



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.

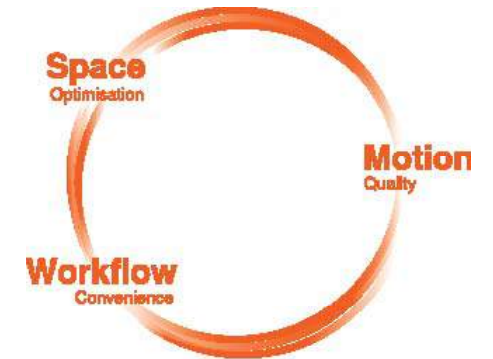


View assembly video



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






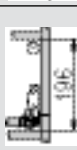



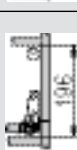



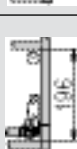

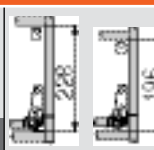

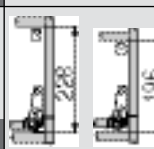




TANDEMBOX – One programme. Three lines.

One Proven system. Various interpretations


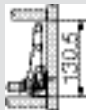









With the TANDEMBOX program, you can fulfil various customer requirements with just one box system. This is because the TANDEMBOX intivo, TANDEMBOX antaro and TANDEMBOX plus lines have many different design options. The proven TANDEMBOX cabinet profile ensures smooth running action for all three programme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









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

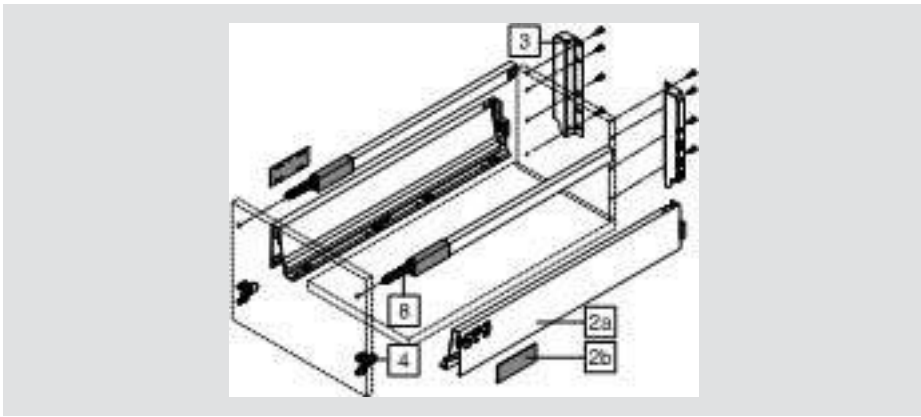
Standard cabinet					
Drawer			Inner drawer		
	Drawer – K	50		Inner drawer – K	56
	Drawer – M	52		Inner drawer – M	58
	Drawer – N	54			
Corner cabinet					
	SPACE CORNER with SYNCROMOTION – M	44			
	SPACE CORNER with rigid fronts – M	45			
ORGA-LINE			Accessories		
	Cross gallery	63	TANDEMBOX cabinet profile		60
			Steel back		61
			Back and gallery fixing – B – M drawer side		62

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

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

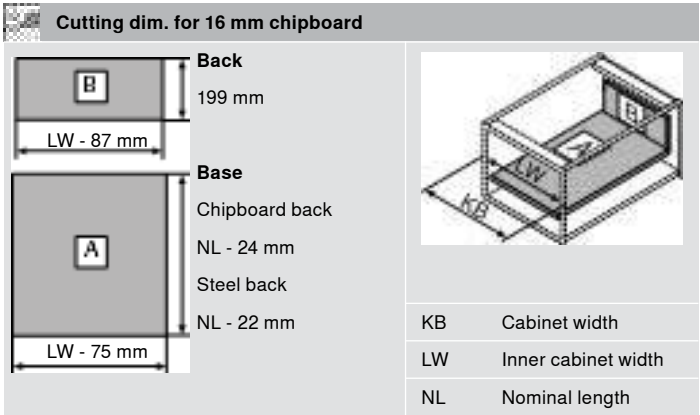
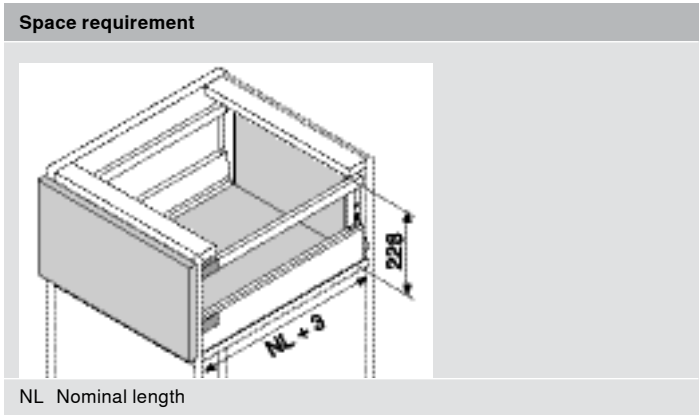
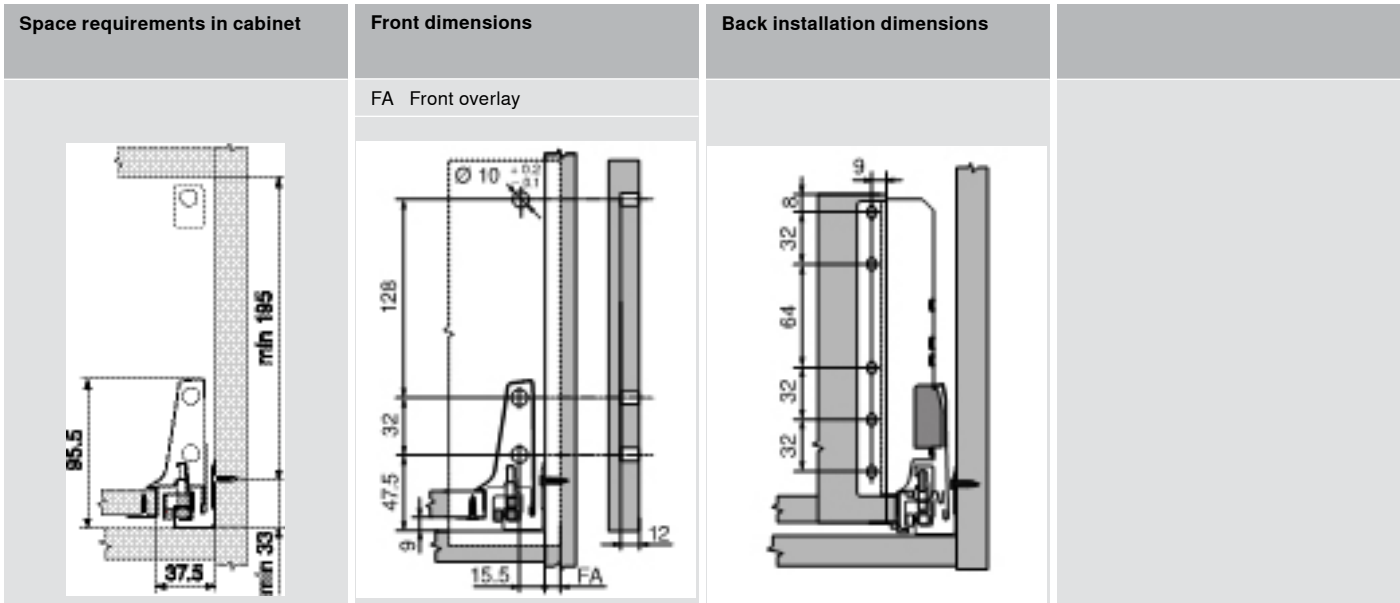
Front stabilisation		
	For stabilising wide and high fronts	Z96.10E1
	Reinforces the connection between the drawer side and the front	
	Planning	62

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

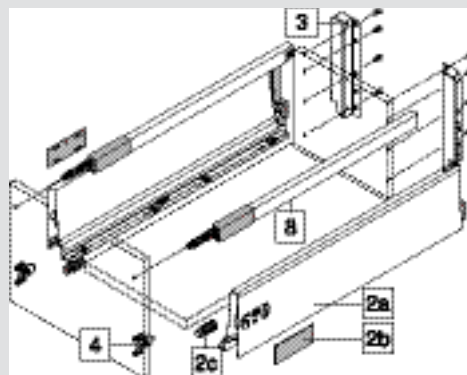
Planning information


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



Page instructions
Assembly, removal and adjustment

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

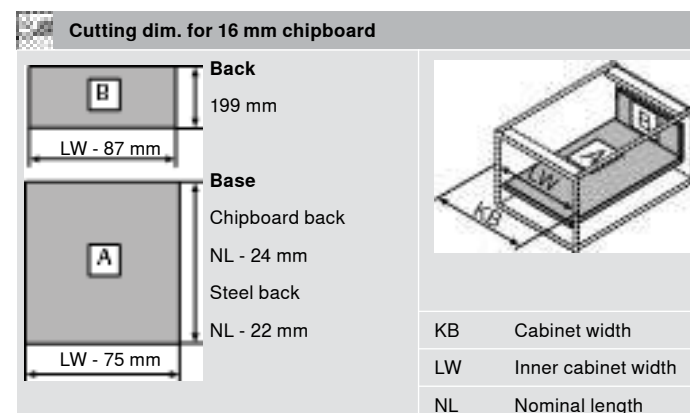
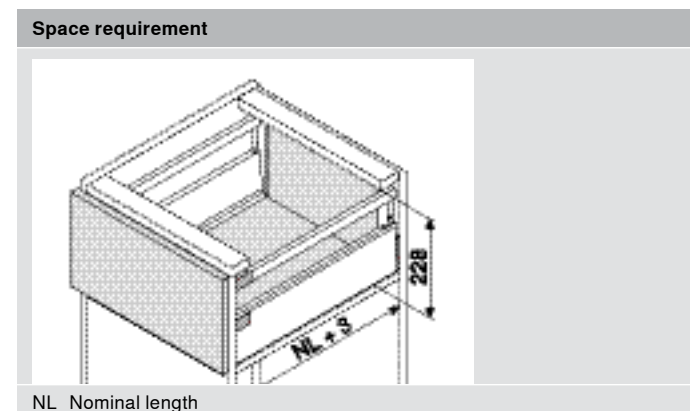
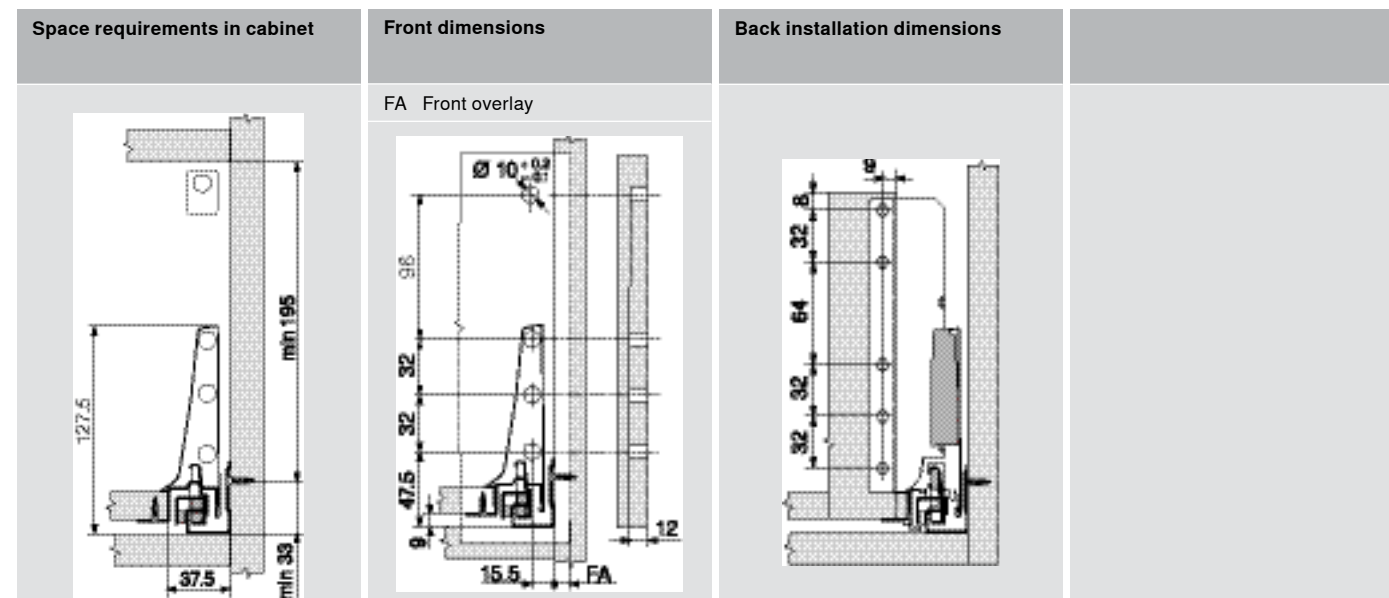


4	Front fixing bracket		
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

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

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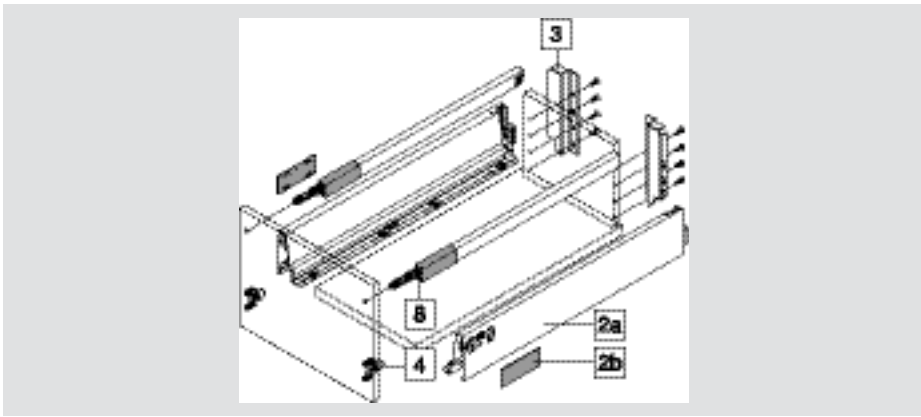
High fronted pull-out – gallery – D – K drawer side



Assembly, removal and adjustment

Order specification

High fronted 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
	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	
		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

Space requirements in cabinet	Front dimensions	Back installation dimensions	
	FA Front overlay 		

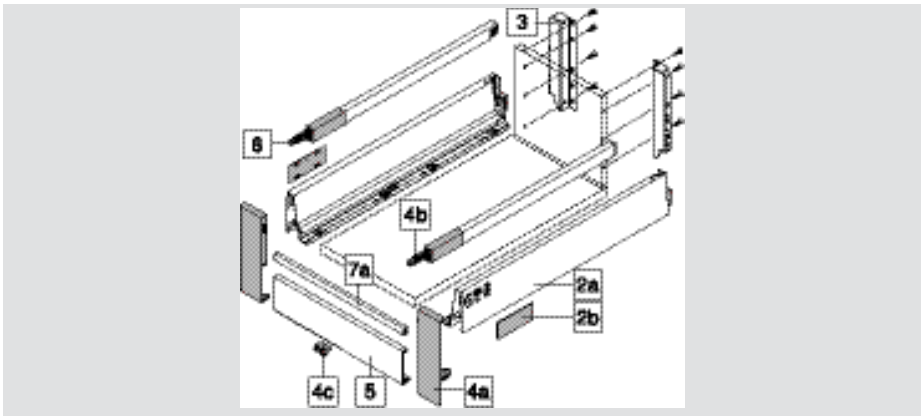
Space requirement
NL Nominal length

Cutting dim. for 16 mm chipboard	
KB	Cabinet width
LW	Inner cabinet width
NL	Nominal length

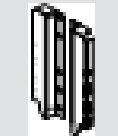
Page instructions
Assembly, removal and adjustment
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Order specification


Inner 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

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

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

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

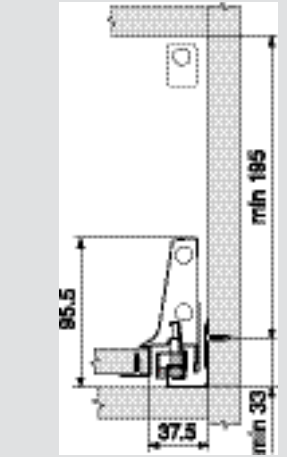
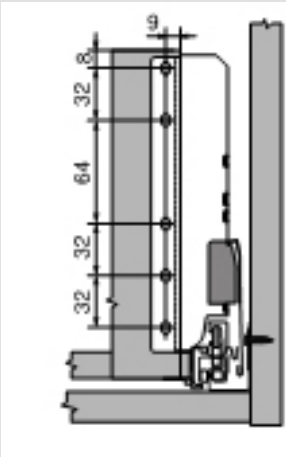
7a	Cross gallery		
	Colour variants	SW TS RAL9006	Nickel plated
		Aluminium	
	For cutting to size	ZRG.1046Z	

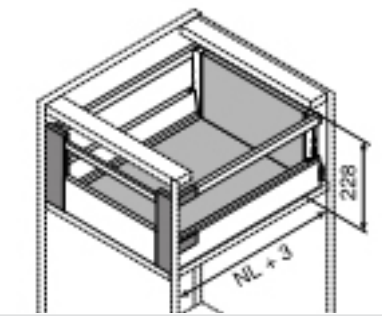
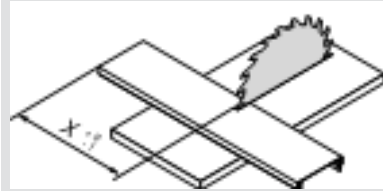
8	Longside gallery rail left/right		
	Colour variants	SW TS RAL9006	
	Nominal length NL	Steel	Stainless steel
	270 mm	ZRG.207RSIC*	ZRG.207RIIC*
	300 mm	ZRG.237RSIC*	ZRG.237RIIC*
	350 mm	ZRG.287RSIC*	ZRG.287RIIC*
	400 mm	ZRG.337RSIC*	ZRG.337RIIC*
	450 mm	ZRG.387RSIC*	ZRG.387RIIC*
	500 mm	ZRG.437RSIC*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

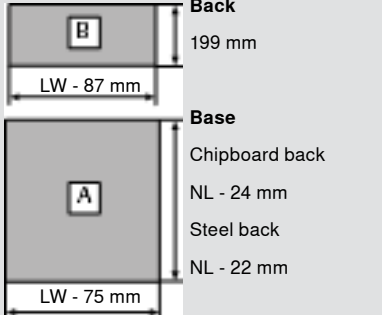
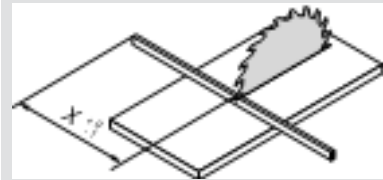
Page instructions	
Design element	40
TANDEMBOX cabinet profile	60

Planning information

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

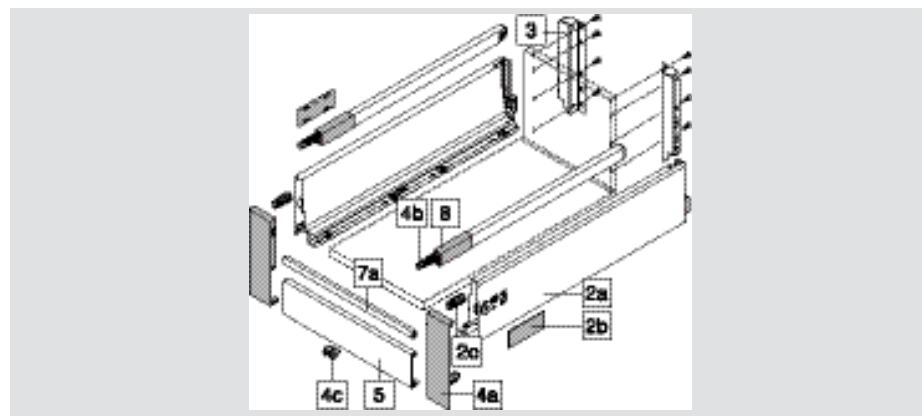
Space requirements in cabinet	Back installation dimensions		
			


Space requirement	Front piece for cutting to size
	
NL Nominal length	x = LW - 132


Cutting dim. for 16 mm chipboard	Cross gallery for cutting to size
	
KB Cabinet width	
LW Inner cabinet width	
NL Nominal length	x = LW - 122




Page instructions
Assembly, removal and adjustment

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



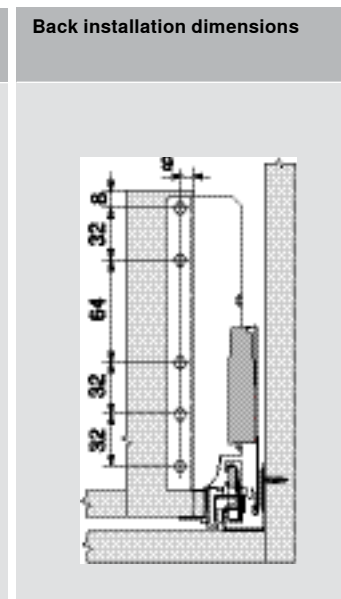
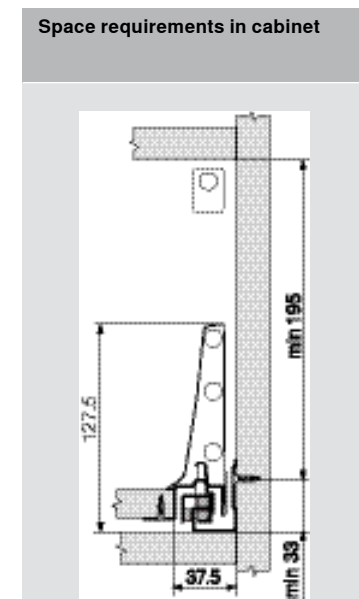
<div>3</div> 	Back fixing and gallery fixing left/right		
	Colour variants	SW	TS RAL9006
		Steel	
		Z30D000SL	
	Steel back		61

<div>5</div> 	Front section		
	Colour variants		<div> <div></div> <div></div> </div> SW TS RAL9006
			Aluminium
	For cutting to size		Z31L1036A

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*

Information
Available March 2013

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



Cutting dim. for 16 mm chipboard

KB	Cabinet width
LW	Inner cabinet width
NL	Nominal length

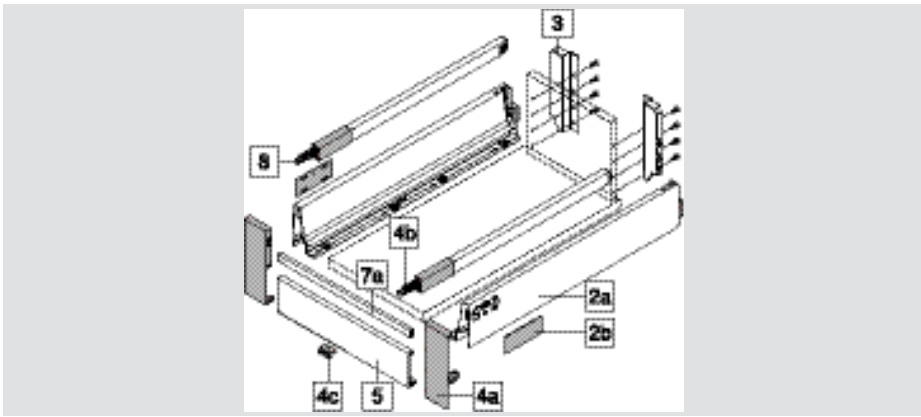
Cross gallery for cutting to size


$x = LW - 122$

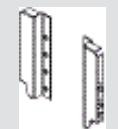
Page instructions	
Assembly, removal and adjustment	6


Order specification

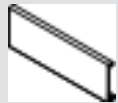
Inner pull-out – gallery – C – M drawer side





2a, 2b	Drawer sides and cover caps left/right		
	Colour variants	SW TS RAL9006	
	Nominal length	Steel	Stainless steel
	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		
	Colour variants	SW TS RAL9006	Nickel plated
		Steel	
		Z30C000S	
	Steel back		61

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

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

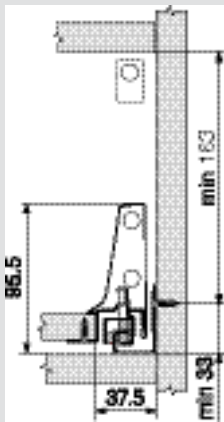
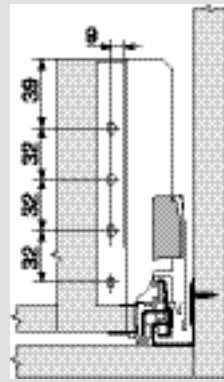
7a	Cross gallery		
	Colour variants	SW TS RAL9006	Nickel plated
		Aluminium	
	For cutting to size	ZRG.1046Z	

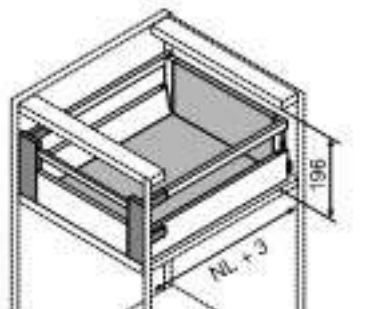
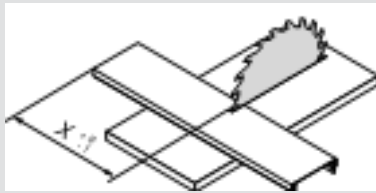
8	Longside gallery rail left/right		
	Colour variants	SW TS RAL9006	
	Nominal length NL	Steel	Stainless steel
	270 mm	ZRG.207RSIC*	ZRG.207RIIC*
	300 mm	ZRG.237RSIC*	ZRG.237RIIC*
	350 mm	ZRG.287RSIC*	ZRG.287RIIC*
	400 mm	ZRG.337RSIC*	ZRG.337RIIC*
	450 mm	ZRG.387RSIC*	ZRG.387RIIC*
	500 mm	ZRG.437RSIC*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

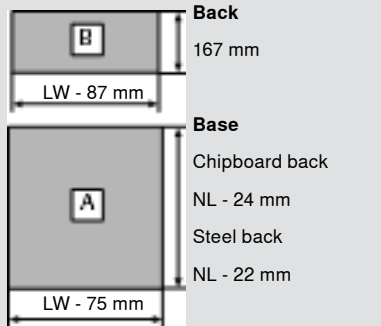
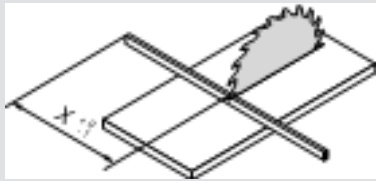
Page instructions	
Design element	40
TANDEMBOX cabinet profile	60

Planning information

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

Space requirements in cabinet	Back installation dimensions		
			

Space requirement	Front piece for cutting to size
	
NL Nominal length	x = LW - 132


Cutting dim. for 16 mm chipboard	Cross gallery for cutting to size
	
KB Cabinet width	
LW Inner cabinet width	
NL Nominal length	x = LW - 122

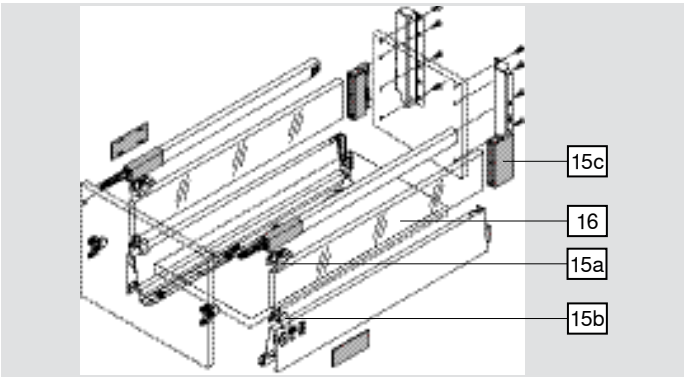
Page instructions
Assembly, removal and adjustment

Order specification

Design element – D – M drawer side



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



16	Design element		
	Nominal length		Glass
			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	
	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.
x = NL - 33	


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

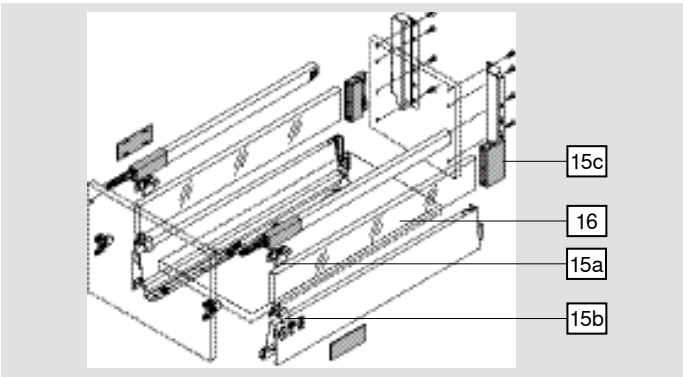
Information	
Metal design element available March 2013	

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		
	Nominal length		Glass
			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	
	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.
x = NL - 33	



16	Metal design element (can be cut down to suit smaller NL)		
	Nominal length		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

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

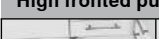

Please use our **DYNALOG** software for planning, ordering and assembly.

Order specification	
Design element	40
TANDEMBOX cabinet profile	60

Order specification

SPACE CORNER with rigid fronts



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

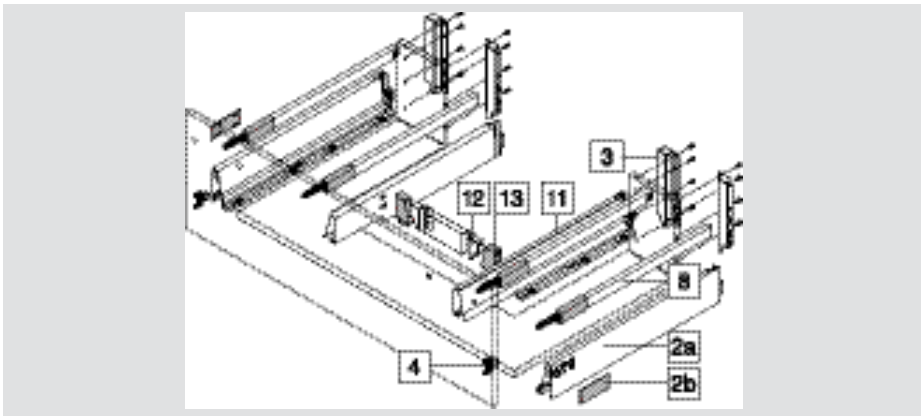
Drawer			Colour			
	SPACE CORNER with Rigid fronts – M					
			SW	TS	RAL9006	
			Steel			Stainless steel

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		
	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
		Steel	Nickel plated
		Z30D000SL	
	Steel back	61	

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

4	Front fixing bracket		
	Colour variants	SW TS	RAL9006
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

13	Adapter left/right		
	Colour variants	SW TS	RAL9006
		Steel	Nickel plated
		Z30N0002.6Z	
	Steel back	61	

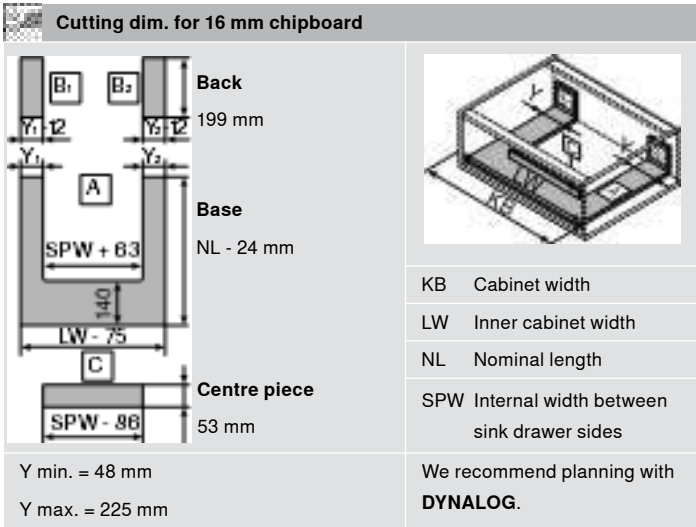
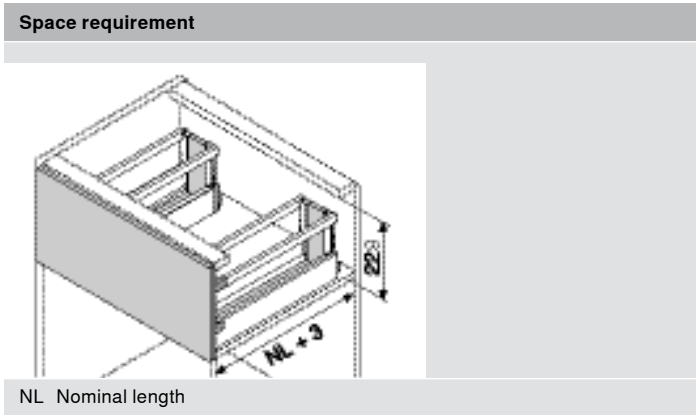
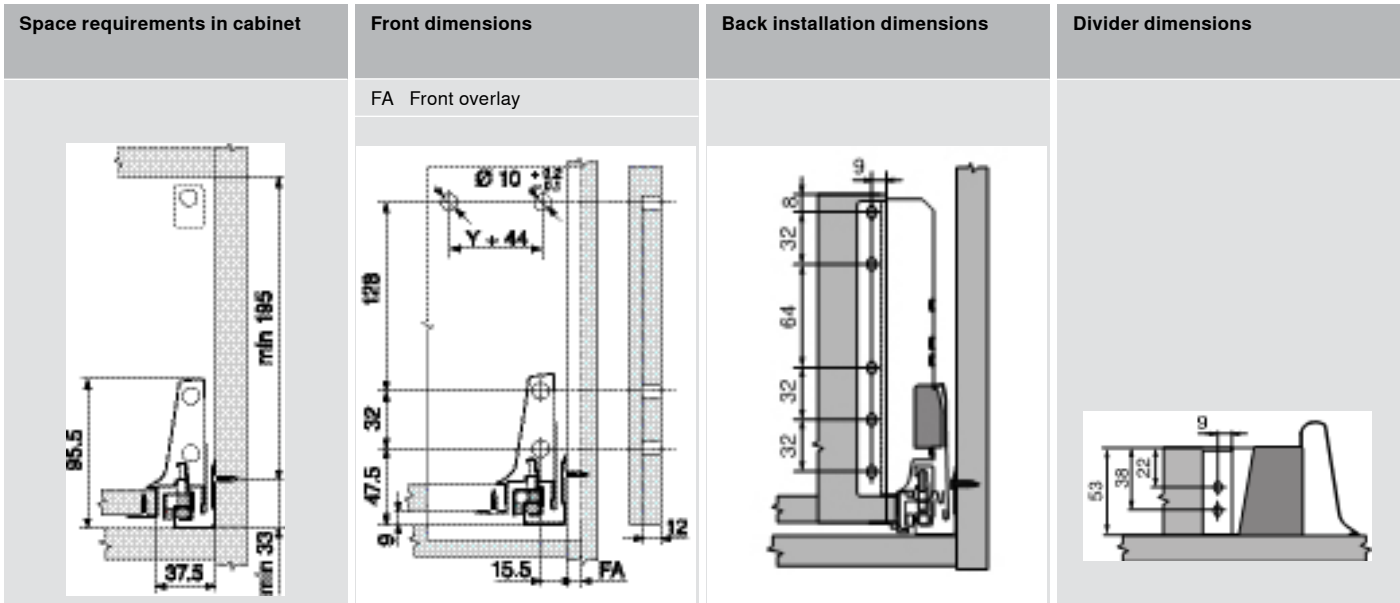
8	Longside gallery rail left/right		
	Colour variants	SW TS	RAL9006
	Nominal length NL	Steel	Stainless steel
	450 mm	2x	ZRG.387RSIC*
	500 mm	2x	ZRG.437RSIC*
	550 mm	2x	ZRG.487RSIC*
	600 mm	2x	ZRG.537RSIC*
	650 mm	2x	ZRG.587RSIC*

13	Front stabilisation		
	Colour variants	SW TS	RAL9006
		Steel	Nickel plated
		Z30N0002.6Z	
	Steel back	61	

Page instructions		
Design element		40
TANDEMBOX cabinet profile		60

Planning information

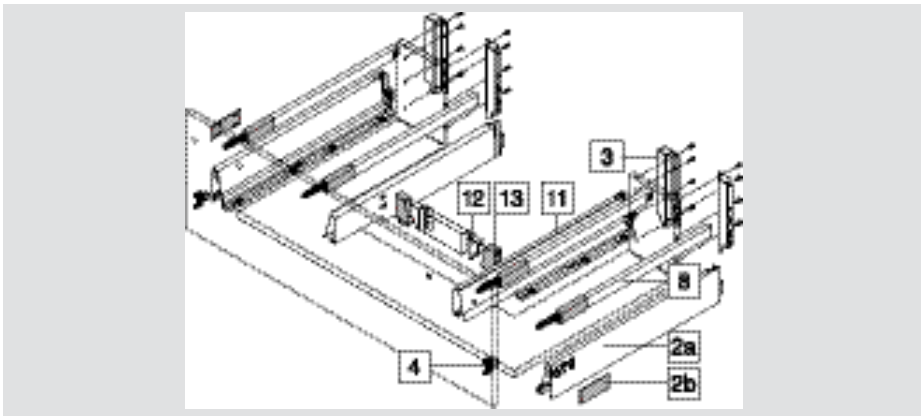
Sink pull-out – gallery – D – M drawer side



Page instructions		
Assembly, removal and adjustment		67

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		
	Colour variants	SW TS RAL9006	
	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	

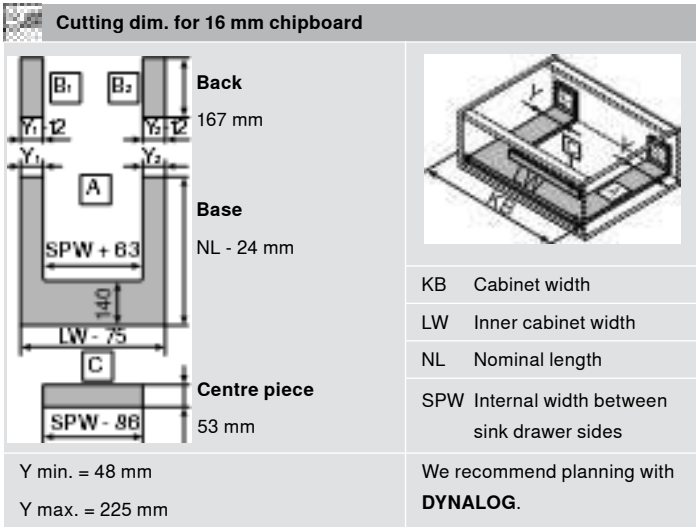
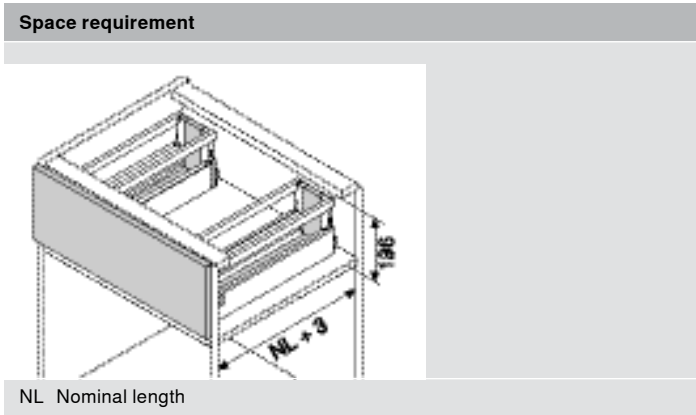
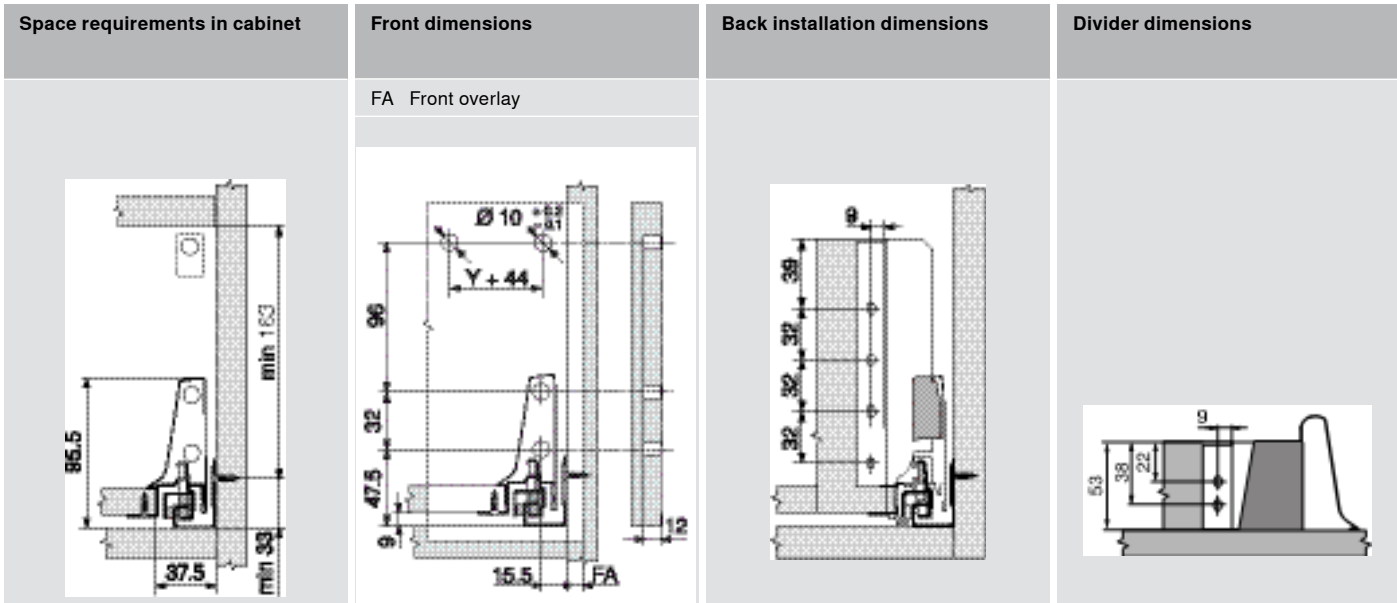
8	Longside gallery rail left/right		
	Colour variants	SW TS RAL9006	
	Nominal length NL	Steel	Stainless steel
	450 mm	2x ZRG.387RSIC*	ZRG.387RIIC*
	500 mm	2x ZRG.437RSIC*	ZRG.437RIIC*
	550 mm	2x ZRG.487RSIC*	ZRG.487RIIC*
	600 mm	2x ZRG.537RSIC*	ZRG.537RIIC*
	650 mm	2x ZRG.587RSIC*	ZRG.587RIIC*

	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

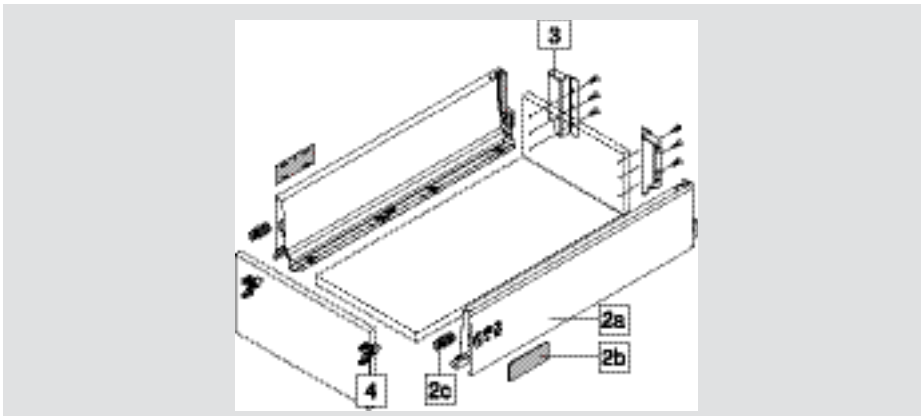
Sink pull-out – gallery – C – M drawer side




Page instructions		
Assembly, removal and adjustment		67

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	

 **Information**

Available March 2013

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

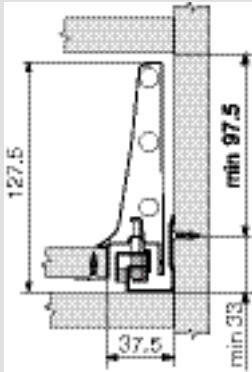
4	Front fixing bracket		
	INSERTA version	2x	ZSF.3902
	Screw-on version	2x	ZSF.3502
	Knock-in version	2x	ZSF.3602

Page instructions		
TANDEMBOX cabinet profile		60

Planning information

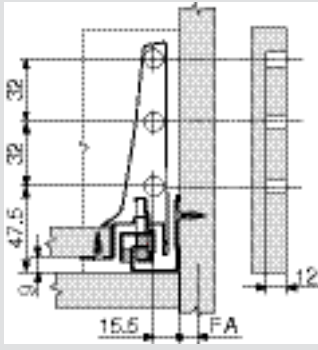
Drawer – K

Space requirements in cabinet

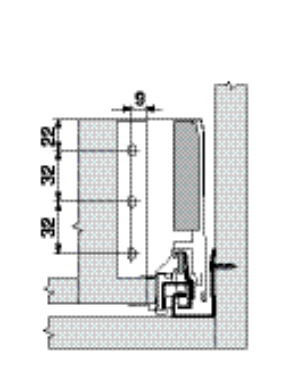


Front dimensions

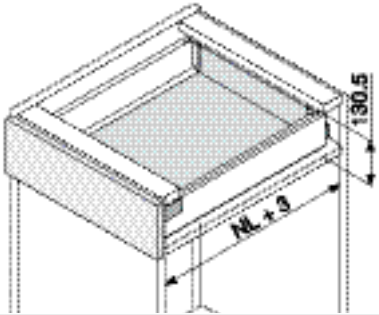
FA Front overlay



Back installation dimensions

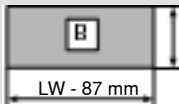


Space requirement

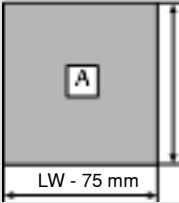


NL Nominal length

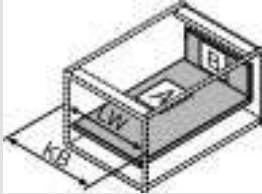
Cutting dim. for 16 mm chipboard



Back
116 mm
LW - 87 mm



Base
Chipboard back
NL - 24 mm
Steel back
NL - 22 mm
LW - 75 mm

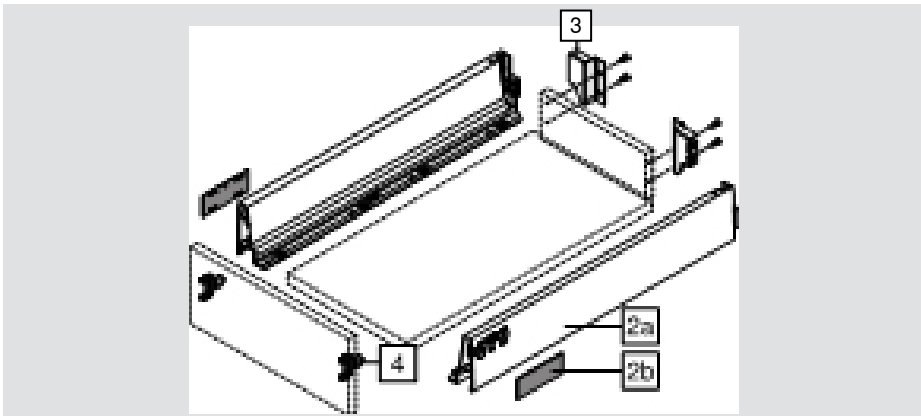


KB Cabinet width
LW Inner cabinet width
NL Nominal length

Page instructions		
Assembly, removal and adjustment		70

Order specification

Drawer – M



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

3	Back fixing left/right		
	Colour variants	SW TS RAL9006	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

Space requirements in cabinet	Front dimensions	Back installation dimensions	
	FA Front overlay		

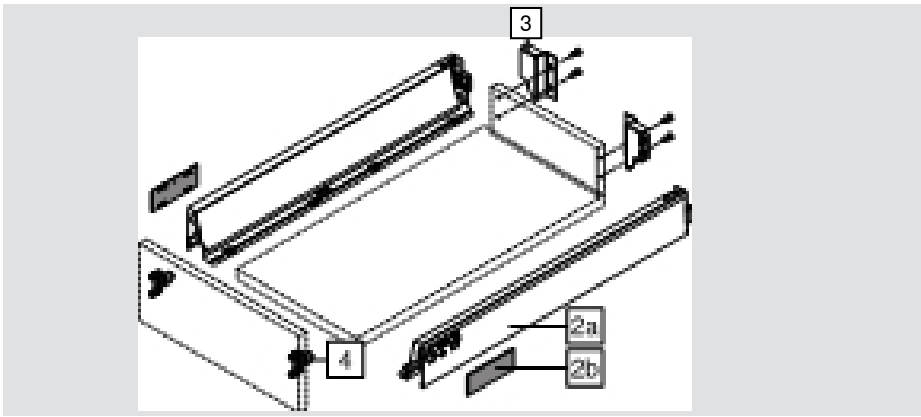
Space requirement
NL Nominal length


Cutting dim. for 16 mm chipboard		
	Back	84 mm
	LW - 87 mm	
	Base	Chipboard back
	NL - 24 mm	
	Steel back	
	NL - 22 mm	
	LW - 75 mm	
	KB	Cabinet width
	LW	Inner cabinet width
	NL	Nominal length


Page instructions	
Assembly, removal and adjustment	
	70


Order specification

Drawer – N



2a, 2b		Drawer sides and cover caps left/right			
					
	Colour variants	SW	TS	RAL9006	
	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			
					
	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

Page instructions					
TANDEMBOX cabinet profile					60

Planning information

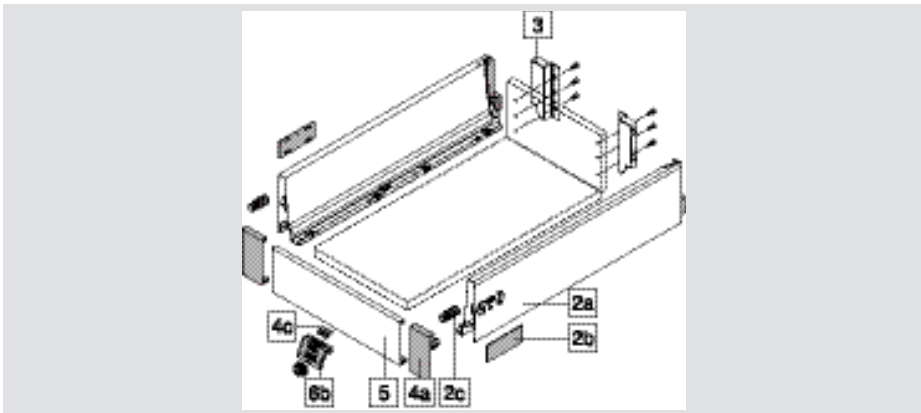
Drawer – N

Space requirements in cabinet	Front dimensions	Back installation dimensions	
	FA Front overlay		
Space requirement			
NL Nominal length			
Cutting dim. for 16 mm chipboard			
			Back 69 mm
			Base Chipboard back NL - 24 mm Steel back NL - 22 mm
			KB Cabinet width
			LW Inner cabinet width
		NL Nominal length	

Page instructions	
Assembly, removal and adjustment	70

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		

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

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		

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

i	Information
Available March 2013	

Planning information

Inner drawer – K

Space requirements in cabinet	Front drilling distance for latch	Back installation dimensions	

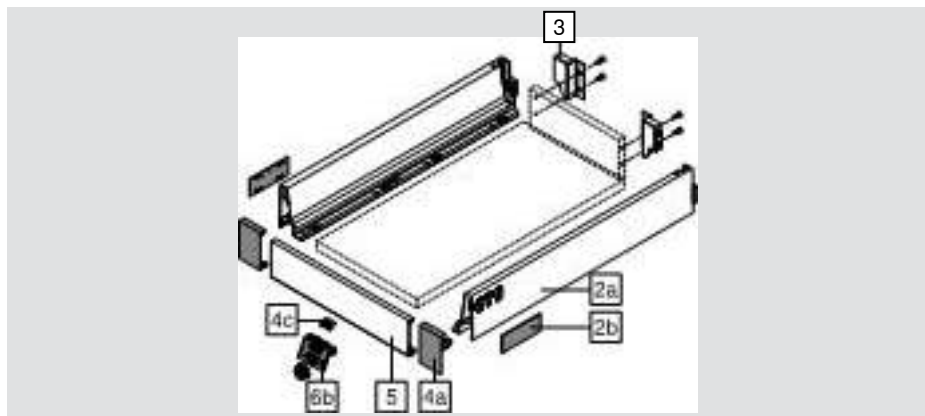
Space requirement	Front piece for cutting to size
NL Nominal length	x = LW - 132

Cutting dim. for 16 mm chipboard	
Back	116 mm
Base	Chipboard back
	NL - 24 mm
	Steel back
	NL - 22 mm
	LW - 75 mm
KB	Cabinet width
LW	Inner cabinet width
NL	Nominal length

Page instructions	
Assembly, removal and adjustment	70

Order specification

Inner drawer – M



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

6a	Handle			
	Colour variants	SW S WGR	RAL7037	
			Nylon	
			ZIF.80M5	

Alternative to 6a

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

Page instructions

TANDEMBOX cabinet profile 60

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

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

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

Planning information

Inner drawer – M

Space requirements in cabinet	Front drilling distance for latch	Back installation dimensions	
* With ZIF.80M7 can be used with height 73 and higher			

Space requirement	Front piece for cutting to size
* With handle ZIF.80M7	
NL Nominal length	x = LW - 132


Cutting dim. for 16 mm chipboard		
	Back	
	Base	
	Chipboard back	
	NL - 24 mm	
	Steel back	
	NL - 22 mm	
	KB Cabinet width	
	LW Inner cabinet width	
	NL Nominal length	

Page instructions

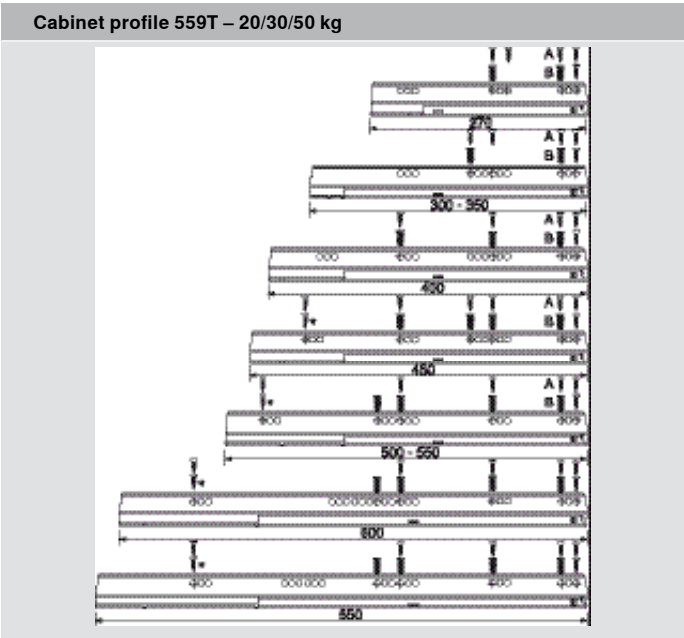
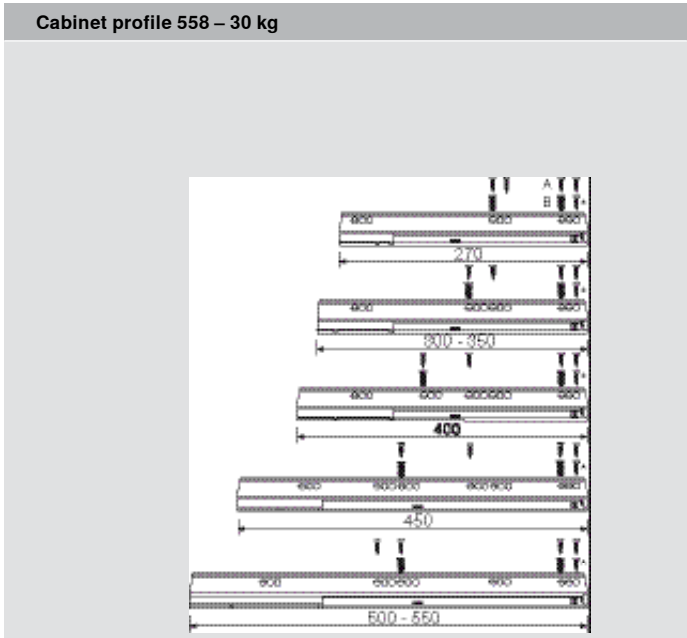
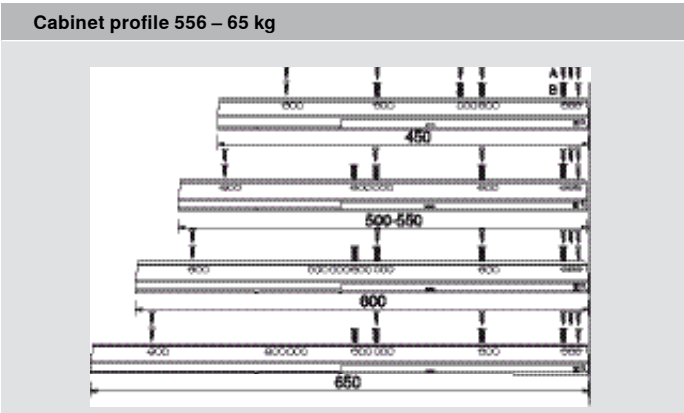
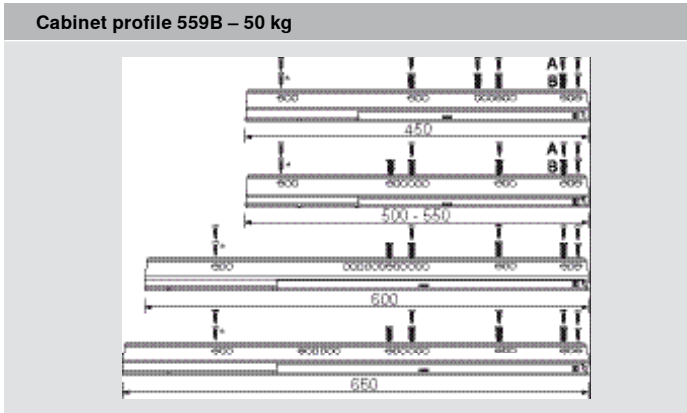
Assembly, removal and adjustment

Order specification

TANDEMBOX cabinet profile

Cabinet profiles left/right							
	Nominal length	BLUMOTION*			TIP-ON		
		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

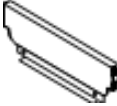



A	Chipboard screw	Ø 4 x 15 mm	B	System screw	Part no. 661.145
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Order specification


Accessories – Steel back

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

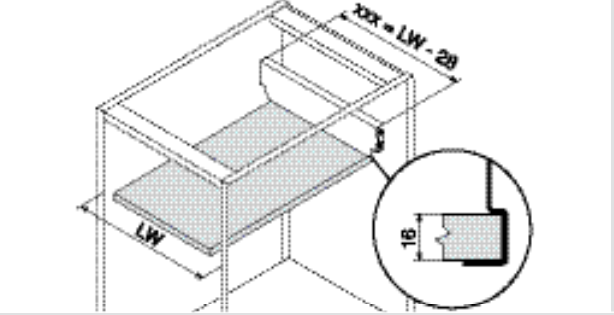
	M back				
	Colour variants	SW	TS	RAL9006	Nickel plated
		Steel			
		☎ Z30MxxxS.6			

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

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

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

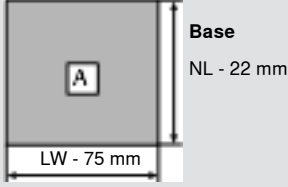
Calculation of width



LW Inner cabinet width xxx Width

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

Cutting dim. for 16 mm chipboard



Base
NL - 22 mm

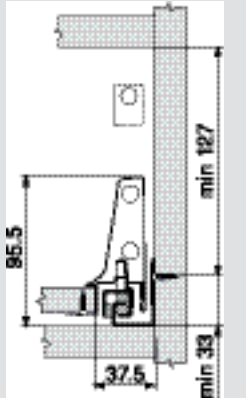
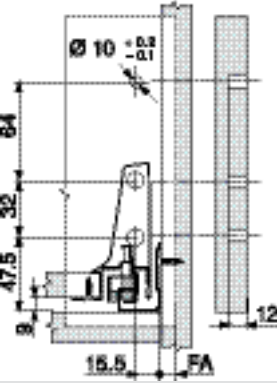
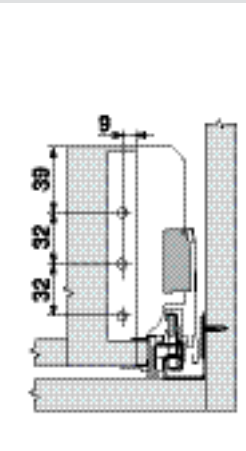
LW - 75 mm

LW Inner cabinet width
NL Nominal length

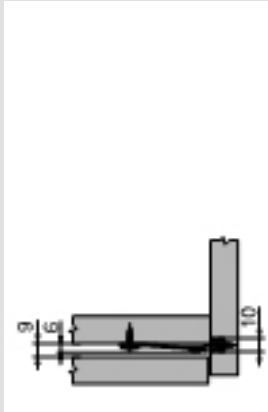
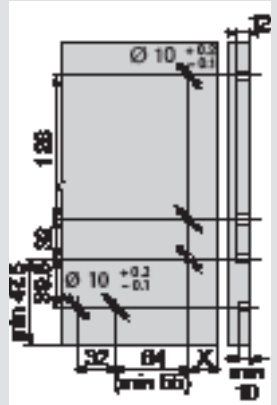
Order specification

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

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

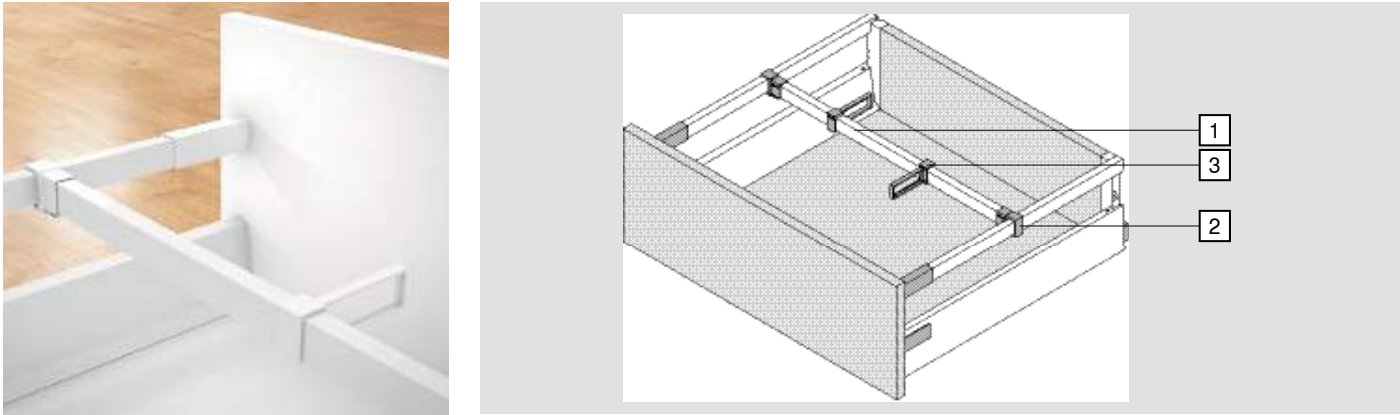
Space requirements in cabinet	Front dimensions	Back installation dimensions	
	FA Front overlay 		


Accessories – Front stabilisation

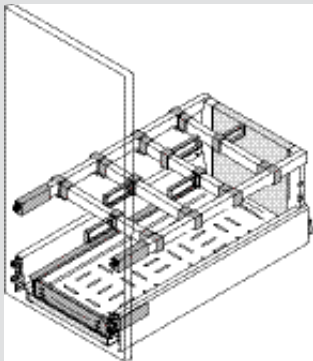
Space requirements in cabinet	Front dimensions		
			


Order specification


ORGA-LINE





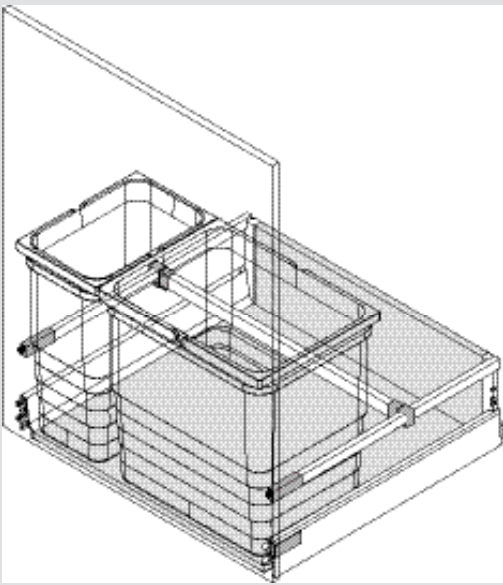
1	Cross gallery
	Colour variants SW TS RAL9006 Nickel plated
	Cabinet width Aluminium
	275 mm ☎ ZRG.179Q
	300 mm ☎ ZRG.204Q
	550 mm ☎ ZRG.454Q
	600 mm ☎ ZRG.504Q
	900 mm ☎ ZRG.804Q
	1.200 mm ZRG.1104Q
	Cross gallery for cutting to size: LW-63 mm
	LW Inner cabinet width

Case studies:


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

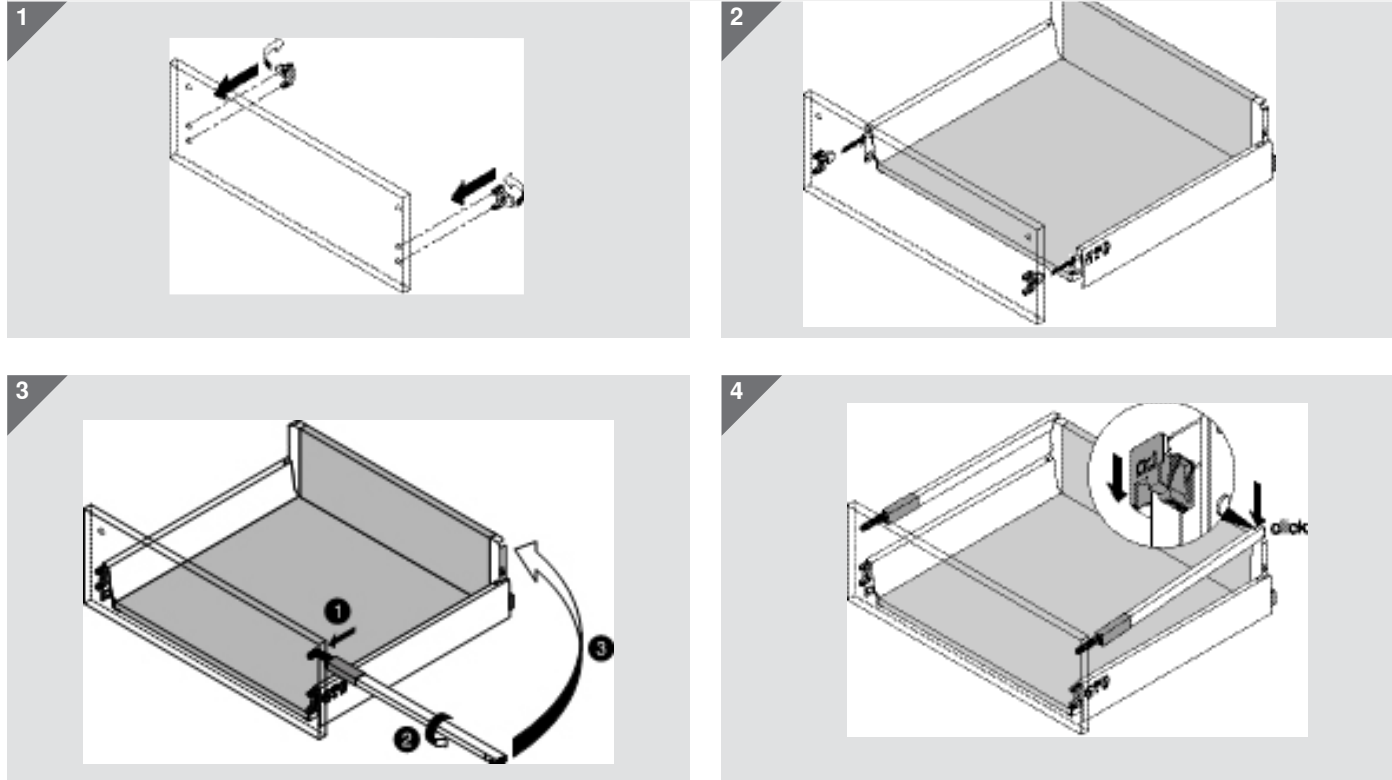
3	Longside divider
	Colour variants SW S WGR RAL7037
	Nylon
	ZRU.11F0

	Information
	Available March 2013

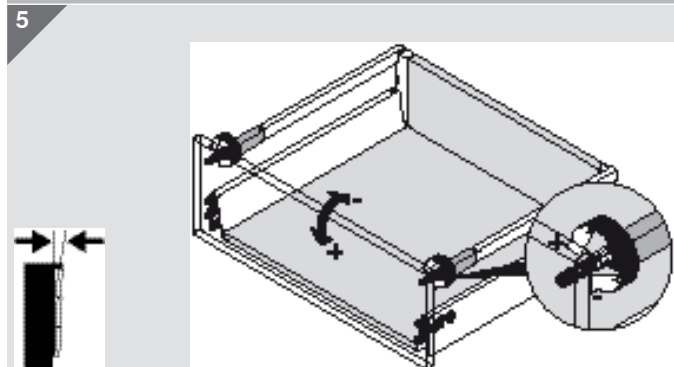
Bottles

Waste bin pull-out

Assembly, removal and adjustment

High fronted pull-out

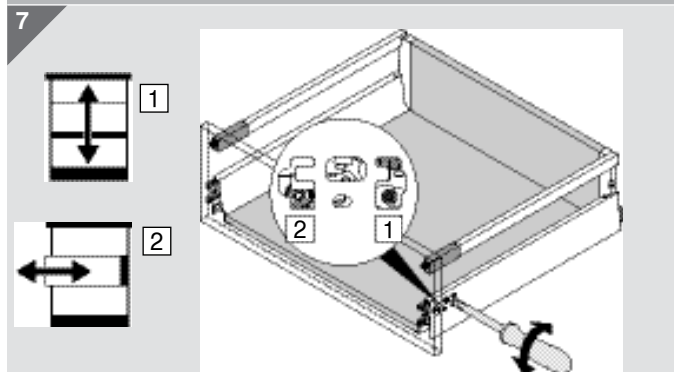


Tilt adjustment



Comment: If a gallery rod is adjusted, the same adjustment must be made on all remaining rods

Height adjustment + side adjustment

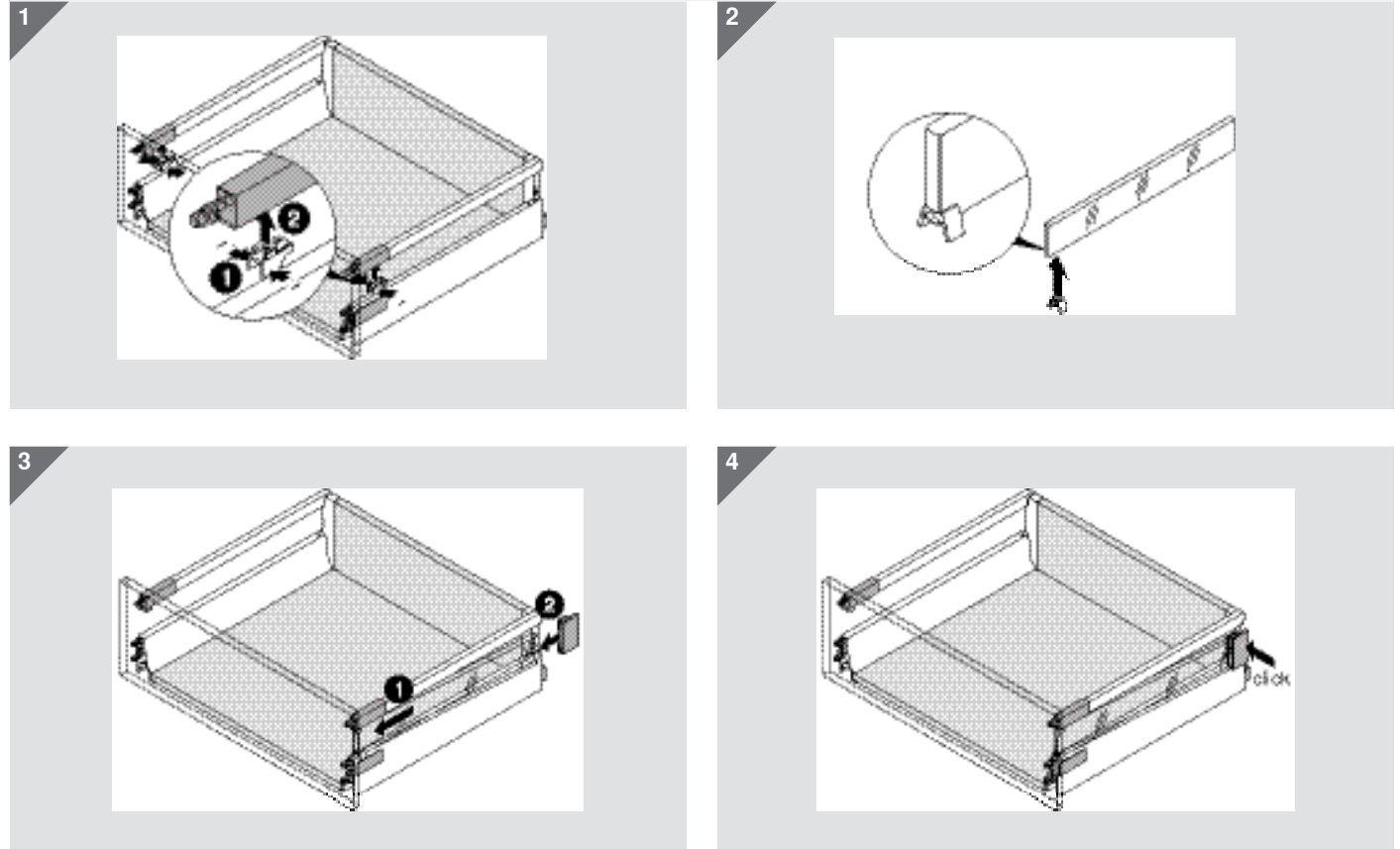


Comment: Both sides require adjustment

Assembly, removal and adjustment

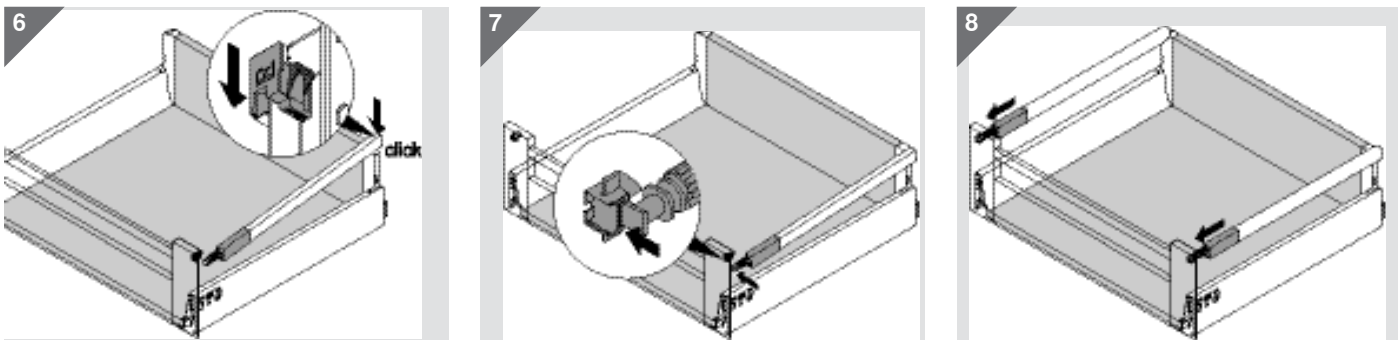
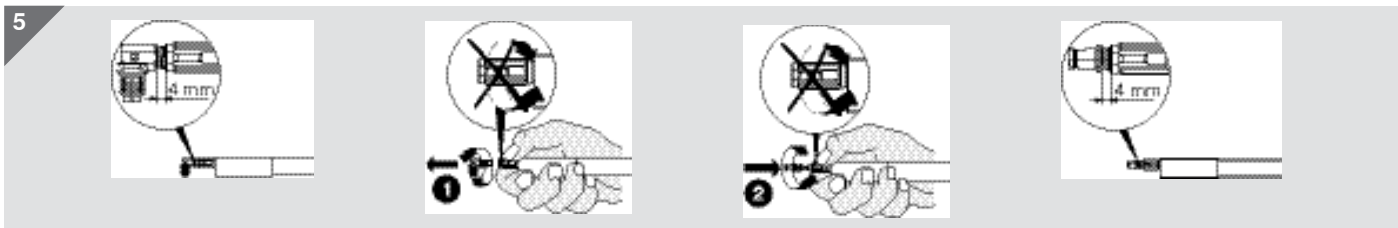
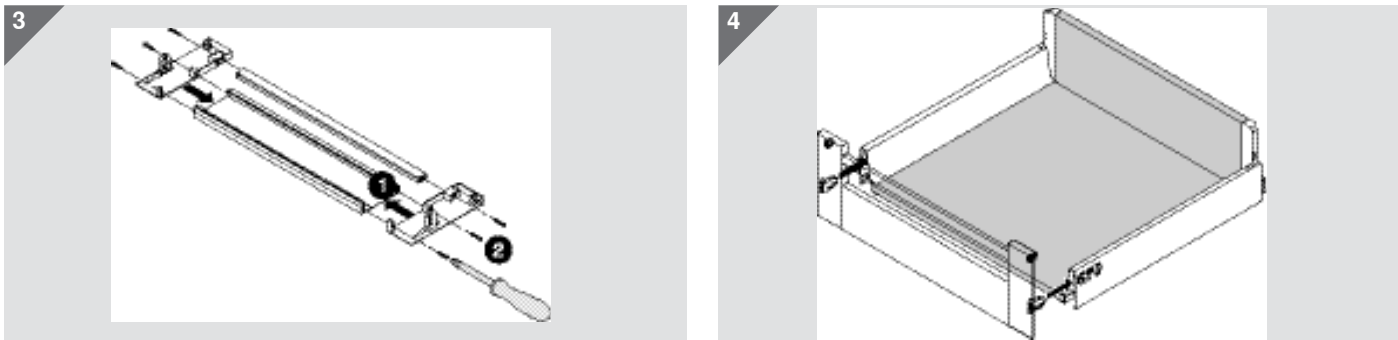
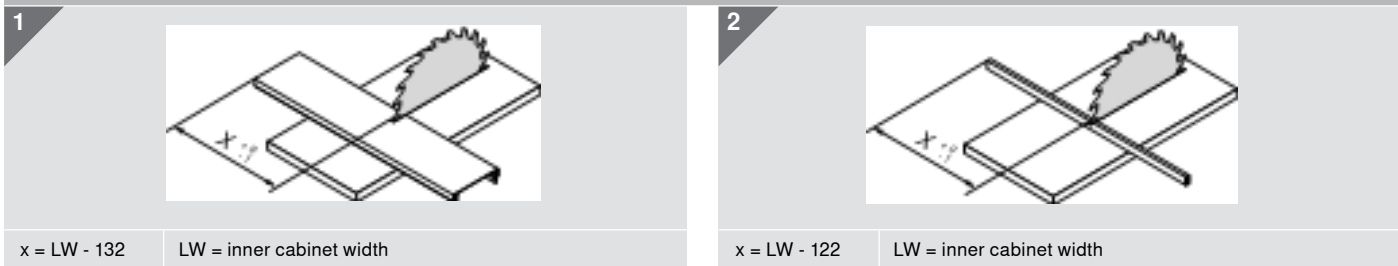


Design element

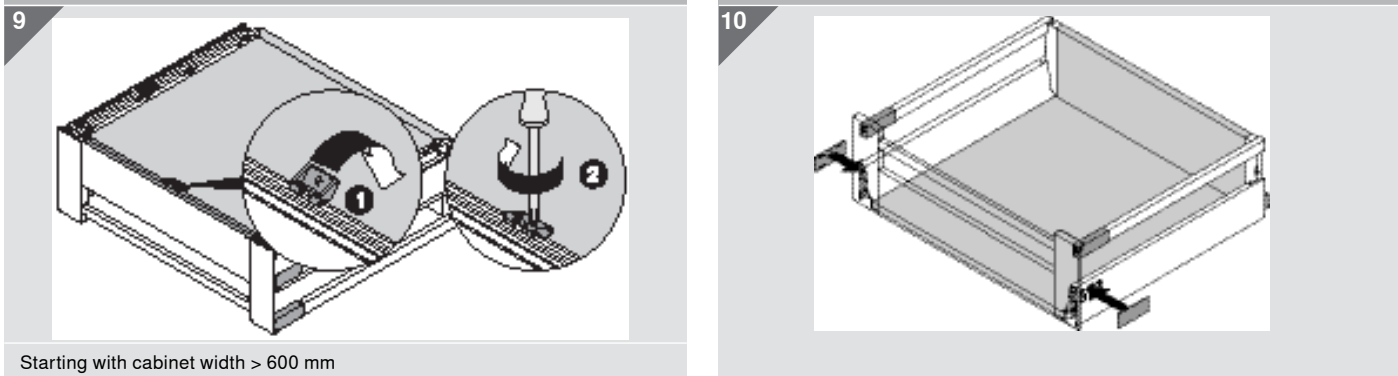


Assembly, removal and adjustment

Inner pull-out



Locking piece



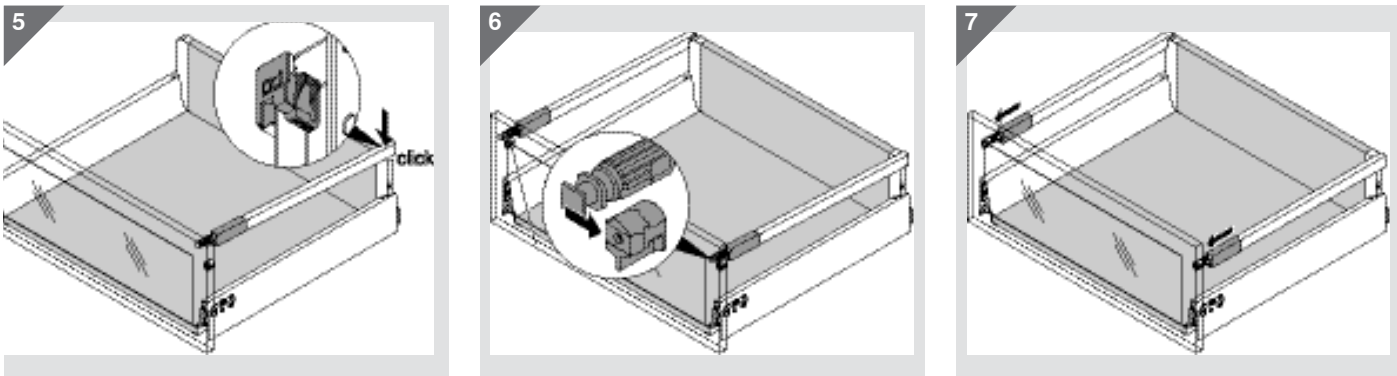
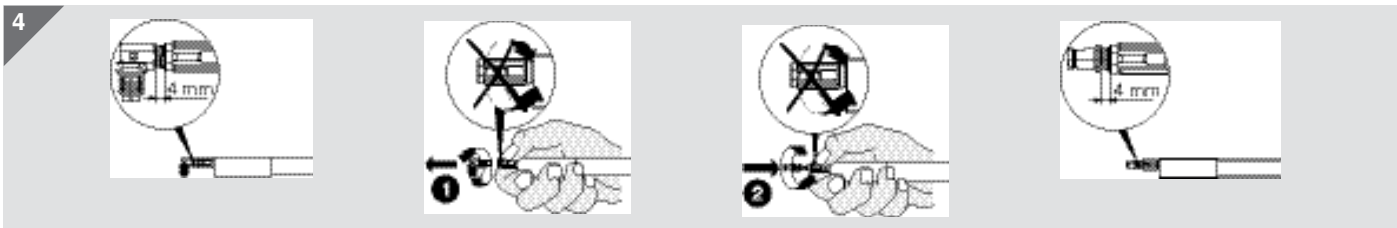
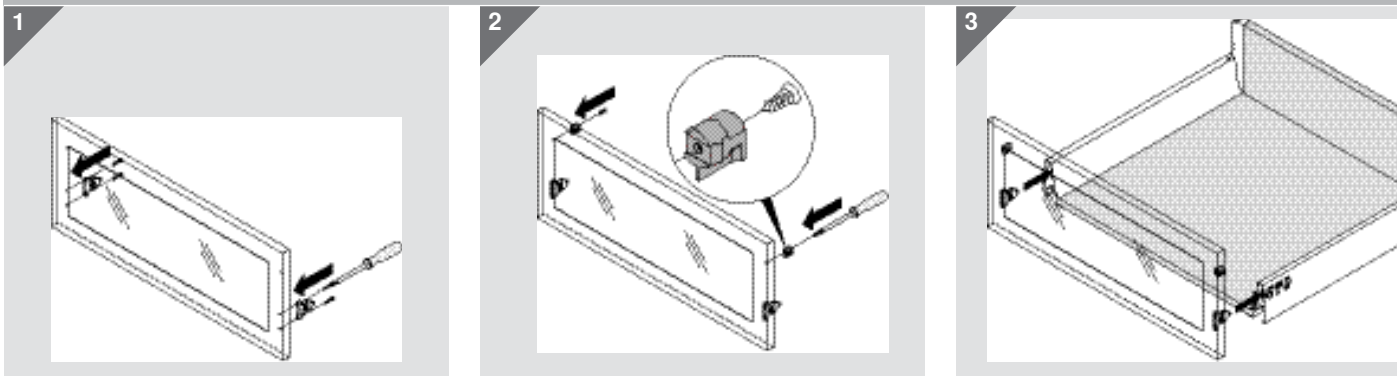
Design element assembly

65

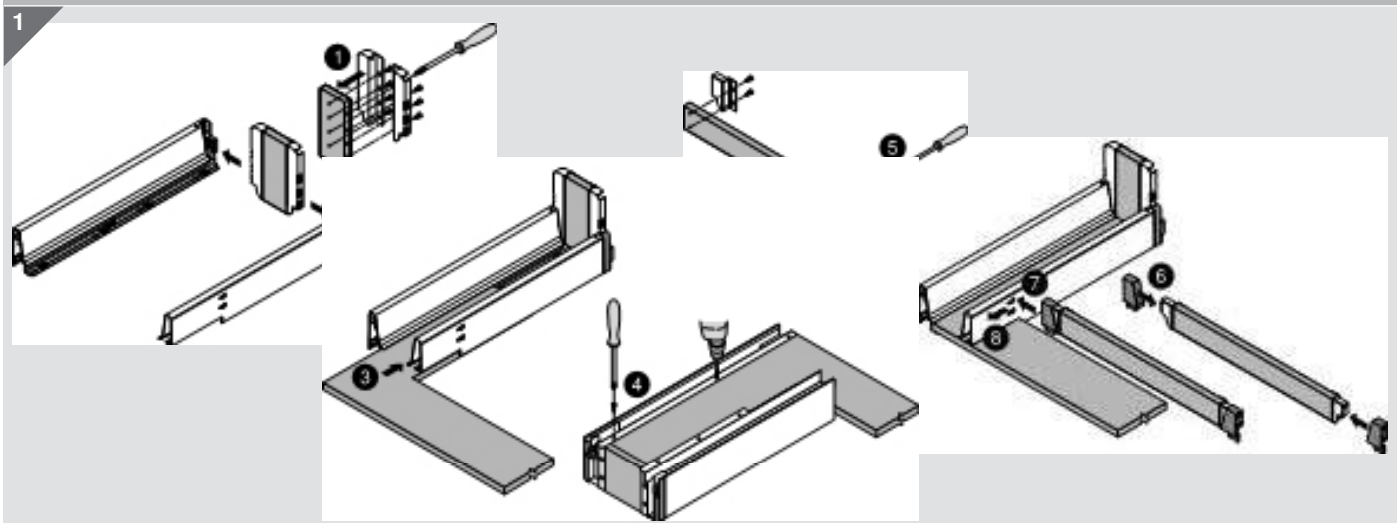
Assembly, removal and adjustment



Alu frame



Sink pull-out



Gallery assembly and adjustment

64

Cover cap assembly

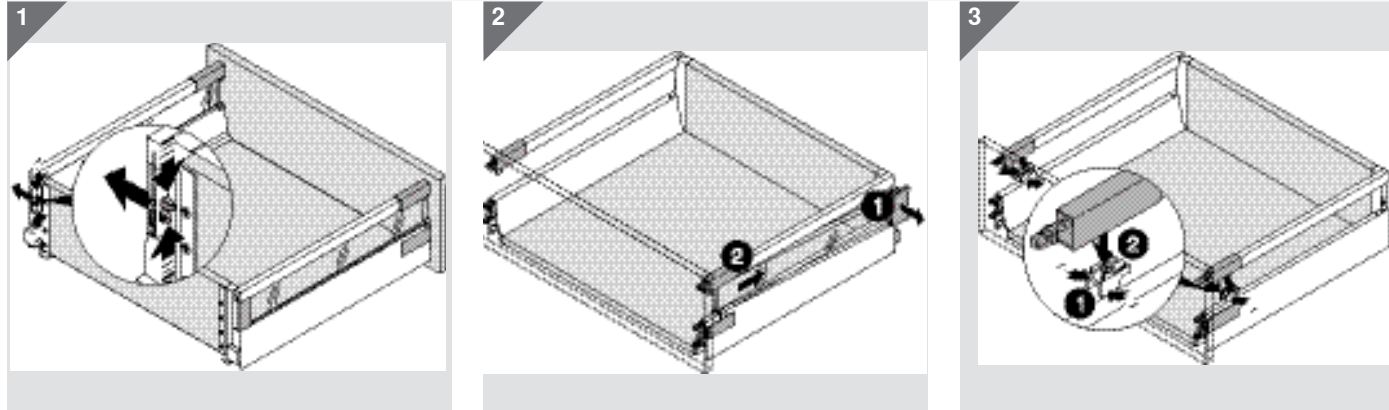
64

Design element assembly

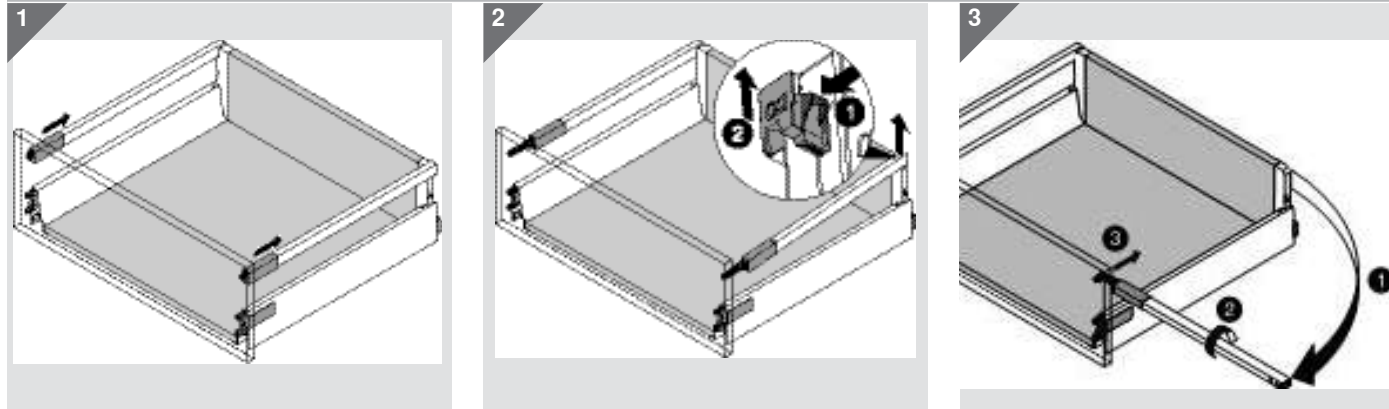
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Assembly, removal and adjustment

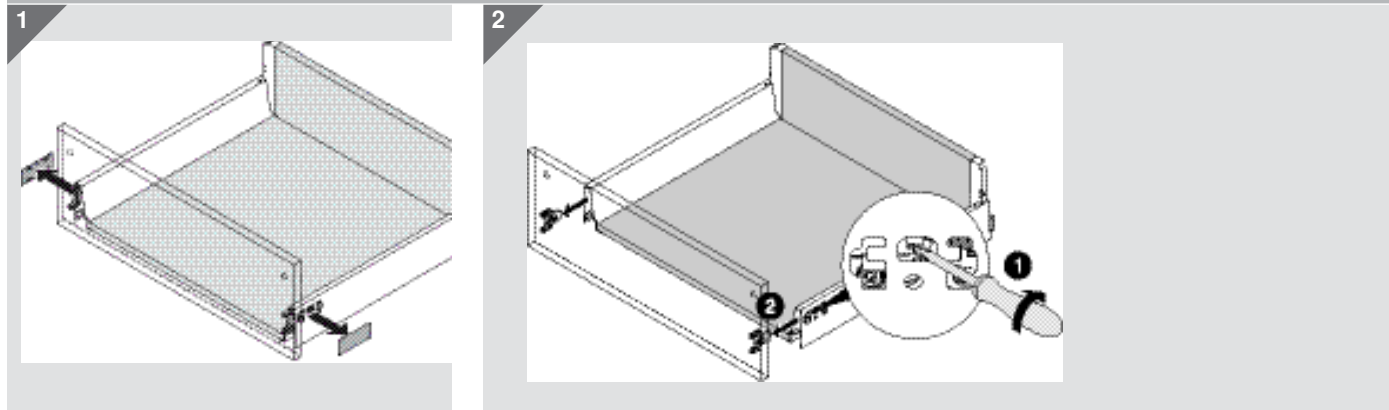
Design element removal



Gallery removal – high fronted pull-out



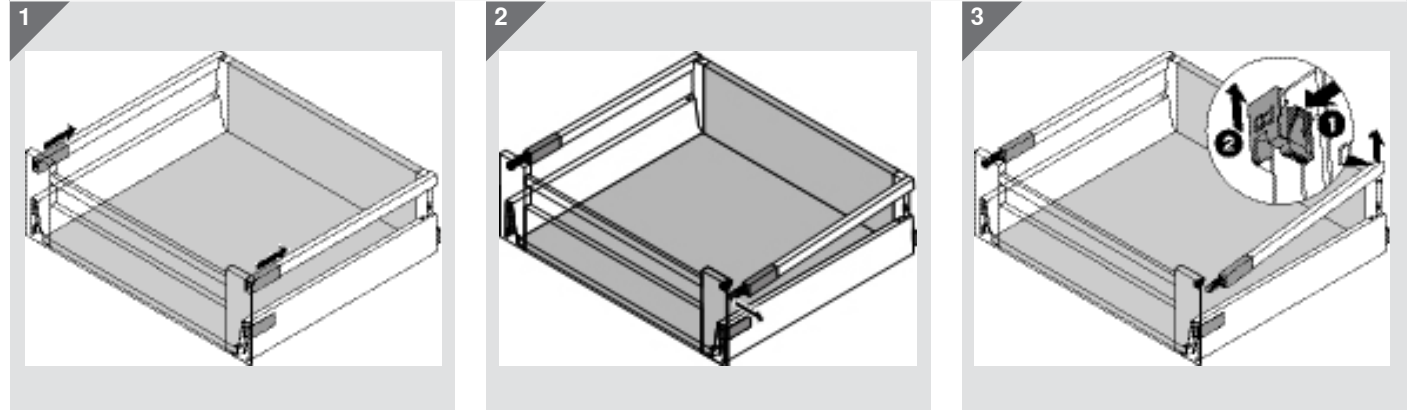
Front removal



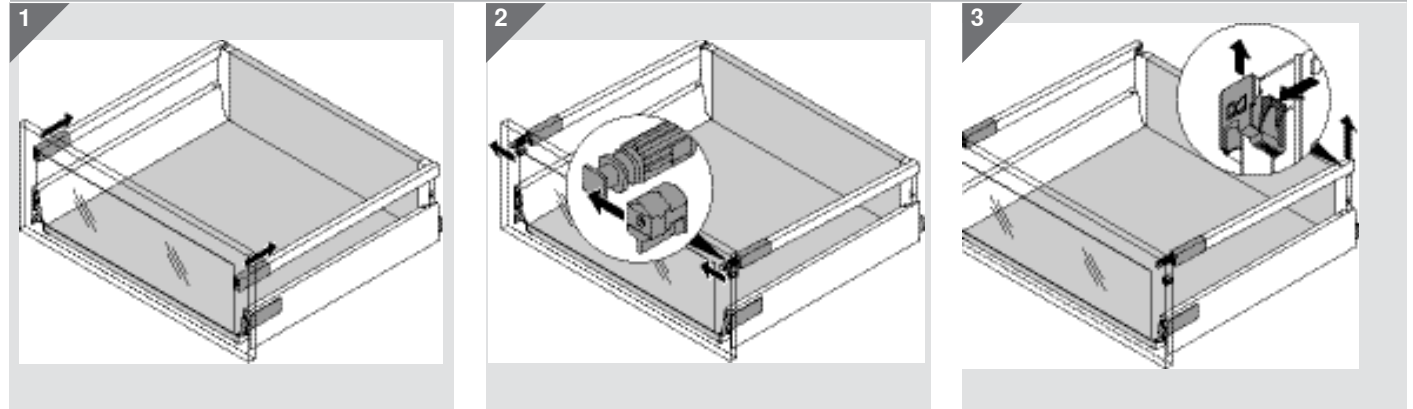
Assembly, removal and adjustment



Gallery removal – inner pull-out

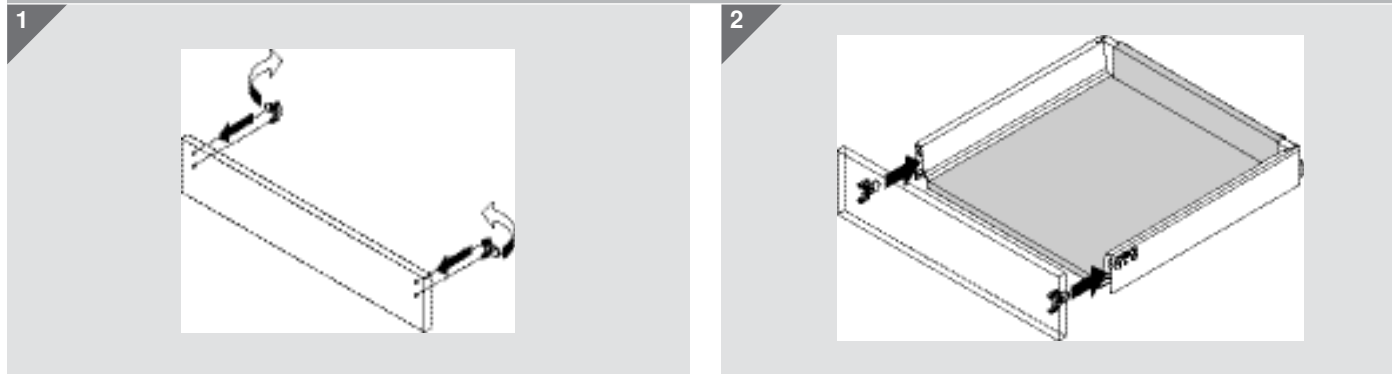


Gallery removal – alu frame

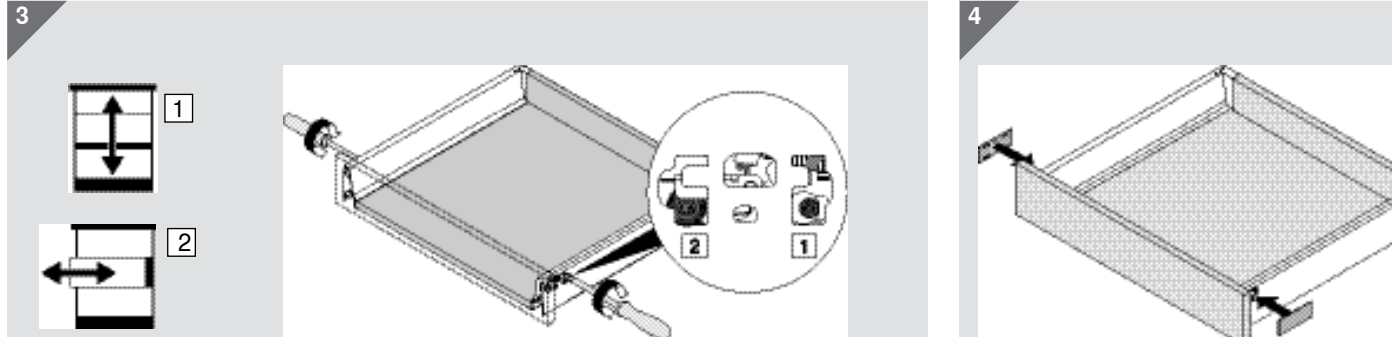


Assembly, removal and adjustment

Drawer

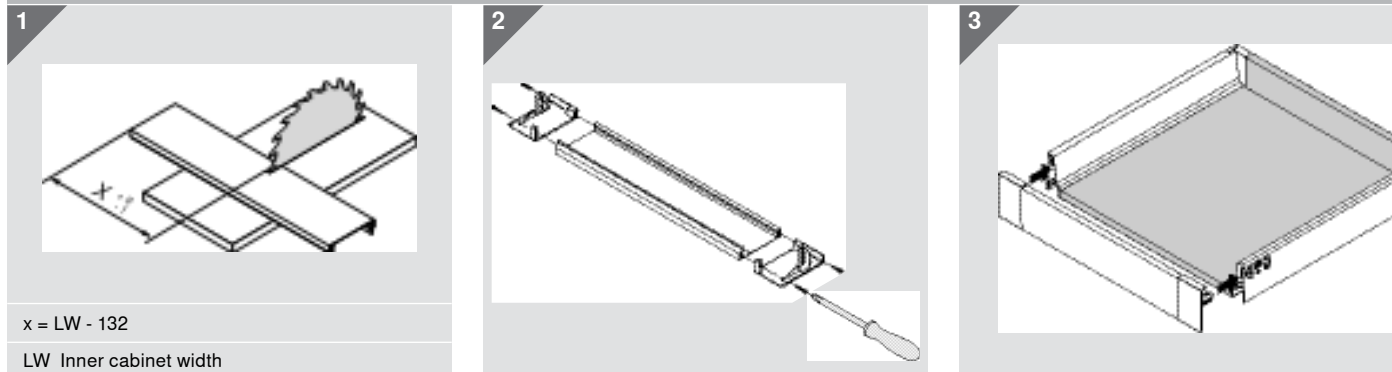


Height adjustment + side adjustment



Comment: Both sides require adjustment

Inner drawer



Locking piece

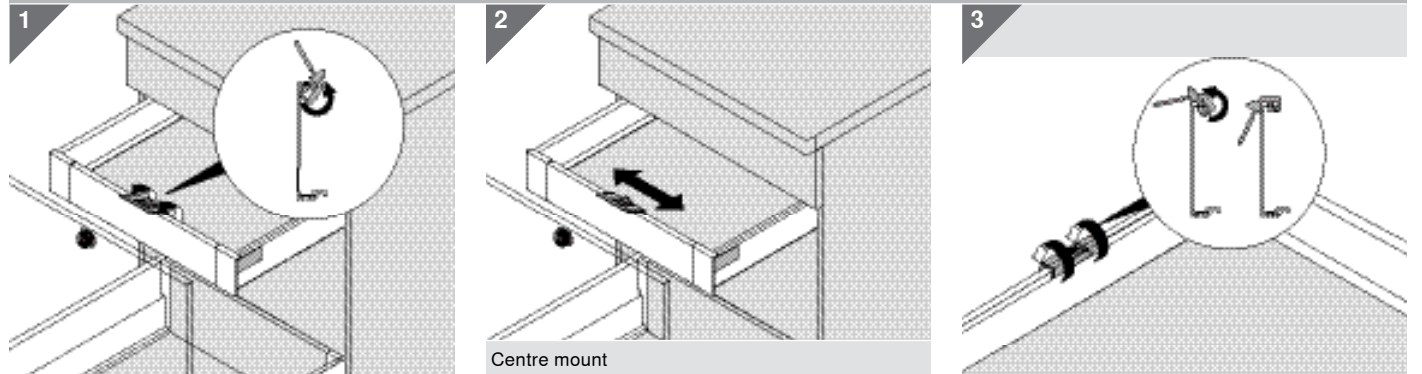


Starting with cabinet width > 600 mm

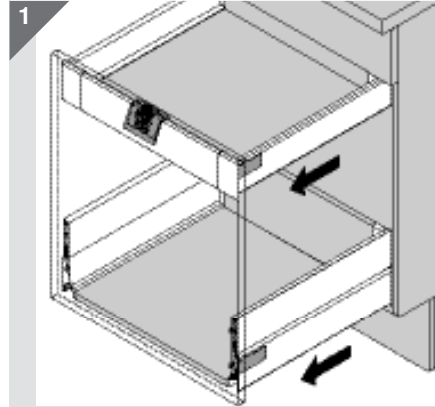
Assembly, removal and adjustment



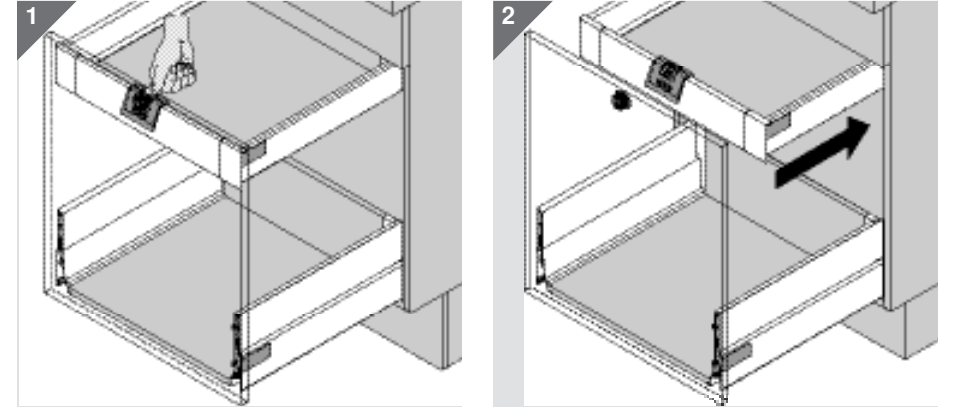
Handle and latch



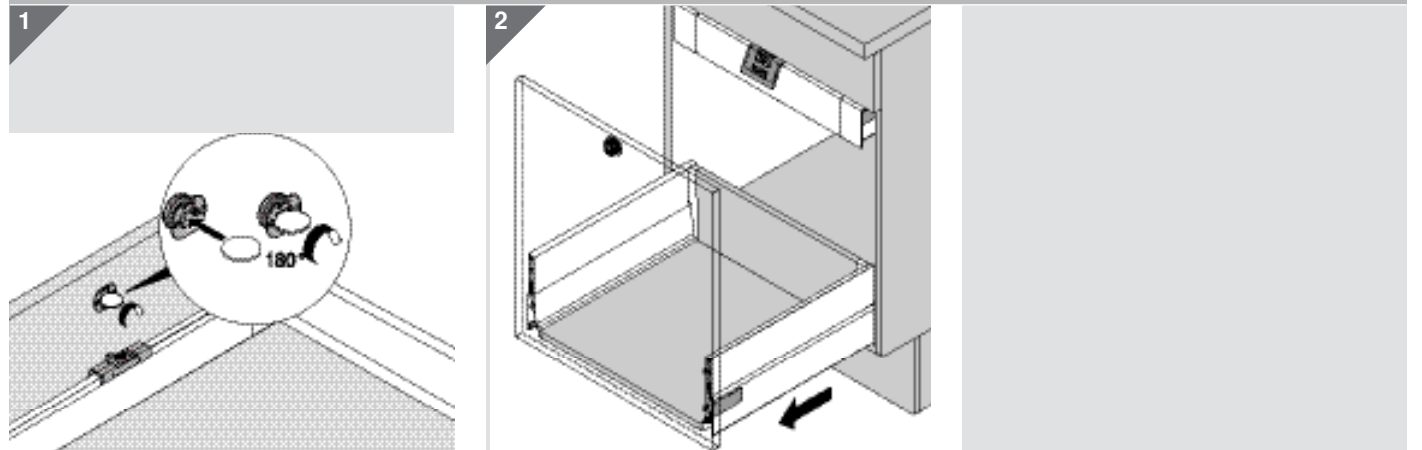
Latch activated



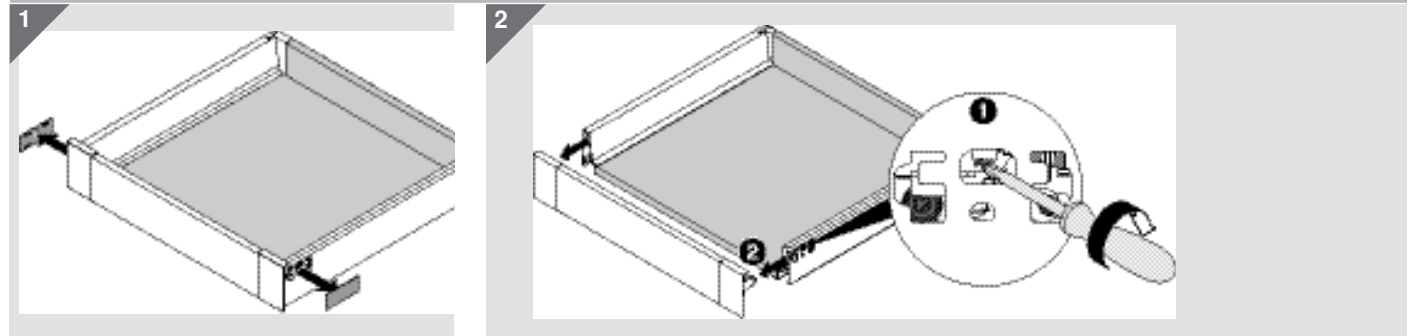
Release



Deactivate latch



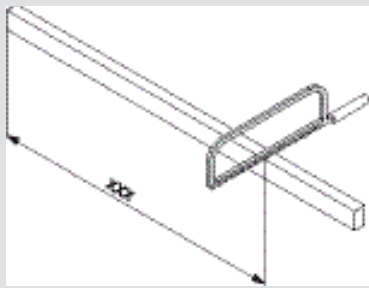
Front removal



Assembly, removal and adjustment

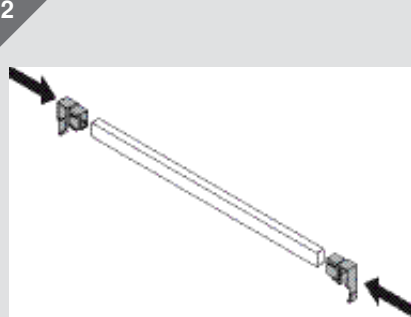
Cross divider

1

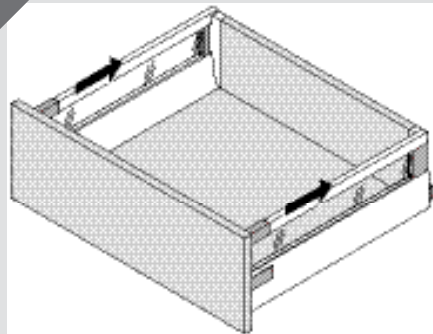


XXX = LW - 63 mm
LW = inner cabinet width

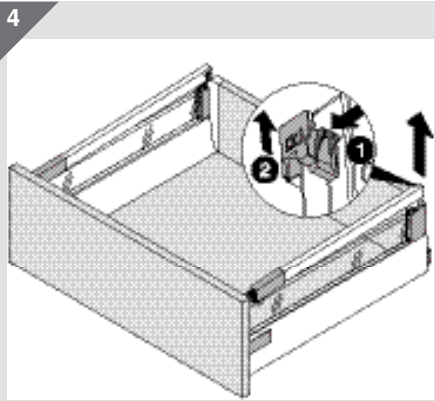
2



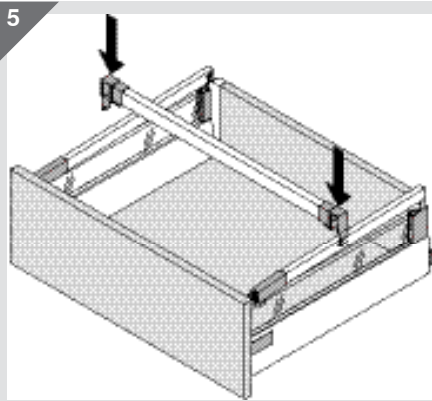
3



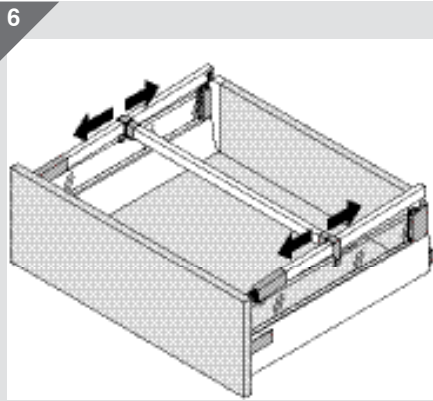
4



5

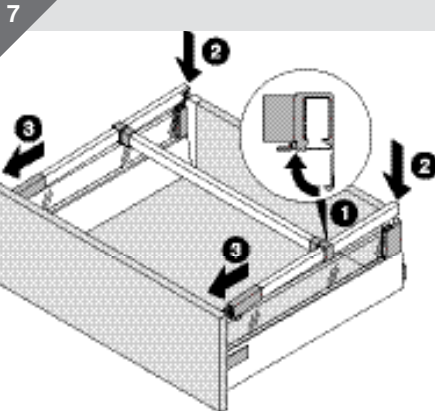


6



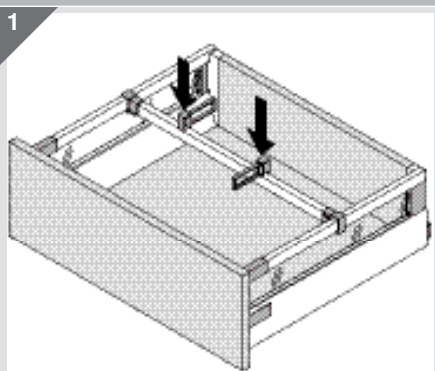
Adjustment – cross gallery

7



Longside divider

1

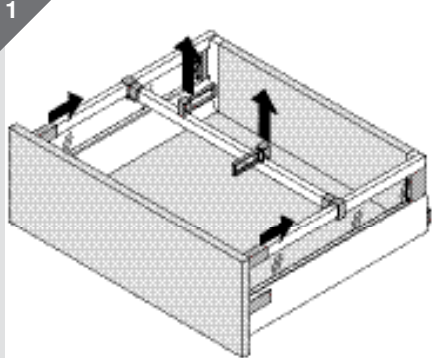


Assembly, removal and adjustment

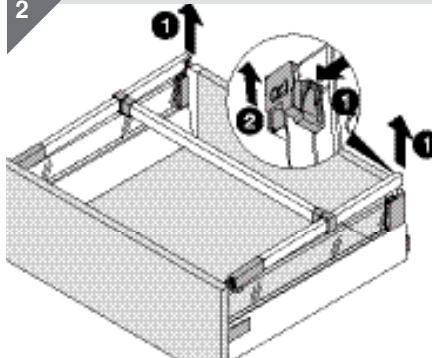


Cross gallery removal

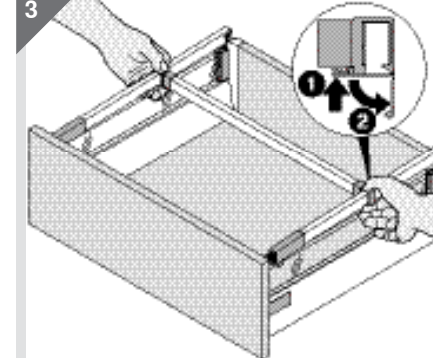
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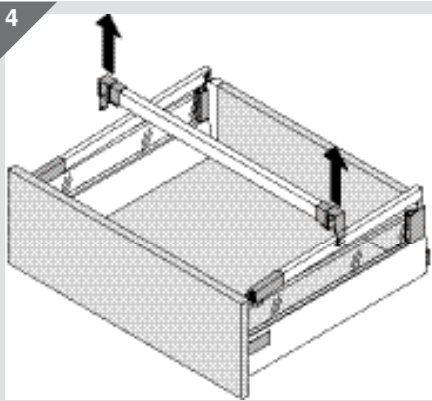
2



3



4



Design element removal



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.



DYNAMIC SPACE

Blum products help to optimise work-flows, 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.



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.



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.

Global customer benefits

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



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.

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

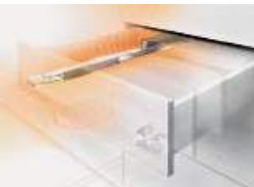
2007



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.



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E-mail: info@blum.com
www.blum.com



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