



TANDEMBOX antaro

Rectangular rail with a clear design throughout the whole range





Minimalist design. Proven technology.

TANDEMBOX antaro

The TANDEMBOX drawer system has been impressing furniture users and furniture manufacturers with its proven technology for many years now. We have now developed TANDEMBOX antaro, a new programme line with new design options. TANDEMBOX antaro has a clear style – whether it's open with a gallery or as a closed drawer with a side design element.

All components are colour-coordinated. Minimalist design meets proven technology. That is TANDEMBOX antaro.

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Open, or with a design element. Consistent design





TANDEMBOX antaro starts with your choice of an open drawer, characterised by a rectangular gallery or a closed drawer with a side design element made from glass, metal or other material such as wood.



The design – Four colours. One style

Minimalist style with a customised colour concept

The minimalist design of TANDEMBOX antaro has a consistently clear form and colouring. All nylon components are coordinated to the respective drawer side colour. The colour and material programme includes three steel variants: Silk white, white aluminium and terra black as well as stainless steel.



Silk white

Stainless steel

White aluminium (RAL 9006)

Terra black

The programme – One system for all applications



You have the choice. And all options are available

With TANDEMBOX antaro, you can realise all of your design aspirations. From inner drawers, high fronted pull-outs to open or closed drawers. Even special applications such as the SPACE TOWER larder unit, the Blum sink pull-out or the SPACE CORNER corner solution are possible.





The programme – Living room re-invented



TANDEMBOX antaro offers a complete programme for pull-outs and drawers. Whether in the kitchen, bathroom or living area – all applications are possible with TANDEMBOX antaro.

Nominal lengths 270 – 650 mm

Cabinet widths 275 – 1.200 mm

Drawer side heights

N	(68.5 mm)
M	(83.6 mm)
K	(115.6 mm)





Design elements – Use to attain a unique style

By using design elements you will be able to fully enclose the drawer & simultaneously present a style statement. The elements you add can reflect your design aspirations. You can choose from Blum design elements (glass or metal). There are of course, many other possibilities (eg wood) you could use to express your ideas.

Glass design elements – Available Autumn 2012



Clear glass



Frosted glass

Metal design elements in three drawer side colours – Available March 2013



Silk white



Terra black



White aluminium (RAL 9006)



The programme – Inner dividing system



Practical organisation

The ORGA-LINE inner dividing system is not only practical, but also matches the shape and colour scheme of TANDEMBOX antaro. Storage items are perfectly organised using flexible longside and cross dividers*. Stainless steel drip trays in the drawers provide high-quality organisation. Very practical: The containers are easy to remove and are dishwasher safe.

See the ORGA-LINE brochure for more information about this practical organisational tool.

* Available March 2013





Gallery and front are connected
via INSERTA technology

Assembly – Simple and tool-free



Back gallery rails clip on easily.



Front tilt adjustment



Design element assembly is very easy. Simply slide in and connect to the back locking piece.

It is important to us that assembly is as quick and easy as possible, e.g. using the proven INSERTA technology – completely tool-free.

The TANDEMBOX program line is based on the established cabinet profile. This is a real advantage especially when you are assembling different programme lines. The drilling and cutting dimensions remain the same and familiar assembly devices support efficient assembly.

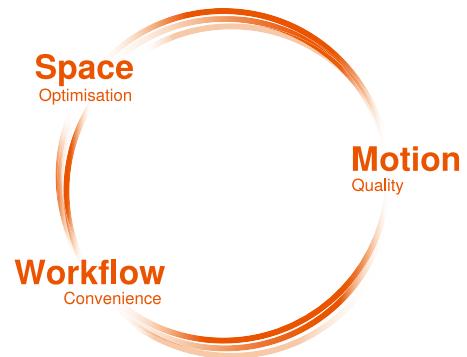


[View assembly video](#)



DYNAMIC SPACE - Ideas from Blum for practical kitchens

The three important features of a practical kitchen include good workflows, enough storage space and high ease of use – at Blum, this means: workflow, space and motion.
With DYNAMIC SPACE, we offer helpful ideas, suggestions and solutions for making today's kitchen even more practical.



Workflow - Give yourself easy access

Thanks to full extension drawers & pull-outs, even those items in the farthest corner are visible and easy to reach. The right ORGA-LINE inner dividing system provides additional organisation and overview. In this way, TANDEMBOX antaro supports simple workflows in the kitchen.



Space - Optimal cabinet utilisation with TANDEMBOX antaro

TANDEMBOX antaro can also be used as an enclosed drawer with glass or metal design elements. Products are easier to stack, thus creating up to 55% more storage space. You can also achieve special solutions such as the Blum sink pull-out with TANDEMBOX antaro, gaining additional storage space from previously unused areas.



Motion - Enhanced user convenience and quality of motion

The BLUMOTION function is integrated into TANDEMBOX cabinet profiles. Thus pull-outs always close silently and effortlessly regardless of how much force is used for closing. TANDEMBOX antaro can also be equipped with the SERVO-DRIVE electrical opening support system. A light touch on the front is enough and pull-outs open as if by themselves.



The TANDEMBOX cabinet profile – Three lines.
One solution





All TANDEMBOX programme lines are based on the tried and tested TANDEMBOX cabinet profile. Its smooth running action has been impressing users for many years now. The low-friction cylindrical nylon roller runners ensure high quality of motion for load bearing classes of 30, 50 or 65 kg. a furniture lifetime. Numerous motion and load bearing tests ensure this quality standard.



Fascinating action when opening and closing

TANDEMBOX antaro can be used with all Blum motion technologies:

BLUMOTION
inside



BLUMOTION

With BLUMOTION, pull-outs close silently and effortlessly. It doesn't matter how much force is used to close drawers and pull-outs or how heavily laden they are.

SERVO-DRIVE
inside



SERVO-DRIVE

A light touch on a handle-less front or a light pull of the handle – that's all it takes to open drawers and pull-outs with the SERVO-DRIVE electrical motion support system:

And you always have integrated BLUMOTION.

TIP-ON
inside



TIP-ON

Our mechanical opening support system TIP-ON offers practical opening comfort: Handle-less pull-outs, doors and lift systems will open at a single touch. The pull-out closes with a light press.

Top-quality motion throughout the kitchen

Along with pull-outs, lift systems can also be equipped with this comfort of motion.

For lift systems: BLUMOTION, SERVO-DRIVE, TIP-ON

For doors: BLUMOTION, TIP-ON

TANDEMBOX – One programme. Three lines.

One Proven system. Various interpretations

With the TANDEMBOX program, you can fulfil various customer requirements with just one box system. This is because the TANDEMBOX intivo, TANDEMBOX antaro and TANDEMBOX plus lines have many different design options. The proven TANDEMBOX cabinet profile ensures smooth running action for all three programme lines.

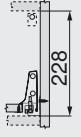
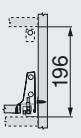
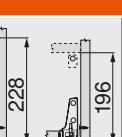
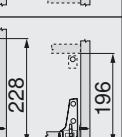
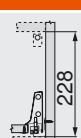
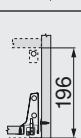
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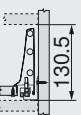
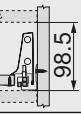
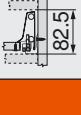
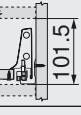
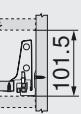
blum

blum

Overview – applications

Standard cabinet	
High fronted pull-out	Inner pull-out
 High fronted pull-out – gallery – D – M drawer side 28	 Inner pull-out – gallery – D – M drawer side 34
 High fronted pull-out – gallery – D – K drawer side 30	 Inner pull-out – gallery – D – K drawer side 36
 High fronted pull-out – gallery – C – M drawer side 32	 Inner pull-out – gallery – C – M drawer side 38
 Design element – D – M drawer side 40	 Design element – D – M drawer side 40
 Design element – C – M drawer side 41	 Design element – C – M drawer side 41
 High fronted pull-out with an alu frame – gallery – D – M drawer side 42	
 High fronted pull-out with an alu frame – gallery – C – M drawer side 42	
Corner cabinet	
 SPACE CORNER with SYNCROMOTION – gallery – D/C – M drawer side 44	
 SPACE CORNER with rigid fronts – gallery – D/C – M drawer side 45	
Sink cabinet	
 Sink pull-out – gallery – D – M drawer side 46	
 Sink pull-out – gallery – C – M drawer side 48	

Overview – applications

Standard cabinet				
Drawer			Inner drawer	
	Drawer – K	50	 130.5	
	Drawer – M	52	 98.5	
	Drawer – N	54	 82.5	
Corner cabinet				
	SPACE CORNER with SYNCROMOTION – M	44	 101.5	
	SPACE CORNER with rigid fronts – M	45	 101.5	
ORG-A-LINE		Accessories		
	Cross gallery	63	TANDEMBOX cabinet profile	60
			Steel back	61
			Back and gallery fixing – B – M drawer side	62

Information

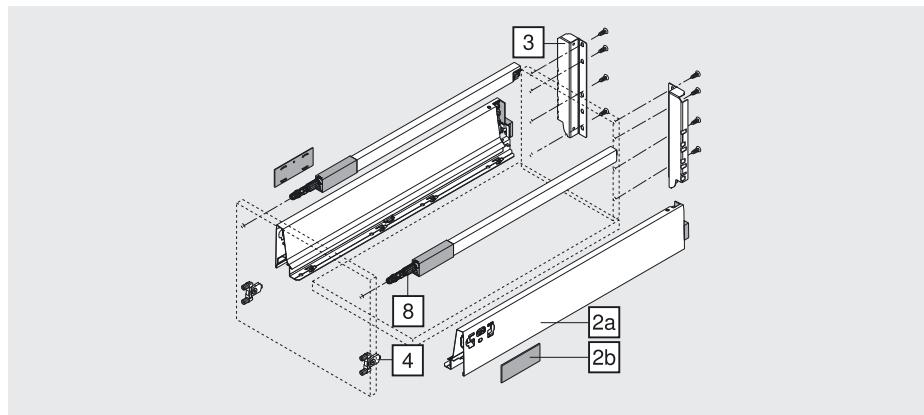
Colour variants	Abbreviations	Colour variants	Abbreviations
Silk white	SW	Dust grey	RAL 7037
Terra black	TS	Inmold stainless steel	
white aluminium	RAL 9006	Nickel plated	
Stainless steel	IG	RAL9006/White grey	WAWG
White grey	WGR	Silk white/Grey	SW/G
Copper/Black	KU/S		

Packing unit	VPEH
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Combination of finishes					
					
	Silk white	Terra black	RAL 9006	Stainless steel	
Silk white					
Terra black					
White grey					
Dust grey					

Order specification

High fronted pull-out – gallery – D – M drawer side



2a, 2b	Drawer sides and cover caps left/right		
Colour variants	SW	TS	RAL9006
Nominal length	Steel		Stainless steel
270 mm	358M2702SA		358M2702IA
300 mm	358M3002SA		358M3002IA
350 mm	358M3502SA		358M3502IA
400 mm	358M4002SA		358M4002IA
450 mm	358M4502SA		358M4502IA
500 mm	358M5002SA		358M5002IA
550 mm	358M5502SA		358M5502IA
600 mm	359M6002SA		359M6002IA
650 mm	359M6502SA		359M6502IA

8	Longside gallery rail left/right		
Colour variants	SW	TS	RAL9006
Nominal length NL		Steel	Stainless steel
270 mm	ZRG.207RSIC*		ZRG.207RIIC*
300 mm	ZRG.237RSIC*		ZRG.237RIIC*
350 mm	ZRG.287RSIC*		ZRG.287RIIC*
400 mm	ZRG.337RSIC*		ZRG.337RIIC*
450 mm	ZRG.387RSIC*		ZRG.387RIIC*
500 mm	ZRG.437RSIC*		ZRG.437RIIC*
550 mm	ZRG.487RSIC*		ZRG.487RIIC*
600 mm	ZRG.537RSIC*		ZRG.537RIIC*
650 mm	ZRG.587RSIC*		ZRG.587RIIC*

3	Back fixing and gallery fixing left/right		
Colour variants	SW	TS	RAL9006 Nickel plated
			Steel
			Z30D000SL
Steel back			61

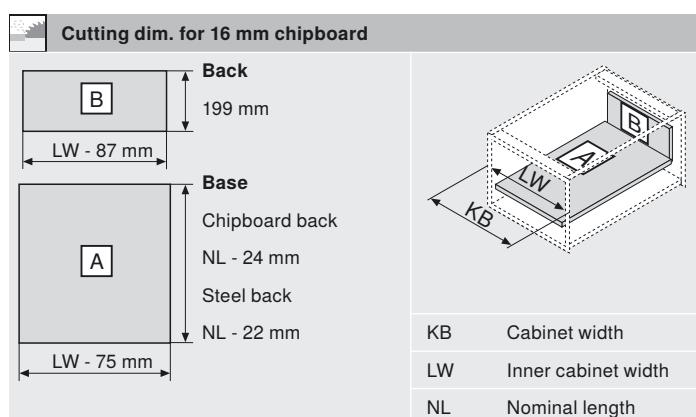
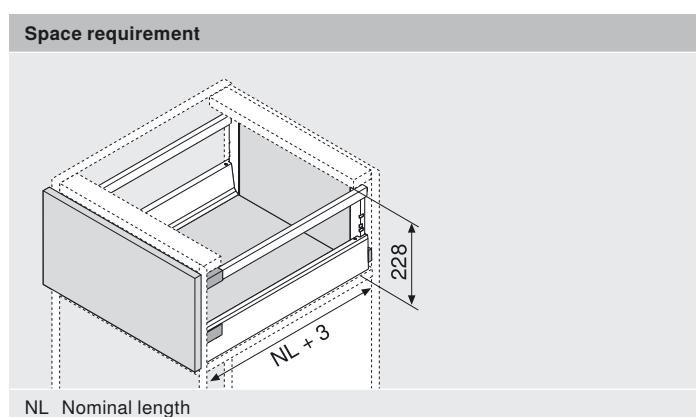
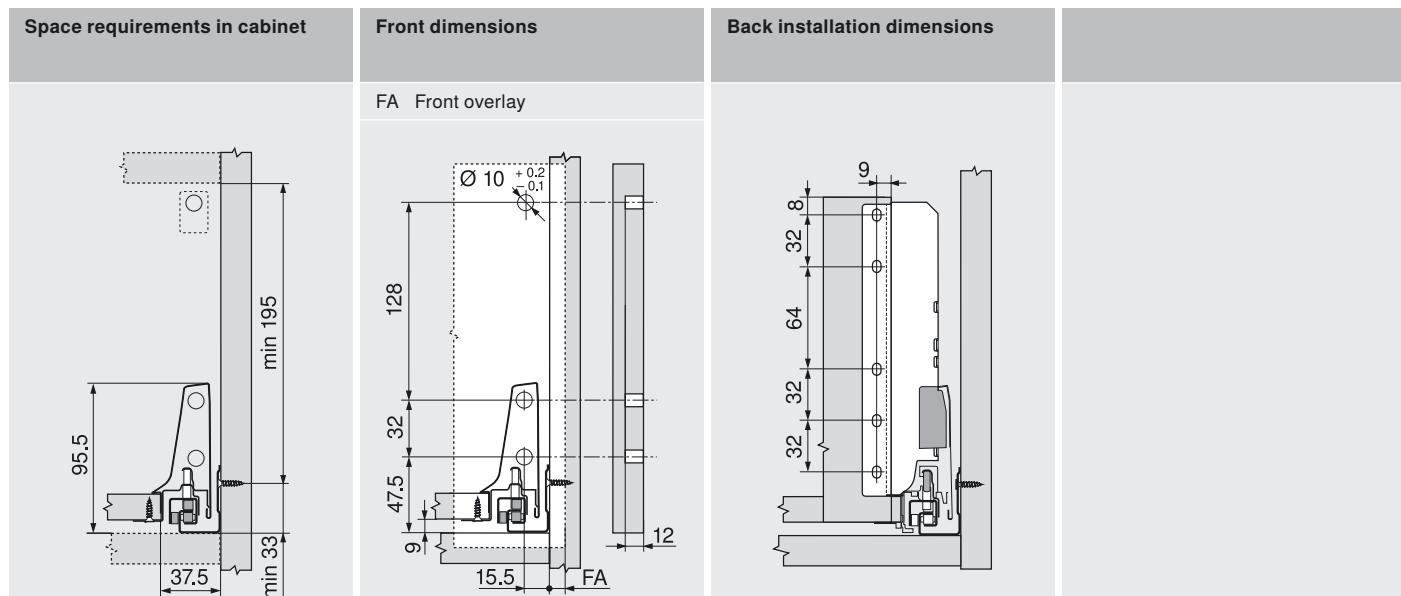
	Front stabilisation		
	For stabilising wide and high fronts		Z96.10E1
	Reinforces the connection between the drawer side and the front		
	Planning		62

4	Front fixing bracket		
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

	Page instructions		
	Additional parts for an aluminium front		42
	Design element		40
	TANDEMBOX cabinet profile		60

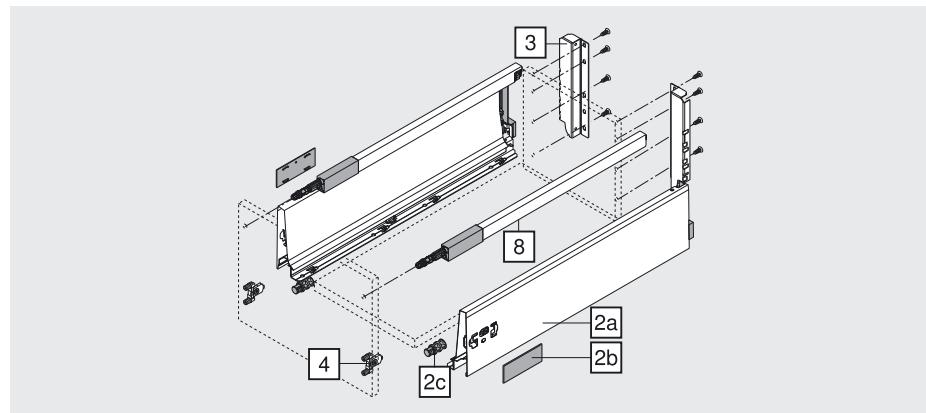
Planning information

High fronted pull-out – gallery – D – M drawer side



Order specification

High fronted pull-out – gallery – D – K drawer side



2a, 2b, 2c	Drawer sides and cover caps left/right	
Colour variants	SW TS RAL9006	
Nominal length	Steel	
270 mm	358K2702SA	
300 mm	358K3002SA	
350 mm	358K3502SA	
400 mm	358K4002SA	
450 mm	358K4502SA	
500 mm	358K5002SA	
550 mm	358K5502SA	
600 mm	359K6002SA	
650 mm	359K6502SA	

8	Longside gallery rail left/right	
Colour variants	SW TS RAL9006	
Nominal length NL	Steel	
270 mm	ZRG.207RSIC*	
300 mm	ZRG.237RSIC*	
350 mm	ZRG.287RSIC*	
400 mm	ZRG.337RSIC*	
450 mm	ZRG.387RSIC*	
500 mm	ZRG.437RSIC*	
550 mm	ZRG.487RSIC*	
600 mm	ZRG.537RSIC*	
650 mm	ZRG.587RSIC*	

3	Back fixing and gallery fixing left/right	
Colour variants	SW TS RAL9006	
	Steel	
	Z30D000SL	
Steel back		61

	Front stabilisation	
	For stabilising wide and high fronts	Z96.10E1
	Reinforces the connection between the drawer side and the front	
	Planning	62

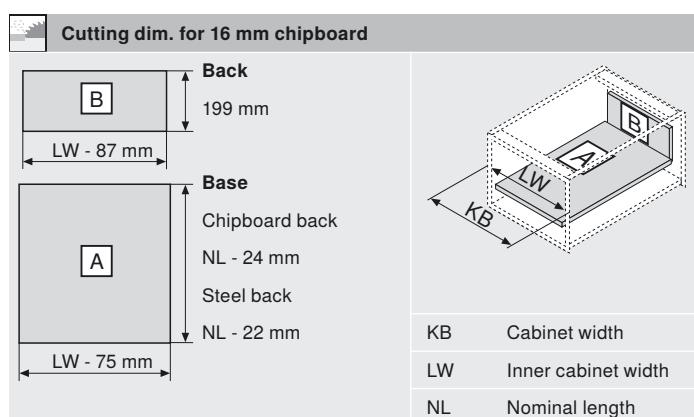
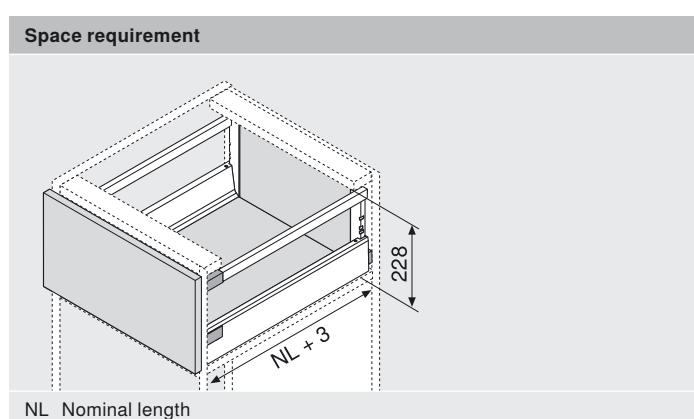
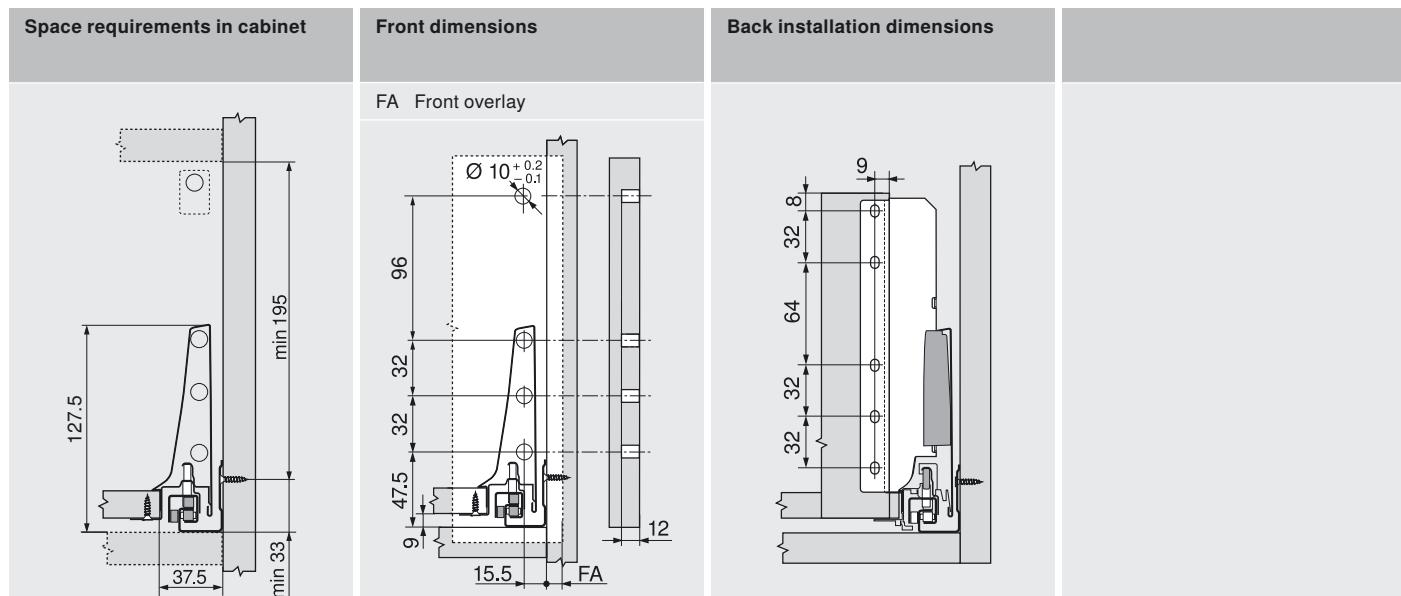
4	Front fixing bracket	
	INSERTA version	2x ZSF.3902
	Screw-on version	2x ZSF.3502
	Knock-in version	2x ZSF.3602

Page instructions		
Additional parts for an aluminium frame front		42
TANDEMBOX cabinet profile		60

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Available March 2013	

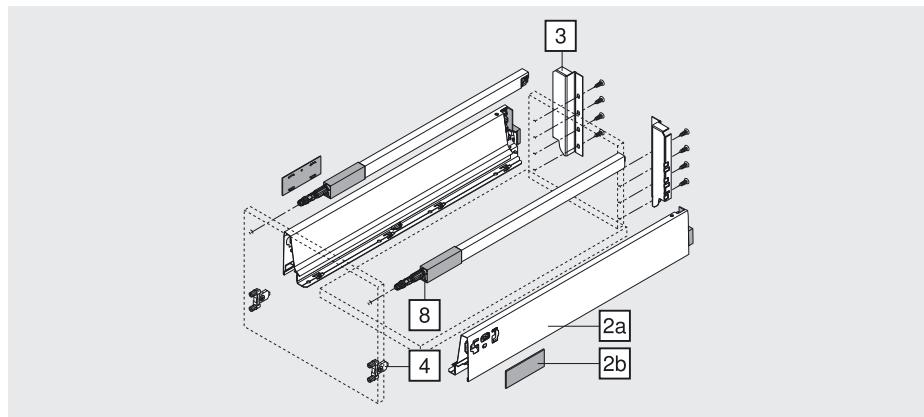
Planning information

High fronted pull-out – gallery – D – K drawer side



Order specification

High fronted pull-out – gallery – C – M drawer side



2a, 2b	Drawer sides and cover caps left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	RAL9006
Nominal length	Steel		Stainless steel
270 mm	358M2702SA	358M2702IA	
300 mm	358M3002SA	358M3002IA	
350 mm	358M3502SA	358M3502IA	
400 mm	358M4002SA	358M4002IA	
450 mm	358M4502SA	358M4502IA	
500 mm	358M5002SA	358M5002IA	
550 mm	358M5502SA	358M5502IA	
600 mm	359M6002SA	359M6002IA	
650 mm	359M6502SA	359M6502IA	

8	Longside gallery rail left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	RAL9006
Nominal length NL	Steel		Stainless steel
270 mm	ZRG.207RSIC*		ZRG.207RIIC*
300 mm	ZRG.237RSIC*		ZRG.237RIIC*
350 mm	ZRG.287RSIC*		ZRG.287RIIC*
400 mm	ZRG.337RSIC*		ZRG.337RIIC*
450 mm	ZRG.387RSIC*		ZRG.387RIIC*
500 mm	ZRG.437RSIC*		ZRG.437RIIC*
550 mm	ZRG.487RSIC*		ZRG.487RIIC*
600 mm	ZRG.537RSIC*		ZRG.537RIIC*
650 mm	ZRG.587RSIC*		ZRG.587RIIC*

3	Back fixing and gallery fixing left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	Nickel plated
	Steel		
	Z30C000S		
Steel back			61

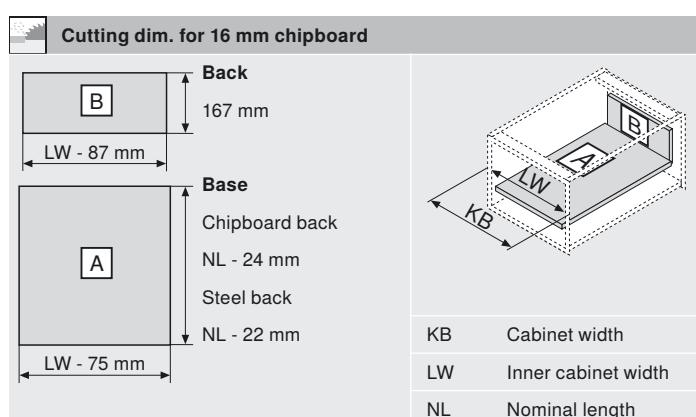
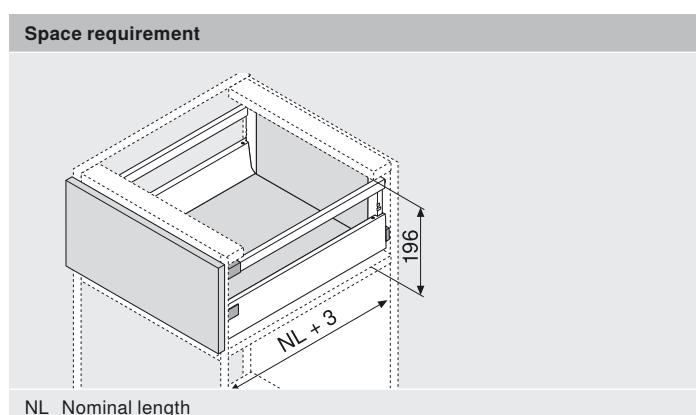
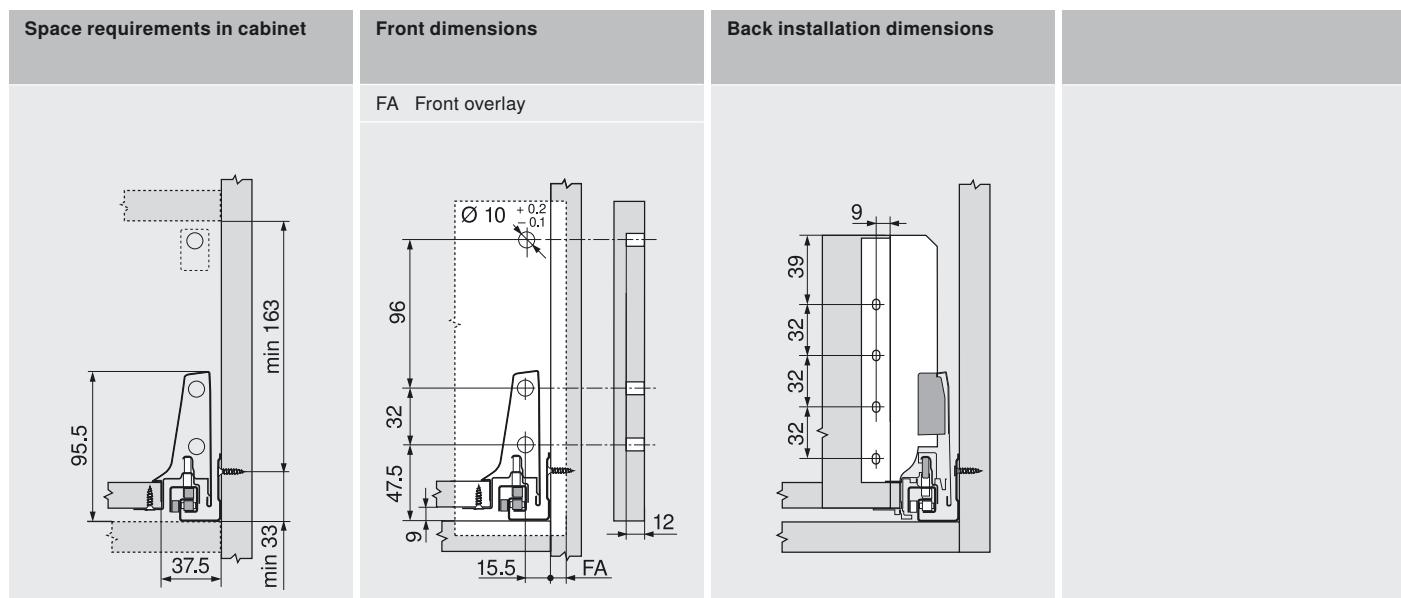
	Front stabilisation	
	For stabilising wide and high fronts	Z96.10E1
	Reinforces the connection between the drawer side and the front	
	Planning	62

4	Front fixing bracket		
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

Page instructions		
Additional parts for an aluminium front		42
Design element		41
TANDEMBOX cabinet profile		60

Planning information

High fronted pull-out – gallery – C – M drawer side

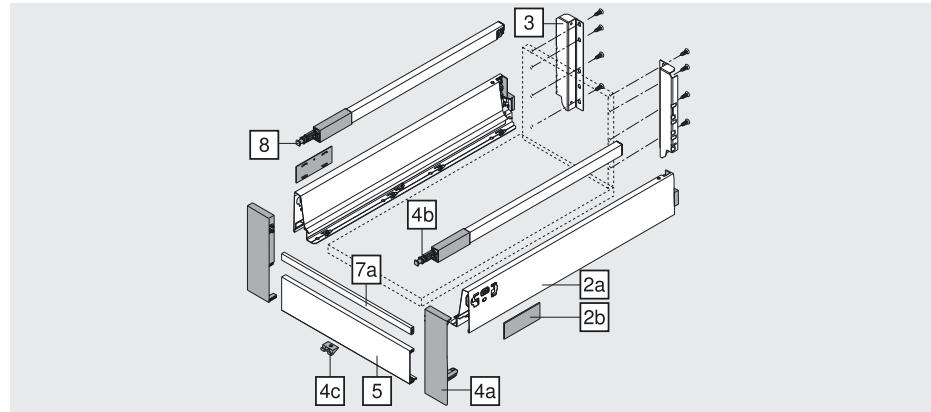


Page instructions

Assembly, removal and adjustment

Order specification

Inner pull-out – gallery – D – M drawer side



2a, 2b	Drawer sides and cover caps left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	RAL9006
Nominal length	Steel		Stainless steel
270 mm	358M2702SA		358M2702IA
300 mm	358M3002SA		358M3002IA
350 mm	358M3502SA		358M3502IA
400 mm	358M4002SA		358M4002IA
450 mm	358M4502SA		358M4502IA
500 mm	358M5002SA		358M5002IA
550 mm	358M5502SA		358M5502IA
600 mm	359M6002SA		359M6002IA
650 mm	359M6502SA		359M6502IA

3	Back fixing and gallery fixing left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	Nickel plated
	Steel		
	Z30D000SL		
Steel back			61

4a, 4b, 4c	Front fixing left/right			
	SW	S	WGR	RAL7037
Colour variants	SW	S	WGR	RAL7037
	Nylon			
	ZIF.74D0			
Incl. locking piece Z31A0008				
Incl. 2x gallery heads ZRG.000R5F				

5	Front section			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
	Aluminium			
For cutting to size	Z31L1036A			

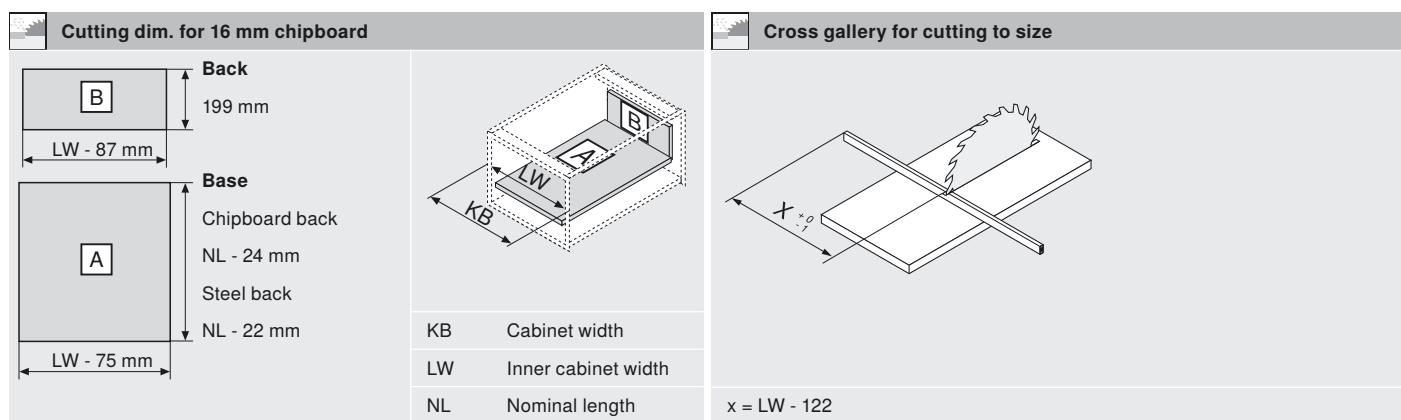
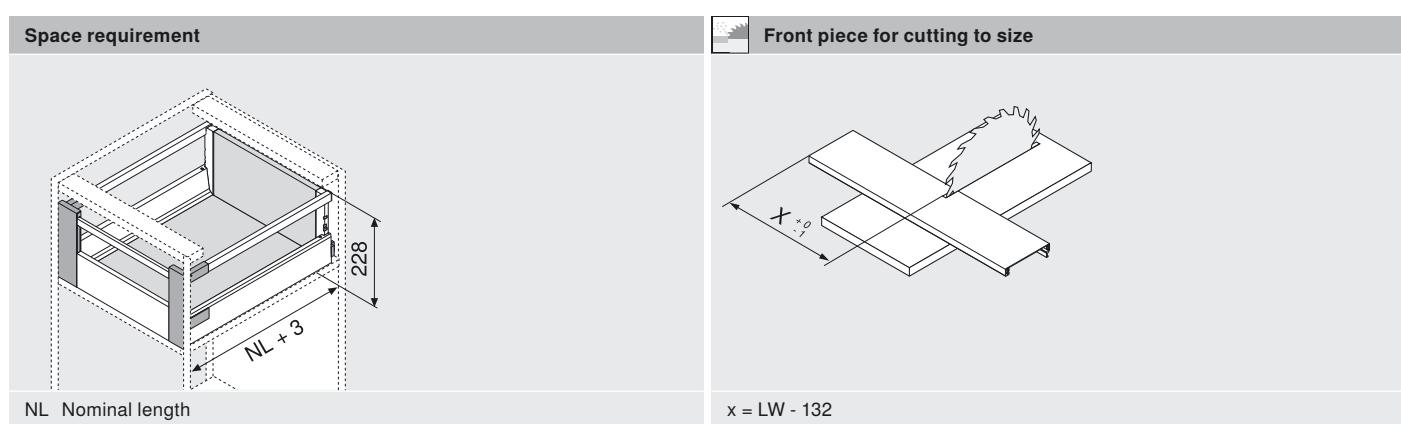
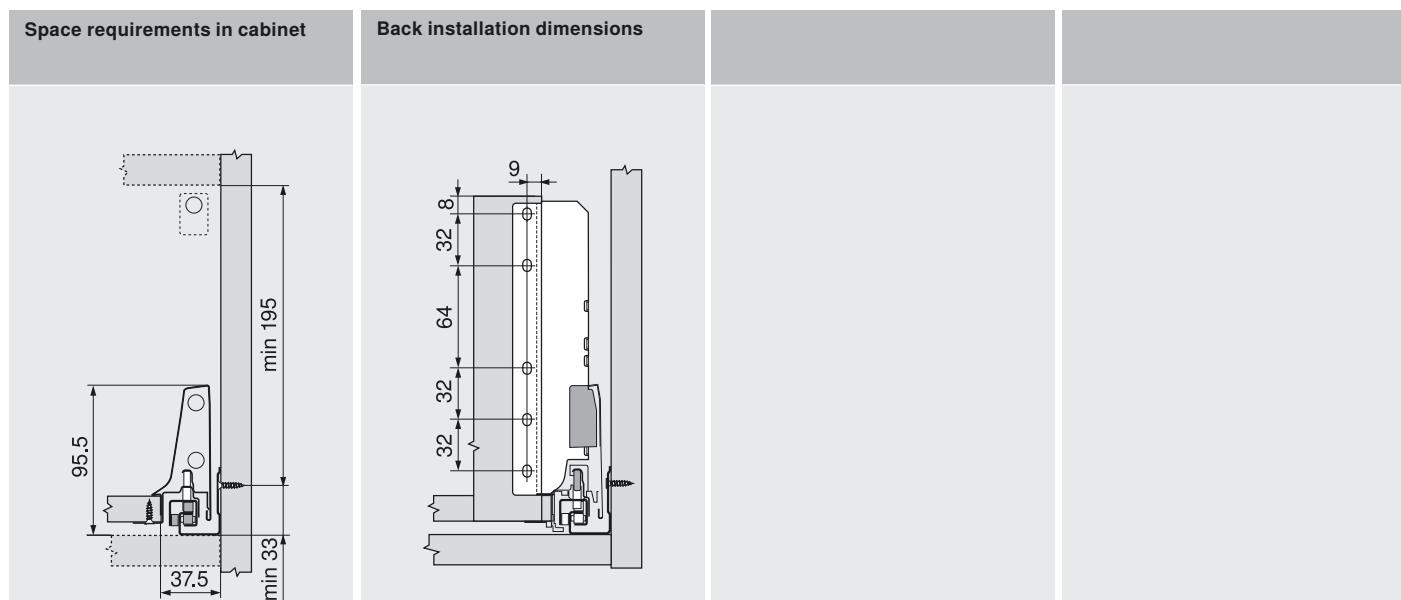
7a	Cross gallery		
	SW	TS	RAL9006 Nickel plated
Colour variants	SW	TS	RAL9006 Nickel plated
	Aluminium		
For cutting to size	ZRG.1046Z		

8	Longside gallery rail left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	RAL9006
Nominal length NL		Steel	Stainless steel
270 mm	ZRG.207RSIC*		ZRG.207RIIC*
300 mm	ZRG.237RSIC*		ZRG.237RIIC*
350 mm	ZRG.287RSIC*		ZRG.287RIIC*
400 mm	ZRG.337RSIC*		ZRG.337RIIC*
450 mm	ZRG.387RSIC*		ZRG.387RIIC*
500 mm	ZRG.437RSIC*		ZRG.437RIIC*
550 mm	ZRG.487RSIC*		ZRG.487RIIC*
600 mm	ZRG.537RSIC*		ZRG.537RIIC*
650 mm	ZRG.587RSIC*		ZRG.587RIIC*

Page instructions		
Design element		40
TANDEMBOX cabinet profile		60

Planning information

Inner pull-out – gallery – D – M drawer side

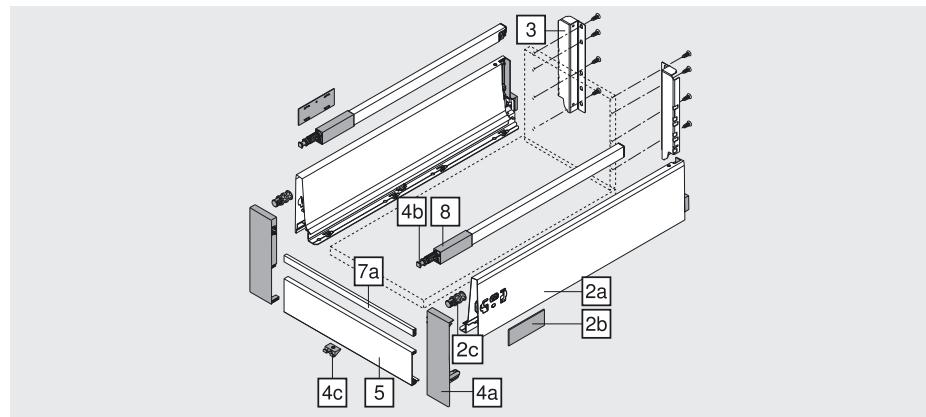


Page instructions

Assembly, removal and adjustment

Order specification

Inner pull-out – gallery – D – K drawer side



2a, 2b, 2c	Drawer sides and cover caps left/right
Colour variants	SW TS RAL9006
Nominal length	Steel
270 mm	358K2702SA
300 mm	358K3002SA
350 mm	358K3502SA
400 mm	358K4002SA
450 mm	358K4502SA
500 mm	358K5002SA
550 mm	358K5502SA
600 mm	359K6002SA
650 mm	359K6502SA

7a	Cross gallery
Colour variants	SW TS RAL9006

Aluminium

For cutting to size ZRG.1046Z

8	Longside gallery rail left/right
Colour variants	SW TS RAL9006
Nominal length NL	Steel
270 mm	ZRG.207RSIC*
300 mm	ZRG.237RSIC*
350 mm	ZRG.287RSIC*
400 mm	ZRG.337RSIC*
450 mm	ZRG.387RSIC*
500 mm	ZRG.437RSIC*
550 mm	ZRG.487RSIC*
600 mm	ZRG.537RSIC*
650 mm	ZRG.587RSIC*

3	Back fixing and gallery fixing left/right
Colour variants	SW TS RAL9006
	Steel
	Z30D000SL
Steel back	61

Page instructions		
TANDEMBOX cabinet profile		60

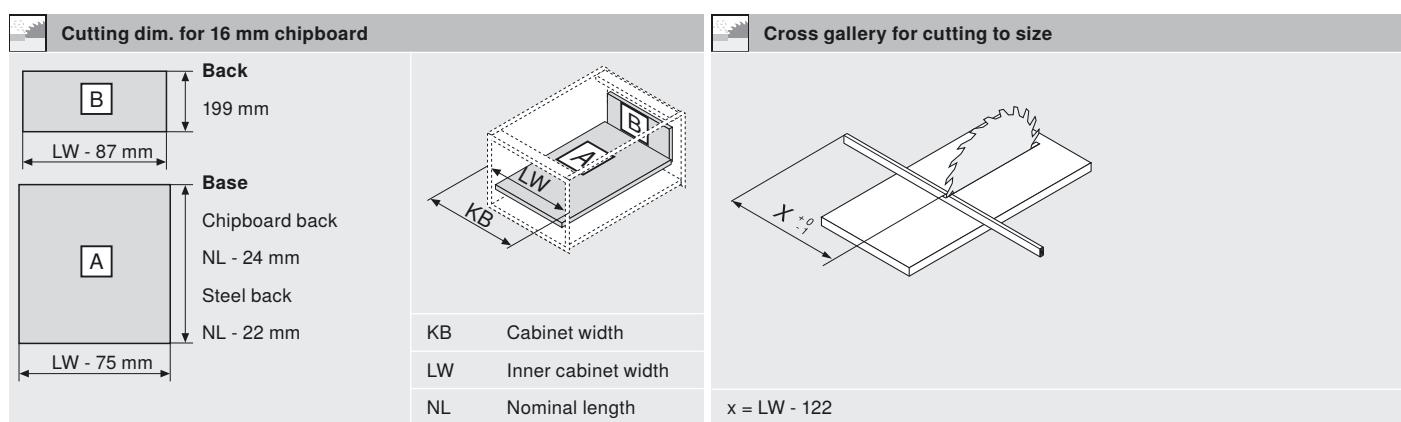
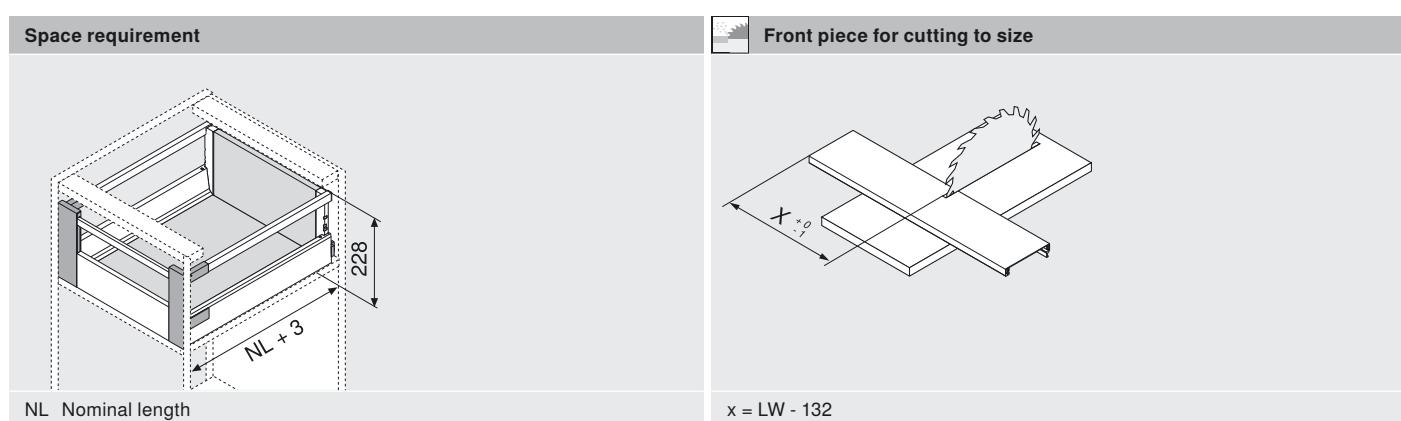
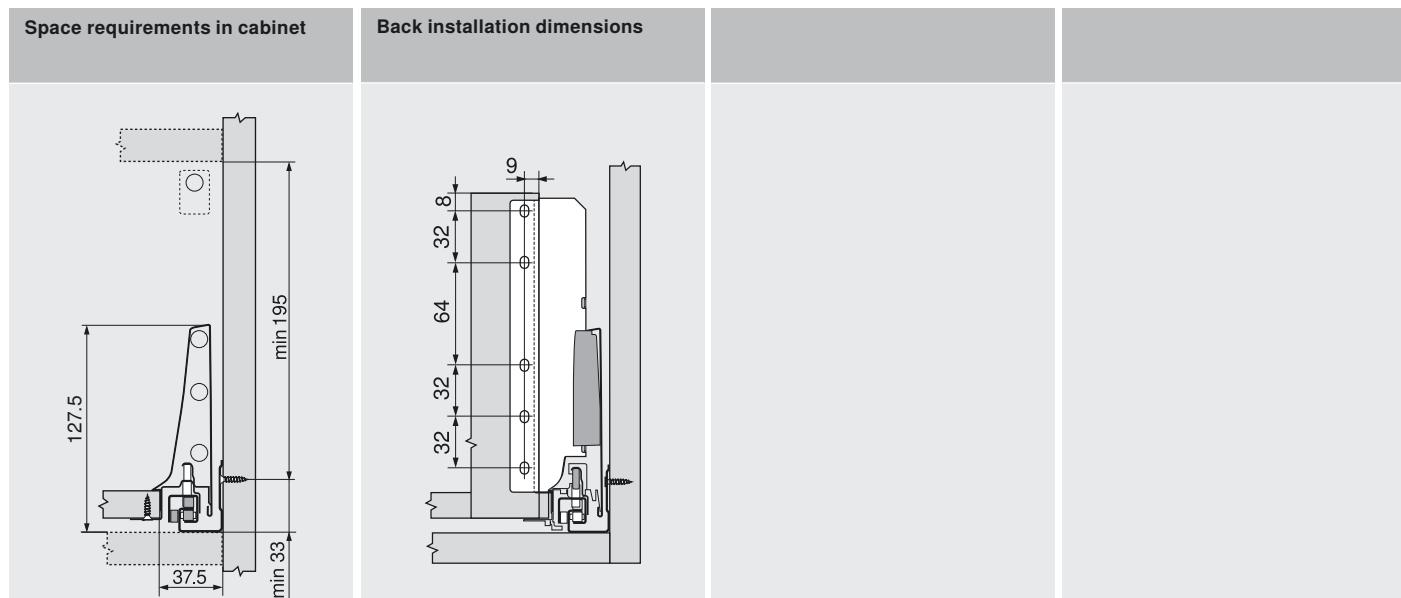
4a, 4b, 4c	Front fixing left/right
Colour variants	SW TS WGR
	Nylon
	ZIF.74D0
Incl. locking piece Z31A0008	
Incl. 2x gallery heads ZRG.000R5F	

i	Information
Available March 2013	

5	Front section
Colour variants	SW TS RAL9006
	Aluminium
For cutting to size	Z31L1036A

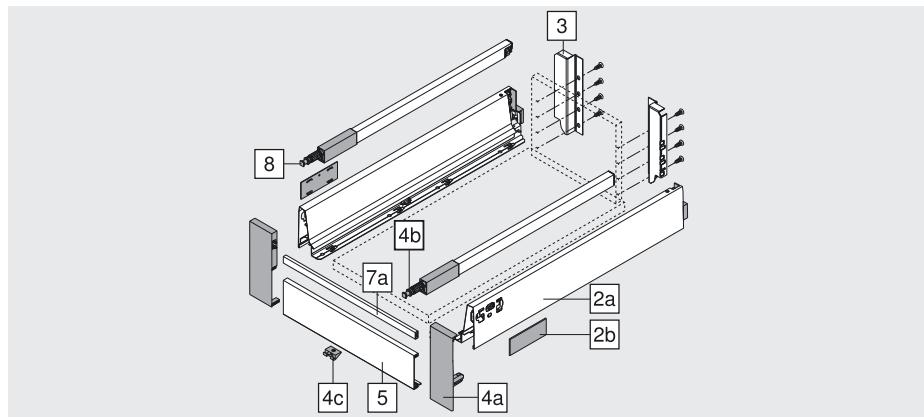
Planning information

Inner pull-out – gallery – D – K drawer side



Order specification

Inner pull-out – gallery – C – M drawer side



2a, 2b	Drawer sides and cover caps left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	RAL9006
Nominal length	Steel		Stainless steel
270 mm	358M2702SA		358M2702IA
300 mm	358M3002SA		358M3002IA
350 mm	358M3502SA		358M3502IA
400 mm	358M4002SA		358M4002IA
450 mm	358M4502SA		358M4502IA
500 mm	358M5002SA		358M5002IA
550 mm	358M5502SA		358M5502IA
600 mm	359M6002SA		359M6002IA
650 mm	359M6502SA		359M6502IA

3	Back fixing and gallery fixing left/right		
	SW	TS	RAL9006
Colour variants	SW	TS	Nickel plated
	Steel		
	Z30C000S		
Steel back			61

4a, 4b, 4c	Front fixing left/right			
	SW	S	WGR	RAL7037
Colour variants	SW	S	WGR	RAL7037
	Nylon			
	ZIF.74C0			
Incl. locking piece Z31A0008				
Incl. 2x gallery heads ZRG.000R5F				

5	Front section			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
	Aluminium			
For cutting to size	Z31L1036A			

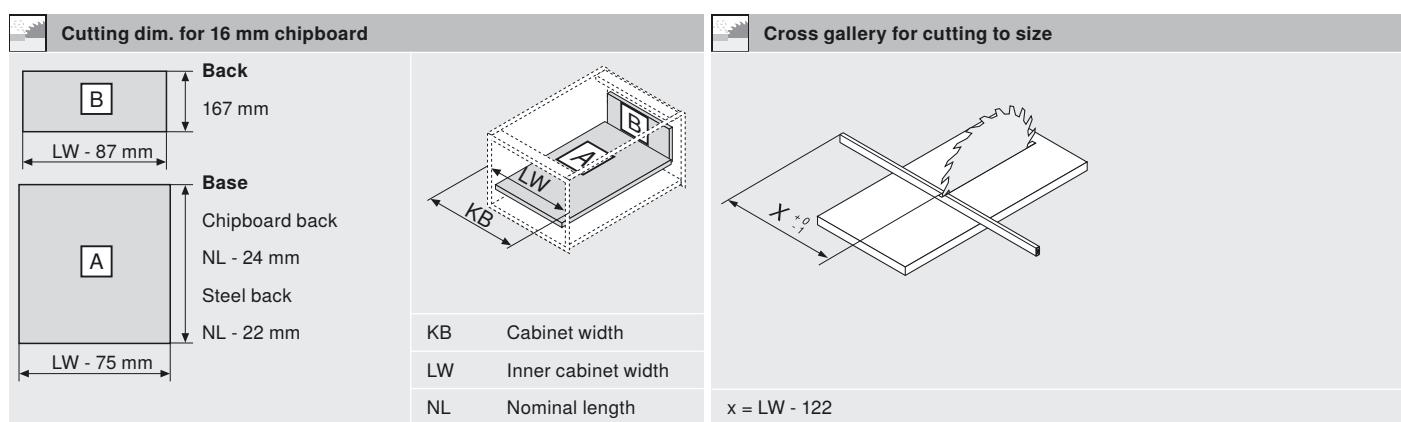
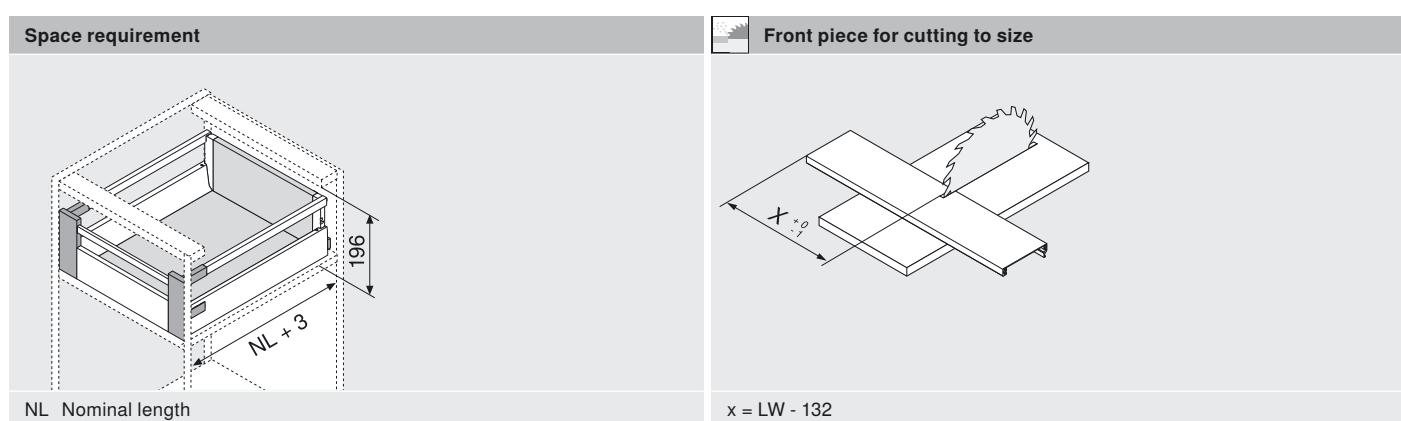
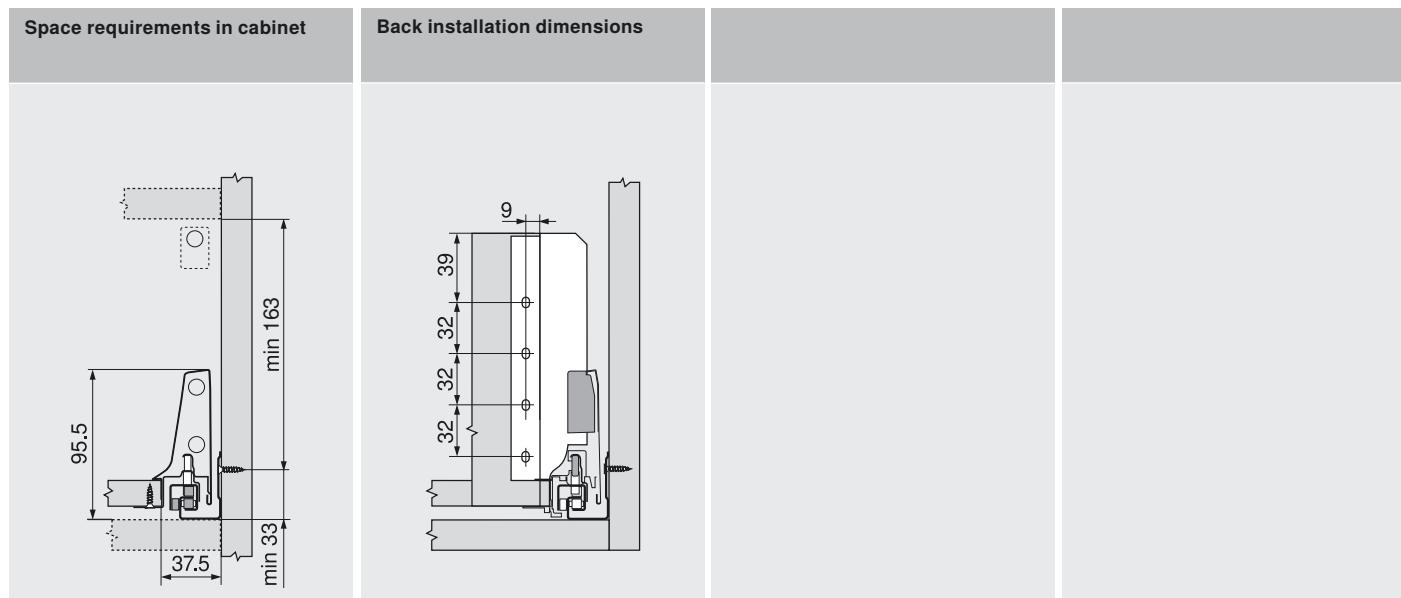
7a	Cross gallery			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
	Aluminium			
For cutting to size	ZRG.1046Z			

8	Longside gallery rail left/right			
	SW	TS	RAL9006	
Colour variants	SW	TS	RAL9006	
Nominal length NL			Steel	Stainless steel
270 mm	ZRG.207RSIC*		ZRG.207RIIC*	
300 mm	ZRG.237RSIC*		ZRG.237RIIC*	
350 mm	ZRG.287RSIC*		ZRG.287RIIC*	
400 mm	ZRG.337RSIC*		ZRG.337RIIC*	
450 mm	ZRG.387RSIC*		ZRG.387RIIC*	
500 mm	ZRG.437RSIC*		ZRG.437RIIC*	
550 mm	ZRG.487RSIC*		ZRG.487RIIC*	
600 mm	ZRG.537RSIC*		ZRG.537RIIC*	
650 mm	ZRG.587RSIC*		ZRG.587RIIC*	

Page instructions			
Design element			40
TANDEMBOX cabinet profile			60

Planning information

Inner pull-out – gallery – C – M drawer side

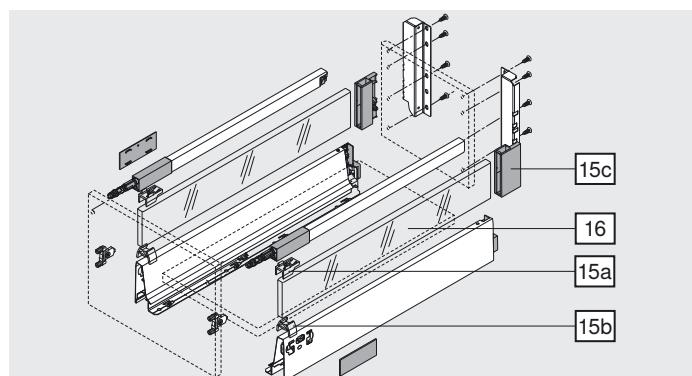


Order specification

Design element – D – M drawer side



Locking piece set							
	Colour variants	SW	S	WGR			
				RAL7037			
		Nylon					
Includes:		Z36D0080					
15a	2x locking pieces front upper (transparent)						
15b	2x locking pieces front lower (transparent)						
15c	1x locking piece left/right						



16	Design element	Glass	
		Nominal length	
		Clear	Frosted
		270 mm	2x Z37R237D
		300 mm	2x Z37R267D
		350 mm	2x Z37R317D
		400 mm	2x Z37R367D
		450 mm	2x Z37R417D
		500 mm	2x Z37R467D
		550 mm	2x Z37R517D
		600 mm	2x Z37R567D
		650 mm	2x Z37R617D

Design element cutting dimensions	
 x = NL - 33	According to standard (DIN EN 14749 Edition Nov. 2005) no safety glass is stipulated in combination with TANDEMBOX intivo. The edge is a polished flat-ended edge with a 1 mm +/- 0.5 mm bevel.

16	Metal design element (can be cut down to suit smaller NL)			
		Colour variants	SW	TS
		RAL9006		
Nominal length		Aluminium		
	450 mm	2x	Z37A417D	
	500 mm	2x	Z37A467D	
	550 mm	2x	Z37A517D	
	650 mm	2x	Z37A617D	



Information

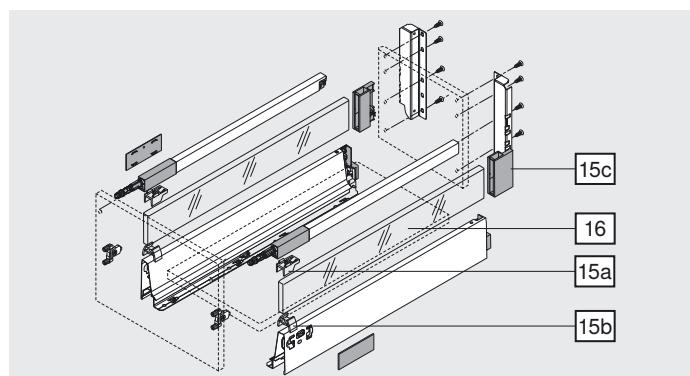
Metal design element available March 2013

Order specification

Design element – C – M drawer side



Locking piece set							
	Colour variants	SW	S	WGR			
				RAL7037			
		Nylon					
Includes:		Z36C0080					
15a	2x locking pieces front upper (transparent)						
15b	2x locking pieces front lower (transparent)						
15c	1x locking piece left/right						



16	Design element	Glass	
	Nominal length	Clear	Frosted
		270 mm	2x Z37R237C
	300 mm	2x	Z37R267C
	350 mm	2x	Z37R317C
	400 mm	2x	Z37R367C
	450 mm	2x	Z37R417C
	500 mm	2x	Z37R467C
	550 mm	2x	Z37R517C
	600 mm	2x	Z37R567C
	650 mm	2x	Z37R617C

Design element cutting dimensions	
 x = NL - 33	According to standard (DIN EN 14749 Edition Nov. 2005) no safety glass is stipulated in combination with TANDEMBOX intivo. The edge is a polished flat-ended edge with a 1 mm +/- 0.5 mm bevel.

16	Metal design element (can be cut down to suit smaller NL)			
	Colour variants	SW	TS	RAL9006
		Aluminium		
	450 mm	2x	Z37A417C	
	500 mm	2x	Z37A467C	
	550 mm	2x	Z37A517C	
	650 mm	2x	Z37A617C	

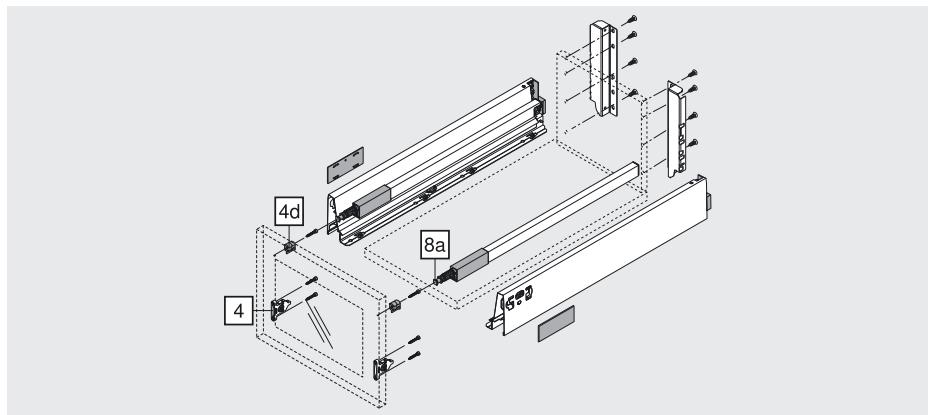


Information

Metal design element available March 2013

Order specification

High fronted pull-out with an alu frame – gallery – D/C – M drawer side



4	Front fixing bracket	
	Screw-on version	2x ZSF.3502

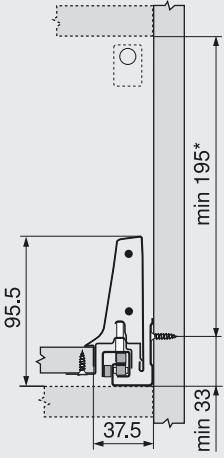
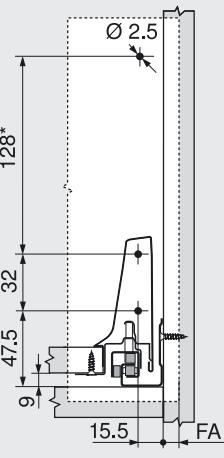
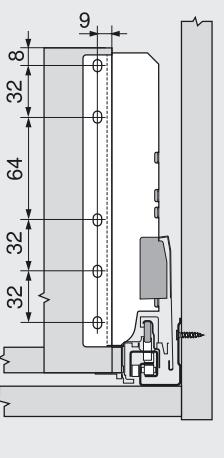
Page instructions	
Design element	40
TANDEMBOX cabinet profile	60

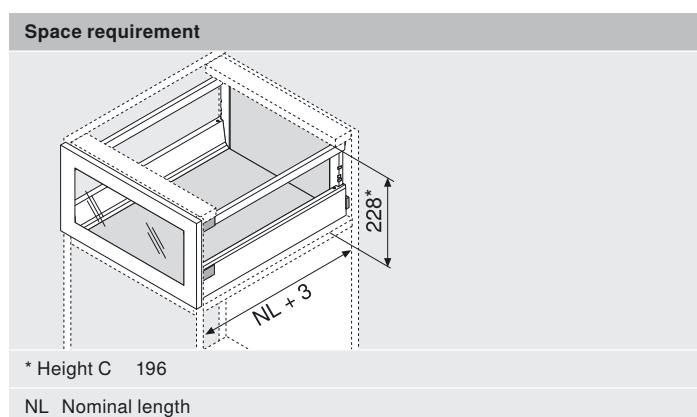
4d	Adapter for alu frames, symmetrical	
	Colour variants	natural/white
		Nylon
	2x	ZRF.2200.01

8a	Gallery head	
	Colour variants	natural/white
		Nylon
	2x	ZRG.000R5F

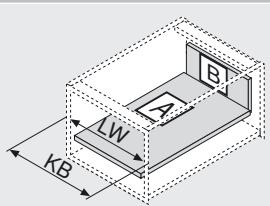
Planning information

High fronted pull-out with an alu frame – gallery – D/C – M drawer side

Space requirements in cabinet	Front dimensions	Back installation dimensions	
		Height D	Height C
			
* Height C min 163	* Height C 96		



 Cutting dim. for 16 mm chipboard

Back 199 mm* Base LW - 87 mm	
Base Chipboard back NL - 24 mm Steel back NL - 22 mm Base LW - 75 mm	KB Cabinet width LW Inner cabinet width NL Nominal length
* Height C 167	

Page instructions

Assembly, removal and adjustment

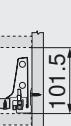
Order specification

SPACE CORNER with SYNCROMOTION



High fronted pull-out			Colour	
	SPACE CORNER with SYNCROMOTION – gallery – D		SW	
			TS	
		RAL9006		
		Steel		
		Stainless steel		

High fronted pull-out			Colour	
	SPACE CORNER with SYNCROMOTION – gallery – C		SW	
			TS	
		RAL9006		
		Steel		
		Stainless steel		

Drawer			Colour	
	SPACE CORNER with SYNCROMOTION – M		SW	
			TS	
		RAL9006		
		Steel		
		Stainless steel		

Please use our **DYNALOG** software for planning, ordering and assembly.

Order specification		
Design element		40
TANDEMBOX cabinet profile		60

Order specification

SPACE CORNER with rigid fronts



Icon image

High fronted pull-out			Colour		
	SPACE CORNER with Rigid fronts – gallery – D		SW	TS	RAL9006
			Steel		Stainless steel

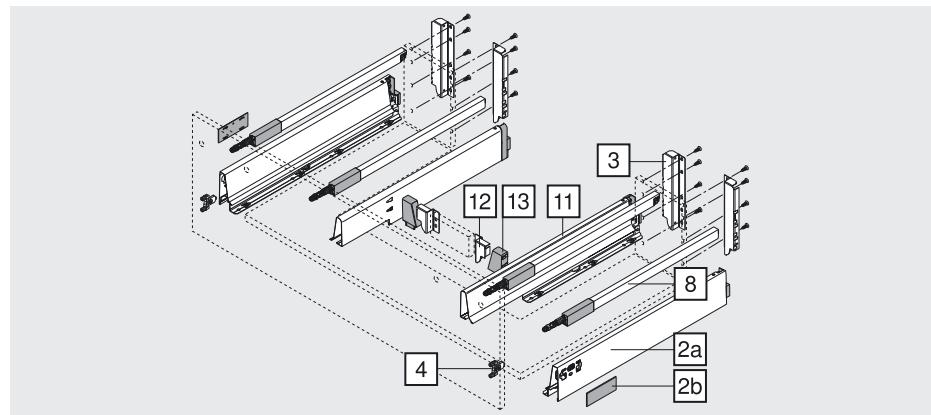
Drawer			Colour		
	SPACE CORNER with Rigid fronts – M		SW	TS	RAL9006
			Steel		Stainless steel

Please use our **DYNALOG** software for planning, ordering and assembly.

Order specification		
Design element		40
TANDEMBOX cabinet profile		60

Order specification

Sink pull-out – gallery – D – M drawer side



2a, 2b	Drawer sides and cover caps left/right			
	SW	TS	RAL9006	
Colour variants	SW	TS	RAL9006	
Nominal length	Steel		Stainless steel	
450 mm	358M4502SA		358M4502IA	
500 mm	358M5002SA		358M5002IA	
550 mm	358M5502SA		358M5502IA	
600 mm	359M6002SA		359M6002IA	
650 mm	359M6502SA		359M6502IA	

11	Sink drawer side left/right			
	SW	TS	RAL9006	
Colour variants	SW	TS	RAL9006	
Nominal length	Steel		Stainless steel	
450 mm	358M4504SG		358M4504IG	
500 mm	358M5004SG		358M5004IG	
550 mm	358M5504SG		358M5504IG	
600 mm	358M6004SG		358M6004IG	
650 mm	358M6504SG		358M6504IG	

3	Back fixing and gallery fixing left/right			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
			Steel	
			Z30D000SL	
Steel back				61

12	Back fixing left/right			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
			Steel	
			Z30N000S.04	
Steel back				61

4	Front fixing bracket			
INSERTA version	2x		ZSF.3902	
Screw-on version	2x		ZSF.3502	
Knock-in version	2x		ZSF.3602	

13	Adapter left/right			
	Colour variants		RAL7037	
			Nylon	
			Z30N0002.6Z	

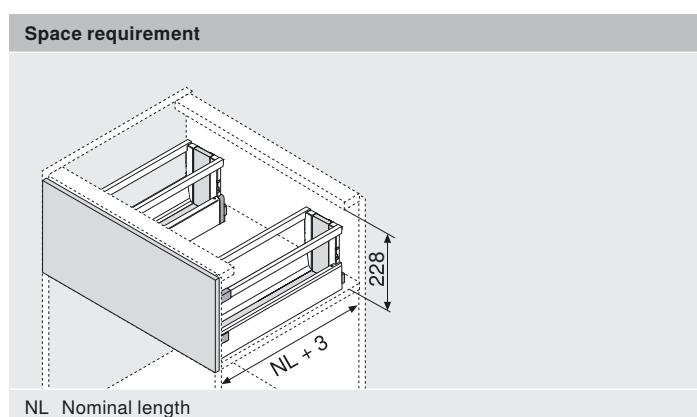
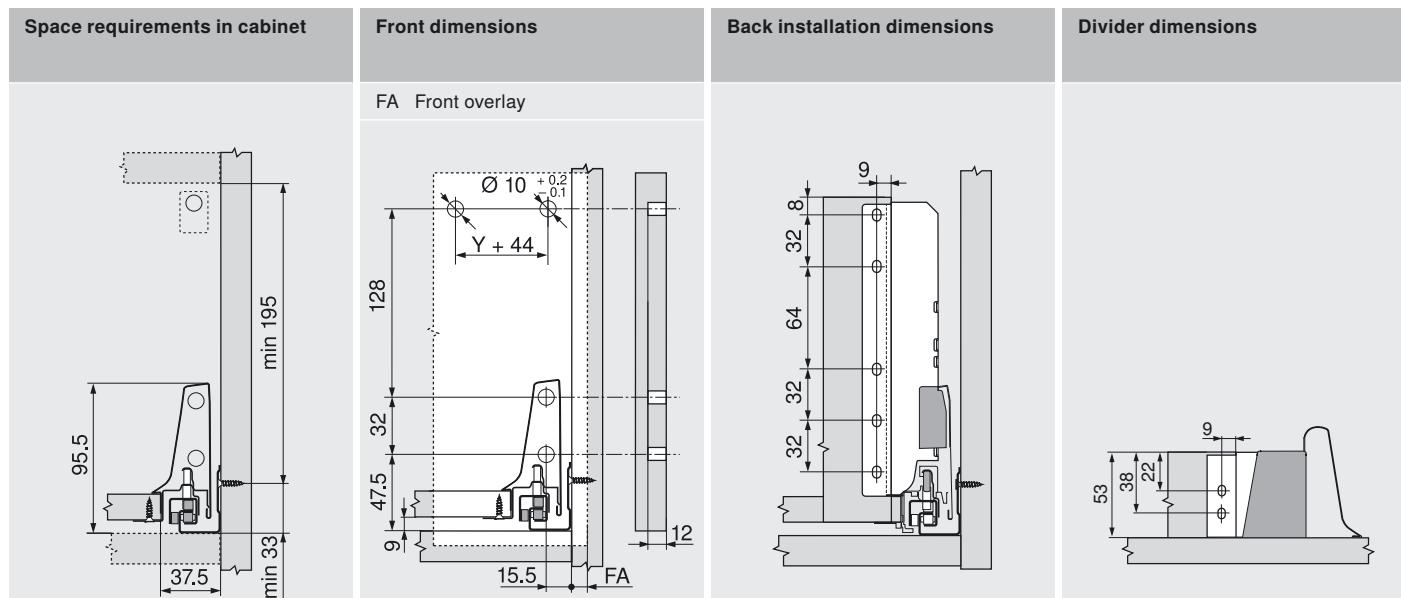
8	Longside gallery rail left/right			
	SW	TS	RAL9006	
Colour variants	SW	TS	RAL9006	
Nominal length NL	Steel		Stainless steel	
450 mm	2x	ZRG.387RSIC*	ZRG.387RIIC*	
500 mm	2x	ZRG.437RSIC*	ZRG.437RIIC*	
550 mm	2x	ZRG.487RSIC*	ZRG.487RIIC*	
600 mm	2x	ZRG.537RSIC*	ZRG.537RIIC*	
650 mm	2x	ZRG.587RSIC*	ZRG.587RIIC*	

	Front stabilisation			
	For stabilising wide and high fronts		Z96.10E1	
	Reinforces the connection between the drawer side and the front			
	Planning			62

	Page instructions			
	Design element		40	
	TANDEMBOX cabinet profile			60

Planning information

Sink pull-out – gallery – D – M drawer side



Cutting dim. for 16 mm chipboard

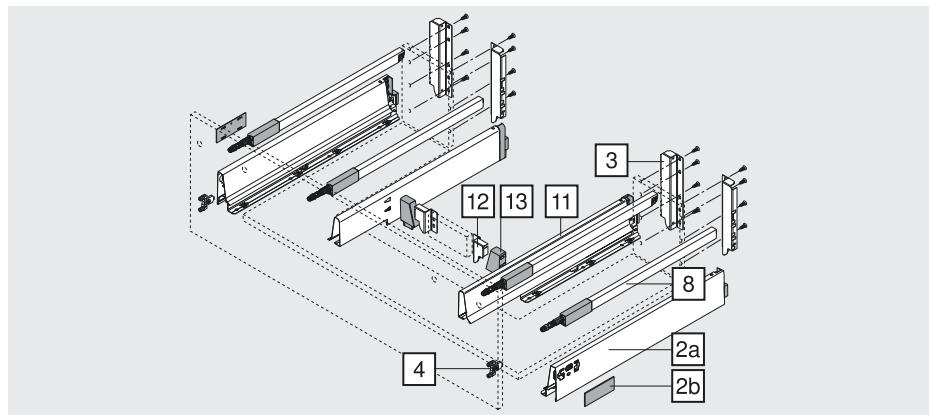
KB Cabinet width	
LW Inner cabinet width	
NL Nominal length	
SPW Internal width between sink drawer sides	
Y min. = 48 mm	We recommend planning with DYNALOG .
Y max. = 225 mm	

Page instructions

Assembly, removal and adjustment

Order specification

Sink pull-out – gallery – C – M drawer side



2a, 2b	Drawer sides and cover caps left/right			
	Colour variants	SW	TS	RAL9006
	Nominal length	Steel		Stainless steel
450 mm		358M4502SA		358M4502IA
500 mm		358M5002SA		358M5002IA
550 mm		358M5502SA		358M5502IA
600 mm		359M6002SA		359M6002IA
650 mm		359M6502SA		359M6502IA

11	Sink drawer side left/right			
	Colour variants	SW	TS	RAL9006
	Nominal length	Steel		Stainless steel
450 mm		358M4504SG		358M4504IG
500 mm		358M5004SG		358M5004IG
550 mm		358M5504SG		358M5504IG
600 mm		358M6004SG		358M6004IG
650 mm		358M6504SG		358M6504IG

3	Back fixing and gallery fixing left/right			
	Colour variants	SW	TS	RAL9006
				Nickel plated
				Steel
		Z30C000S		
	Steel back			61

12	Back fixing left/right			
	Colour variants	SW	TS	RAL9006
				Nickel plated
				Steel
		Z30N000S.04		
	Steel back			61

4	Front fixing bracket			
	INSERTA version	2x	ZSF.3902	
	Screw-on version	2x	ZSF.3502	
	Knock-in version	2x	ZSF.3602	

13	Adapter left/right			
	Colour variants	RAL7037		
			Nylon	
		Z30N0002.6Z		

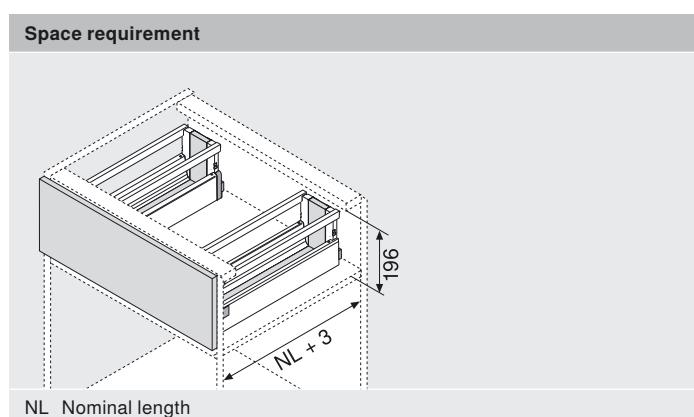
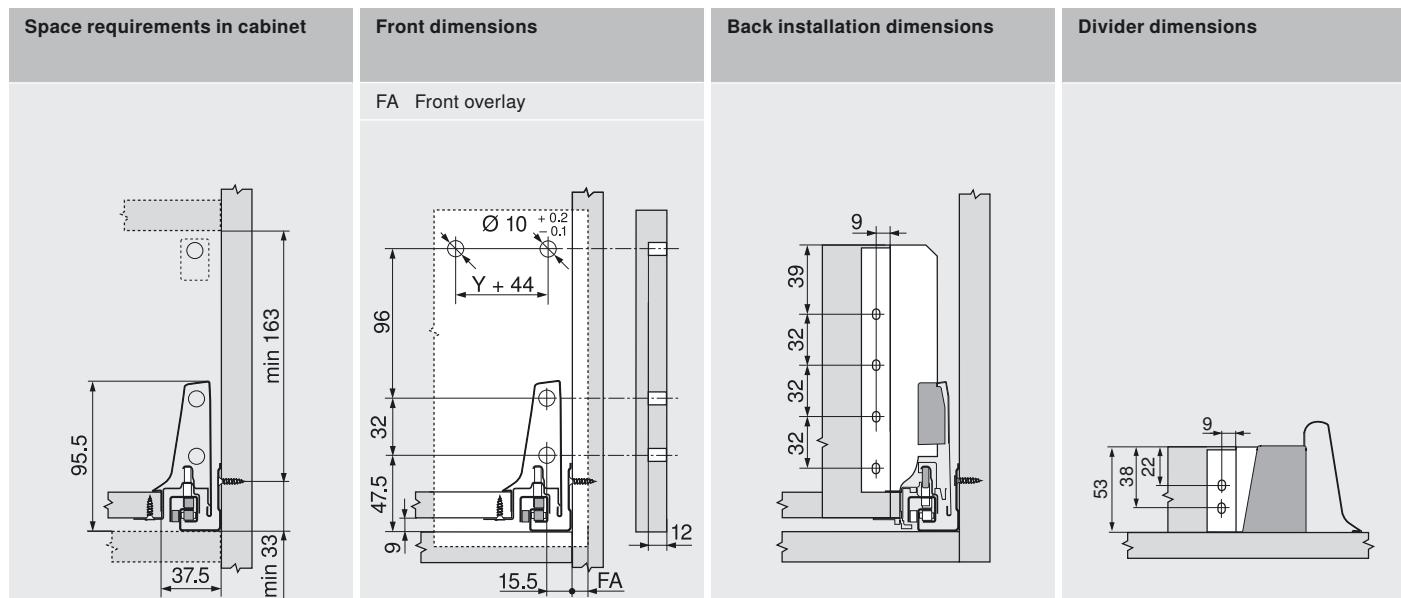
8	Longside gallery rail left/right			
	Colour variants	SW	TS	RAL9006
	Nominal length NL	Steel		Stainless steel
450 mm	2x	ZRG.387RSIC*		ZRG.387RIIC*
500 mm	2x	ZRG.437RSIC*		ZRG.437RIIC*
550 mm	2x	ZRG.487RSIC*		ZRG.487RIIC*
600 mm	2x	ZRG.537RSIC*		ZRG.537RIIC*
650 mm	2x	ZRG.587RSIC*		ZRG.587RIIC*

	Front stabilisation			
	For stabilising wide and high fronts			Z96.10E1
	Reinforces the connection between the drawer side and the front			
	Planning			62

	Page instructions			
	Design element			40
	TANDEMBOX cabinet profile			60

Planning information

Sink pull-out – gallery – C – M drawer side



 **Cutting dim. for 16 mm chipboard**

Back	Base	Centre piece
167 mm		
Y_1-12	Y_2-12	
Y_1	Y_2	
$SPW + 63$		
140		
$LW - 75$		
B_1	B_2	C
$SPW - 86$		53 mm

Y min. = 48 mm
Y max. = 225 mm

KB Cabinet width
LW Inner cabinet width
NL Nominal length
SPW Internal width between sink drawer sides

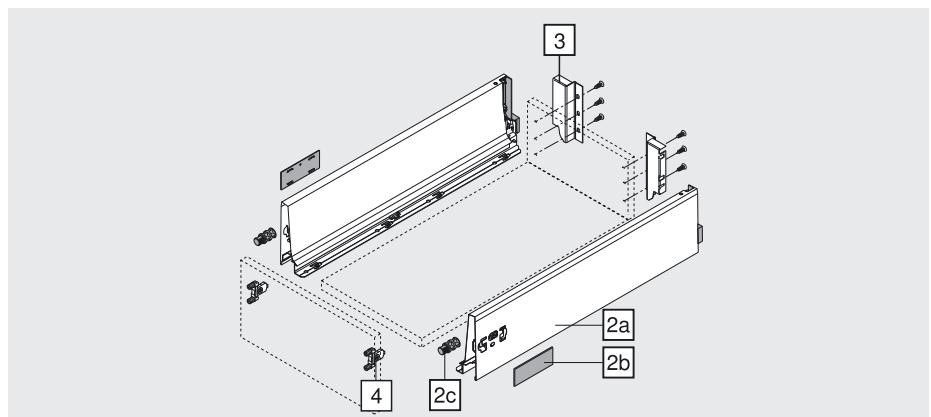
We recommend planning with **DYNALOG.**

Page instructions

Assembly, removal and adjustment

Order specification

Drawer – K



2a, 2b, 2c	Drawer sides and cover caps left/right
Colour variants	SW TS RAL9006
Nominal length	Steel
270 mm	358K2702SA
300 mm	358K3002SA
350 mm	358K3502SA
400 mm	358K4002SA
450 mm	358K4502SA
500 mm	358K5002SA
550 mm	358K5502SA
600 mm	359K6002SA
650 mm	359K6502SA

i	Information
	Available March 2013

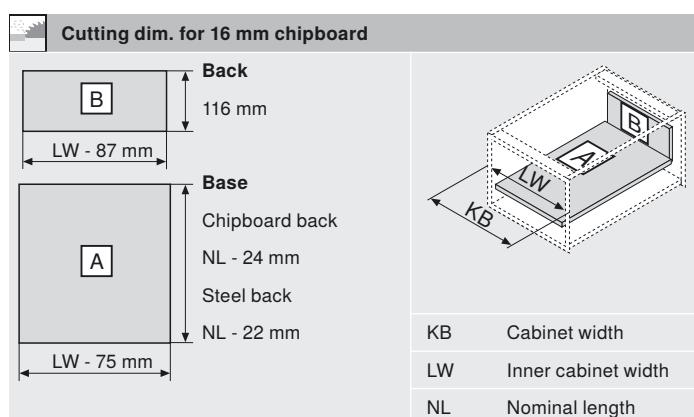
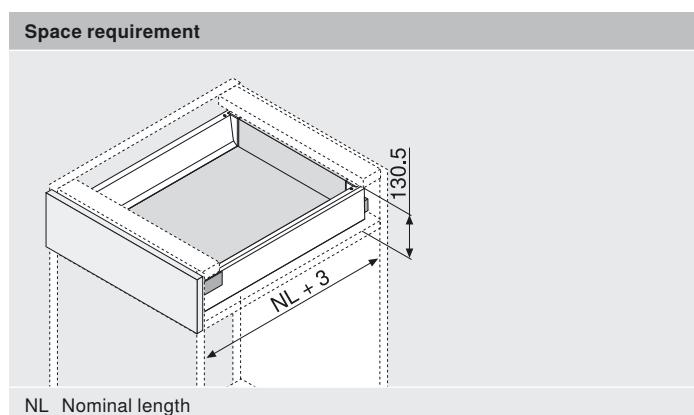
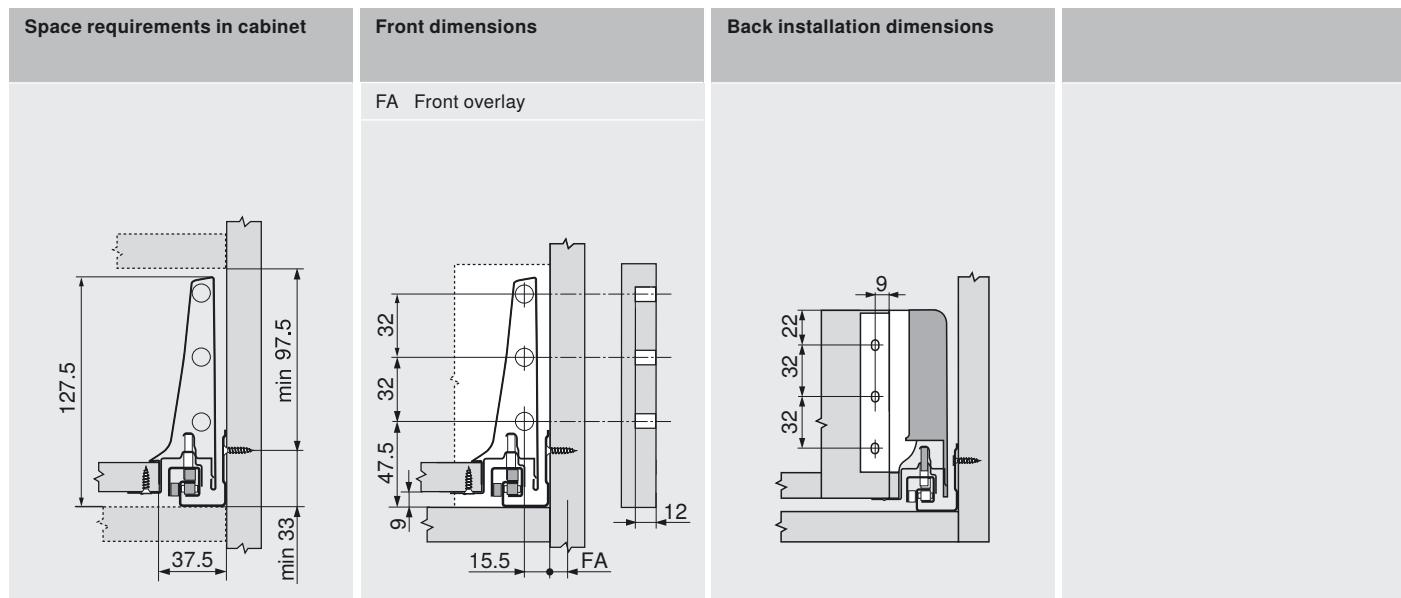
3	Back fixing left/right
Colour variants	SW TS RAL9006
Steel	
Steel back	61

4	Front fixing bracket
INSERTA version	2x ZSF.3902
Screw-on version	2x ZSF.3502
Knock-in version	2x ZSF.3602

Page instructions	
TANDEMBOX cabinet profile	60

Planning information

Drawer – K

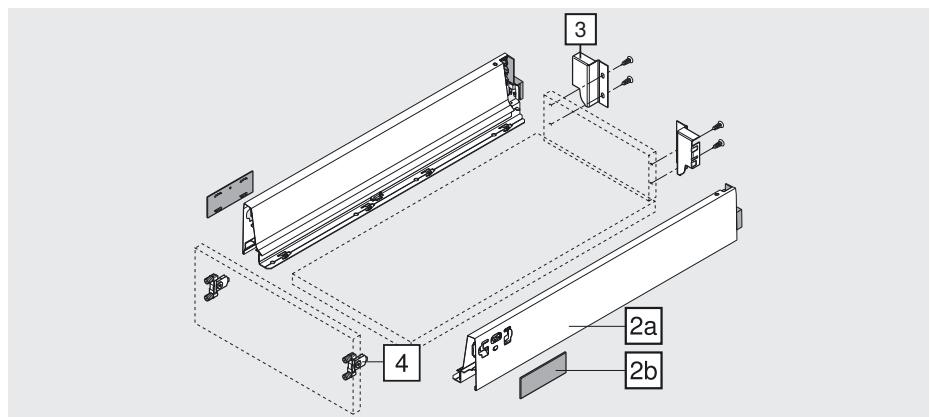


Page instructions

Assembly, removal and adjustment

Order specification

Drawer – M



2a, 2b	Drawer sides and cover caps left/right		
	SW	TS	RAL9006
Colour variants			
Nominal length	Steel		Stainless steel
270 mm	358M2702SA		358M2702IA
300 mm	358M3002SA		358M3002IA
350 mm	358M3502SA		358M3502IA
400 mm	358M4002SA		358M4002IA
450 mm	358M4502SA		358M4502IA
500 mm	358M5002SA		358M5002IA
550 mm	358M5502SA		358M5502IA
600 mm	359M6002SA		359M6002IA
650 mm	359M6502SA		359M6502IA

3	Back fixing left/right		
	SW	TS	RAL9006
Colour variants			Nickel plated
	Steel		
	Z30M000S.04		
Steel back			61

4	Front fixing bracket		
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

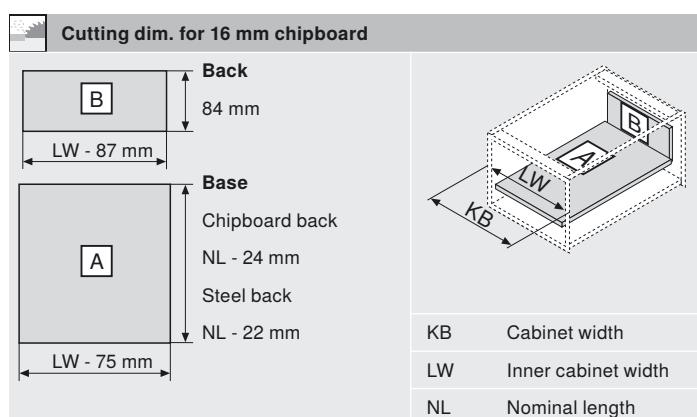
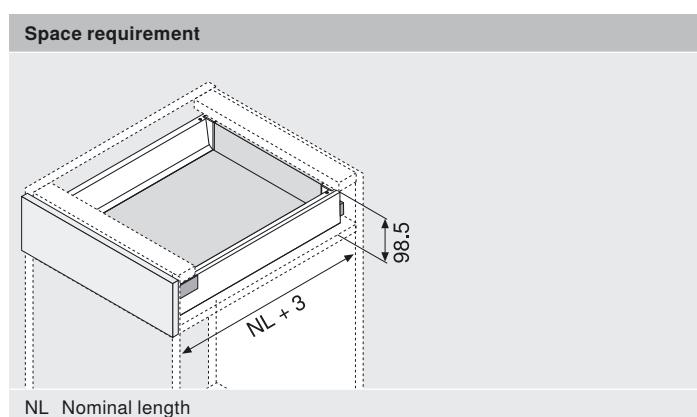
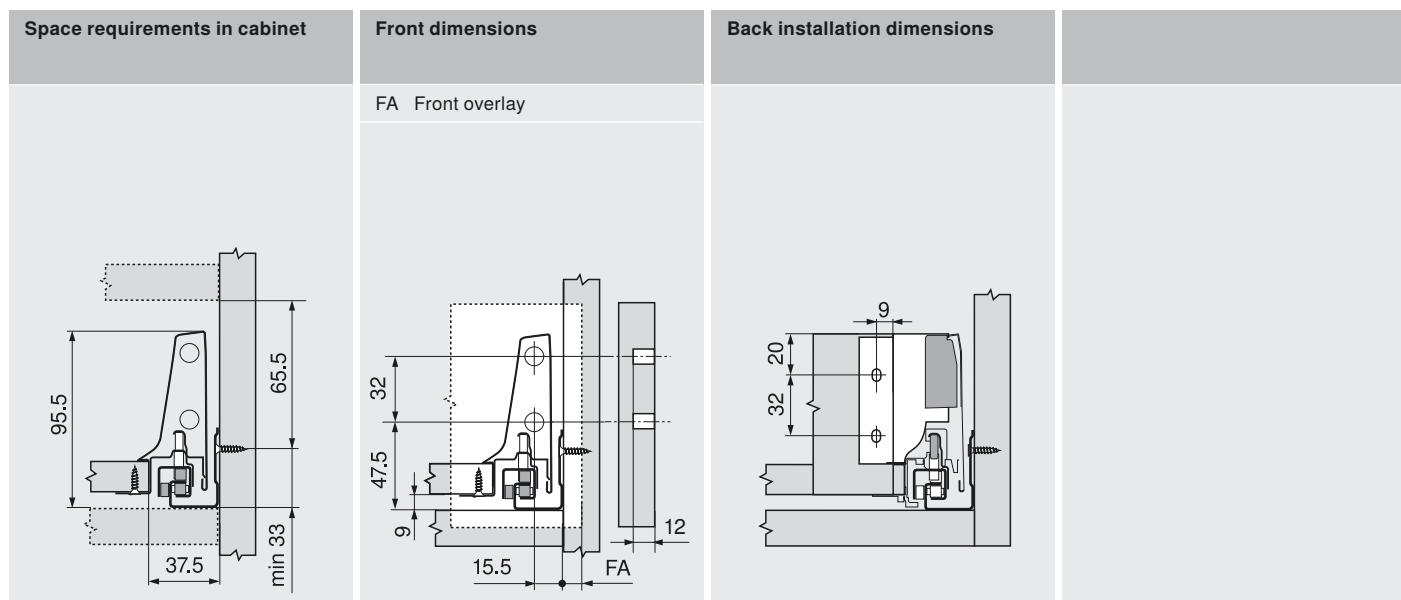
Page instructions

TANDEMBOX cabinet profile

60

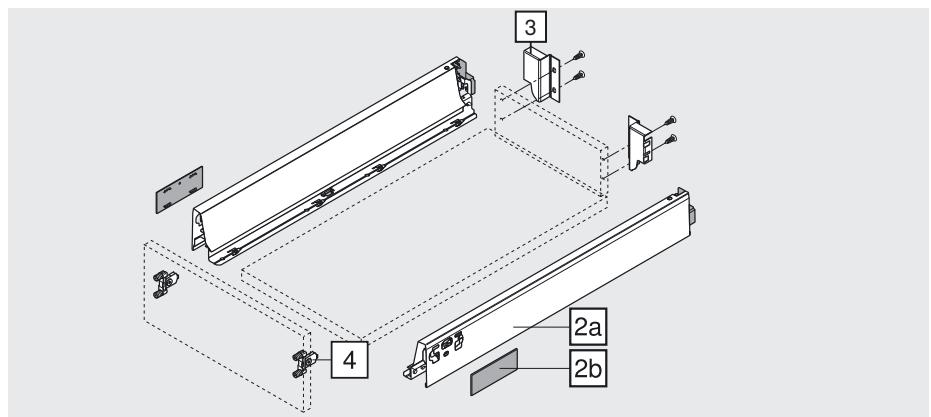
Planning information

Drawer – M



Order specification

Drawer – N



2a, 2b	Drawer sides and cover caps left/right		
	SW	TS	RAL9006
Colour variants			
Nominal length	Steel		Stainless steel
400 mm	358N4002SA		358N4002IA
450 mm	358N4502SA		358N4502IA
500 mm	358N5002SA		358N5002IA
550 mm	358N5502SA		358N5502IA

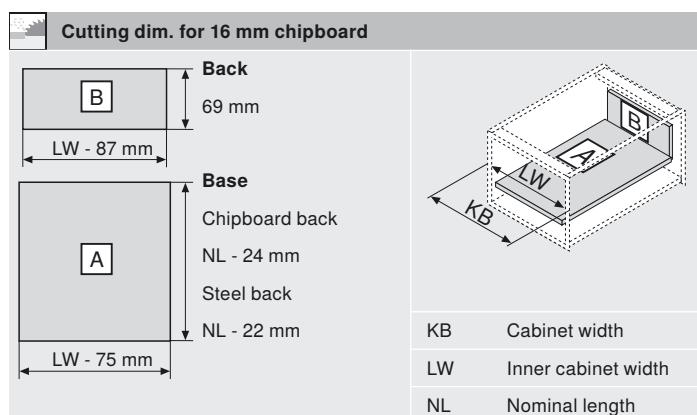
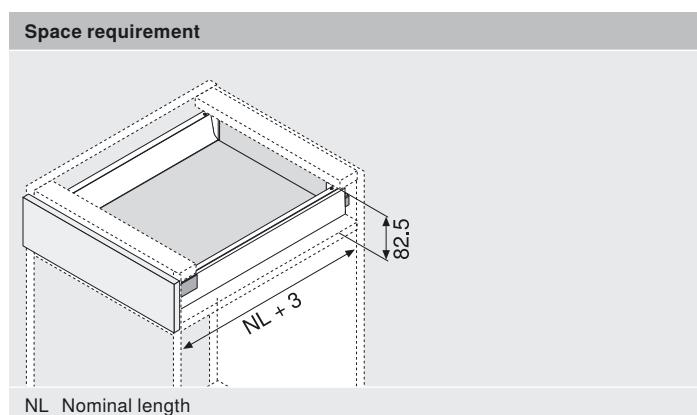
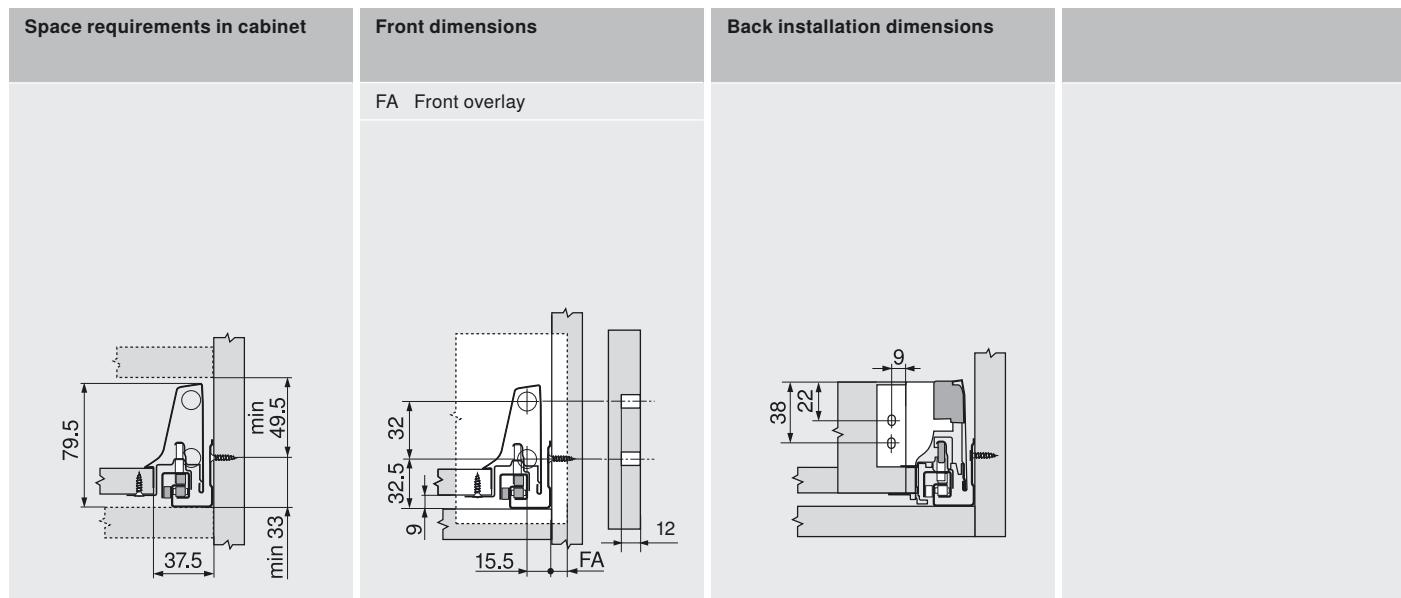
3	Back fixing left/right			
	SW	TS	RAL9006	Nickel plated
Colour variants				
Steel				
Z30N000S.04				
Steel back				61

4	Front fixing bracket			
	INSERTA version	2x	ZSF.3902	
Colour variants				
Screw-on version		2x	ZSF.3502	
Knock-in version		2x	ZSF.3602	

Page instructions			
TANDEMBOX cabinet profile		60	

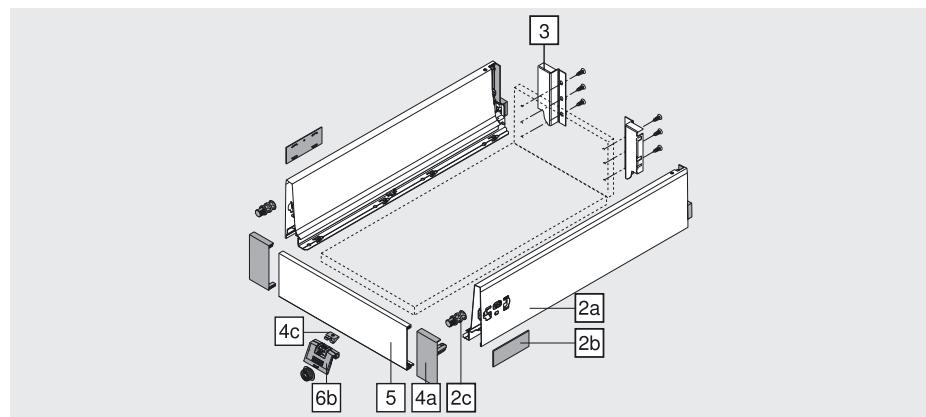
Planning information

Drawer – N



Order specification

Inner drawer – K



2a, 2b, 2c	Drawer sides and cover caps left/right			
Colour variants		SW	TS	RAL9006
Nominal length				Steel
270 mm				358K2702SA
300 mm				358K3002SA
350 mm				358K3502SA
400 mm				358K4002SA
450 mm				358K4502SA
500 mm				358K5002SA
550 mm				358K5502SA
600 mm				359K6002SA
650 mm				359K6502SA

6a	Handle			
Colour variants		SW	S	WGR
				Nylon
				ZIF.80M5

Alternative to 6a

6b	Handle and latch (optional)			
Colour variants		SW	S	WGR
				Nylon
				ZIF.80M7

Page instructions

TANDEMBOX cabinet profile

60

3	Back fixing left/right			
Colour variants		SW	TS	RAL9006
				Steel
				Z30K000S
Steel back				61

i	Information
Available March 2013	

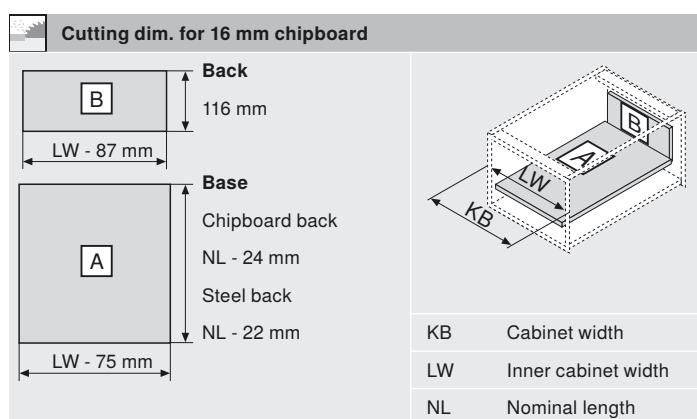
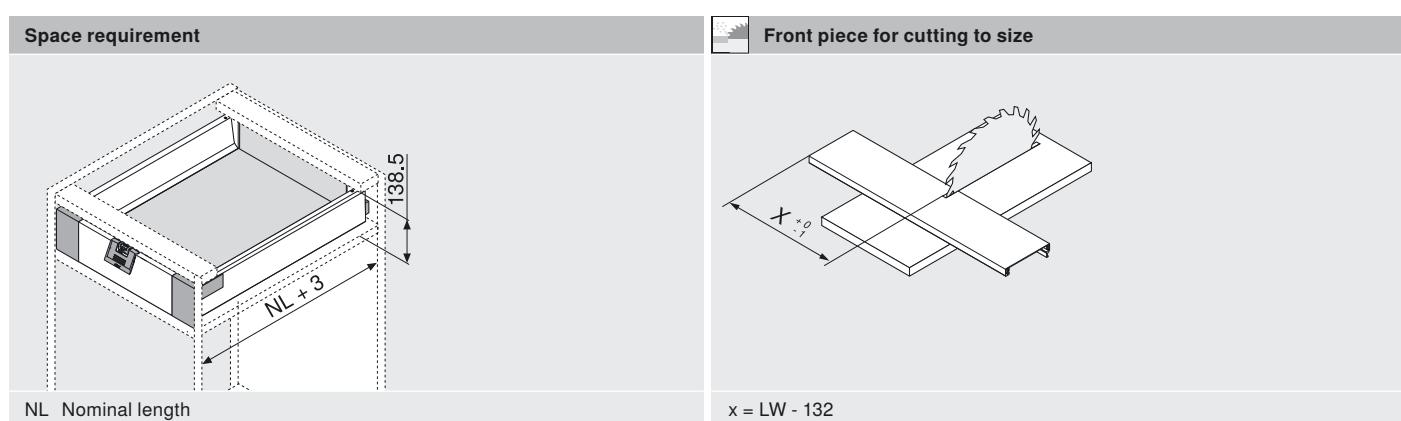
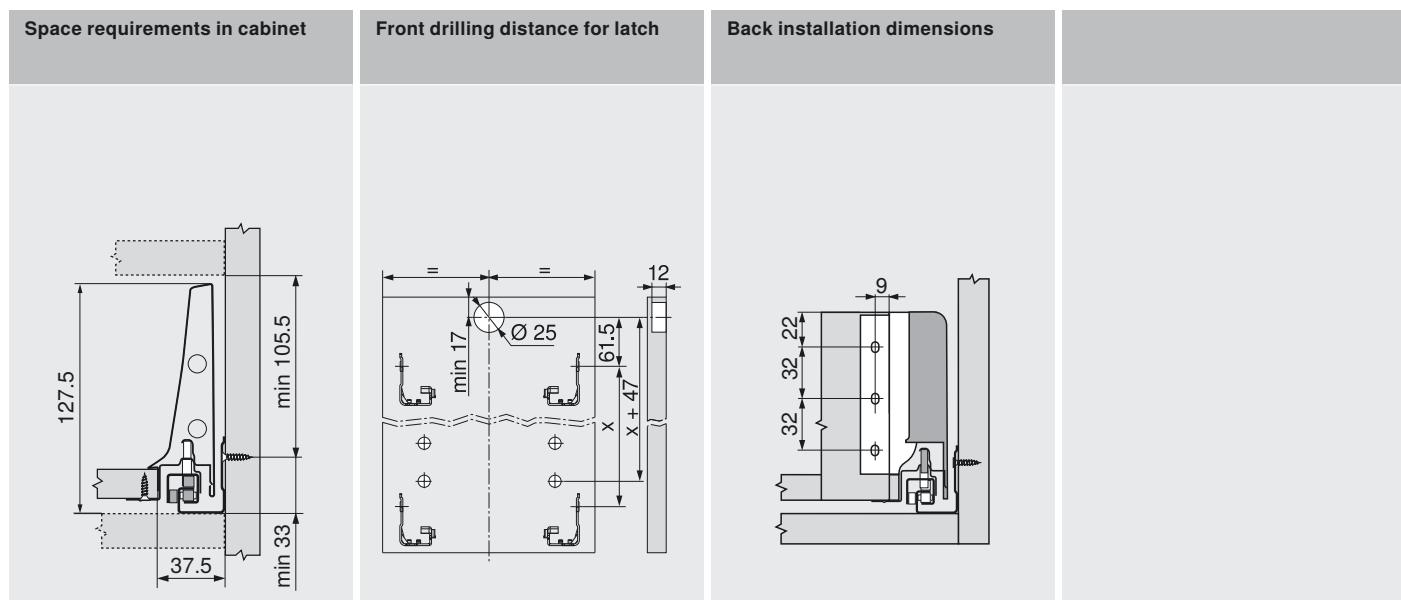
4a, 4c	Front fixing left/right			
Colour variants	SW	S		WGR
				Nylon
				ZIF.71K0

Incl. locking piece Z31A0008

5	Front section			
Colour variants	SW	TS		RAL9006
				Aluminium
For cutting to size				Z31L1036A

Planning information

Inner drawer – K

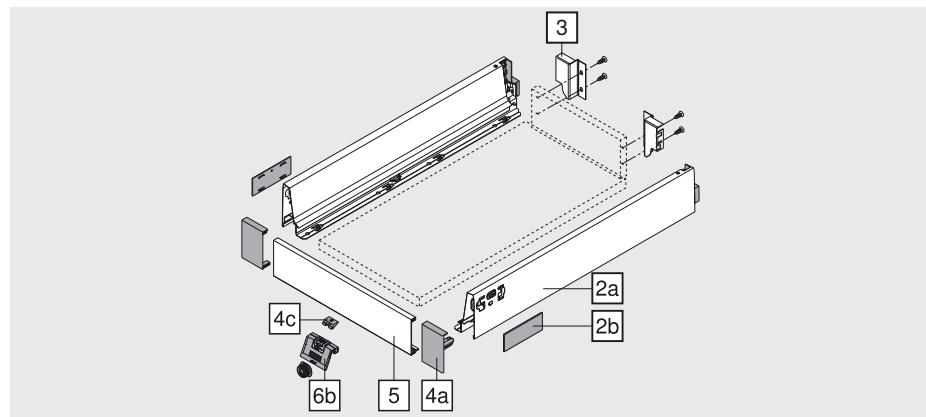


Page instructions

Assembly, removal and adjustment

Order specification

Inner drawer – M



2a, 2b	Drawer sides and cover caps left/right			
	SW	TS	RAL9006	
Colour variants	SW	TS	RAL9006	
Nominal length	Steel		Stainless steel	
270 mm	358M2702SA		358M2702IA	
300 mm	358M3002SA		358M3002IA	
350 mm	358M3502SA		358M3502IA	
400 mm	358M4002SA		358M4002IA	
450 mm	358M4502SA		358M4502IA	
500 mm	358M5002SA		358M5002IA	
550 mm	358M5502SA		358M5502IA	
600 mm	359M6002SA		359M6002IA	
650 mm	359M6502SA		359M6502IA	

6a	Handle	SW	S	WGR	RAL7037
	Colour variants	SW	S	WGR	RAL7037
				Nylon	ZIF.80M5
Alternative to 6a					
6b	Handle and latch (optional)	SW	S	WGR	RAL7037
	Colour variants	SW	S	WGR	RAL7037
				Nylon	ZIF.80M7

3	Back fixing left/right			
	SW	TS	RAL9006	Nickel plated
			Steel	
			Z30M000S.04	
Steel back				61

Page instructions

TANDEMBOX cabinet profile

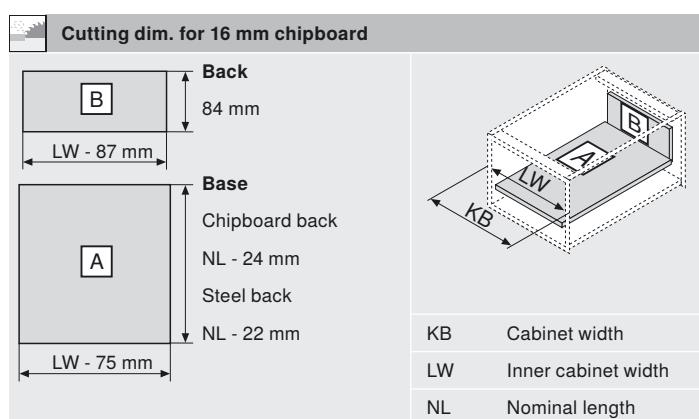
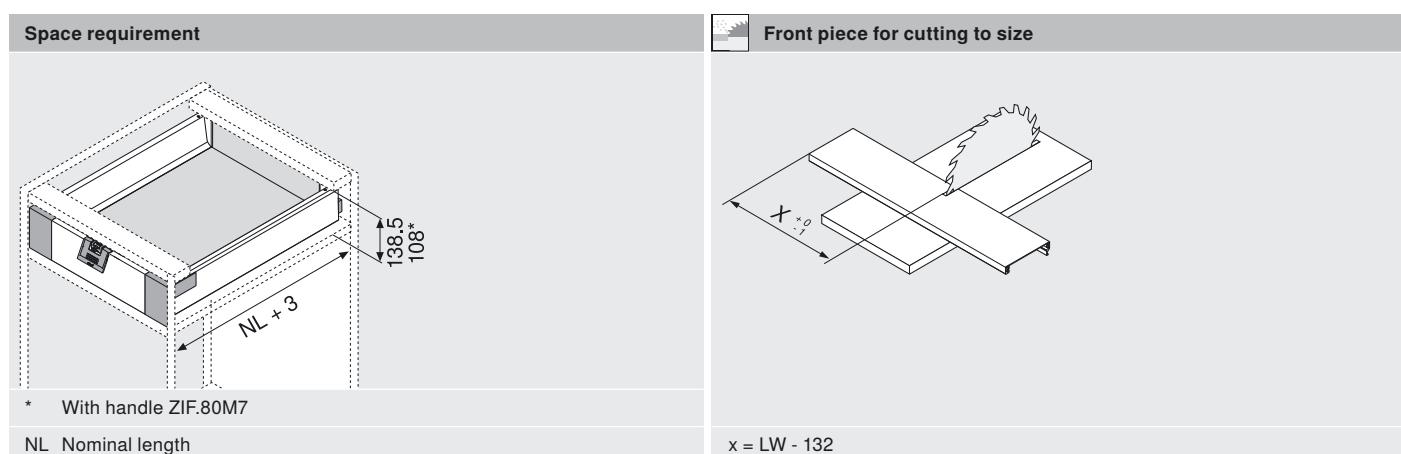
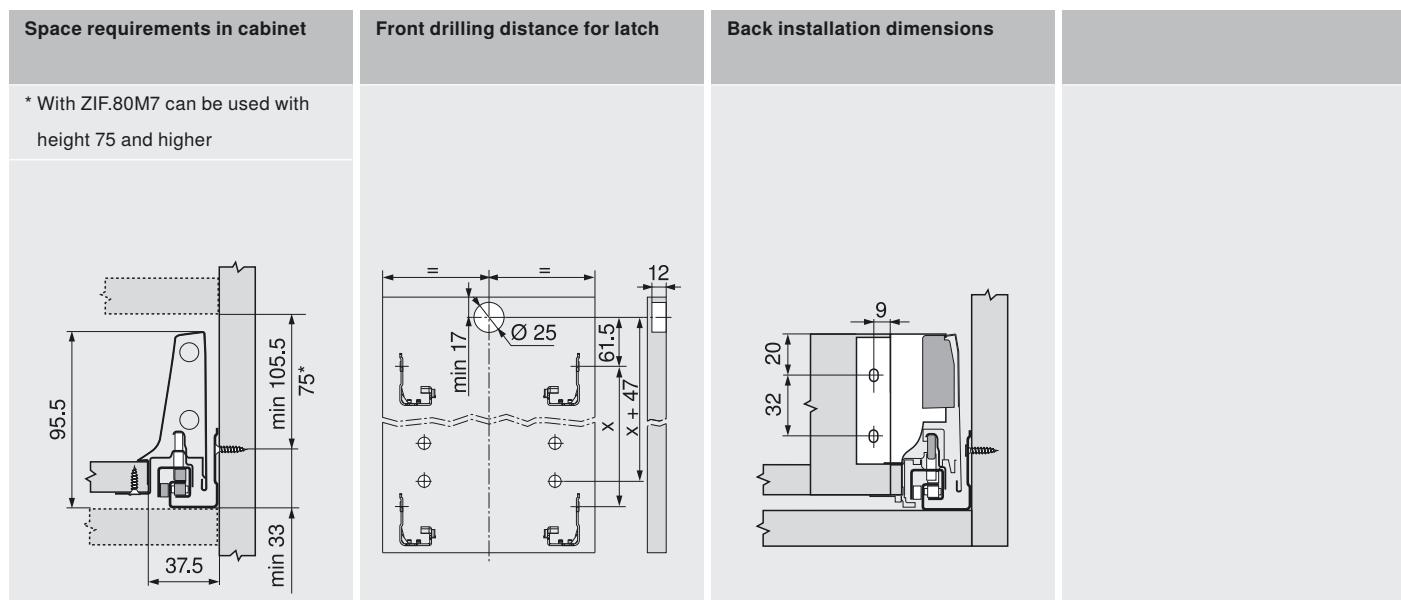
60

4a, 4c	Front fixing left/right			
	SW	S	WGR	RAL7037
Colour variants	SW	S	WGR	RAL7037
			Nylon	ZIF.71M0
Incl. locking piece Z31A0008				

5	Front section			
	SW	TS	RAL9006	Nickel plated
Colour variants	SW	TS	RAL9006	Nickel plated
			Aluminium	
For cutting to size	Z31L1036A			

Planning information

Inner drawer – M



Page instructions

Assembly, removal and adjustment

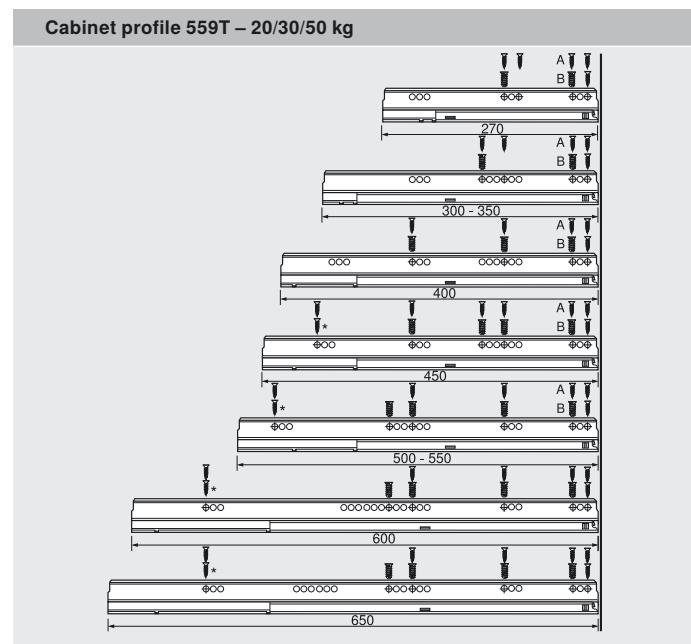
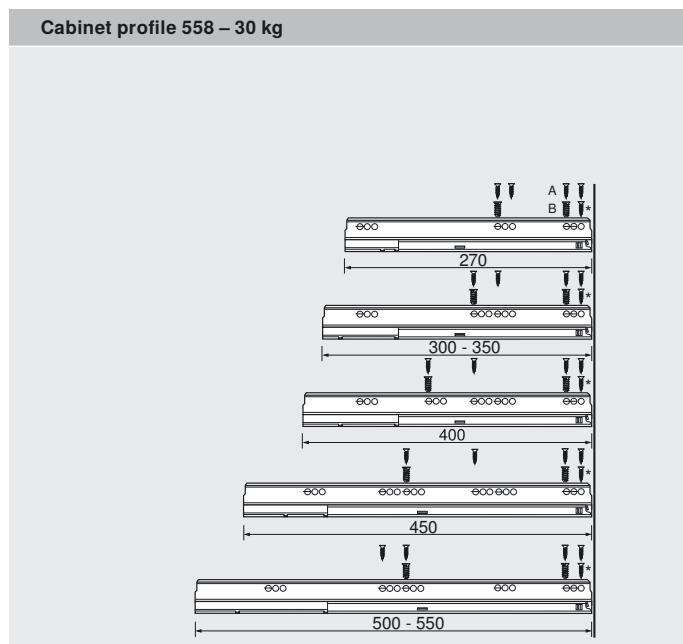
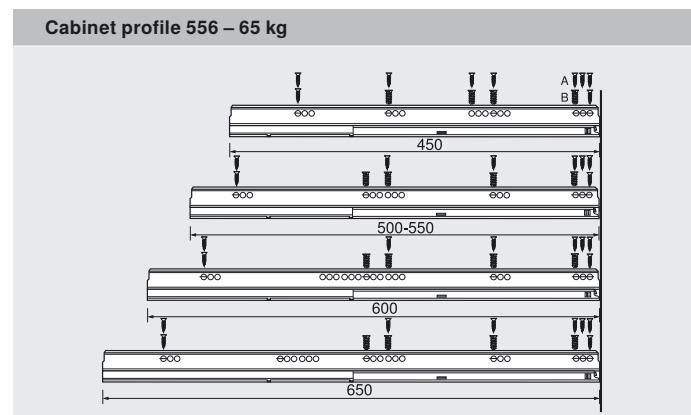
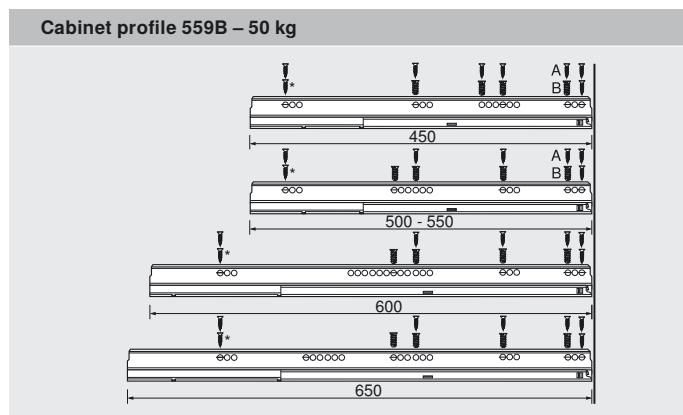
Order specification

TANDEMBOX cabinet profile

Cabinet profiles left/right							
		BLUMOTION*			TIP-ON		
	Nominal length	30 kg	50 kg	65 kg	20 kg	30 kg	50 kg
	270 mm	558.2701B			559.2701T		
	300 mm	558.3001B			559.3001T		
	350 mm	558.3501B01				559.3501T	
	400 mm	558.4001B01				559.4001T	
	450 mm	558.4501B01	559.4501B	556.4501B			559.4501T
	500 mm	558.5001B	559.5001B	556.5001B			559.5001T
	550 mm	558.5501B	559.5501B	556.5501B			559.5501T
	600 mm		559.6001B	556.6001B			559.6001T
	650 mm		559.6501B	556.6501B			559.6501T

* Suitable for SERVO-DRIVE

Cabinet profile fixing positions



A Chipboard screw

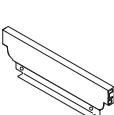
Ø 4 x 15 mm

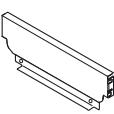
B System screw

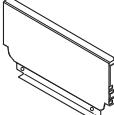
Part no. 661.145

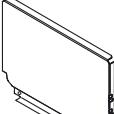
Order specification

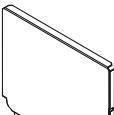
Accessories – Steel back

	N back	SW	TS	RAL9006	Nickel plated
	Colour variants				
Steel					
Z30NxxxS.6					

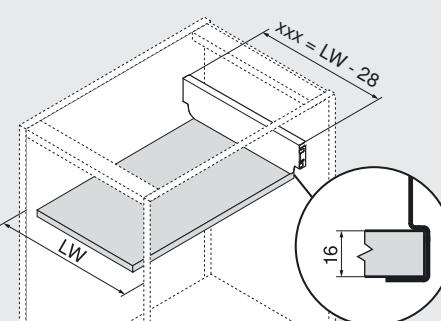
	M back	SW	TS	RAL9006	Nickel plated
	Colour variants				
Steel					
Z30MxxxS.6					

	K drawer back	SW	TS	RAL9006	
	Colour variants				
Steel					
Z30KxxxS.6					

	C drawer back	SW	TS	RAL9006	Nickel plated
	Colour variants				
Steel					
Z30CxxxS.6					

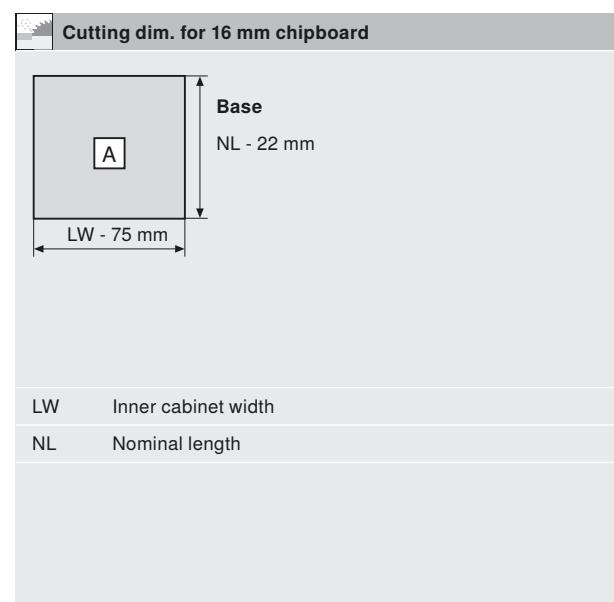
	D back	SW	TS	RAL9006	Nickel plated
	Colour variants				
Steel					
Z30DxxxS.6					

Calculation of width



LW Inner cabinet width xxx Width

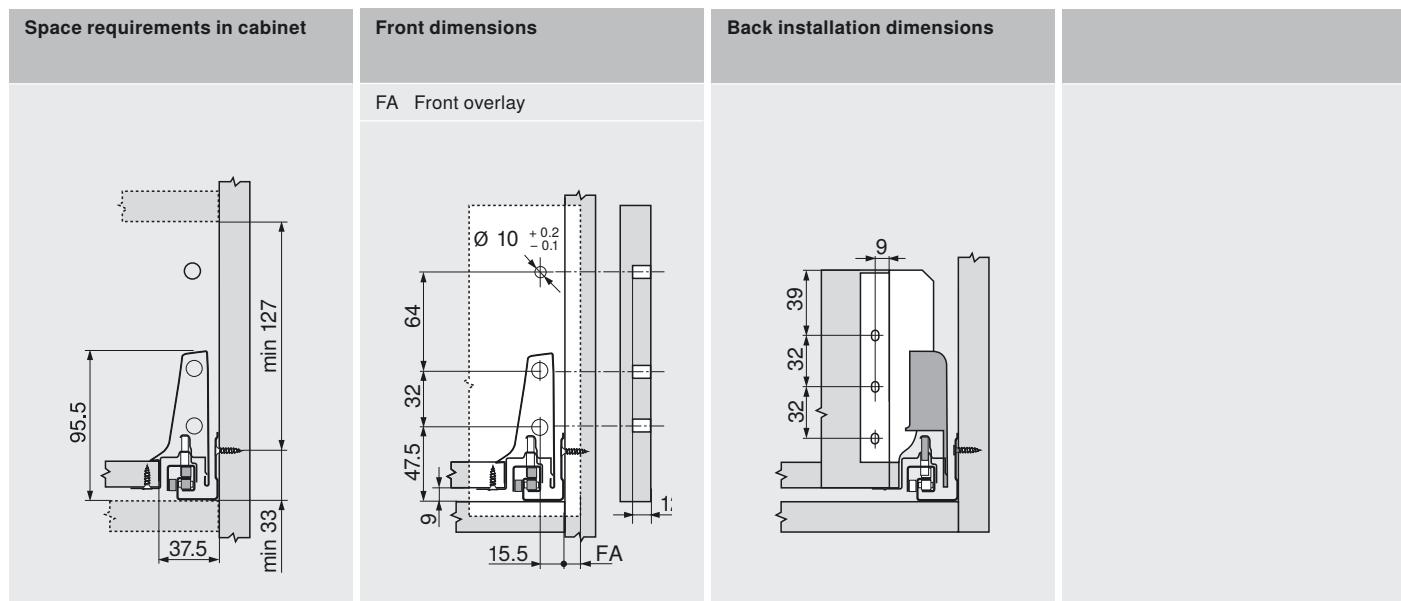
Example:
Internal cabinet width 567 mm - 28 mm = back width 539 mm
Order: **Z30M539S** in white



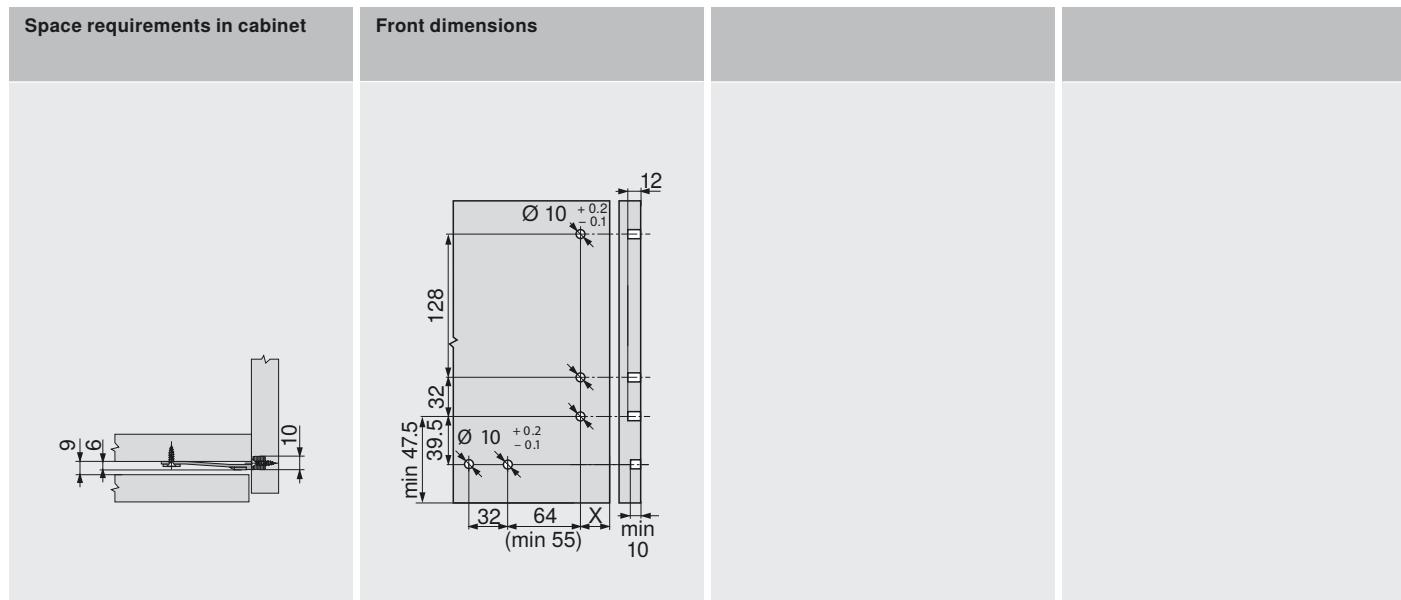
Order specification

Accessories – Back and gallery fixing – B – M drawer side

	Back fixing and gallery fixing left/right			
				
Colour variants	SW	TS	RAL9006	Nickel plated
			Steel	
Z30B000S.04				

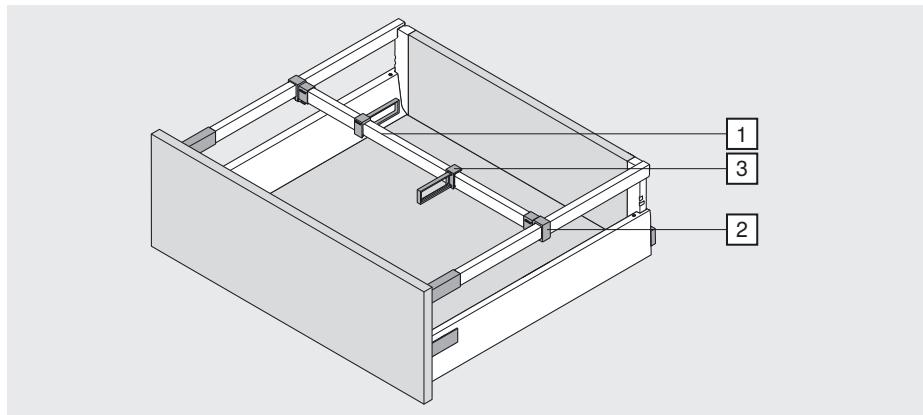
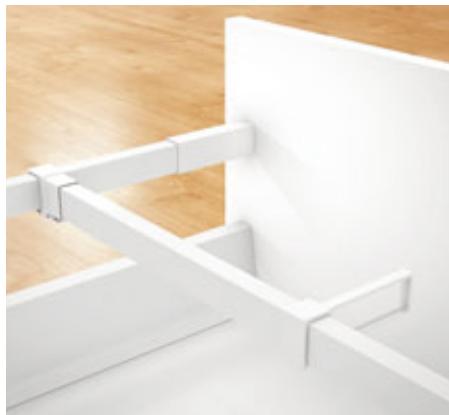


Accessories – Front stabilisation



Order specification

ORGА-LINE



1	Cross gallery
Colour variants	SW TS RAL9006 Nickel plated
Cabinet width	Aluminium
275 mm	ZRG.179Q
300 mm	ZRG.204Q
550 mm	ZRG.454Q
600 mm	ZRG.504Q
900 mm	ZRG.804Q
1.200 mm	ZRG.1104Q
Cross gallery for cutting to size: LW-63 mm	
LW Inner cabinet width	

Case studies:

2	Cross gallery connector
Colour variants	SW S SW/G RAL7037
	Nylon
	ZRU.11E0

3	Longside divider
Colour variants	SW S WGR RAL7037
	Nylon
	ZRU.11F0

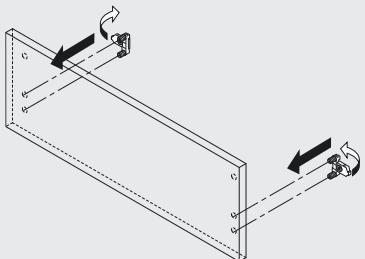
i **Information**

Available March 2013

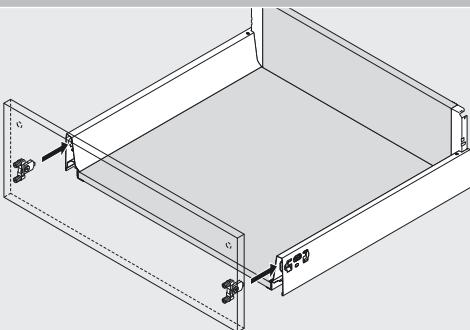
Assembly, removal and adjustment

High fronted pull-out

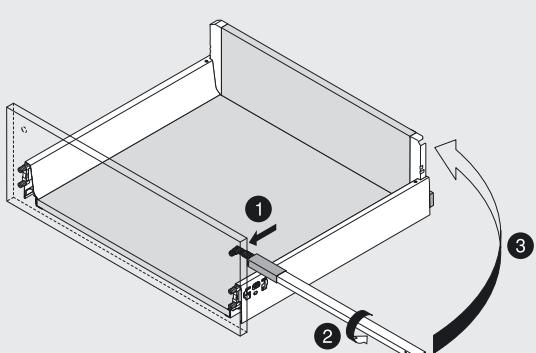
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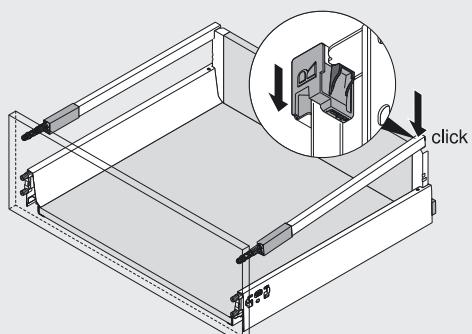
2



3

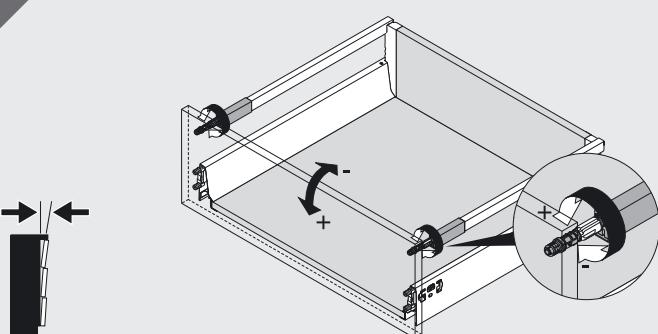


4

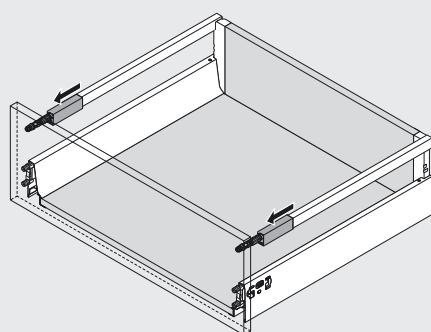


Tilt adjustment

5

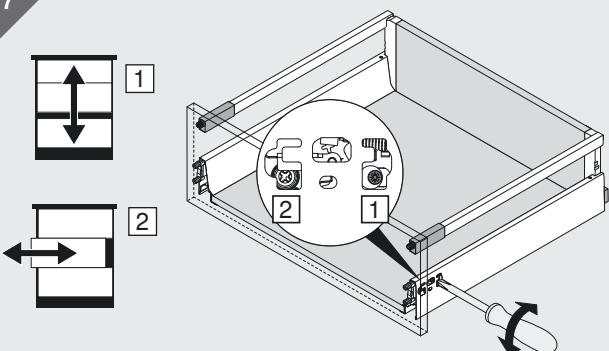


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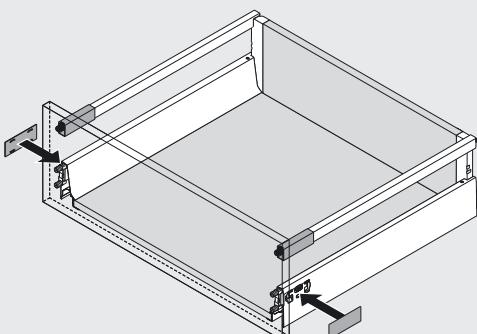
Height adjustment + side adjustment

7



Comment: Both sides require adjustment

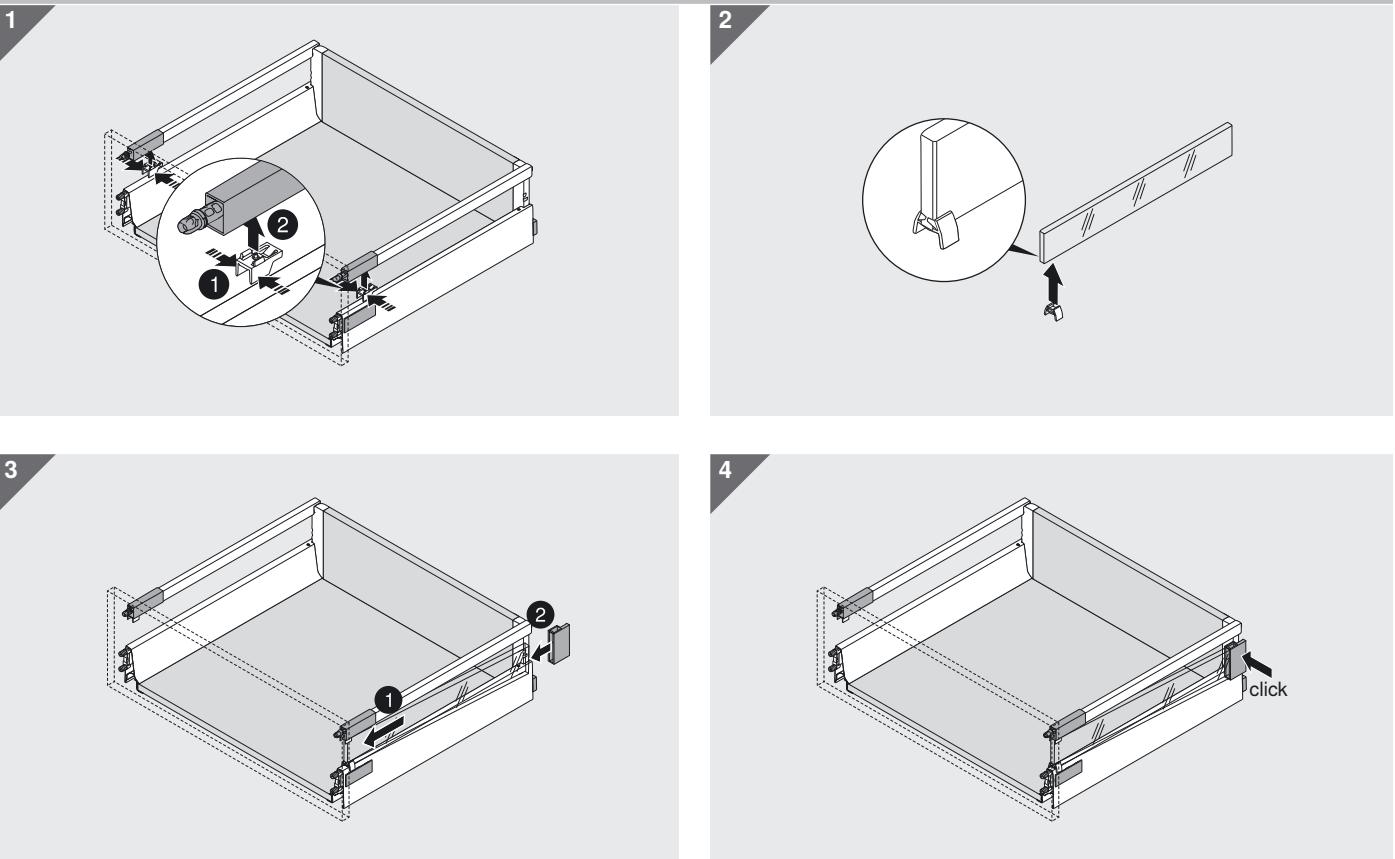
8



Assembly, removal and adjustment



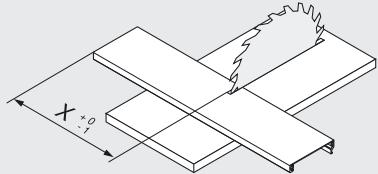
Design element



Assembly, removal and adjustment

Inner pull-out

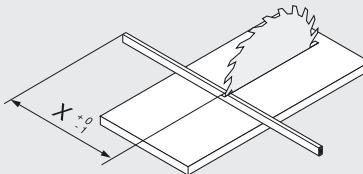
1



$x = LW - 132$

LW = inner cabinet width

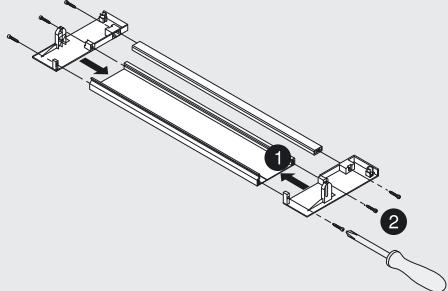
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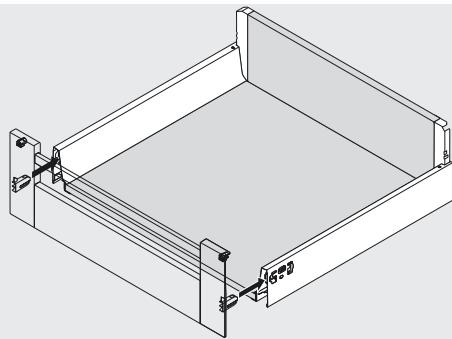
$x = LW - 122$

LW = inner cabinet width

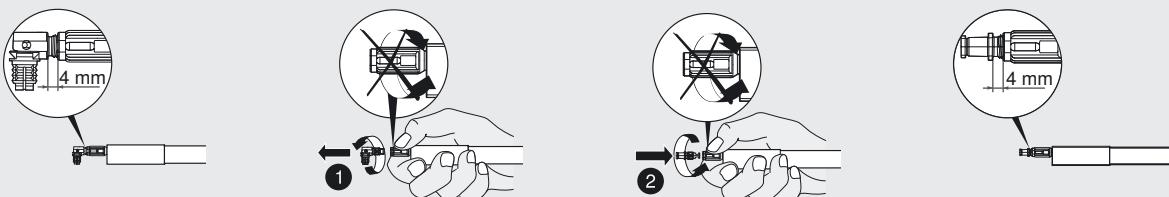
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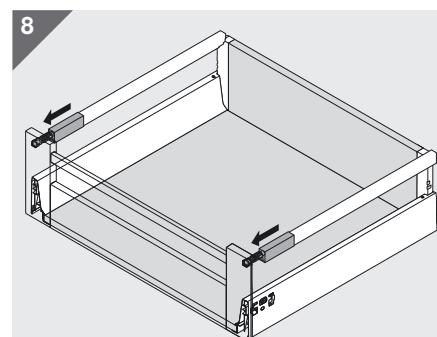
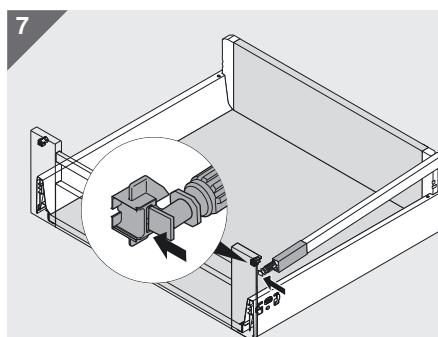
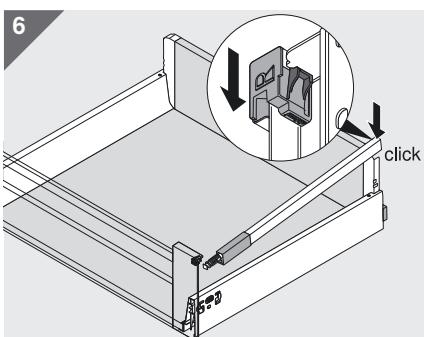
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5

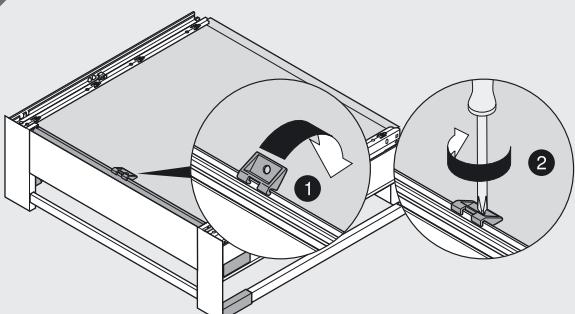


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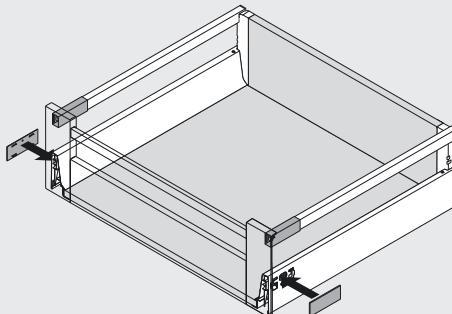
Locking piece

9



Starting with cabinet width > 600 mm

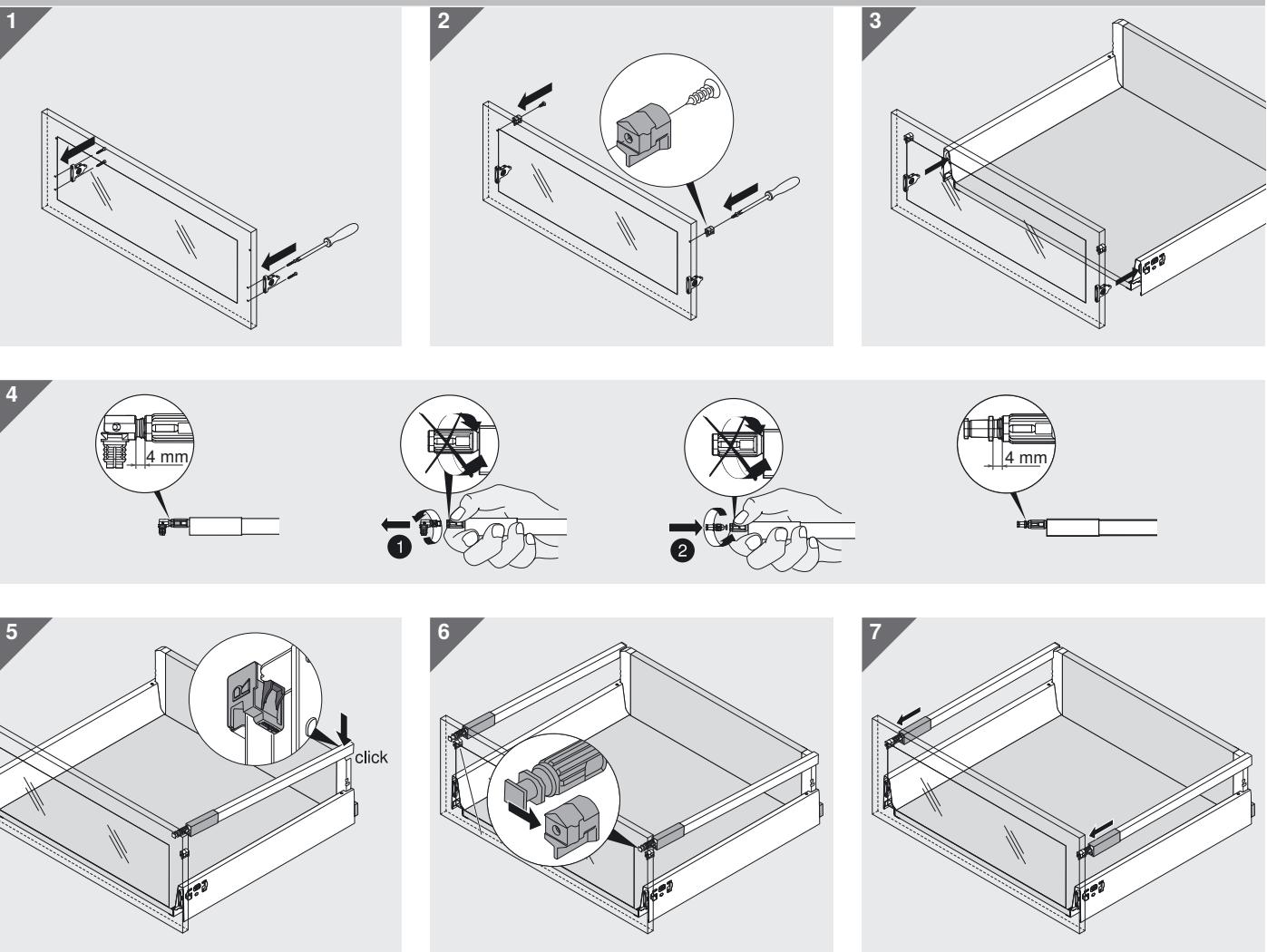
10



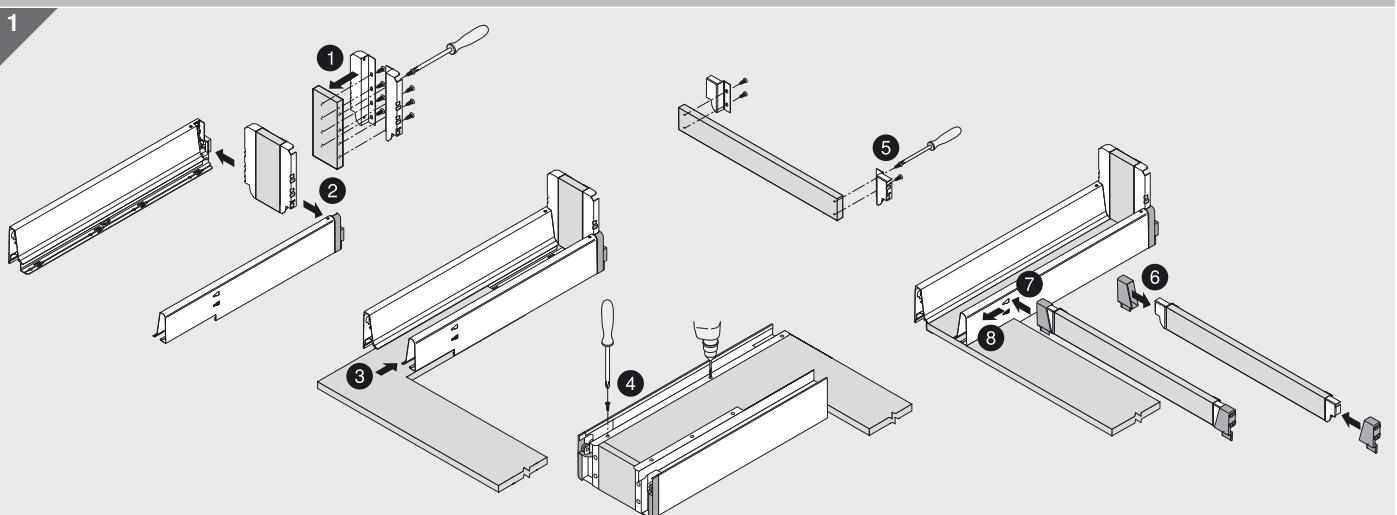
Assembly, removal and adjustment



Alu frame



Sink pull-out



Gallery assembly and adjustment

64

Cover cap assembly

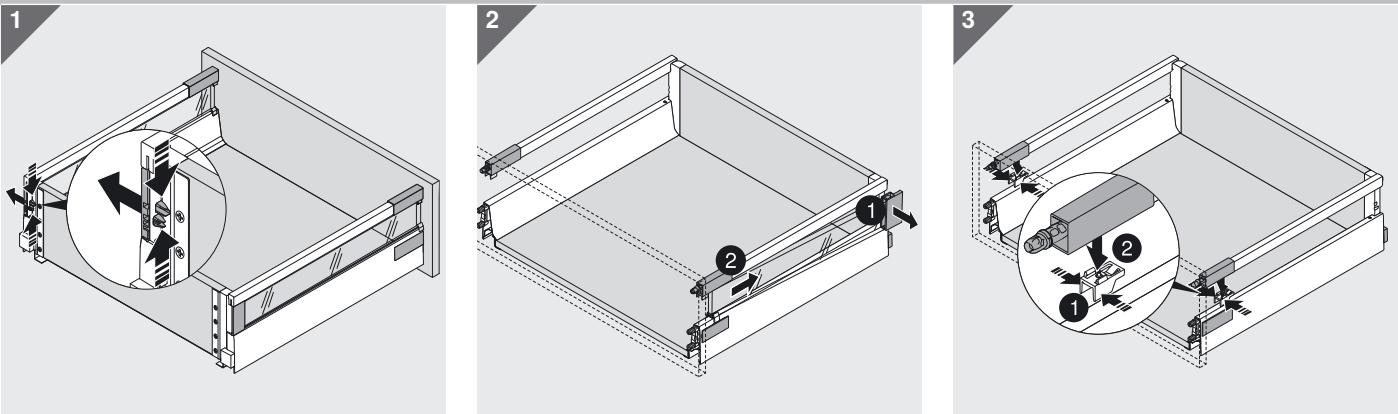
64

Design element assembly

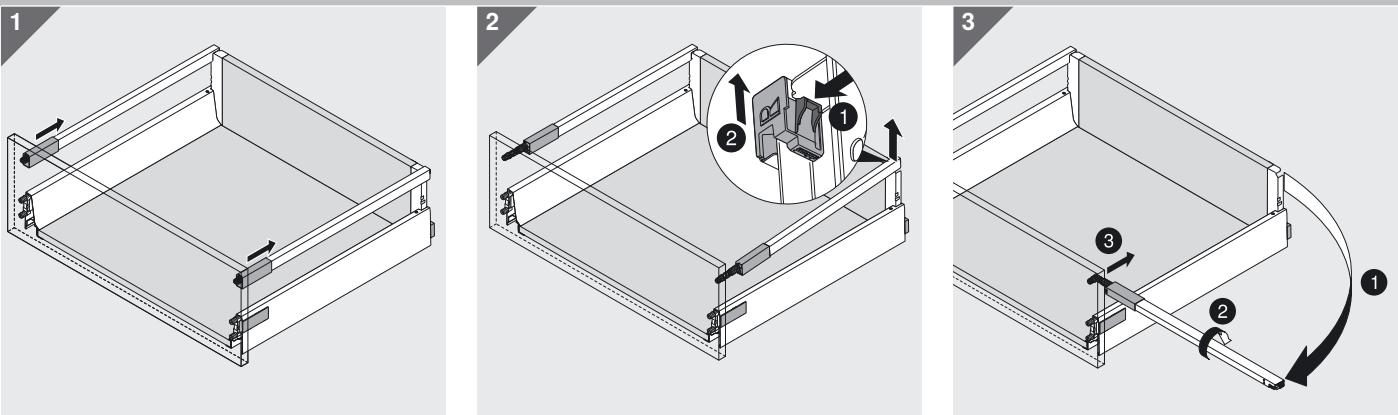
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Assembly, removal and adjustment

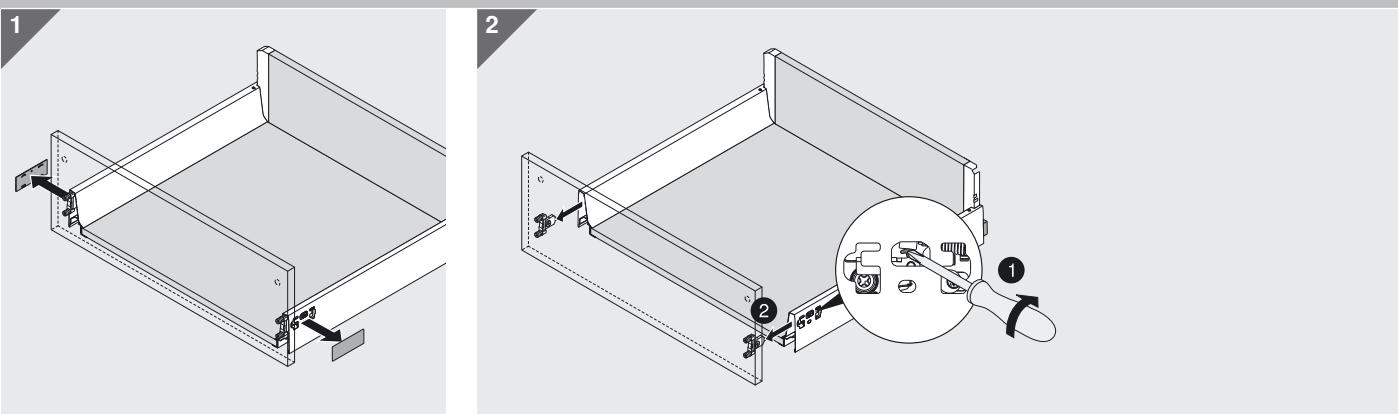
Design element removal



Gallery removal – high fronted pull-out



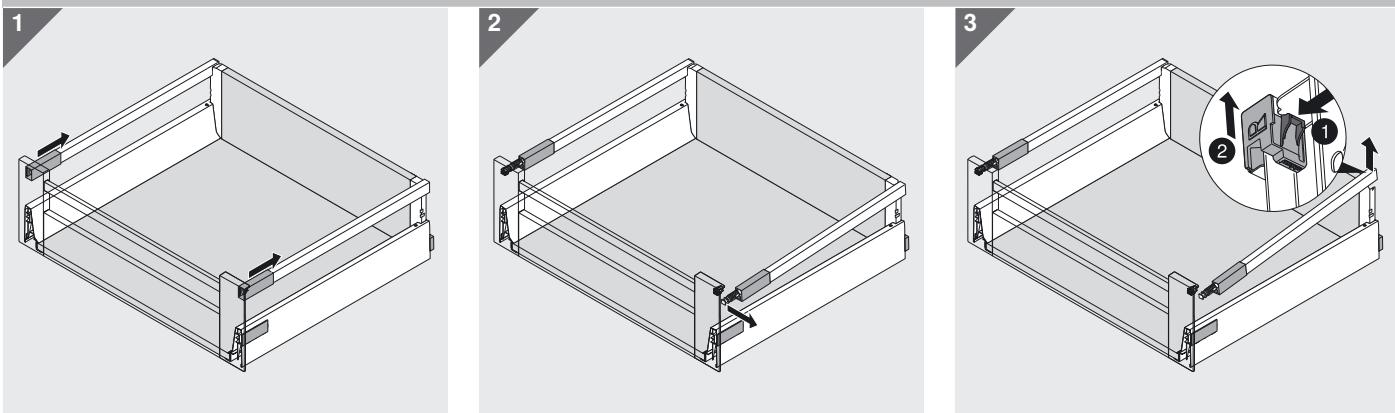
Front removal



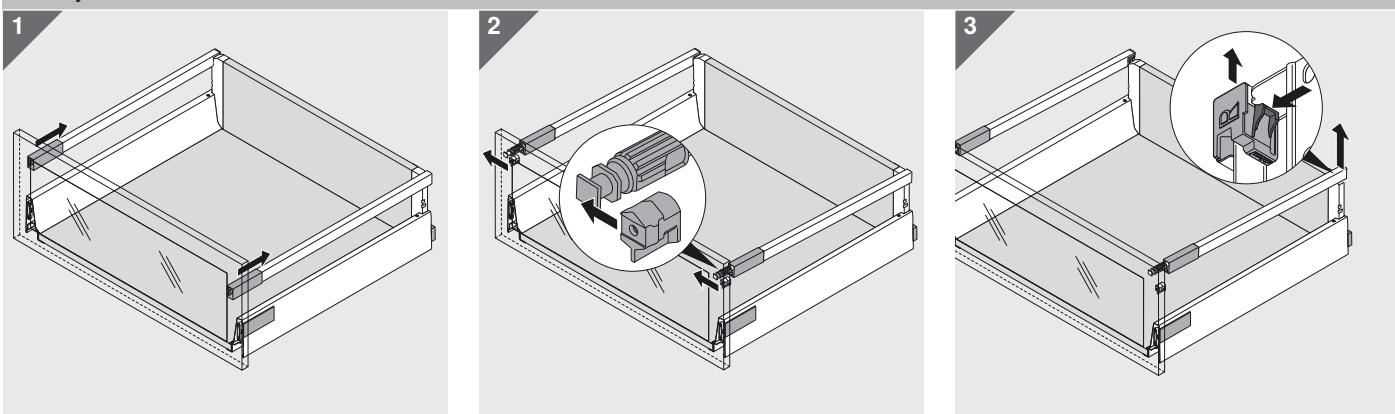
Assembly, removal and adjustment



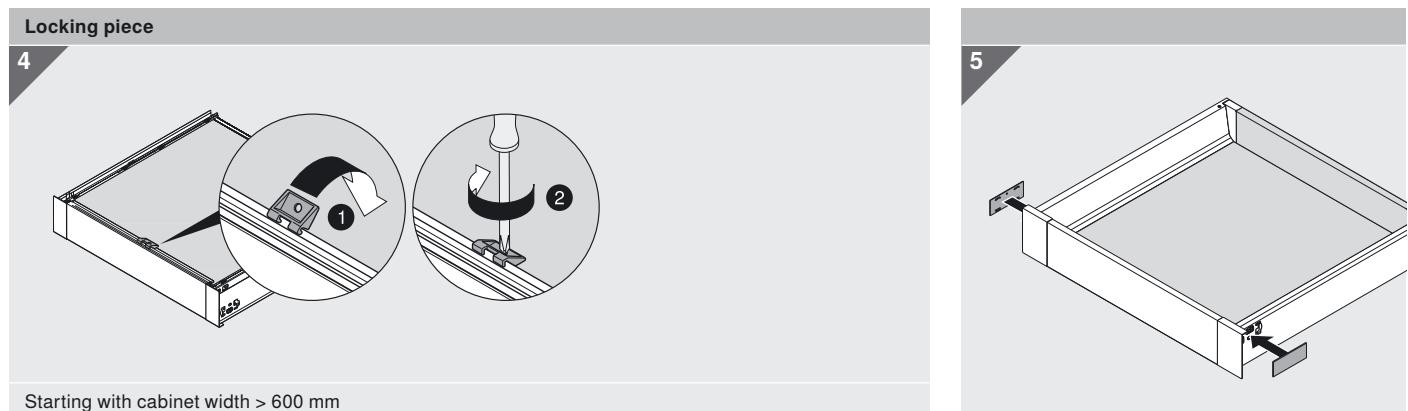
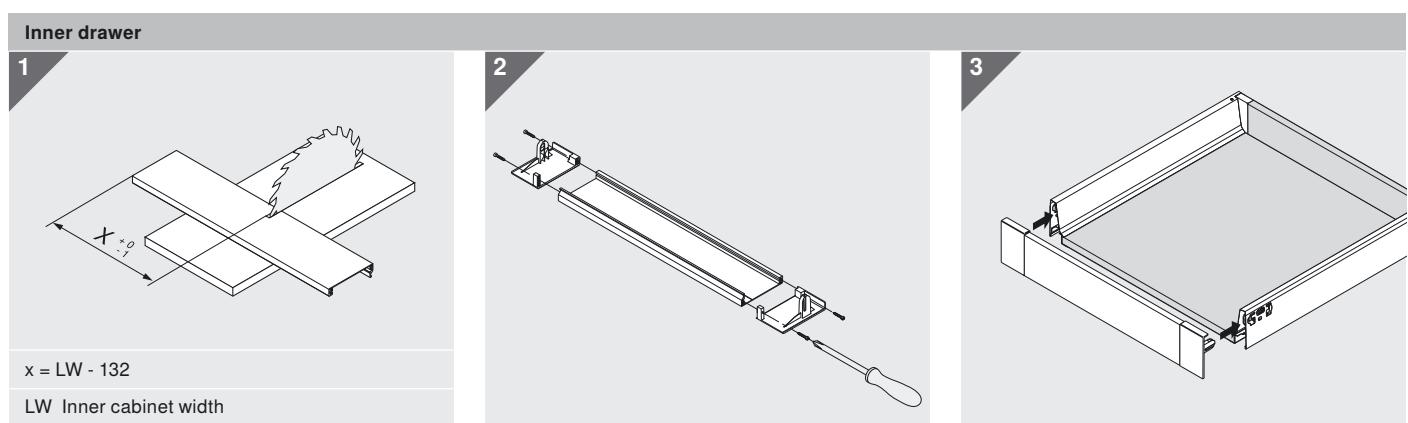
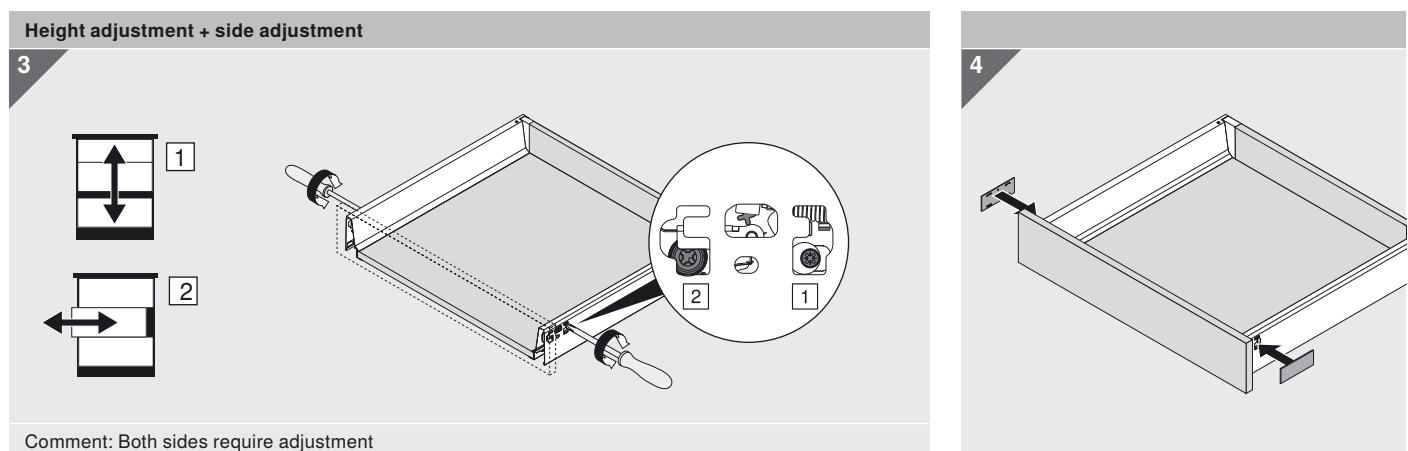
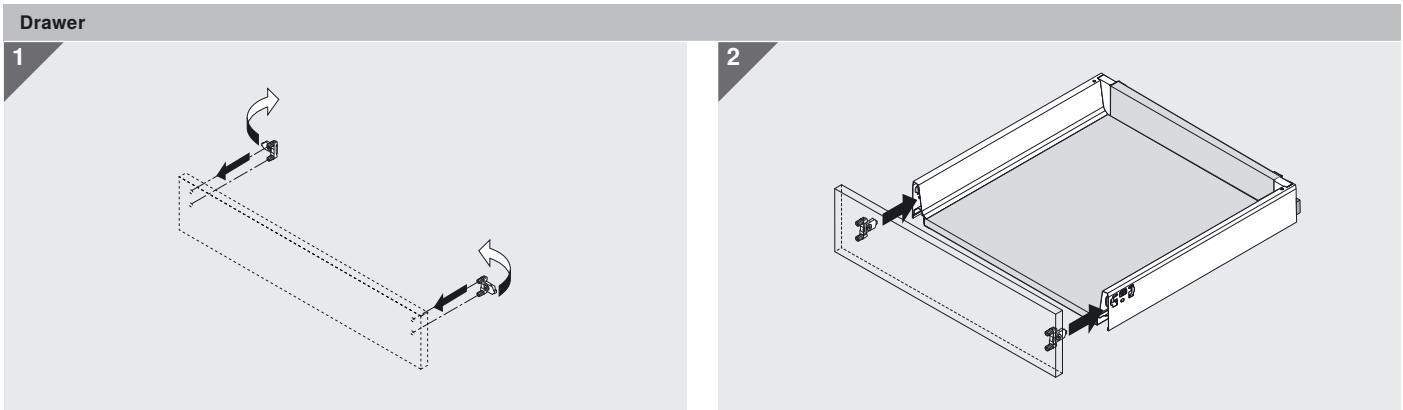
Gallery removal – inner pull-out



Gallery removal – alu frame



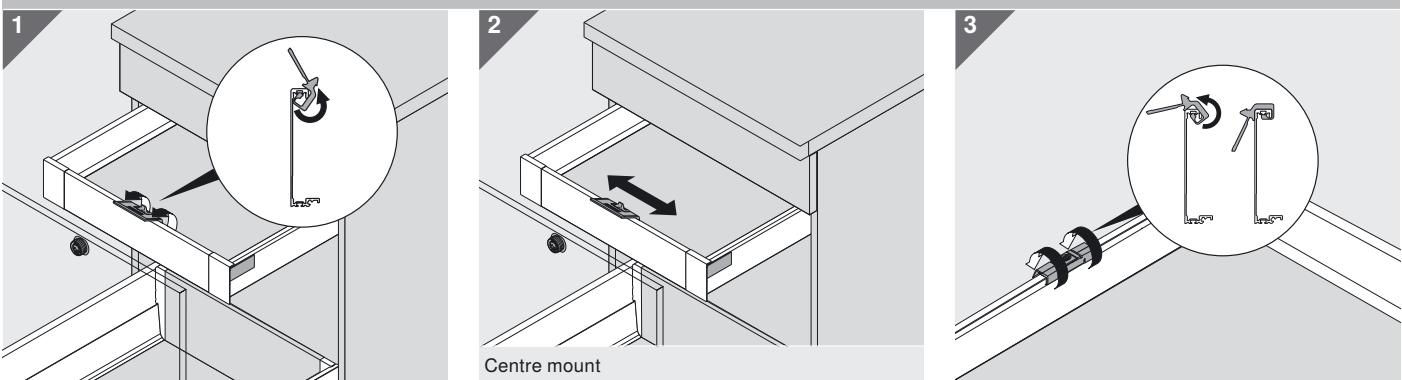
Assembly, removal and adjustment



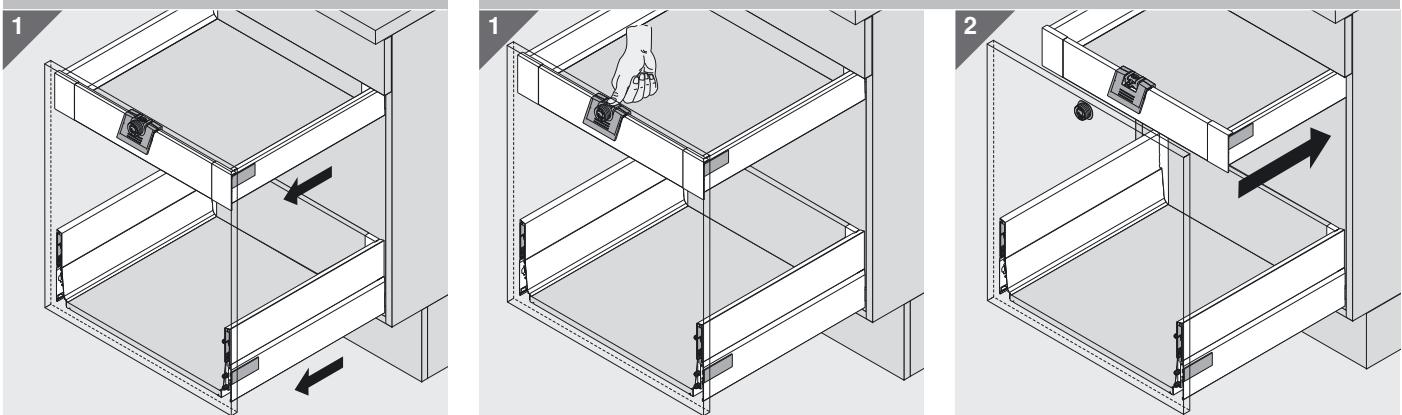
Assembly, removal and adjustment



Handle and latch

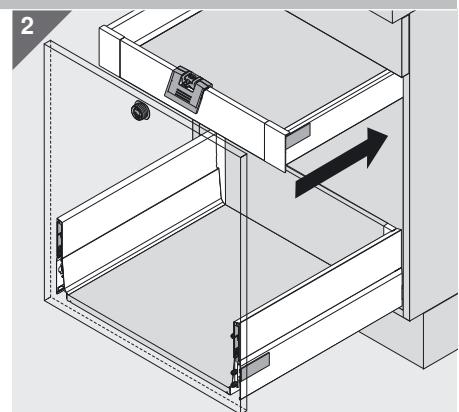
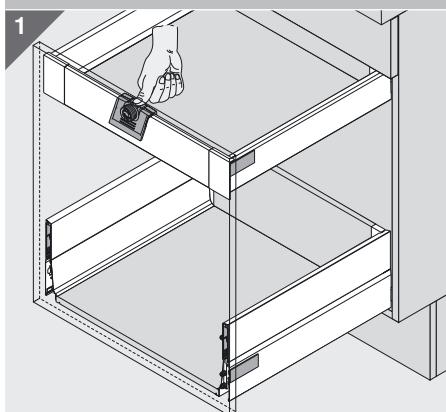


Latch activated

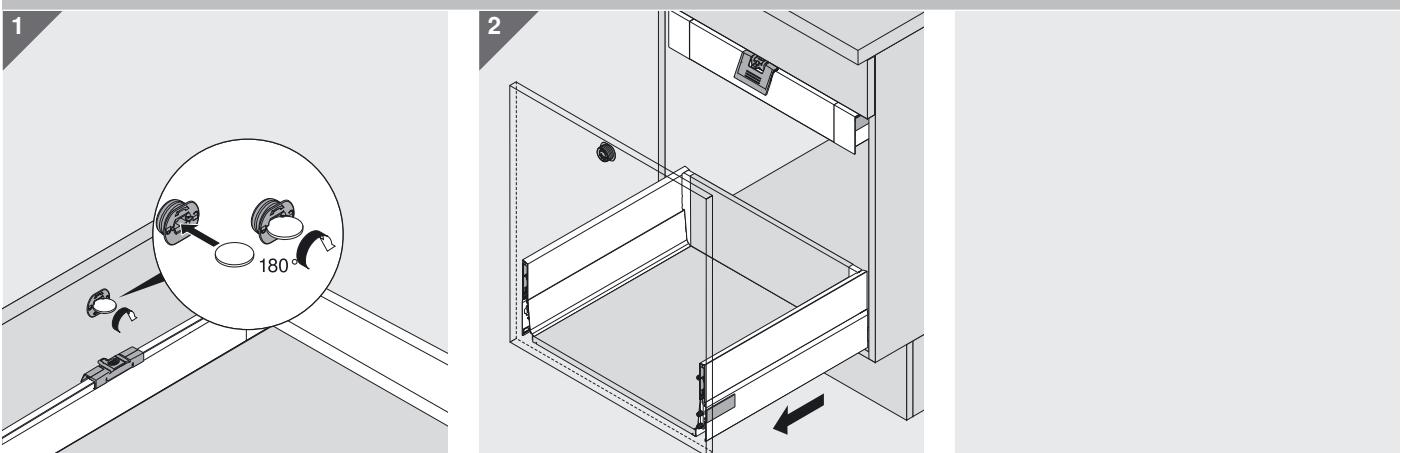


Release

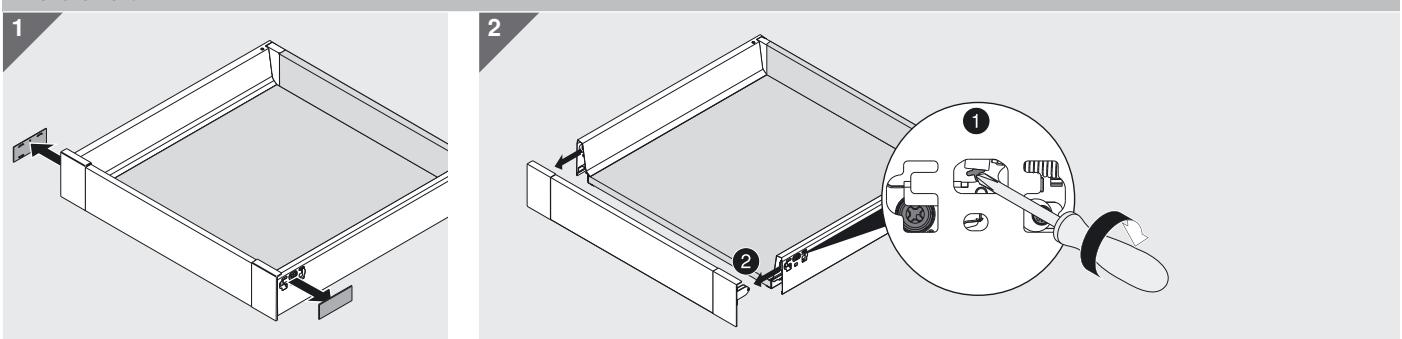
Release



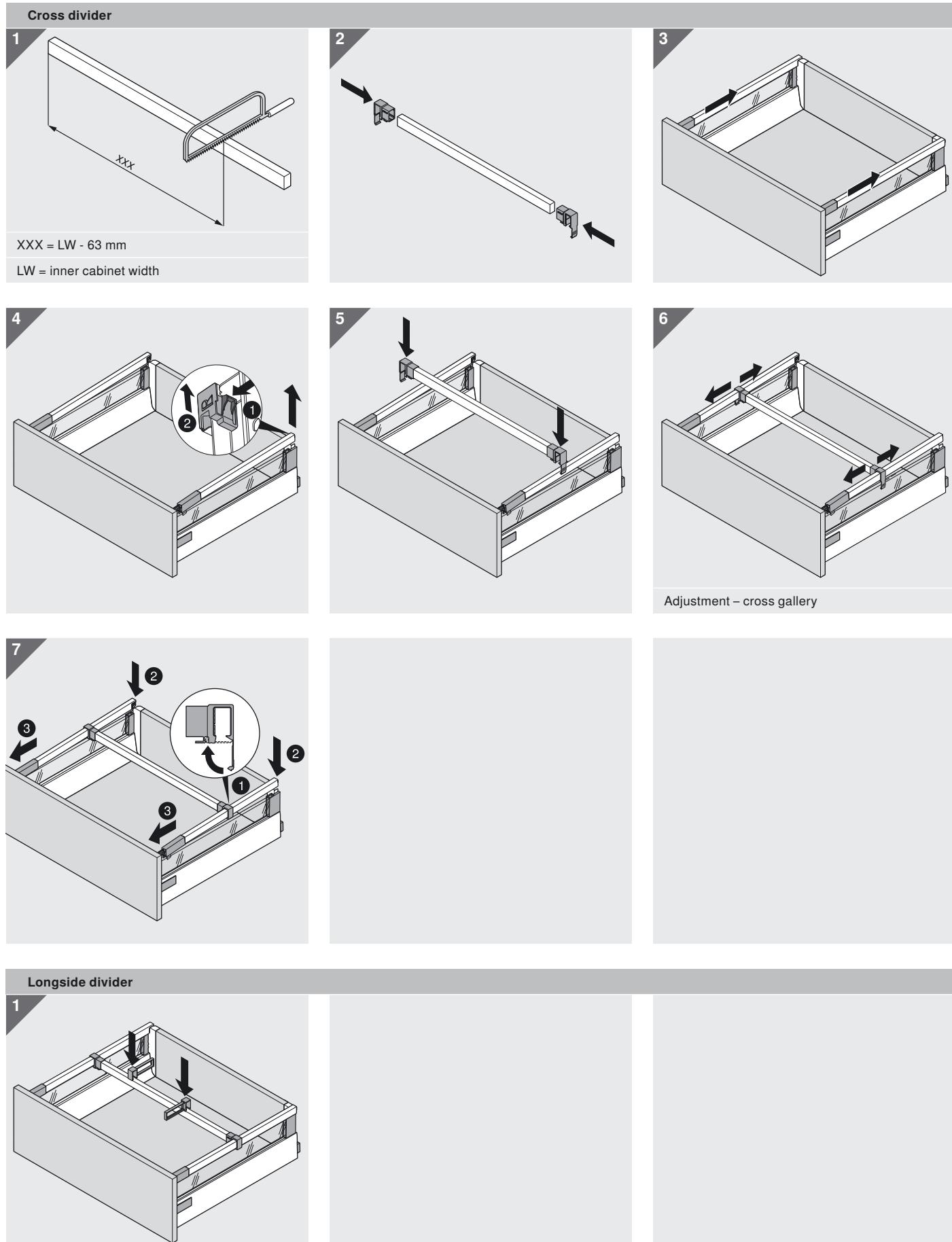
Deactivate latch



Front removal



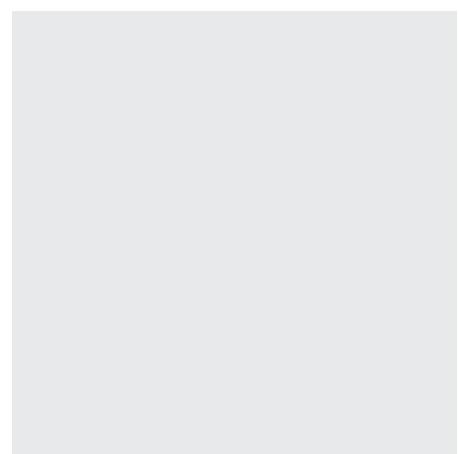
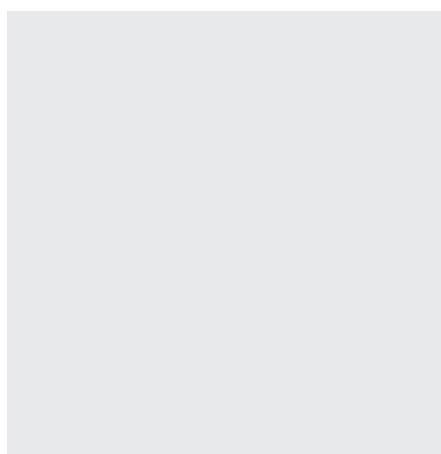
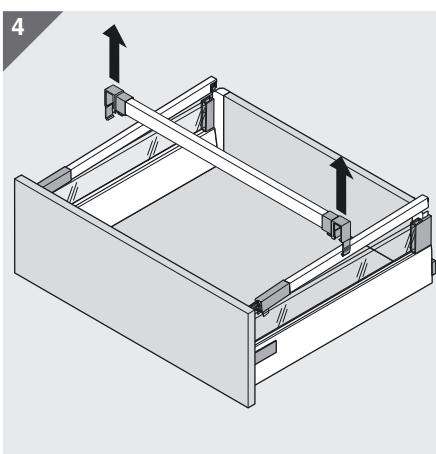
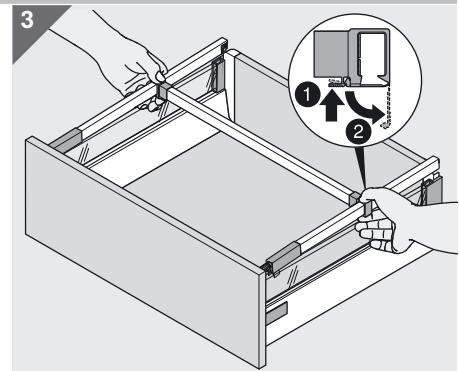
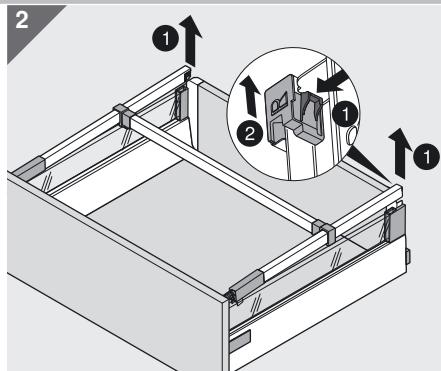
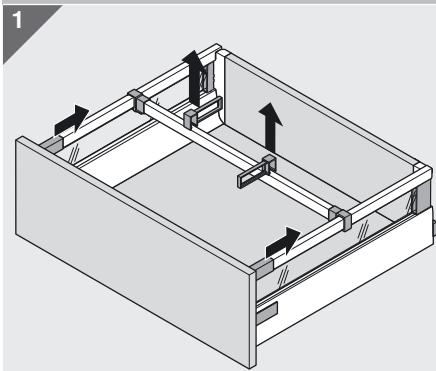
Assembly, removal and adjustment



Assembly, removal and adjustment



Cross gallery removal



Design element removal

68



1952



The first product

Studs are attached to horse-shoes to stop horses slipping.

1958



Début in the furniture industry

The ANUBA hinge is Blum's first furniture fitting.

1964



Production start

Blum produces concealed furniture hinges.

1966



Roller runners

Blum starts to produce roller runners.

1985



Assembly technology

CLIP hinges can be mounted without tools thanks to CLIP technology.

Perfecting motion

Blum's fittings solutions are designed to make opening and closing furniture a mesmerising experience. That's why we make every effort to perfect the motion of our lift, hinge, box and runner systems.



Ideas from Blum
for practical kitchens

DYNAMIC SPACE

Blum products help to optimise workflows, gain storage space and offer a high level of comfort – making kitchens more practical.

Top quality

Blum products have been developed for everyday kitchen use and are a pleasure to use a furniture lifetime.



Blum in Austria and around the world

Over 5000 employees support us on our quest for perfect motion. Our fittings are manufactured at ten plants. Seven are in Austria, the remaining are in the USA, Brazil and Poland. Thanks to international subsidiaries and sales agencies, Blum is on site to serve its customers all over the world.

Innovations

We want our fittings solutions to be innovative and make everyday kitchen use easier. That's why our developments are based on findings from requirements research and input from our customers.

Environment

Blum strives to minimise its environmental impact. We use environmentally-friendly processes, use raw materials intelligently and save energy wherever we can.



Global customer benefits

From furniture manufacturer to user:
Each should profit from the advantages of Blum products.

1987



Box systems

Blum's first box system goes into production with METABOX.

2001



Soft-close system

BLUMOTION ensures that furniture closes softly and effortlessly.

2005



Lift systems

AVENTOS lift systems are presented for the first time

2007



Electrical opening support

SERVO-DRIVE has received numerous awards for design and function.

2011



Runner systems

With MOVENTO, a new generation of runner systems was born.

Julius Blum GmbH
Furniture Fittings Mfg.
6973 Höchst, Austria
Tel.: +43 5578 705-0
Fax: +43 5578 705-44
E-mail: info@blum.com
www.blum.com