



Roundness of door edges and gaps

(finger protection)





- can be used to prevent possible warping or to straighten an already existing warp
- can be used for door thickness from 16 mm and to a height of 2,600 mm
- 2 fittings are recommended for assembly of one leaf
- easy and trouble-free mounting
- screw the left- or right-hand threaded bar into the clamping sleeve
- screw the threaded bars into end attachments which are mounted in holes with a diameter of 35 mm and are fixed with screws
- rotating the nut in the clamping sleeve causes an expansion or constriction of bars and thus the tension of the plate
- covering the clamping sleeve, threaded bar and end attachments of the bar prevents damaging of items stored in the cabinet

Adjustment fitting

code	Hettich code	description
104091	45198	brown plastic

- with cover strips

the set includes

1 end attachment of a right-hand threaded bar

1 plastic cover



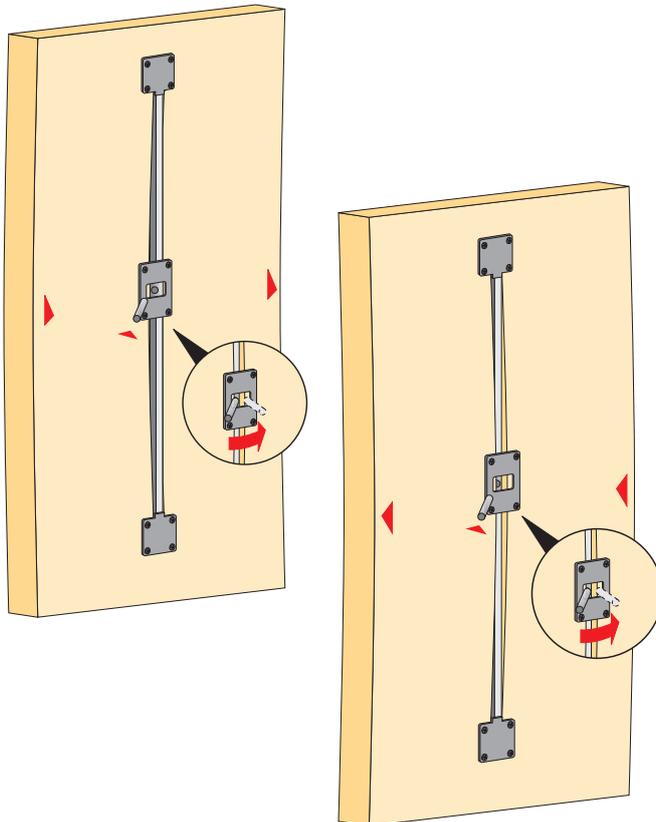
1 end attachment of a left-hand threaded bar

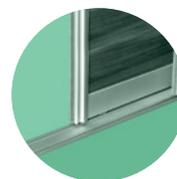
2 plastic strips



1 clamping sleeve

2 retainers for cover strips





KA 5740

- for classically opened doors with the possibility of sliding into the cabinet body
- when using the accessories set, the door can be slid up

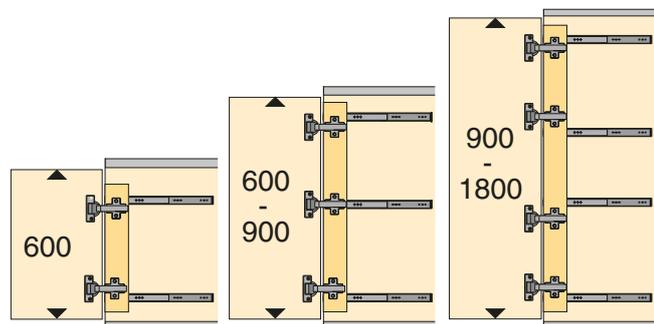
Leaf specifications:

- width (mm), 300-700
- height (mm), 600-1,800
- weight (kg), 14
- thickness (mm), 16-32

code	Hettich code	length (mm)
106114	41371	300
107508	41372	350
105748	41373	400
106324	41374	450
105268	41375	500
105378	41376	550
107090	41377	600
104009	41378	650
105788	41379	700



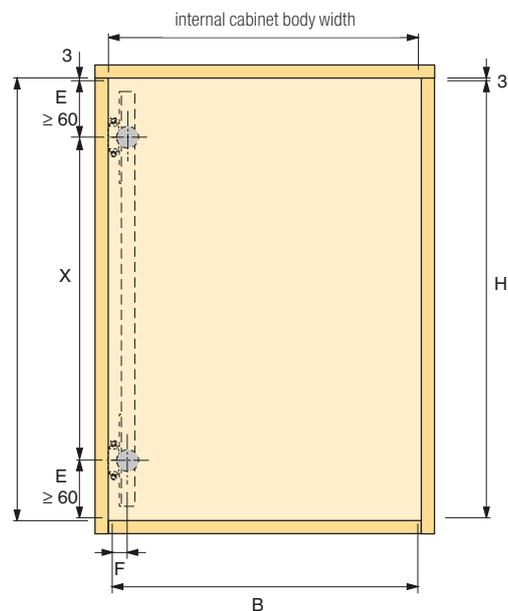
code	Hettich code	description
107517	9079526	set of accessories



Recommended number of fittings according to door height.

code	Hettich code	description
264196	9090260	Sensys for thick doors with integrated soft closing, full overlay
264222	9090351	Sensys for thick doors, full overlay

- recommended plates: 106403 – screw, 119240 – euro screw



H = internal height of the cabinet body – 6 mm
 B = internal width of the cabinet body – 6 mm
 X = door height – $2 \times E$