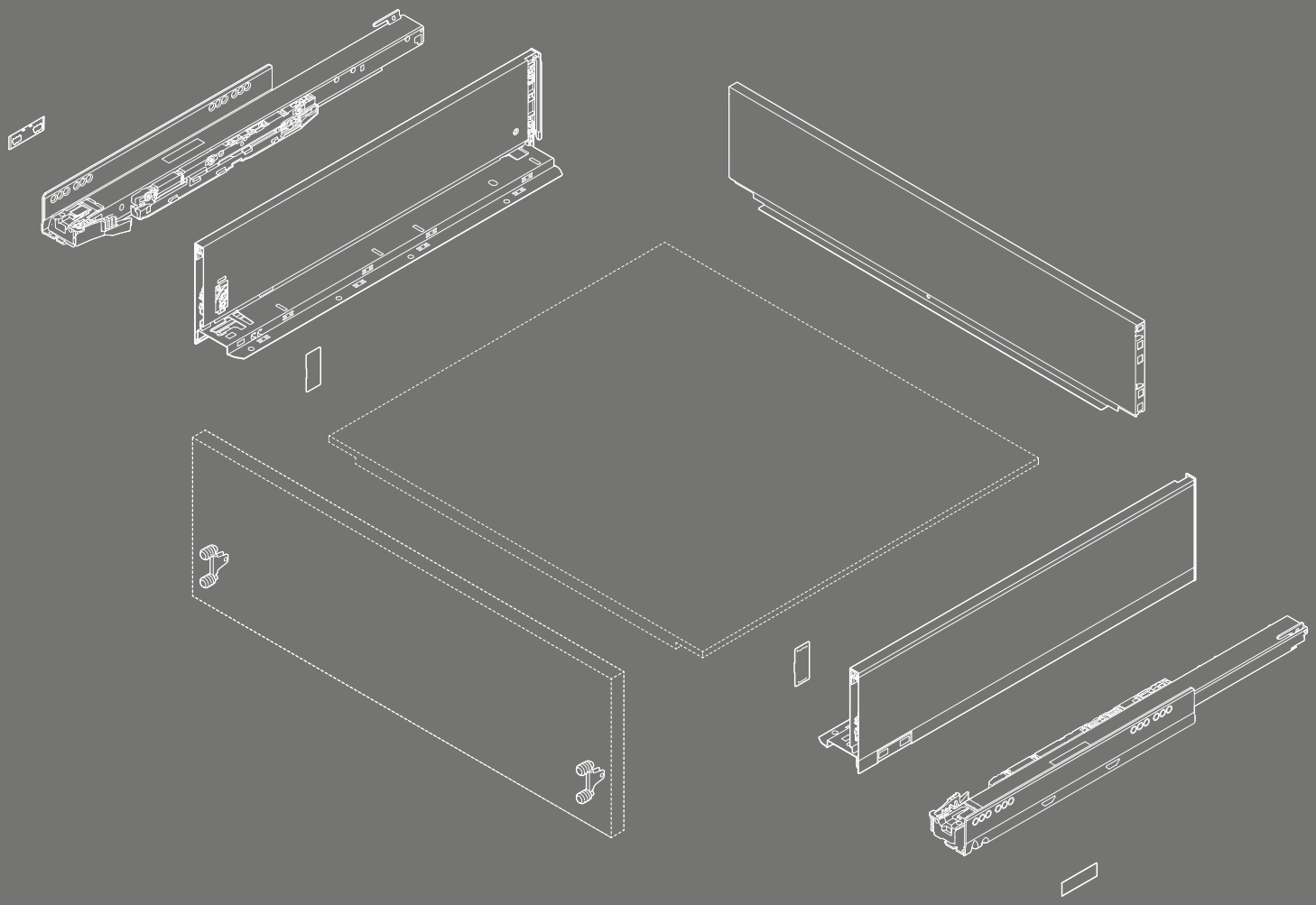
LEGRABOX

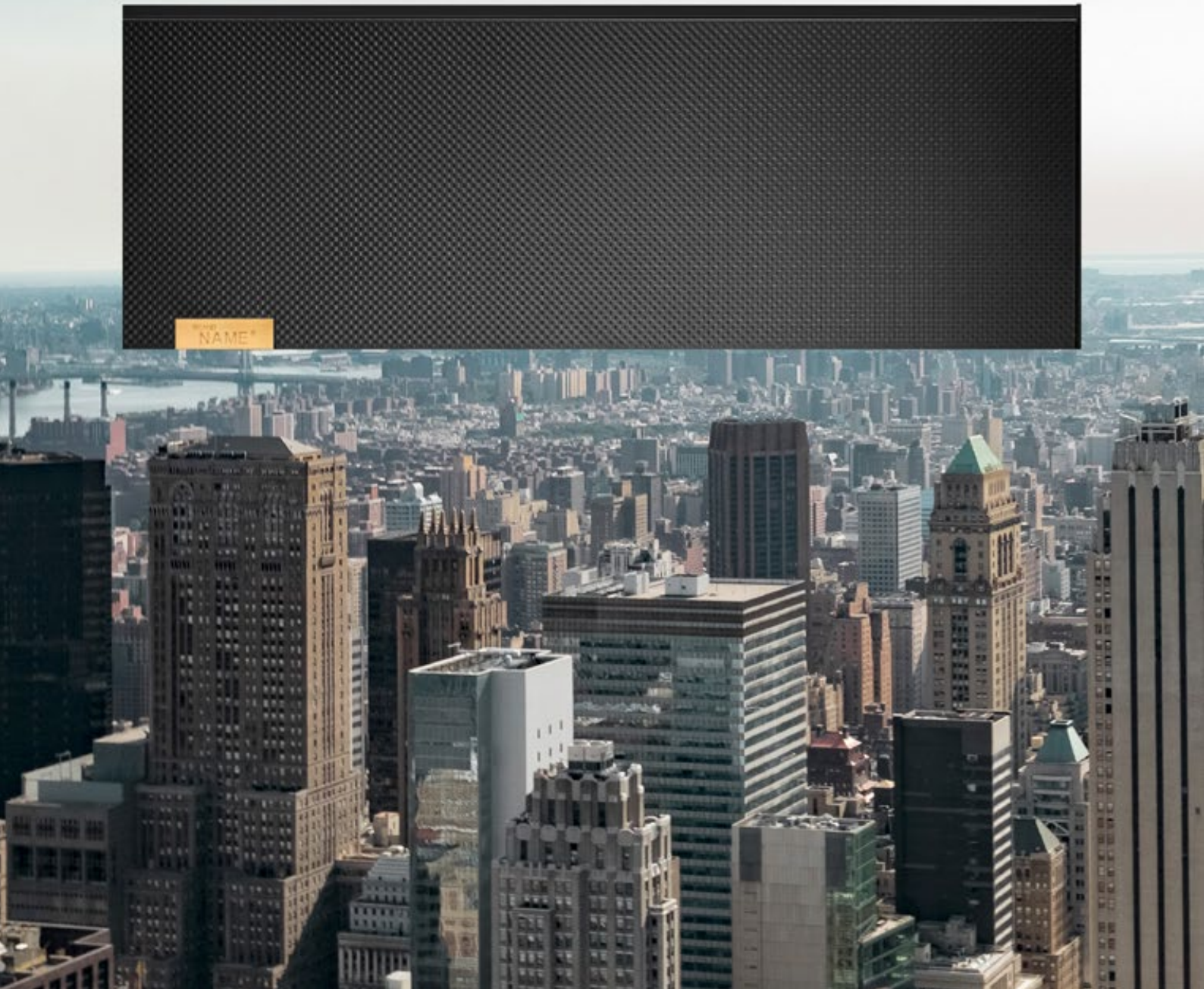
Technical data sheet



www.blum.com

Turn your inspiration into a reality: myLEGRABOX

Transform living space into design space. Think design: outside and in. Get new ideas for innovative furniture concepts from all over the world and turn your inspiration into unique furniture. No matter what inspires you – LEGRABOX gives you endless possibilities to channel inspiration into design. What is more, you can make your furniture as simple or bespoke as you wish. Join us on a journey of discovery!





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Our range at a glance

The LEGRABOX range is as wide ranging as the concept of home itself. Drawers, inner drawers, high fronted pull-outs and inner pull-outs can be implemented in different colours, heights, nominal lengths and load bearing classes.

Facts

- LEGRABOX pure, LEGRABOX free, LEGRABOX special edition and LEGRABOX individual
- Great scope for customisation
- Drawer sides made from steel and stainless steel
- Straight on the inside and outside
- Slim 12.8 mm drawer side
- Synchronised feather-light glide
- Tool-free front assembly
- The branding element enables customisation across all LEGRABOX design options

Drawer side heights

Drawers



Height N
66.5 mm



Height M
90.5 mm



Height K
128.5 mm

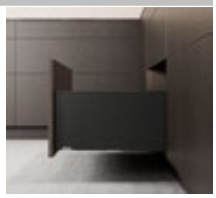
High fronted pull-out



Height C
177 mm



Height C
177 mm



Height F
241 mm

Inner drawer



Height M
90.5 mm



Height K
128.5 mm

Inner pull-out



Height C
177 mm



Height C
177 mm

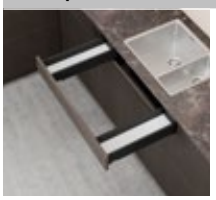


Height C
177 mm



Height C
177 mm

Sink pull-out



Height M
90.5 mm



Height C
177 mm



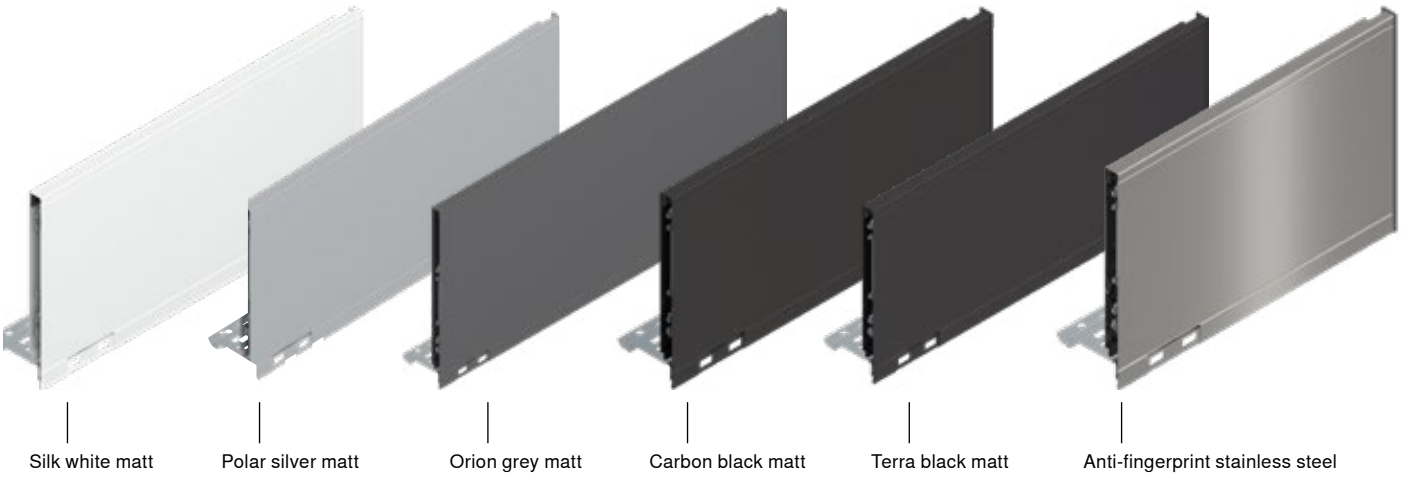
Height C
177 mm



Height C
177 mm

Colour range

LEGRABOX comes in a wide range of colours and materials to suit every taste. For a special look, opt for the anti-fingerprint stainless steel coating or a refined matt steel finish.



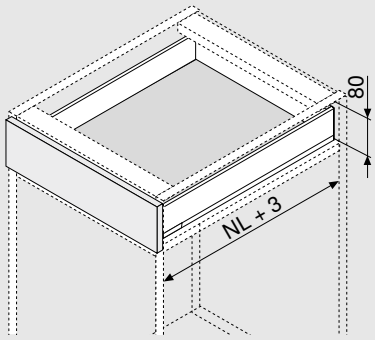
Colours			
SW-M	Silk white matt	IN-G	In-mould brushed stainless steel
PS-M	Polar silver matt	GO-G	Brushed gold
OG-M	Orion grey matt	KU-G	Brushed copper
CS-M	Carbon black matt	NI	Nickel plated
TS-M	Terra black matt	ELEO	Anodised stainless steel look
INGL	Anti-fingerprint stainless steel	R7034	Yellow grey

Drawer – height N



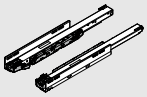
- Steel drawer side and stainless steel
- Straight interior and exterior
- Slim drawer side 12.8 mm
- Synchronised feather-light glide
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, and can be combined with SERVO-DRIVE, the electrical opening support system, or TIP-ON BLUMOTION, the mechanical opening support system
- Insert the front in the holding position and simply clip on (easy attachment even if pull-out is already in place)
- Tool-free front assembly
- Two-dimensional front setting in the drawer side

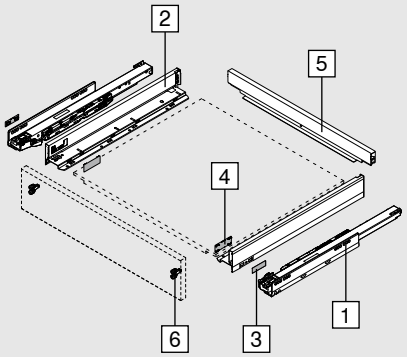
Space requirement

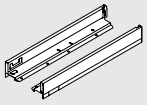


NL	Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON
		40 kg		40 kg
	400	750.4001S		750.4001T
	450	750.4501S		750.4501T
	500	750.5001S		750.5001T
	550	750.5501S		750.5501T
Left/right must be ordered separately				

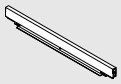


2	Drawer side left/right							
	Height of drawer side (mm)	66.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	400		770N4002S					770N4002I
	450		770N4502S					770N4502I
	500		770N5002S					770N5002I
	550		770N5502S					770N5502I
Left/right must be ordered separately								

3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5710.BT					ZA7.5719.BT

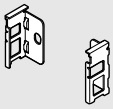
Ordering information

5	Steel back						
	Material	Height	Colour				
	Steel	N	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7NxxxS.6				

* Suitable for anti-fingerprint stainless steel

☎ Item available on request

Alternative to 5

-	Chipboard back fixings left/right						
	Material	Height	Colour				
	Steel	N	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7N000S				

Left/right must be ordered separately

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7N70E2
	EXPANDO T	2 x	ZF7N70T2
	Knock-in	2 x	ZF7N7082
	Screw-on	2 x	ZF7N7002

EXPANDO T suitable for thin fronts – see page 88

Accessories

-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700

We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet

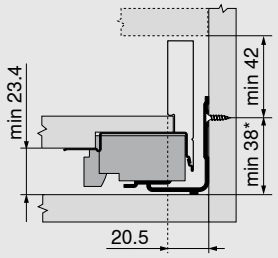
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

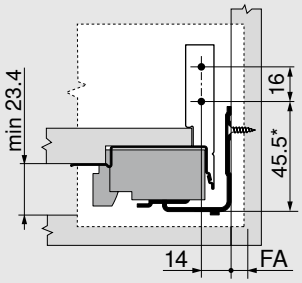
Planning

Space requirements in the cabinet



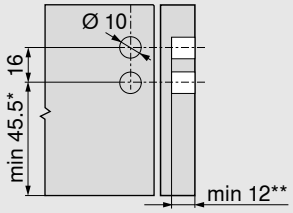
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front installation dimensions for screw-on assembly



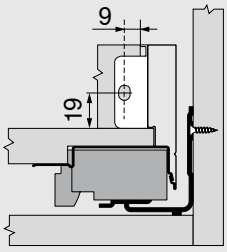
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



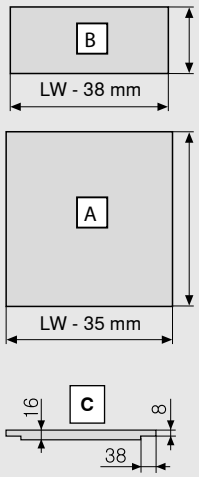
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

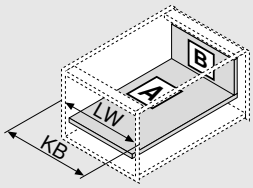


Planning

Cutting dimensions for 16 mm chipboard



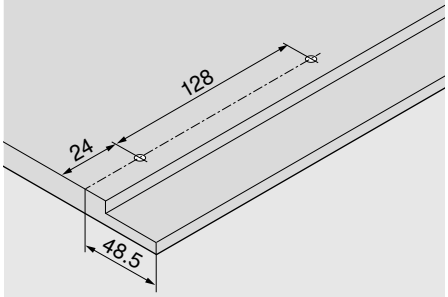
Chipboard back	B (mm)
Height	39
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

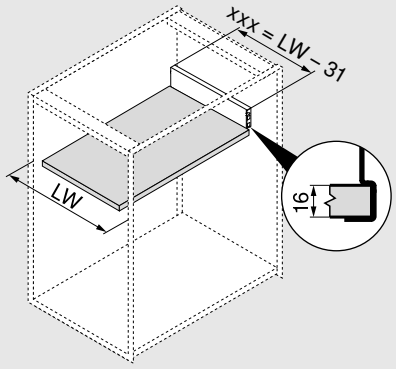
Drilling dimensions

Drawer base



Steel back

Calculation of width

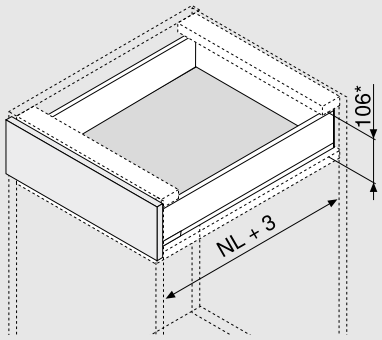


Drawer – height M



- Steel drawer side and stainless steel
- Straight interior and exterior
- Slim drawer side 12.8 mm
- Synchronised feather-light glide
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, and can be combined with SERVO-DRIVE, the electrical opening support system, or TIP-ON BLUMOTION, the mechanical opening support system
- Insert the front in the holding position and simply clip on (easy attachment even if pull-out is already in place)
- Tool-free front assembly
- Three-dimensional front adjustment in the drawer side

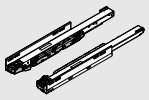
Space requirement



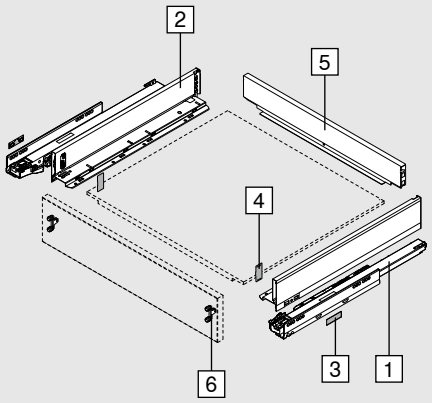
NL	Nominal length

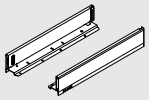
* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profile left/right				
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right						
	Height of drawer side (mm)	90.5	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770M2702S					770M2702I
	300		770M3002S					770M3002I
	350		770M3502S					770M3502I
	400		770M4002S					770M4002I
	450		770M4502S					770M4502I
	500		770M5002S					770M5002I
	550		770M5502S					770M5502I
	600		770M6002S					770M6002I
	650		770M6502S					770M6502I

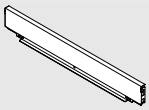
Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

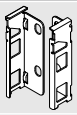
Ordering information

3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7MxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7M000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	EXPANDO T	2 x	ZF7M70T2
	Knock-in	2 x	ZF7M7082
	Screw-on	2 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Accessories

-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

Ordering information

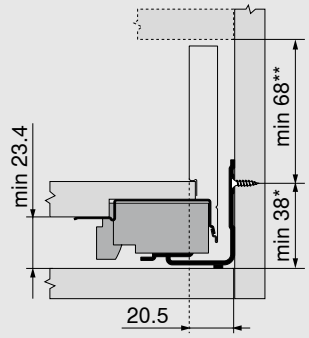
Accessories

-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

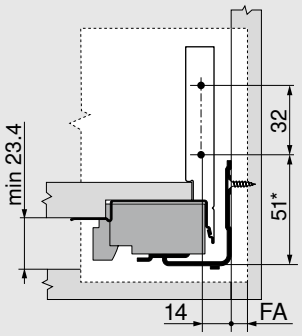
Planning

Space requirements in the cabinet



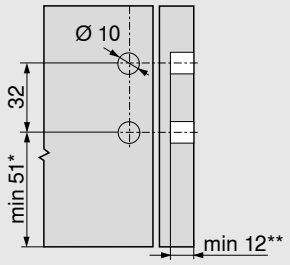
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



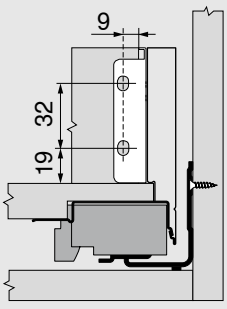
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



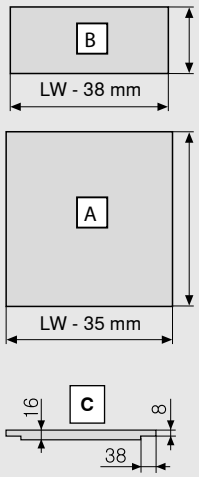
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

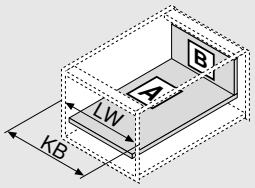


Planning

Cutting dimensions for 16 mm chipboard



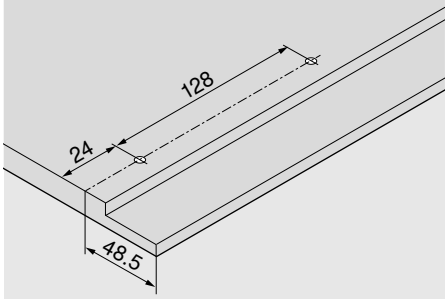
Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

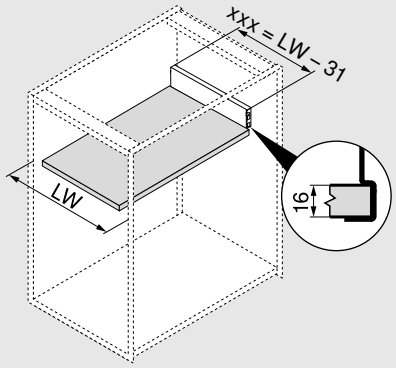
Drilling dimensions

Drawer base



Steel back

Calculation of width



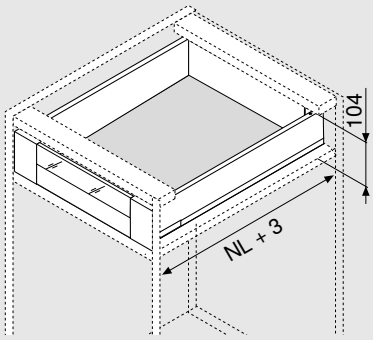
Front piece with design element

Inner drawer – height M



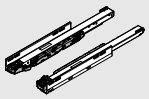
- Inner drawer with front piece for design element
- Steel drawer side and stainless steel
- Straight interior and exterior
- Slim drawer side 12.8 mm
- Synchronised feather-light glide
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, and can be combined with SERVO-DRIVE, the electrical opening support system, or TIP-ON BLUMOTION, the mechanical opening support system
- Insert the front in the holding position and simply clip on (easy attachment even if pull-out is already in place)
- Tool-free front assembly

Space requirement

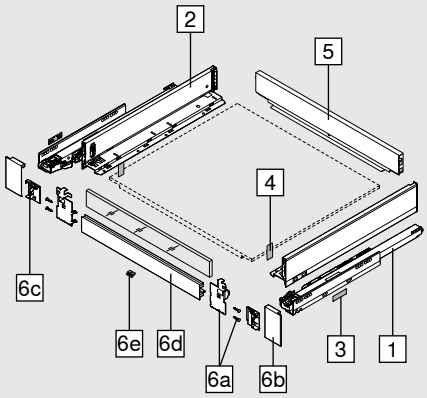


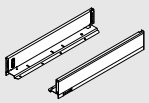
NL Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right							
	Height of drawer side (mm)	90.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770M2702S					770M2702I
	300		770M3002S					770M3002I
	350		770M3502S					770M3502I
	400		770M4002S					770M4002I
	450		770M4502S					770M4502I
	500		770M5002S					770M5002I
	550		770M5502S					770M5502I
	600		770M6002S					770M6002I
	650		770M6502S					770M6502I

Left/right must be ordered separately

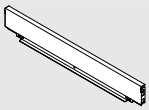
LEGRABOX design options for customised drawer side design – see page 78

Front piece with design element

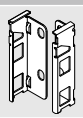
Ordering information

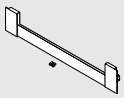
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7MxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7M000S					
Left/right must be ordered separately								

6	Front piece with design element (pre-assembled)*						
	Material	Colour					
	Steel/stainless steel**	SW-M	PS-M	OG-M	CS-M	TS-M	INGL**
		☎ ZW7.xxxMN					
* Incl. locking piece Z31A0008 from cabinet width 600 mm							
☎ Item available on request							
Design element not included in scope of delivery							

Alternative to 6

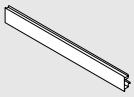
6a	Front fixing for glass option left/right	
	Material	
	Nickel plated	ZI7.1M01.01
Left/right must be ordered separately		

6b	Cover caps for exterior front fixing left/right						
	Material	Colour					
	Steel/stainless steel*	SW-M	PS-M	OG-M	CS-M	TS-M	INGL*
		ZI7.1MS3					ZI7.1MI3
Left/right must be ordered separately							

Front piece with design element

Ordering information

6c	Cover caps for interior front fixing left/right						
	Material	Colour					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034*
		ZI7.1M08					
Left/right must be ordered separately							
* Suitable for anti-fingerprint stainless steel							

6d	Front piece with groove					
	Material	Colour				
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZV7.1043MN1					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 126 mm						

6e	Locking piece	
	Material	
	Nylon	Z31A0008

Accessories

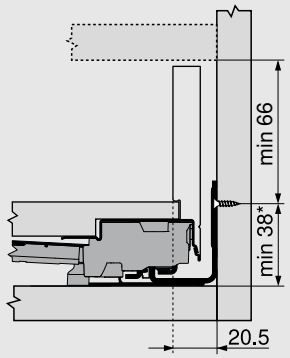
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Front piece with design element

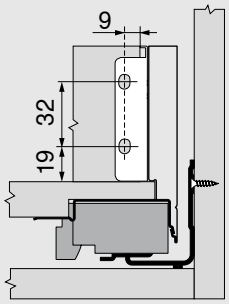
Planning

Space requirements in the cabinet

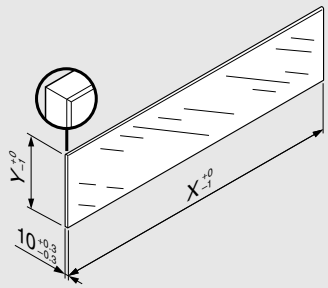


*	+ 1 mm if cabinet profile is installed before cabinet assembly

Back installation dimensions



Cutting – design element



Design element	X (mm)	Y (mm)
Front piece	LW - 80	52

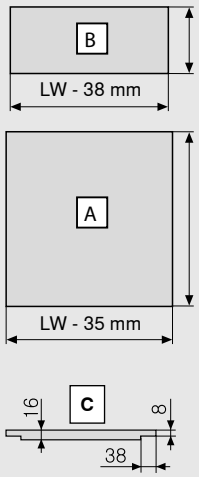
LW	Internal cabinet width

The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

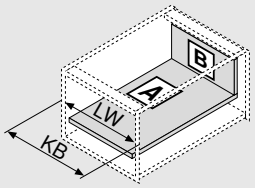
Front piece with design element

Planning

Cutting dimensions for 16 mm chipboard



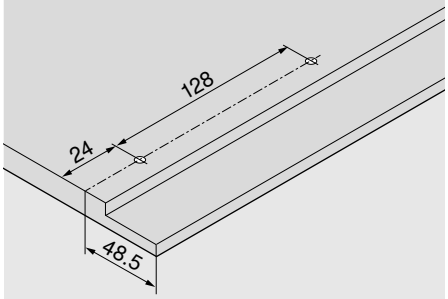
Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

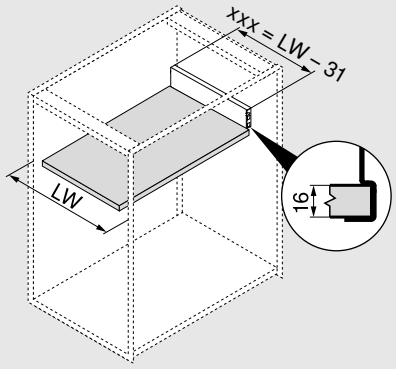
Drilling dimensions

Drawer base



Steel back

Calculation of width



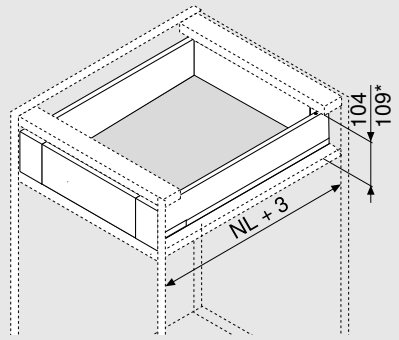
Closed front piece

Inner drawer – height M



- Inner drawer with closed front piece
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

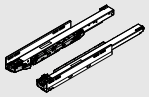
Space requirement



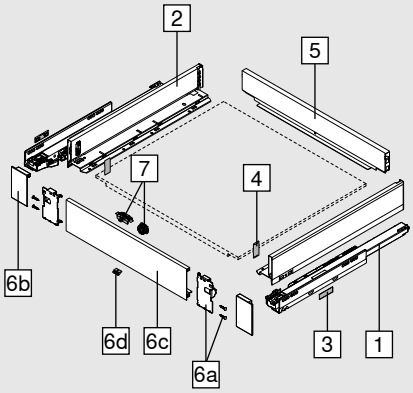
NL Nominal length

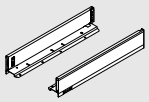
* Inner drawer with latch set

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right							
	Height of drawer side (mm)	90.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770M2702S					770M2702I
	300		770M3002S					770M3002I
	350		770M3502S					770M3502I
	400		770M4002S					770M4002I
	450		770M4502S					770M4502I
	500		770M5002S					770M5002I
	550		770M5502S					770M5502I
	600		770M6002S					770M6002I
	650		770M6502S					770M6502I

Left/right must be ordered separately

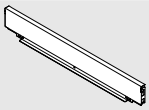
LEGRABOX design options for customised drawer side design – see page 78

Closed front piece

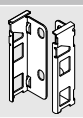
Ordering information

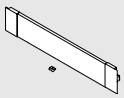
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7MxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7M000S					
Left/right must be ordered separately								

6	Closed front piece (pre-assembled)*						
	Material	Colour					
	Steel/stainless steel**	SW-M	PS-M	OG-M	CS-M	TS-M	INGL**
		☎ ZW7.xxxM					
* Incl. locking piece Z31A0008 from cabinet width 600 mm							
☎ Item available on request							

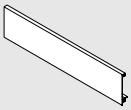
Alternative to 6

6a	Front fixing for closed front piece left/right	
	Material	
	Nickel plated	ZI7.0M01.01
Left/right must be ordered separately		

6b	Cover caps for exterior front fixing left/right						
	Material	Colour					
	Steel/stainless steel*	SW-M	PS-M	OG-M	CS-M	TS-M	INGL*
		ZI7.0MS3					ZI7.0MI3
Left/right must be ordered separately							

Closed front piece

Ordering information

6c	Front piece without groove						
	Material	Colour					
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZV7.1043C01					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 126 mm						

6d	Locking piece	
	Material	
	Nylon	Z31A0008

Accessories

7	Latch and latch housing (optional)*					
	Material					
	Nylon	Colour				
	Latch	SW-M	PS-M	OG-M	CS-M	TS-M **
		ZI7.0M06				
	Latch housing	RAL 7037 dust grey				
		ZIF.7002				
* Cannot be used in combination with TIP-ON BLUMOTION						
** Carbon black matt also for anti-fingerprint stainless steel						

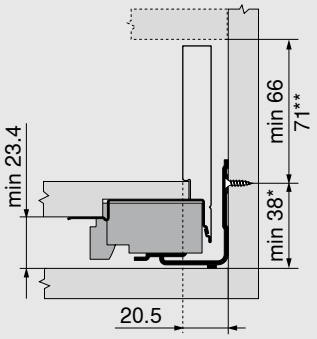
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Closed front piece

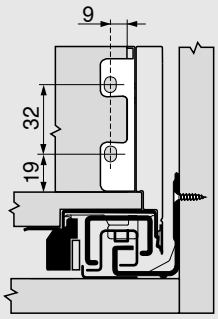
Planning

Space requirements in the cabinet

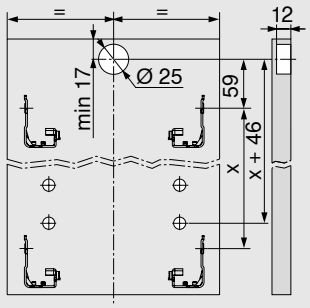


*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Inner drawer with latch set possible from height 71 mm

Back installation dimensions



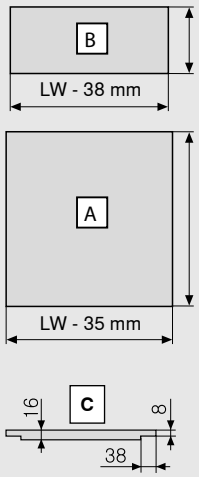
Front drilling distances for latch housing



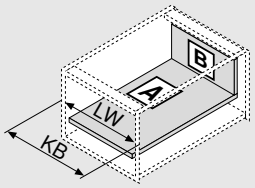
Closed front piece

Planning

Cutting dimensions for 16 mm chipboard



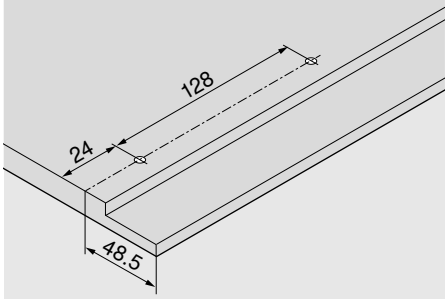
Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

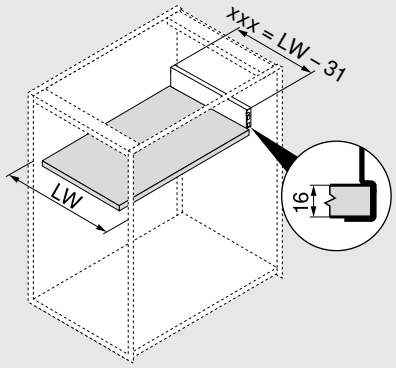
Drilling dimensions

Drawer base



Steel back

Calculation of width

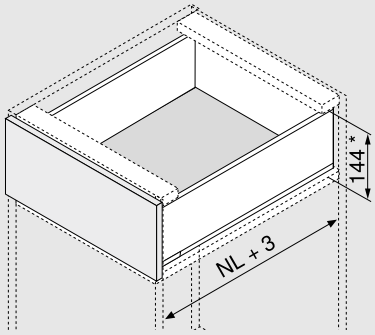


Drawer – height K



- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

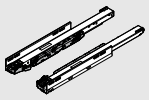
Space requirement



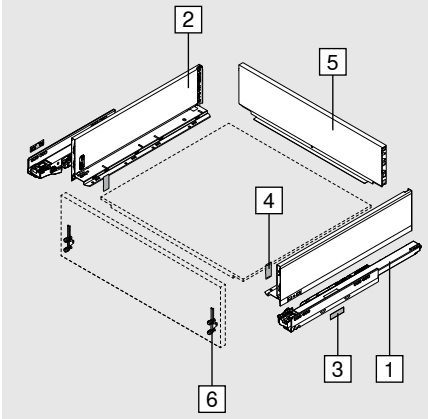
NL	Nominal length

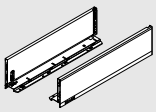
* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right							
	Height of drawer side (mm)	128.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770K2702S					770K2702I
	300		770K3002S					770K3002I
	350		770K3502S					770K3502I
	400		770K4002S					770K4002I
	450		770K4502S					770K4502I
	500		770K5002S					770K5002I
	550		770K5502S					770K5502I
	600		770K6002S					770K6002I
	650		770K6502S					770K6502I

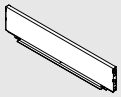
Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

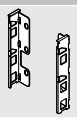
Ordering information

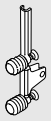
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	K	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7KxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right						
	Material	Height	Colour				
	Steel	K	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7K000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7K70E2
	EXPANDO T	2 x	ZF7K70T2
	Knock-in	2 x	ZF7K7082
	Screw-on	2 x	ZF7K7002
EXPANDO T suitable for thin fronts – see page 88			

Accessories

-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

Ordering information

Accessories

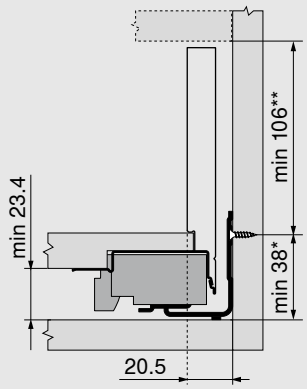
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

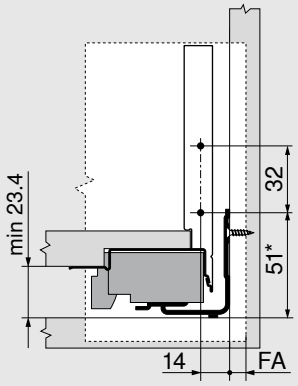
Planning

Space requirements in the cabinet



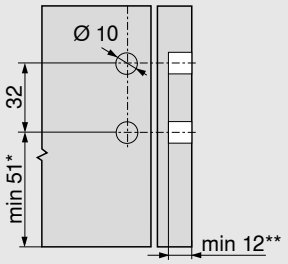
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



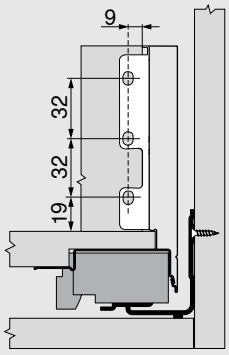
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO/EXPANDO T and knock-in assembly



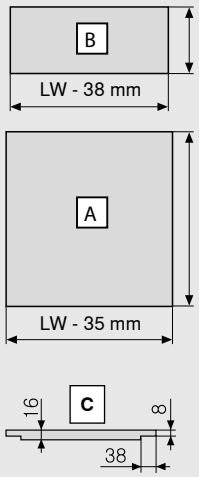
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

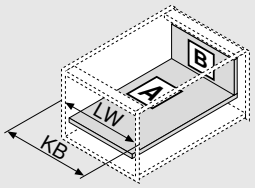


Planung

Cutting dimensions for 16 mm chipboard



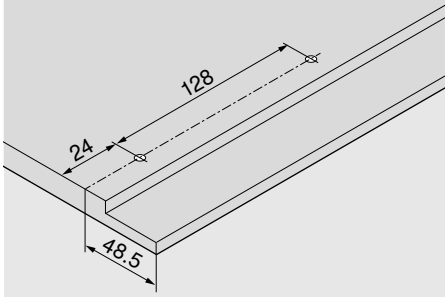
Chipboard back	B (mm)
Height	101
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

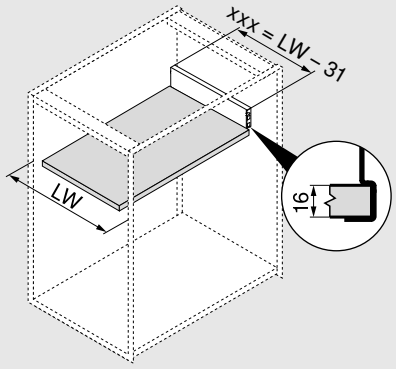
Drilling dimensions

Drawer base



Steel back

Calculation of width



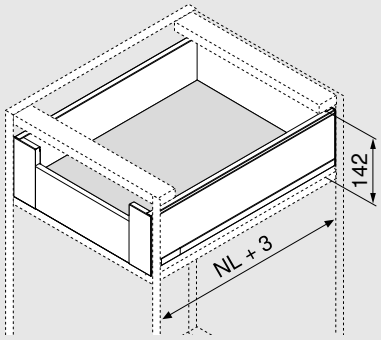
Closed half-height front piece

Inner drawer – height K



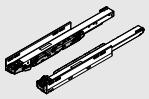
- Inner drawer with closed half-height front piece
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

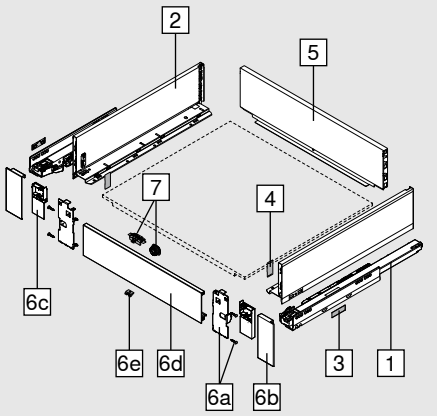


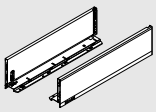
NL Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S*		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right							
	Height of drawer side (mm)	128.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770K2702S					770K2702I
	300		770K3002S					770K3002I
	350		770K3502S					770K3502I
	400		770K4002S					770K4002I
	450		770K4502S					770K4502I
	500		770K5002S					770K5002I
	550		770K5502S					770K5502I
	600		770K6002S					770K6002I
	650		770K6502S					770K6502I

Left/right must be ordered separately

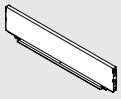
LEGRABOX design options for customised drawer side design – see page 78

Closed half-height front piece

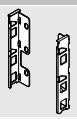
Ordering information

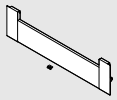
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

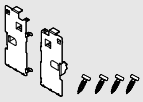
5	Steel back						
	Material	Height	Colour				
	Steel	K	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7KxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

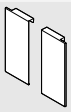
Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	K	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7K000S					
Left/right must be ordered separately								

6	Closed half-height front piece (pre-assembled)*						
	Material	Colour					
	Steel/stainless steel**	SW-M	PS-M	OG-M	CS-M	TS-M	INGL**
		☎ ZW7.xxxK					
* Incl. locking piece Z31A0008 from cabinet width 600 mm							
☎ Item available on request							

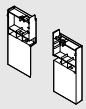
Alternative to 6

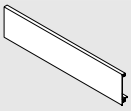
6a	Front fixing for closed half-height front piece left/right	
	Material	
	Nickel plated	ZI7.0K01.01
Left/right must be ordered separately		

6b	Cover caps for exterior front fixing left/right						
	Material	Colour					
	Steel/stainless steel*	SW-M	PS-M	OG-M	CS-M	TS-M	INGL*
		ZI7.0KS3					ZI7.0KI3
Left/right must be ordered separately							

Closed half-height front piece

Ordering information

6c	Cover caps for interior front fixing left/right						
	Material	Colour					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034*
		ZI7.1K08					
Left/right must be ordered separately							
* Suitable for anti-fingerprint stainless steel							

6d	Front piece without groove						
	Material	Colour					
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZV7.1043C01					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 126 mm						

6e	Locking piece	
	Material	
	Nylon	Z31A0008

Accessories

7	Latch and latch housing (optional)*					
	Material					
	Nylon	Colour				
	Latch	SW-M	PS-M	OG-M	CS-M	TS-M **
		ZI7.0M06				
	Latch housing	RAL 7037 dust grey				
		ZIF.7002				
* Cannot be used in combination with TIP-ON BLUMOTION						
** Carbon black matt also for anti-fingerprint stainless steel						

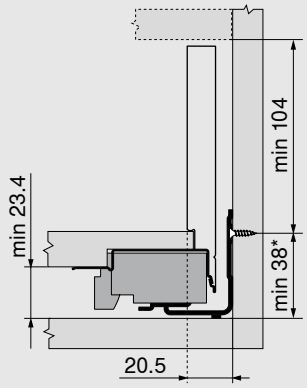
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Closed half-height front piece

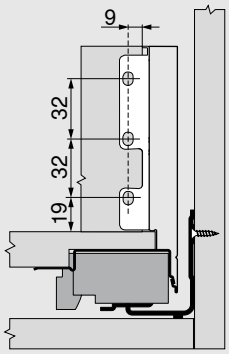
Planning

Space requirements in the cabinet

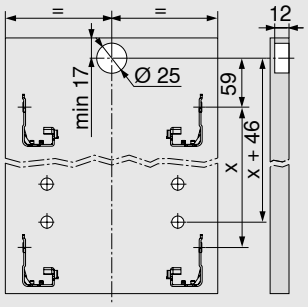


*	+ 1 mm if cabinet profile is installed before cabinet assembly

Back installation dimensions



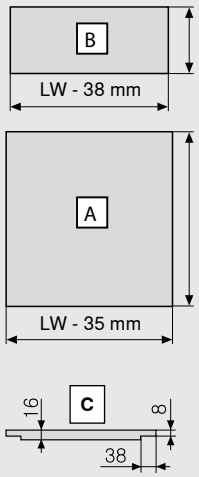
Front drilling distances for latch housing



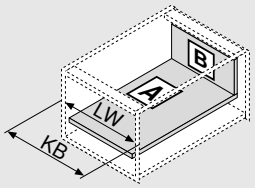
Closed half-height front piece

Planning

Cutting dimensions for 16 mm chipboard



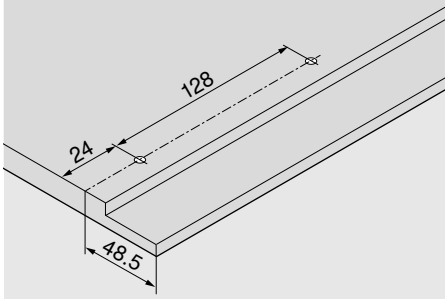
Chipboard back	B (mm)
Height	101
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

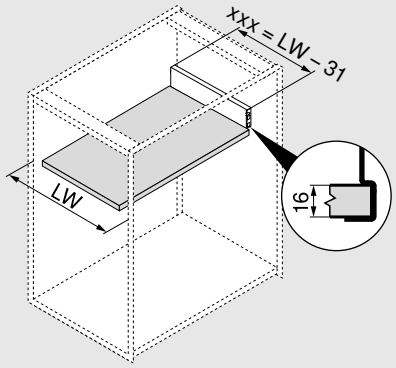
Drilling dimensions

Drawer base



Steel back

Calculation of width

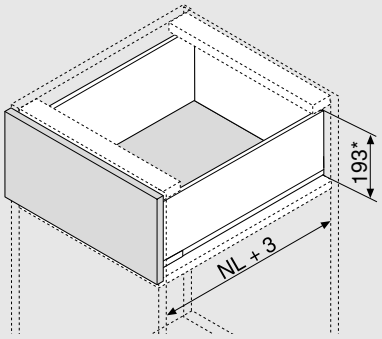


High fronted pull-out – height C



- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement



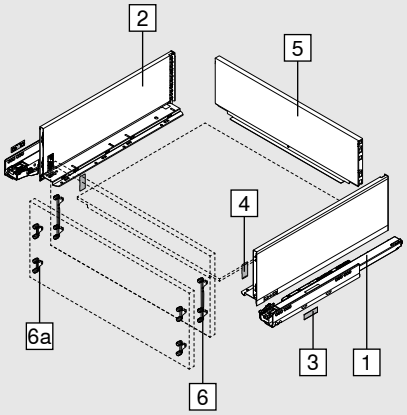
NL	Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right						
	Height of drawer side (mm)	177	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770C2702S					770C2702I
	300		770C3002S					770C3002I
	350		770C3502S					770C3502I
	400		770C4002S					770C4002I
	450		770C4502S					770C4502I
	500		770C5002S					770C5002I
	550		770C5502S					770C5502I
	600		770C6002S					770C6002I
	650		770C6502S					770C6502I

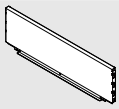
Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

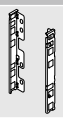
Ordering information

3	Branding element left/right									
	**Material**	**Version**	**Colour**							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	**Material**	**Version**	**Colour**					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	**Material**	**Height**	**Colour**				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7CxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right							
	**Material**	**Height**	**Colour**					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	**Fixing method**		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Knock-in	2 x	ZF7C7082
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 88			

Alternative to 6

6a	Front fixing bracket		
	**Fixing method**		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Knock-in	4 x	ZF7M7082
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Ordering information

Accessories

-	Chipboard screw			
	**Ø (mm)**	**Length (mm)**		
	3.5	15	For front fixing bracket	**609.1500**
	3.5	17	For front fixing bracket	**609.1700**
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	**61D.1500**
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

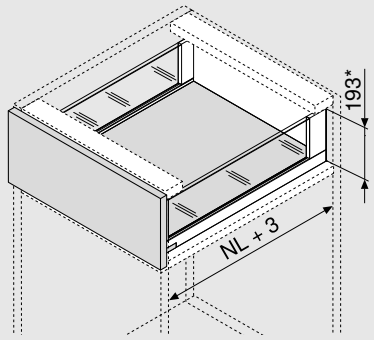
-	System screws			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	**661.1450.HG**

High fronted pull-out – height C



- Large side design element
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

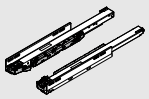


NL	Nominal length

* Incl. 2 mm tilt adjustment

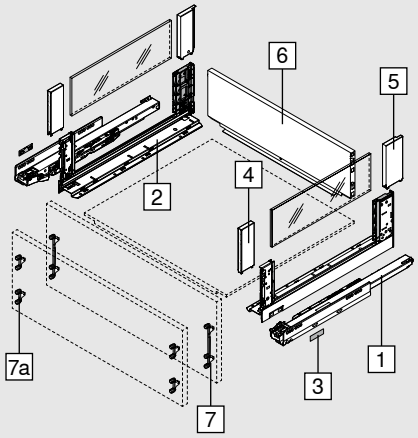
Ordering information

1 Cabinet profile left/right

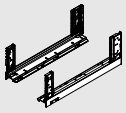


Nominal length NL (mm)	BLUMOTION S*		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
270	750.2701S		750.2701T	
300	750.3001S		750.3001T	
350	750.3501S		750.3501T	
400	750.4001S		750.4001T	
450	750.4501S	753.4501S	750.4501T	753.4501T
500	750.5001S	753.5001S	750.5001T	753.5001T
550	750.5501S	753.5501S	750.5501T	753.5501T
600	750.6001S	753.6001S	750.6001T	753.6001T
650		753.6501S		753.6501T

Left/right must be ordered separately



2 Drawer side left/right



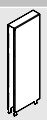
Height of drawer side (mm)	177	Colour				
Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M
270		780C2702S				
300		780C3002S				
350		780C3502S				
400		780C4002S				
450		780C4502S				
500		780C5002S				
550		780C5502S				
600		780C6002S				
650		780C6502S				

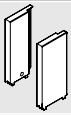
Left/right must be ordered separately

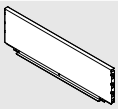
Design element not included in scope of delivery

Ordering information

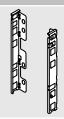
3	Branding element left/right									
	**Material**	**Version**	**Colour**							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	BOXCOVER front						
	**Material**	**Version**	**Colour**				
	Steel	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M
			780C0006S				

5	BOXCOVER back						
	**Material**		**Colour**				
	Steel		SW-M	PS-M	OG-M	CS-M	TS-M
			780C0007S				
Left/right must be ordered separately							

6	Steel back						
	**Material**	**Height**	**Colour**				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M
			☎ ZB7CxxxS.6				
☎ Item available on request							

Alternative to 6

-	Chipboard back fixings left/right							
	**Material**	**Height**	**Colour**					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

7	Front fixing bracket		
	**Fixing method**		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Knock-in	2 x	ZF7C7082
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 88			

Alternative to 7

7a	Front fixing bracket		
	**Fixing method**		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Knock-in	4 x	ZF7M7082
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Ordering information

Accessories

-	Transportation lock – design element (side)			
	**Material**	**Colour**		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

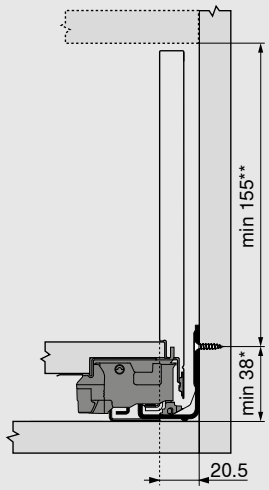
-	Chipboard screw			
	**Ø (mm)**	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

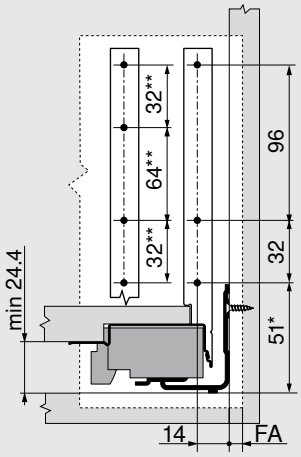
Planning

Space requirements in the cabinet



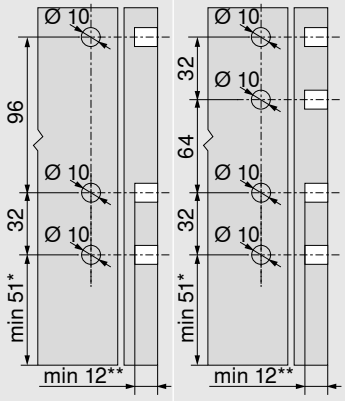
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 7a

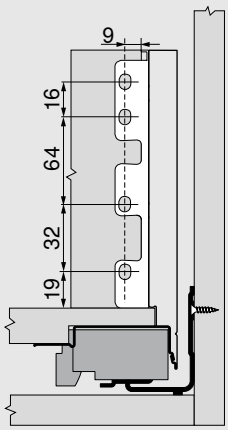
Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



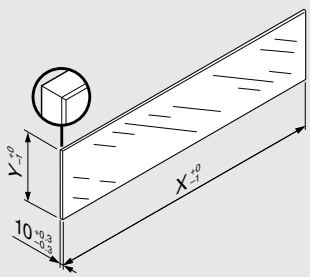
7	7a

*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions



Cutting – design element



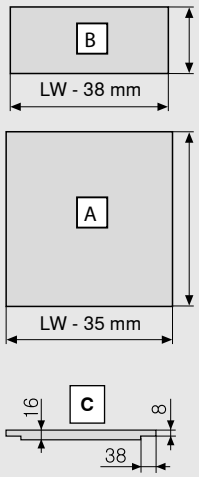
Design element	X (mm)	Y (mm)
Side	NL - 112	138

NL	Nominal length

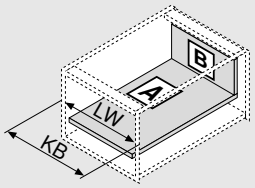
The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

Planning

Cutting dimensions for 16 mm chipboard



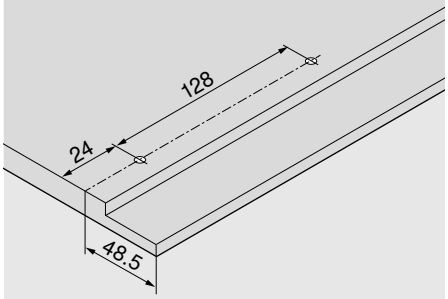
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

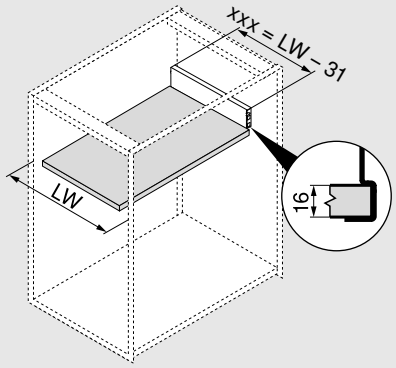
Drilling dimensions

Drawer base



Steel back

Calculation of width



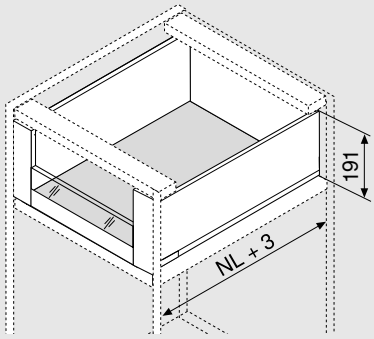
Front piece with design element

Inner pull-out – height C



- Inner pull-out with a high or low design element
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

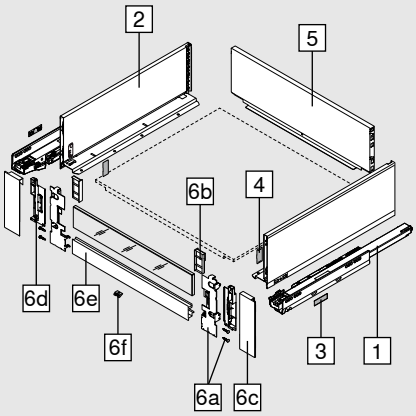
Space requirement



NL	Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T
Left/right must be ordered separately					



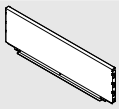
2	Drawer side left/right							
	Height of drawer side (mm)	177	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770C2702S					770C2702I
	300		770C3002S					770C3002I
	350		770C3502S					770C3502I
	400		770C4002S					770C4002I
	450		770C4502S					770C4502I
	500		770C5002S					770C5002I
	550		770C5502S					770C5502I
	600		770C6002S					770C6002I
	650		770C6502S					770C6502I
Left/right must be ordered separately								
LEGRABOX design options for customised drawer side design – see page 78								

Front piece with design element

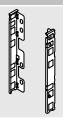
Ordering information

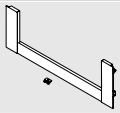
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7CxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

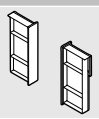
Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

6	Front piece for high or low design element (pre-assembled)*						
	Material	Colour					
	Steel/stainless steel**	SW-M	PS-M	OG-M	CS-M	TS-M	INGL**
		☎ ZW7.xxxCN					
* Incl. locking piece Z31A0008 from cabinet width 600 mm							
☎ Item available on request							
Design element not included in scope of delivery							

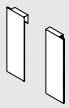
Alternative to 6

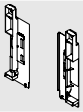
6a	Front fixing for high or low design element left/right	
	Material	
	Nickel plated	ZI7.2C01.01
Left/right must be ordered separately		

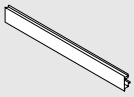
6b	Adapter piece for front piece with low design element left/right						
	Material	Colour					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034*
		ZI7.4C09					
Left/right must be ordered separately							
* Suitable for anti-fingerprint stainless steel							

Front piece with design element

Ordering information

6c	Cover caps for exterior front fixing left/right						
	**Material**	**Colour**					
	Steel/stainless steel*	SW-M	PS-M	OG-M	CS-M	TS-M	INGL*
		ZI7.2CS3					ZI7.2CI3
Left/right must be ordered separately							

6d	Cover caps for interior front fixing left/right						
	**Material**	**Colour**					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034*
		ZI7.2C08					
Left/right must be ordered separately							
* Suitable for anti-fingerprint stainless steel							

6e	Front piece with groove						
	**Material**	**Colour**					
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZV7.1043MN1					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 126 mm						

6f	Locking piece	
	**Material**	
	Nylon	Z31A0008

Accessories

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

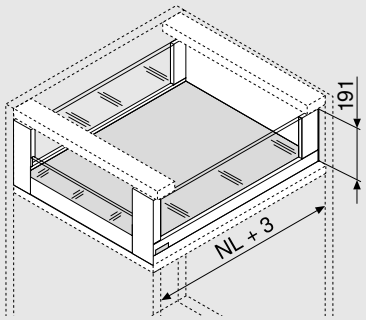
Front piece with design element

Inner pull-out – height C



- Large side design element
- Inner pull-out with a high or low design element
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

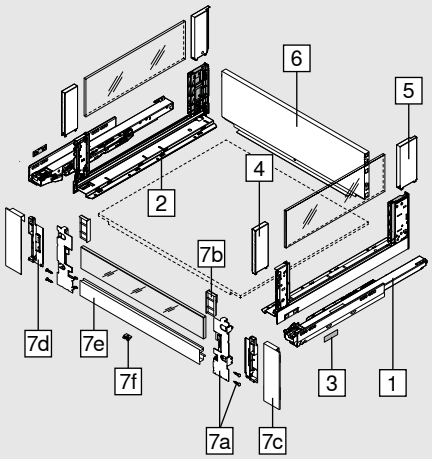
Space requirement



NL	Nominal length

Ordering information

1	Cabinet profile left/right				
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T
Left/right must be ordered separately					



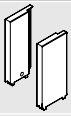
2	Drawer side left/right						
	Height of drawer side (mm)	177	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M
	270		780C2702S				
	300		780C3002S				
	350		780C3502S				
	400		780C4002S				
	450		780C4502S				
	500		780C5002S				
	550		780C5502S				
	600		780C6002S				
	650		780C6502S				
Left/right must be ordered separately							
Design element not included in scope of delivery							

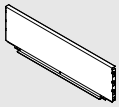
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

Front piece with design element

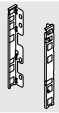
Ordering information

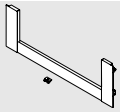
4	BOXCOVER front						
	Material	Version	Colour				
	Steel	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M
			780C0006S				

5	BOXCOVER back					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		780C0007S				
Left/right must be ordered separately						

6	Steel back					
	Material	Height	Colour			
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M
			☎ ZB7CxxxS.6				
☎ Item available on request							

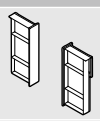
Alternative to 6

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

7	Front piece for high or low design element (pre-assembled)*					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		☎ ZW7.xxxCN				
* Incl. locking piece Z31A0008 from cabinet width 600 mm						
☎ Item available on request						
Design element not included in scope of delivery						

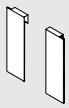
Alternative to 7

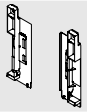
7a	Front fixing for high or low design element left/right	
	Material	
	Nickel plated	ZI7.2C01.01
Left/right must be ordered separately		

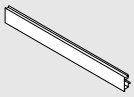
7b	Adapter piece for front piece with low design element left/right						
	Material	Colour					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034
		ZI7.4C09					
Left/right must be ordered separately							

Front piece with design element

Ordering information

7c	Cover caps for exterior front fixing left/right					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		ZI7.2CS3				
Left/right must be ordered separately						

7d	Cover caps for interior front fixing left/right						
	Material	Colour					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034
		ZI7.2C08					
Left/right must be ordered separately							

7e	Front piece with groove				
	Material	Colour			
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M
		ZV7.1043MN1				
Suitable for cabinet width KB 1200 mm						
Cutting:	Internal cabinet width LW - 126 mm					

7f	Locking piece	
	Material	
	Nylon	Z31A0008

Accessories

-	Transportation lock – design element (side)			
	Material	Colour		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

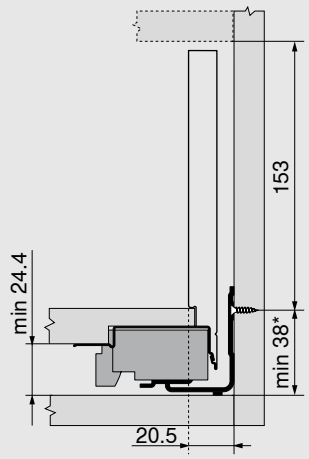
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Front piece with design element

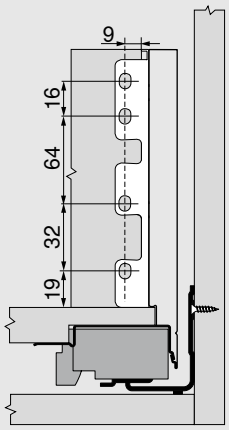
Planning

Space requirements in the cabinet

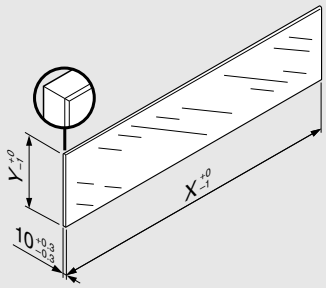


*	+ 1 mm if cabinet profile is installed before cabinet assembly

Back installation dimensions



Cutting – design element



Design element	X (mm)	Y (mm)
Low	LW - 80	70
High	LW - 80	138
Side	NL - 112	138

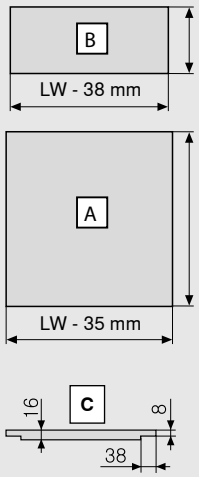
LW	Internal cabinet width
NL	Nominal length

The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

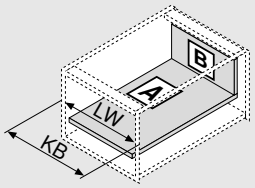
Front piece with design element

Planning

Cutting dimensions for 16 mm chipboard



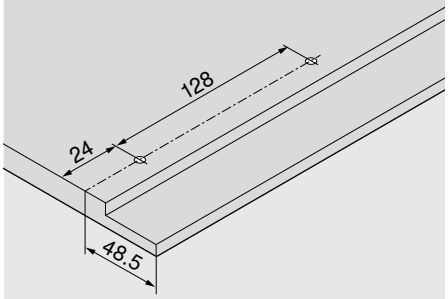
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

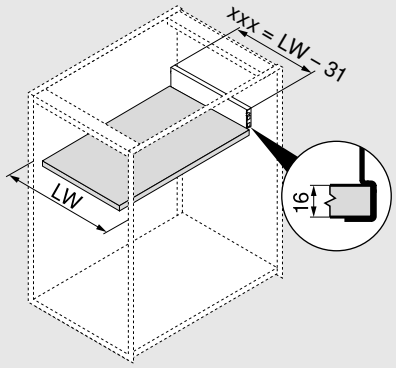
Drilling dimensions

Drawer base



Steel back

Calculation of width



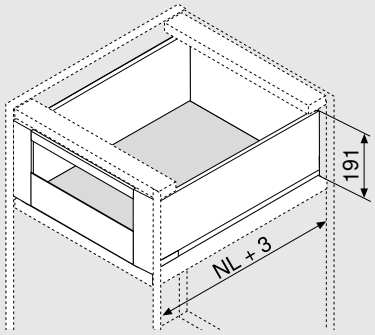
Front piece with gallery

Inner pull-out – height C



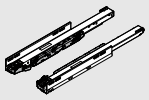
- Inner pull-out with gallery
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

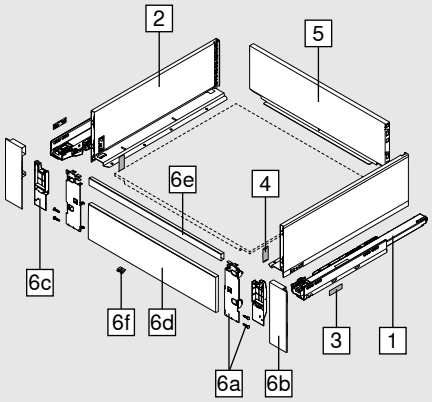


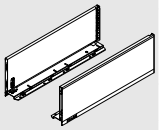
NL Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S*		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right							
	Height of drawer side (mm)	177	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770C2702S					770C2702I
	300		770C3002S					770C3002I
	350		770C3502S					770C3502I
	400		770C4002S					770C4002I
	450		770C4502S					770C4502I
	500		770C5002S					770C5002I
	550		770C5502S					770C5502I
	600		770C6002S					770C6002I
	650		770C6502S					770C6502I

Left/right must be ordered separately

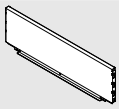
LEGRABOX design options for customised drawer side design – see page 78

Front piece with gallery

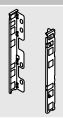
Ordering information

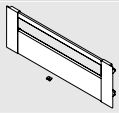
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

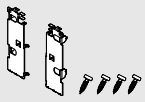
5	Steel back						
	Material	Height	Colour				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7CxxxS.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

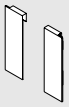
Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

6	Front piece with gallery (pre-assembled)*						
	Material	Colour					
	Steel/stainless steel**	SW-M	PS-M	OG-M	CS-M	TS-M	INGL**
		☎ ZW7.xxxCR					
* Incl. locking piece Z31A0008 from cabinet width 600 mm							
☎ Item available on request							

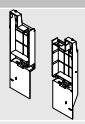
Alternative to 6

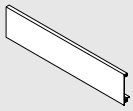
6a	Front fixing for front piece with gallery left/right	
	Material	
	Nickel plated	ZI7.3C01.01
Left/right must be ordered separately		

6b	Cover caps for exterior front fixing left/right						
	Material	Colour					
	Steel/stainless steel*	SW-M	PS-M	OG-M	CS-M	TS-M	INGL*
		ZI7.2CS3					ZI7.2CI3
Left/right must be ordered separately							

Front piece with gallery

Ordering information

6c	Cover caps for interior front fixing left/right						
	**Material**	**Colour**					
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M	R7034*
		ZI7.3C08					
Left/right must be ordered separately							
* Suitable for anti-fingerprint stainless steel							

6d	Front piece without groove					
	**Material**	**Colour**				
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZV7.1043C01					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 126 mm						

6e	Cross gallery					
	**Material**	**Colour**				
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M	ELEO
		ZR7.1080U					
Suitable for cabinet width KB 1200 mm							
Cutting:	Internal cabinet width LW - 90 mm						

6f	Locking piece	
	**Material**	
	Nylon	**Z31A0008**

Accessories

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	**61D.1500**
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	**661.1450.HG**

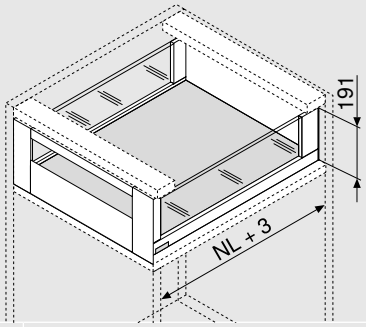
Front piece with gallery

Inner pull-out – height C



- Large side design element
- Inner pull-out with gallery
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

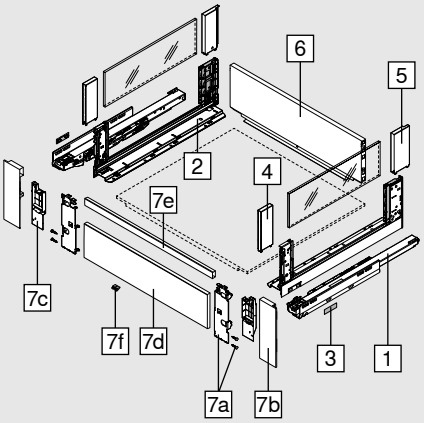


NL Nominal length

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S*		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right						
	Height of drawer side (mm)	177	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M
	270		780C2702S				
	300		780C3002S				
	350		780C3502S				
	400		780C4002S				
	450		780C4502S				
	500		780C5002S				
	550		780C5502S				
	600		780C6002S				
	650		780C6502S				

Left/right must be ordered separately

Design element not included in scope of delivery

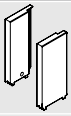
3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		

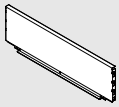
For custom embossed or printed branding elements see page 87

Front piece with gallery

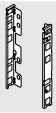
Ordering information

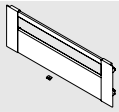
4	BOXCOVER front						
	Material	Version	Colour				
	Steel	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M
			780C0006S				

5	BOXCOVER back					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		780C0007S				
Left/right must be ordered separately						

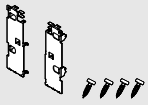
6	Steel back						
	Material	Height	Colour				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M
			☎ ZB7CxxxS.6				
☎ Item available on request							

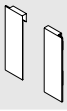
Alternative to 6

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7C000S					
Left/right must be ordered separately								

7	Front piece with gallery (pre-assembled)*					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		☎ ZW7.xxxCR				
* Incl. locking piece Z31A0008 from cabinet width 600 mm						
☎ Item available on request						

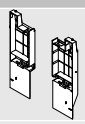
Alternative to 7

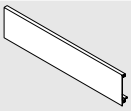
7a	Front fixing for front piece with gallery left/right	
	Material	
	Nickel plated	ZI7.3C01.01
Left/right must be ordered separately		

7b	Cover caps for exterior front fixing left/right					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		ZI7.2CS3				
Left/right must be ordered separately						

Front piece with gallery

Ordering information

7c	Cover caps for interior front fixing left/right						
	Material	Colour					
	Nylon	SW-	PS-M	OG-M	CS-M	TS-M	R7034
		ZI7.3C08					
Left/right must be ordered separately							

7d	Front piece without groove					
	Material	Colour				
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M
		ZV7.1043C01				
Suitable for cabinet width KB 1200 mm						
Cutting:	Internal cabinet width LW - 126 mm					

7e	Cross gallery					
	Material	Colour				
	Aluminium	SW-M	PS-M	OG-M	CS-M	TS-M
		ZR7.1080U				
Suitable for cabinet width KB 1200 mm						
Cutting:	Internal cabinet width LW - 90 mm					

7f	Locking piece	
	Material	
	Nylon	Z31A0008

Accessories

-	Transportation lock – design element (side)			
	Material	Colour		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

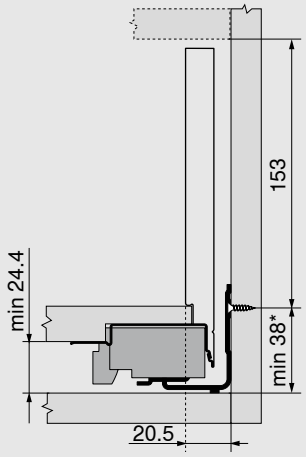
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Front piece with gallery

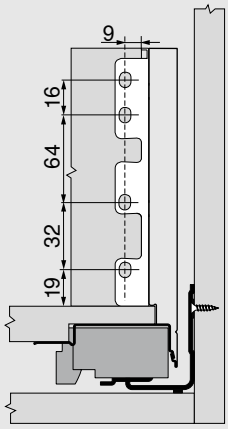
Planning

Space requirements in the cabinet

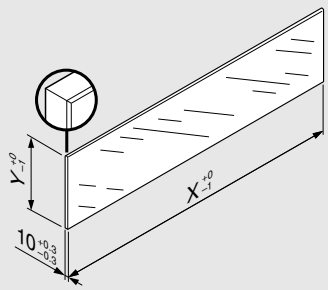


*	+ 1 mm if cabinet profile is installed before cabinet assembly

Back installation dimensions



Cutting – design element



Design element	X (mm)	Y (mm)
Side	NL - 112	138

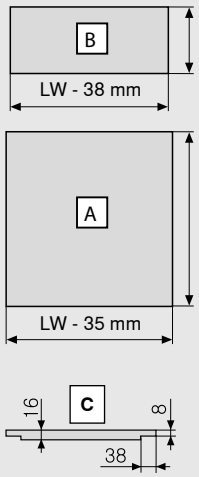
NL	Nominal length

The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

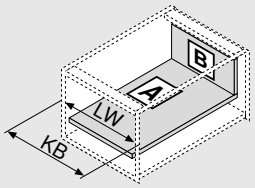
Front piece with gallery

Planning

Cutting dimensions for 16 mm chipboard



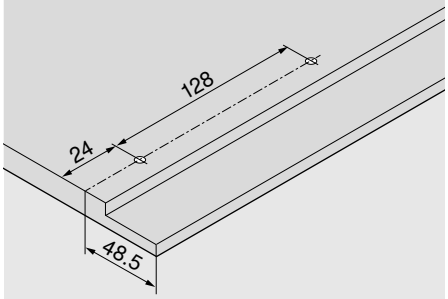
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

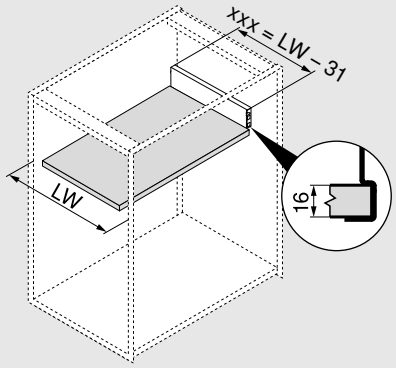
Drilling dimensions

Drawer base



Steel back

Calculation of width

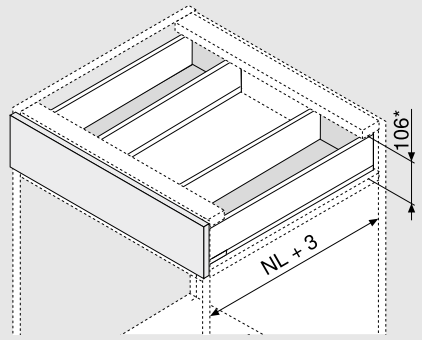


Sink pull-out – height M



- Includes integrated, switchable BLUMOTION S for soft and effortless closing action, can be combined with SERVO-DRIVE
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

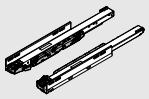
Space requirement



NL	Nominal length

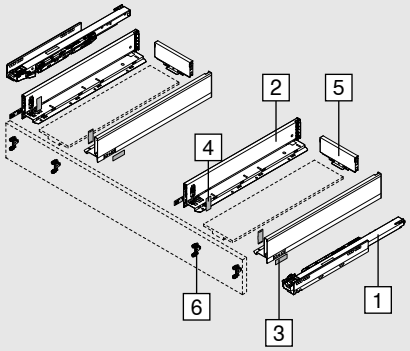
* Incl. 2 mm tilt adjustment

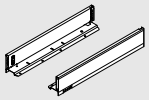
Ordering information

1	Cabinet profile left/right		
	Nominal length NL (mm)	BLUMOTION S	TIP-ON*
		40 kg	40 kg
	350	750.3501S	750.3501T
	400	750.4001S	750.4001T
	450	750.4501S	750.4501T
	500	750.5001S	750.5001T
	550	750.5501S	750.5501T
	600	750.6001S	750.6001T

Left/right must be ordered separately

* Synchronisation not possible



2	Drawer side left/right							
	Height of drawer side (mm)	90.5	Colour					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	350	2 x	770M3502S					770M3502I
	400	2 x	770M4002S					770M4002I
	450	2 x	770M4502S					770M4502I
	500	2 x	770M5002S					770M5002I
	550	2 x	770M5502S					770M5502I
	600	2 x	770M6002S					770M6002I

Left/right must be ordered separately

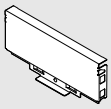
LEGRABOX design options for customised drawer side design – see page 78

3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo	2 x	ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo	2 x	ZA7.0700.BLABD					ZA7.0709.BLAB		

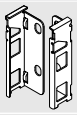
For custom embossed or printed branding elements see page 87

Ordering information

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo	2 x	ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M *
		2 x	☎ ZB7M182S.6				
Cabinet width KB 1000-1200 mm							
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right						
	Material	Height	Colour				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M	NI
		2 x	ZB7M000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Knock-in	4 x	ZF7M7082
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Accessories

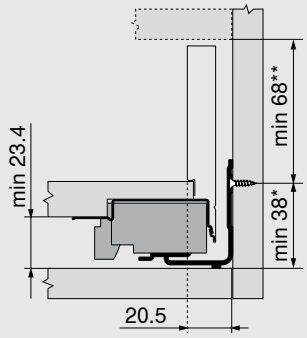
-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

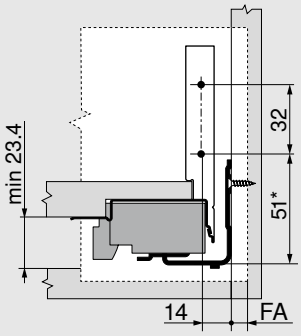
Planning

Space requirements in the cabinet



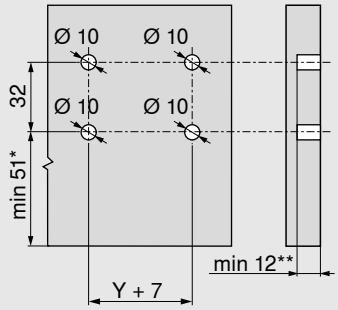
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



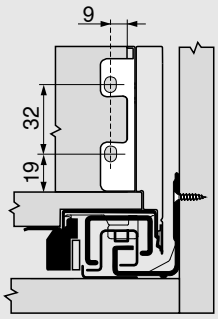
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



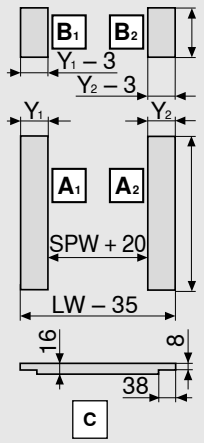
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

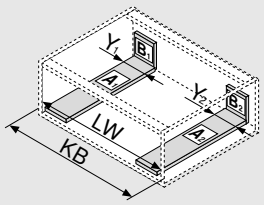


Planning

Cutting dimensions for 16 mm chipboard



Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**

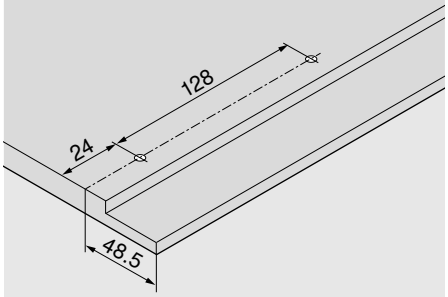


Y min. (mm)	115
Y max. (mm)	155
Y (mm) steel back	178

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

Drilling dimensions

Drawer base

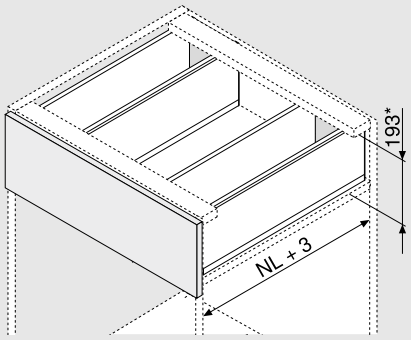


Sink pull-out – height C



- Includes integrated, switchable BLUMOTION S for soft and effortless closing action, can be combined with SERVO-DRIVE
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

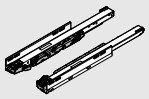


NL	Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

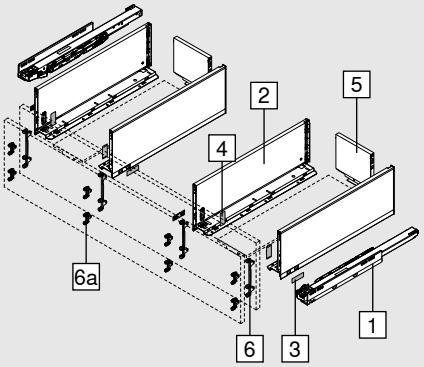
1 Cabinet profile left/right



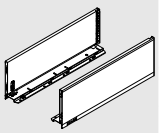
Nominal length NL (mm)	BLUMOTION S 40 kg	TIP-ON* 40 kg
350	750.3501S	750.3501T
400	750.4001S	750.4001T
450	750.4501S	750.4501T
500	750.5001S	750.5001T
550	750.5501S	750.5501T
600	750.6001S	750.6001T

Left/right must be ordered separately

* Synchronisation not possible



2 Drawer side left/right



Height of drawer side (mm)	177	Colour					
Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
350	2 x	770C3502S					770C3502I
400	2 x	770C4002S					770C4002I
450	2 x	770C4502S					770C4502I
500	2 x	770C5002S					770C5002I
550	2 x	770C5502S					770C5502I
600	2 x	770C6002S					770C6002I

Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

3 Branding element left/right



Material	Version		Colour							
Nylon	Symmetrical		SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
Embossed with Blum logo		2 x	ZA7.0700.BTABD					ZA7.0709.BTAB		
Printed with Blum logo		2 x	ZA7.0700.BLABD					ZA7.0709.BLAB		

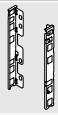
For custom embossed or printed branding elements see page 87

Ordering information

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo	2 x	ZA7.5700.BT					ZA7.5709.BT

5	Steel back for sink pull-out						
	Material	Height	Colour				
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M *
		2 x	☎ ZB7C182S.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	C	SW-M	PS-M	OG-M	CS-M	TS-M	NI
		2 x	ZB7C000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7C70E2
	EXPANDO T	4 x	ZF7C70T2
	Knock-in	4 x	ZF7C7082
	Screw-on	4 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 88			

Alternative to 6

6a	Front fixing bracket		
	Fixing method		
	EXPANDO	8 x	ZF7M70E2
	EXPANDO T	8 x	ZF7M70T2
	Knock-in	8 x	ZF7M7082
	Screw-on	8 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Accessories

-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

Ordering information

Accessories

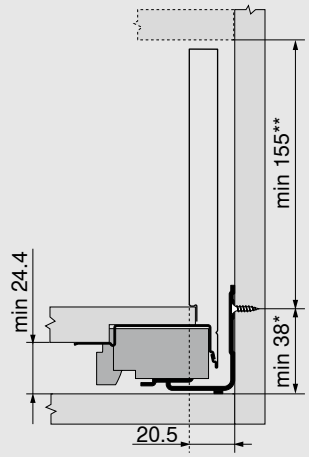
-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side

-	System screws			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

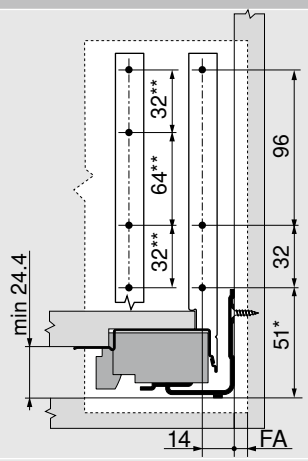
Planning

Space requirements in the cabinet



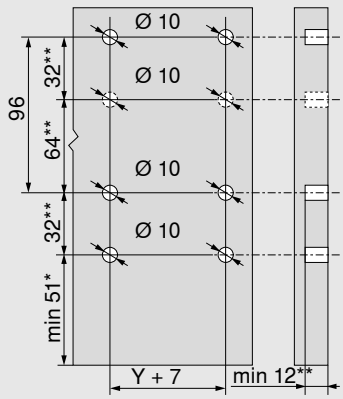
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



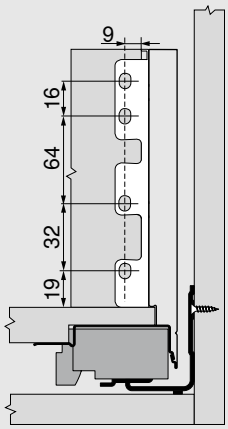
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 6a

Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



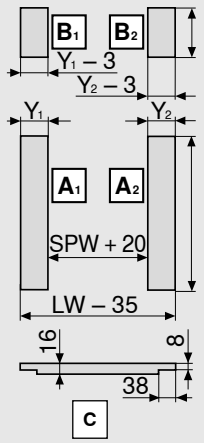
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 6a
***	min. 6 mm for EXPANDO T

Back installation dimensions

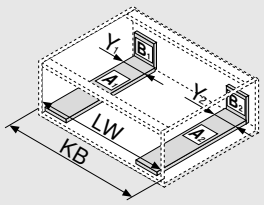


Planning

Cutting dimensions for 16 mm chipboard



Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**

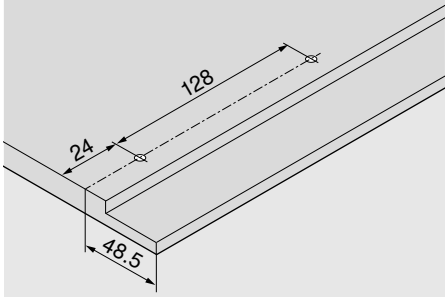


Y min. (mm)	115
Y max. (mm)	155
Y (mm) steel back	178

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

Drilling dimensions

Drawer base

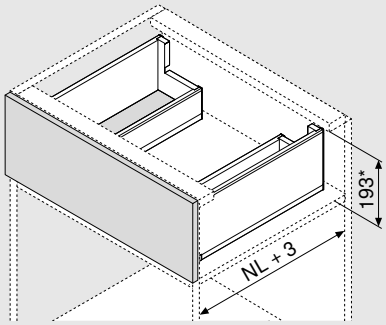


Sink pull-out – height C



- With centre piece for optimal use of storage space
- Can be implemented with standard components
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

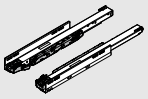


NL	Nominal length

* Incl. 2 mm tilt adjustment

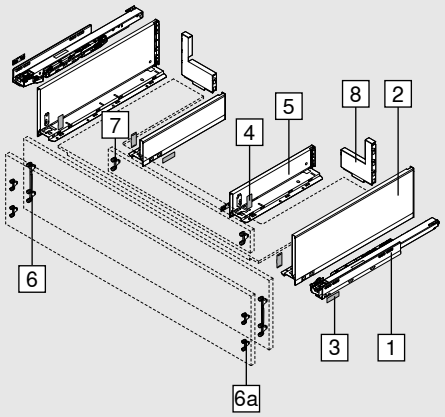
Ordering information

1 Cabinet profile left/right

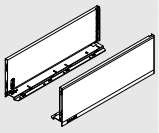


Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
450	750.4501S	753.4501S	750.4501T	753.4501T
500	750.5001S	753.5001S	750.5001T	753.5001T
550	750.5501S	753.5501S	750.5501T	753.5501T
600	750.6001S	753.6001S	750.6001T	753.6001T
650		753.6501S		753.6501T

Left/right must be ordered separately



2 Left/right drawer sides (outer side)



Height of drawer side (mm)	177	Colour							
Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL		
450		770C4502S					770C4502I		
500		770C5002S					770C5002I		
550		770C5502S					770C5502I		
600		770C6002S					770C6002I		
650		770C6502S					770C6502I		

Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

3 Branding element left/right

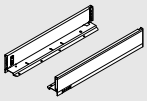


Material	Version		Colour							
Nylon	Symmetrical		SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
Embossed with Blum logo		2 x	ZA7.0700.BTABD					ZA7.0709.BTAB		
Printed with Blum logo		2 x	ZA7.0700.BLABD					ZA7.0709.BLAB		

For custom embossed or printed branding elements see page 87

Ordering information

4	Internal cover caps left/right							
	**Material**	**Version**		**Colour**				
	Nylon	Symmetrical		SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		2 x	ZA7.5700.BT					ZA7.5709.BT

5	Left/right drawer sides (inner side)							
	**Height of drawer side (mm)**	90.5	**Colour**					
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	300		770M3002S					770M3002I
	350		770M3502S					770M3502I
	400		770M4002S					770M4002I
	450		770M4502S					770M4502I
	500		770M5002S					770M5002I

Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

For effective use of storage space, we recommend:

Nominal length NL of outer sides - nominal length NL of inner drawer sides = min. 150 mm

6	Front fixing bracket		
	**Fixing method**		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Knock-in	2 x	ZF7C7082
	Screw-on	2 x	ZF7C7002

EXPANDO T suitable for thin fronts – see page 88

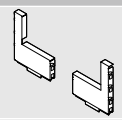
Alternative to 6

6a	Front fixing bracket		
	**Fixing method**		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Knock-in	4 x	ZF7M7082
	Screw-on	4 x	ZF7M7002

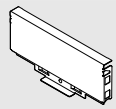
EXPANDO T suitable for thin fronts – see page 88

7	Front fixing bracket for drawer side (inner side)		
	**Fixing method**		
	EXPANDO	2 x	ZF7M70E2
	Knock-in	2 x	ZF7M7082
	Screw-on	2 x	ZF7M7002

Ordering information

8	L-shape steel back left/right					
	**Material**		**Colour**			
	Steel		SW-M	PS-M	OG-M	CS-M *	TS-M
			☎ ZB7C129S.6S				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

Alternative to 8

-	Steel back						
	**Material**	**Height**	**Colour**				
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M *
		2 x	☎ ZB7M182S.6				
* Suitable for anti-fingerprint stainless steel							
☎ Item available on request							

-	Cover for back height M with drawer side height C					
	**Material**	**Colour**				
	Nylon	SW-M	PS-M	OG-M	CS-M	TS-M *
		770C0007				
Left/right must be ordered separately						
* Suitable for anti-fingerprint stainless steel						
For more information, see page 90						

Accessories

-	Chipboard screw			
	**Ø (mm)**	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

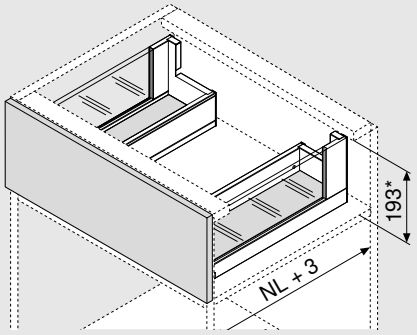
-	System screws			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Sink pull-out – height C



- With centre piece for optimal use of storage space
- Can be implemented with standard components
- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement

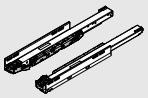


NL	Nominal length

* Incl. 2 mm tilt adjustment

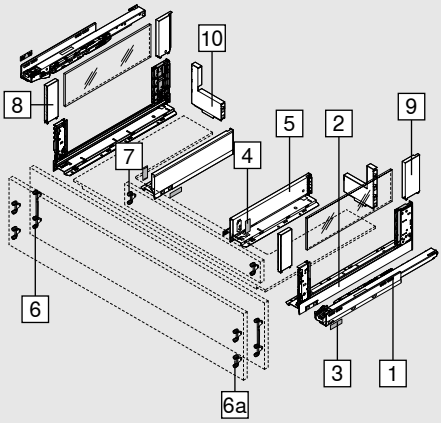
Ordering information

1 Cabinet profile left/right

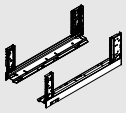


Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
450	750.4501S	753.4501S	750.4501T	753.4501T
500	750.5001S	753.5001S	750.5001T	753.5001T
550	750.5501S	753.5501S	750.5501T	753.5501T
600	750.6001S	753.6001S	750.6001T	753.6001T
650		753.6501S		753.6501T

Left/right must be ordered separately



2 Left/right drawer sides (outer side)



Height of drawer side (mm)	177	Colour				
Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M
450		780C4502S				
500		780C5002S				
550		780C5502S				
600		780C6002S				
650		780C6502S				

Left/right must be ordered separately

Design element not included in scope of delivery

3 Branding element left/right

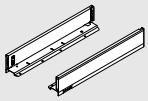


Material	Version		Colour							
Nylon	Symmetrical		SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
Embossed with Blum logo		2 x	ZA7.0700.BTABD					ZA7.0709.BTAB		
Printed with Blum logo		2 x	ZA7.0700.BLABD					ZA7.0709.BLAB		

For custom embossed or printed branding elements see page 87

Ordering information

4	Internal cover caps left/right							
	Material	Version		Colour				
	Nylon	Symmetrical		SW-M	PS-M	OG-M	CS-M	TS-M
	Embossed with Blum logo		2 x	ZA7.5700.BT				

5	Left/right drawer sides (inner side)						
	Height of drawer side (mm)	90.5	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M
	300		770M3002S				
	350		770M3502S				
	400		770M4002S				
	450		770M4502S				
	500		770M5002S				

Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

For effective use of storage space, we recommend:

Nominal length NL of outer sides - nominal length NL of inner drawer sides = min. 150 mm

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Knock-in	2 x	ZF7C7082
	Screw-on	2 x	ZF7C7002

EXPANDO T suitable for thin fronts – see page 88

Alternative to 6

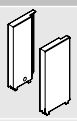
6a	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Knock-in	4 x	ZF7M7082
	Screw-on	4 x	ZF7M7002

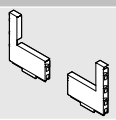
EXPANDO T suitable for thin fronts – see page 88

7	Front fixing bracket for drawer side (inner side)		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	Knock-in	2 x	ZF7M7082
	Screw-on	2 x	ZF7M7002

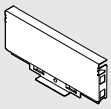
Ordering information

8	BOXCOVER front						
	Material	Version	Colour				
	Steel	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M
			780C0006S				

9	BOXCOVER back					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		780C0007S				
Left/right must be ordered separately						

10	L-shape steel back left/right					
	Material	Colour				
	Steel	SW-M	PS-M	OG-M	CS-M	TS-M
		☎ ZB7C129S.6S				
☎ Item available on request						

Alternative to 10

-	Steel back					
	Material	Height	Colour			
	Steel	M	SW-M	PS-M	OG-M	CS-M	TS-M
		2 x	☎ ZB7M182S.6				
☎ Item available on request							

Accessories

-	Transportation lock – design element (side)			
	Material	Colour		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

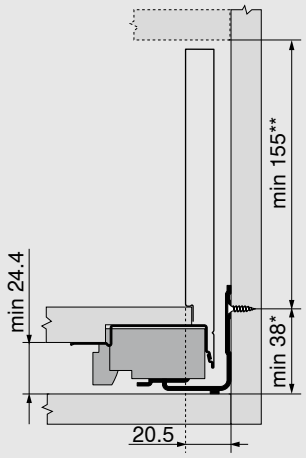
-	Chipboard screw			
	Ø (mm)	Length (mm)		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	Ø (mm)	Length (mm)		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	Ø (mm)	Length (mm)		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

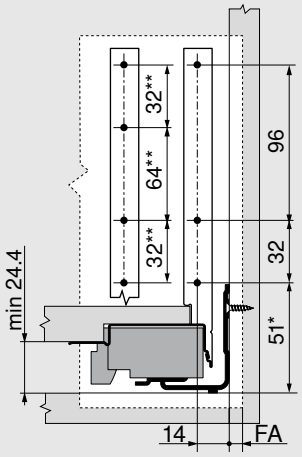
Planning

Space requirements in the cabinet



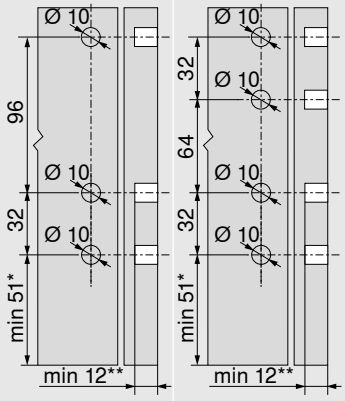
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 6a

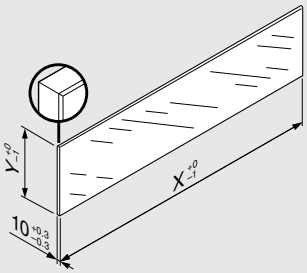
Front drilling distances for EXPANDO, EXPANDO T and knock-in assembly



6	6a

*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Cutting – design element



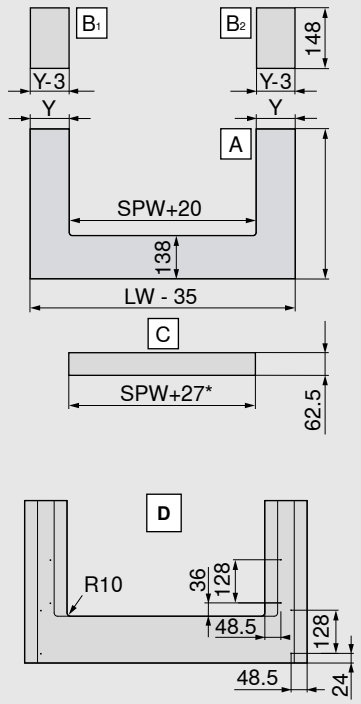
Design element	X (mm)	Y (mm)
Side	NL - 112	138

NL	Nominal length

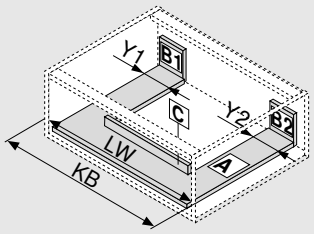
The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

Planning

Cutting dimensions for 16 mm chipboard



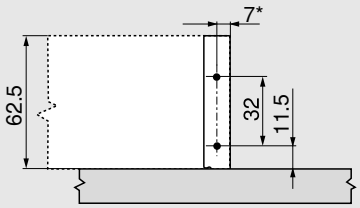
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Steel back	NL - 21
Centre piece	**C (mm)**
If ZF7M70E2 is used	+ 3
If ZF7M7082 is used	+ 6
Rebate dimensions	**D**



Y min. (mm)	115
Y max. (mm)	155
Y (mm) L-shape steel back (ZB7C129S.6S)	125
Y (mm) steel back (ZB7C182S.6)	178

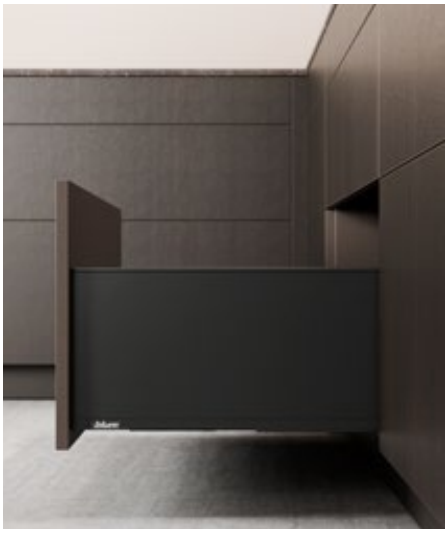
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length
R	Radius
SPW	Internal width between sink drawer sides

Centre piece dimensions



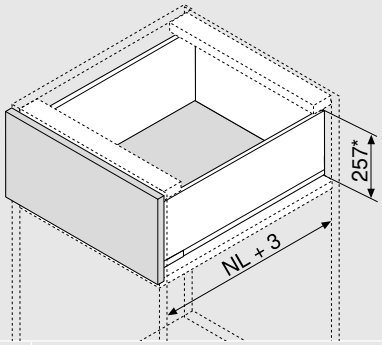
*	+1.5 mm with ZF7M70E2

High fronted pull-out – height F



- Includes integrated, switchable BLUMOTION S for soft and effortless closing, can be combined with SERVO-DRIVE or TIP-ON BLUMOTION
- Alternatively available with integrated TIP-ON function
- Three-dimensional front adjustment in the drawer side

Space requirement



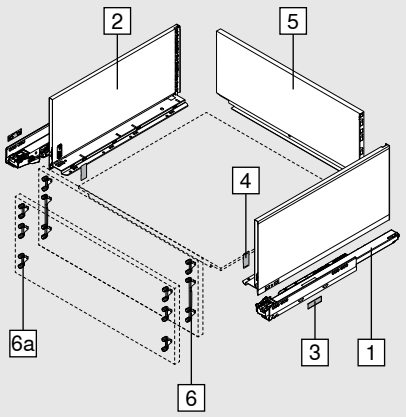
NL Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profile left/right			
	Nominal length NL (mm)	BLUMOTION S*		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	270	750.2701S		750.2701T	
	300	750.3001S		750.3001T	
	350	750.3501S		750.3501T	
	400	750.4001S		750.4001T	
	450	750.4501S	753.4501S	750.4501T	753.4501T
	500	750.5001S	753.5001S	750.5001T	753.5001T
	550	750.5501S	753.5501S	750.5501T	753.5501T
	600	750.6001S	753.6001S	750.6001T	753.6001T
	650		753.6501S		753.6501T

Left/right must be ordered separately



2	Drawer side left/right						
	Height of drawer side (mm)	241	Colour				
	Nominal length NL (mm)		SW-M	PS-M	OG-M	CS-M	TS-M	INGL
	270		770F2702S					770F2702I
	300		770F3002S					770F3002I
	350		770F3502S					770F3502I
	400		770F4002S					770F4002I
	450		770F4502S					770F4502I
	500		770F5002S					770F5002I
	550		770F5502S					770F5502I
	600		770F6002S					770F6002I
	650		770F6502S					770F6502I

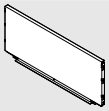
Left/right must be ordered separately

LEGRABOX design options for customised drawer side design – see page 78

Ordering information

3	Branding element left/right									
	Material	Version	Colour							
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Embossed with Blum logo		ZA7.0700.BTABD					ZA7.0709.BTAB		
	Printed with Blum logo		ZA7.0700.BLABD					ZA7.0709.BLAB		
For custom embossed or printed branding elements see page 87										

4	Internal cover caps left/right							
	Material	Version	Colour					
	Nylon	Symmetrical	SW-M	PS-M	OG-M	CS-M	TS-M	IN-G
	Embossed with Blum logo		ZA7.5700.BT					ZA7.5709.BT

5	Steel back						
	Material	Height	Colour				
	Steel	F	SW-M	PS-M	OG-M	CS-M	TS-M *
			☎ ZB7FxxxS.6				

* Suitable for anti-fingerprint stainless steel

☎ Item available on request

Alternative to 5

-	Chipboard back fixings left/right							
	Material	Height	Colour					
	Steel	F	SW-M	PS-M	OG-M	CS-M	TS-M	NI
			ZB7F000S					
Left/right must be ordered separately								

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Knock-in	2 x	ZF7C7082
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 88			

6	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	EXPANDO T	2 x	ZF7M70T2
	Knock-in	2 x	ZF7M7082
	Screw-on	2 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Alternative to 6

6a	Front fixing bracket		
	Fixing method		
	EXPANDO	6 x	ZF7M70E2
	EXPANDO T	6 x	ZF7M70T2
	Knock-in	6 x	ZF7M7082
	Screw-on	6 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 88			

Ordering information

Accessories

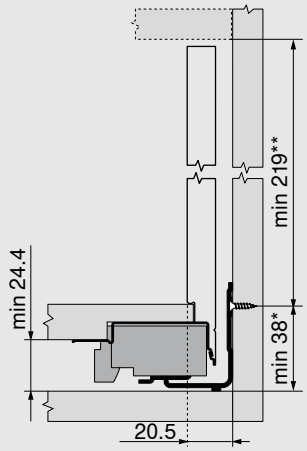
-	Chipboard screw			
	**Ø (mm)**	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	Fixing screw (pan head screw)			
	**Ø (mm)**	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

-	System screw			
	**Ø (mm)**	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

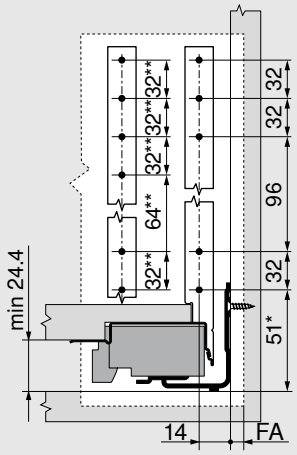
Planning

Space requirements in the cabinet



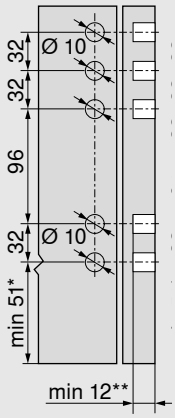
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly

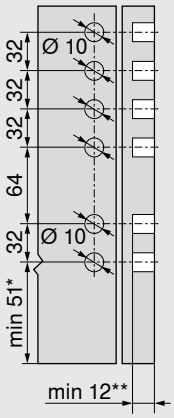


FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 6a

Front drilling distances for EXPANDO/EXPANDO T



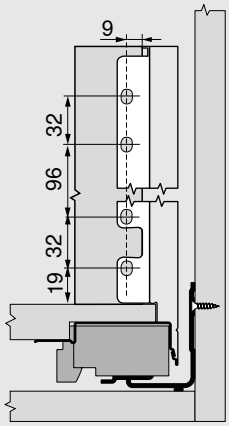
6



6a

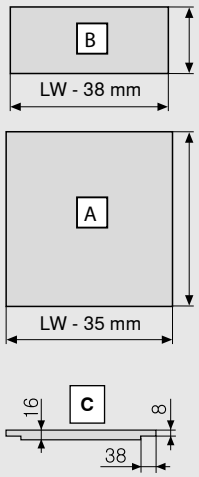
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

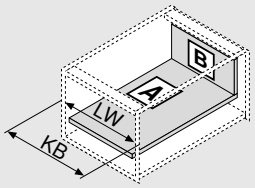


Planning

Cutting dimensions for 16 mm chipboard



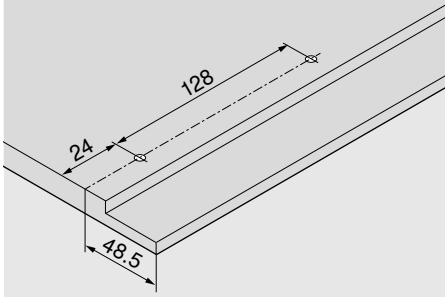
Chipboard back	B (mm)
Height	212
Drawer base	**A (mm)**
Steel back	NL - 21
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

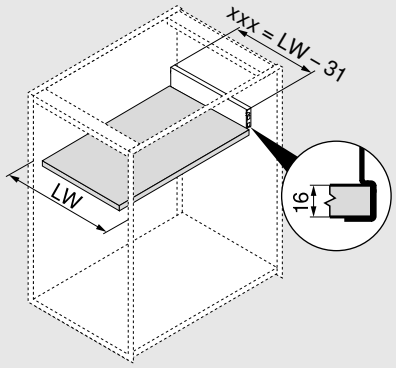
Drilling dimensions

Drawer base



Steel back

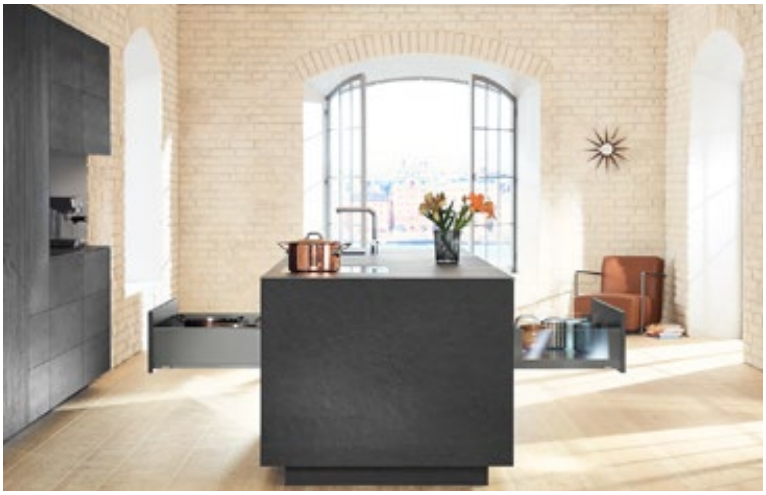
Calculation of width





myLEGRABOX

You have the option of purchasing the LEGRABOX special edition collection in small minimum order quantities, or you can now create your very own designs with LEGRABOX individual. Order decorative elements (outer sides) and drawer sides (inner sides) separately and assemble them in your own workshop in just a few steps. This gives you the freedom and flexibility to manufacture stunning drawer designs exactly as you wish.



LEGRABOX pure and LEGRABOX free

LEGRABOX pure with metal drawer sides and LEGRABOX free with design elements. Customise your pull-out with your own logo as a printed or embossed branding element. Give LEGRABOX free that special added something with your own design elements made of wood or any other material of your choice.



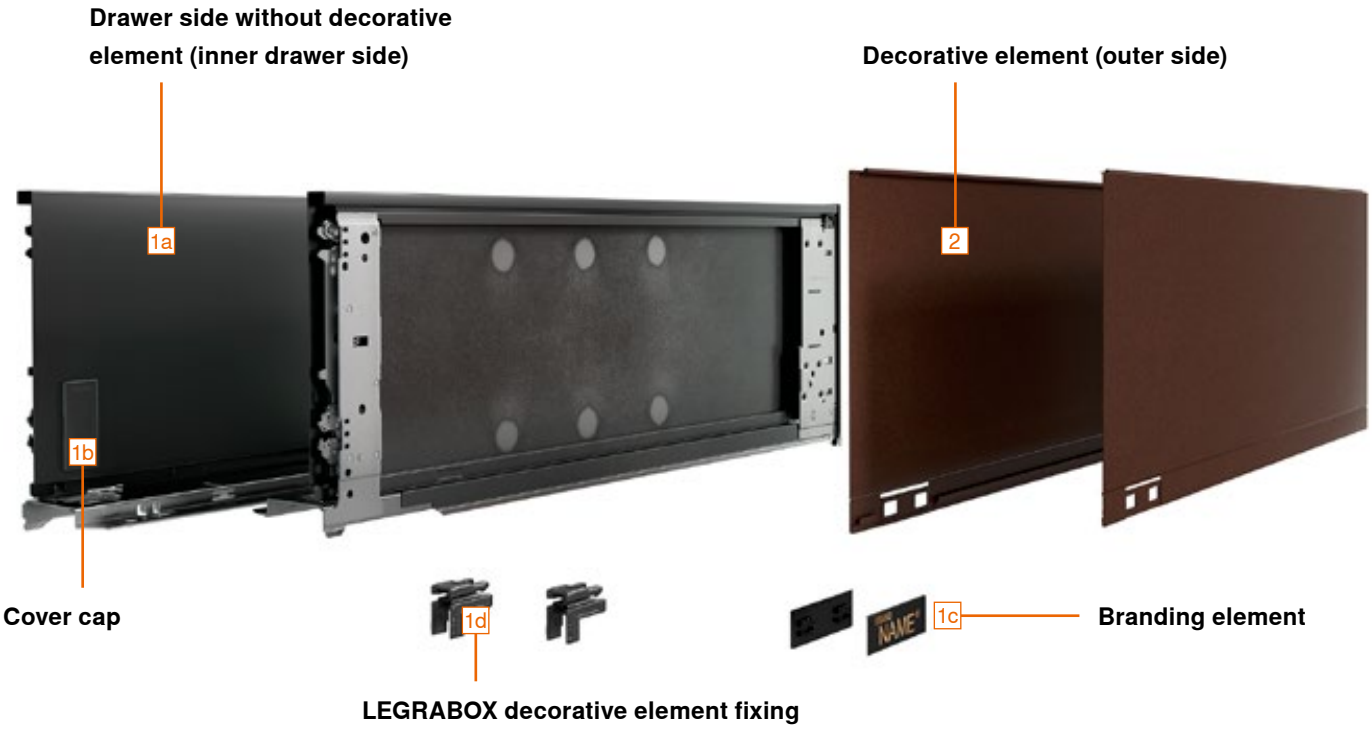


LEGRABOX special edition

LEGRABOX special edition is a collection of stunning, colour coordinated drawer side looks based on the new colour, carbon black matt. It allows you to create amazing material mixes with anti-fingerprint stainless steel, a special 3D carbon look (over the entire drawer side) or a noble rust structured finish. Use the wide range of creative options to produce your very own special design and add a personal touch with custom branding elements.

LEGRABOX individual

LEGRABOX individual lets manufacturers explore their creative side. Be it classic with refined design accents or extravagant, LEGRABOX individual gives you a wealth of creative freedom through which to produce unique designs – by mixing colours and materials or by printing, laser texturing or embossing the decorative element with custom logos and motifs.



Notes: Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.

LEGRABOX special edition – Final assembly on site



- The decorative element (outer side) can be selected in various designs even for minimum order quantities
- The drawer side (inner side) and the decorative element (outer side) are delivered separately and can be combined as desired quickly and easily
- A special collection of stunning drawer side looks

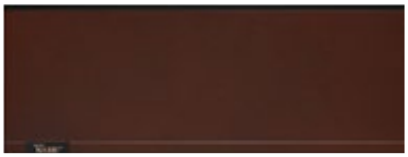
Ordering information




- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Carbon black matt (CS-M)
  With design line and branding element, can be personalised with your own logo



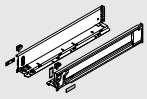

- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Anti-fingerprint stainless steel (INGL)
  With design line and branding element, can be personalised with your own logo




- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Noble rust (NR)
  With design line and branding element, can be personalised with your own logo



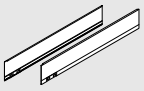

- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Carbon black matt/carbon look (CSCL)
  Without design line, with branding element, can be personalised with your own logo

1		Drawer side set (inner side)				
		Colour	CS-M			
		Nominal length NL (mm)	Drawer side height			
			M	K	C	F
		270	770M2701S		770C2701S	
		300	770M3001S	770K3001S	770C3001S	
		350	770M3501S	770K3501S	770C3501S	
		400	770M4001S	770K4001S	770C4001S	770F4001S
		450	770M4501S	770K4501S	770C4501S	770F4501S
		500	770M5001S	770K5001S	770C5001S	770F5001S
		550	770M5501S	770K5501S	770C5501S	770F5501S
		600	770M6001S	770K6001S	770C6001S	770F6001S
		650	770M6501S		770C6501S	770F6501S
Consisting of:						
1a	1 x	Drawer side (inner side) left/right				
1b	2 x	Cover caps				
1c	2 x	Branding element, embossed with Blum logo				
1d	2 x	LEGRABOX decorative element fixing				

Note

The drawer side in height N is not included in the range of design options.
We recommend using a drawer side in height N that goes with the customised (inner) drawer side.

Ordering information

2	Decorative element (outer side)					
	Design line		With design line for branding element			
	Drawer side height	Nominal length NL (mm)	Colour			
			CS-M	INGL	CSCL[1]	NR
	M	270–650	770MxxxAS	770MxxxAI	770MxxxASGC	770MxxxAS
	K	300–600	770KxxxAS	770KxxxAI	770KxxxASGC	770KxxxAS
	C	270–650	770CxxxAS	770CxxxAI	770CxxxASGC	770CxxxAS
	F	400–650	770FxxxAS	770FxxxAI	770FxxxASGC	770FxxxAS
	xxx	Nominal length NL (mm)				
	[1]	Without design line with integrated branding				
Consisting of:						
2	1 x	Decorative element (outer side) left/right				

1c	Personalised branding element									
	Version		Symmetrical							
	Material		Nylon							
	Printing | Embossing	Minimum order quantity (pcs)	Colour							
			SW-M	PS-M	OG-M	CS-M	TS-M	IN-G	KU-G	GO-G
	Custom printed	1000 2x	ZA7.0700xxxABD					ZA7.0709xxxAB		
	Custom embossed (recessed design)	5000 2x	ZA7.0700xxxABD					ZA7.0709xxxAB		

Accessories

-	Insulation piece		
	Colour	Black	
	Material	Foam	
	Drawer side height	Nominal length NL (mm)	
	M	270–650 [1]	☎ 770M0009
	K	300–600 [1]	☎ 770K0009
	C	270–650	☎ 770C0009
	F	400–650	☎ 770F0009

Note

As an option, an insulation piece can be used between the drawer side (inner side) and the decorative element (outer side) to achieve improved noise reduction

[1] For nominal lengths NL 270-300 mm, the insulation piece must be halved at the perforation

Info

Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.

SW-M	Silk white matt	CSCL	Carbon black/carbon look
PS-M	Polar silver matt	NR	Noble rust
OG-M	Orion grey matt	IN-G	In-mould brushed stainless steel
CS-M	Carbon black matt	KU-G	In-mould brushed copper
TS-M	Terra black matt	GO-G	In-mould brushed gold
INGL	Anti-fingerprint stainless steel		

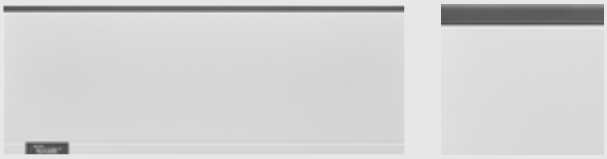
LEGRABOX individual – Final assembly on site



- Starting from an increased minimum order quantity, you can equip **LEGRABOX individual** with your own design or logo
- We would be happy to advise you and check the feasibility of your customised designs – get in touch with your personal Blum contact: blum.com/contacts
- The drawer side (inner side) and the decorative element (outer side) are delivered separately and can be combined as desired quickly and easily
- Design options
  Colour mix | Material mix | Printing | Laser texturing | Embossing

Ordering information

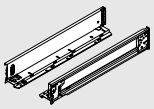
LEGRABOX individual – Colour mix



- Drawer side (inner side): in various colours
- Decorative element (outer side): in a range of colours
  With design line and branding element, can be personalised with your own logo
  Without design line with integrated branding, can be personalised with your own logo

Illustration

1a Drawer side without decorative element (inner drawer side)



Drawer side height	Nominal length NL (mm)	Colour SW-M	Colour OG-M	Colour CS-M
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	☎ 770Xxxx1S		

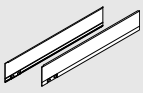
X	Drawer side height
xxx	Nominal length NL (mm)

Consisting of:

1a	-	Drawer side without decorative element (inner drawer side)

Order left and right separately

2 Decorative element (outer side)



Drawer side height	Nominal length NL (mm)	Design line	Colour SW-M	Colour OG-M	Colour CS-M
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	With design line for branding element	☎ 770XxxxAS		
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line with integrated branding	☎ 770XxxxASR		

X	Drawer side height
xxx	Nominal length NL (mm)

Consisting of:

2	-	Decorative element (outer side) left/right

1b Internal cover cap



		Colour SW-M	Colour OG-M	Colour CS-M
Version	Symmetrical			
Material	Nylon			
Embossing	**Minimum order quantity (pcs)**			
Blum	1000	ZA7.5700.BT		

Consisting of:

1b	-	Internal cover cap

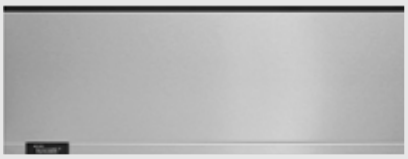
1d LEGRABOX decorative element fixing

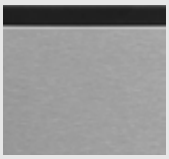


Colour	Dark grey	
Material	Nylon	770.0008

Ordering information

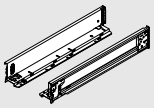
	LEGRABOX individual – Material mix

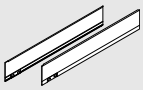




– Drawer side (inner side): in various colours
– Decorative element (outer side): in anti-fingerprint stainless steel (INGL)
With design line and branding element, can be personalised with your own logo
Without design line with integrated branding, can be personalised with your own logo

Illustration

	1a	Drawer side without decorative element (inner drawer side)				
		**Drawer side height**	**Nominal length NL (mm)**	**Colour**		
				SW-M	**OG-M**	**CS-M**
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	☎ 770Xxxx1S		
		X	Drawer side height			
		xxx	Nominal length NL (mm)			
Consisting of:						
1a	-	Drawer side without decorative element (inner drawer side)				
Order left and right separately						

	2	Decorative element (outer side)			
		**Drawer side height**	**Nominal length NL (mm)**	**Design line**	**Colour**
					INGL
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	With design line for branding element	☎ 770XxxxAI
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line with integrated branding	☎ 770XxxxAIR
		X	Drawer side height		
		xxx	Nominal length NL (mm)		
Consisting of:					
2	-	Decorative element (outer side) left/right			

	1b	Internal cover cap				
		**Version**	Symmetrical			
		Material	Nylon			
		Embossing	**Minimum order quantity (pcs)**	**Colour**		
				SW-M	**OG-M**	**CS-M**
		Blum	1000	ZA7.5700.BT		
Consisting of:						
1b	-	Internal cover cap				

	1d	LEGRABOX decorative element fixing		
		**Colour**	Dark grey	
		Material	Nylon	770.0008

Info			
Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.			
SW-M	Silk white matt	CS-M	Carbon black matt
OG-M	Orion grey matt	INGL	Anti-fingerprint stainless steel

Ordering information

LEGRABOX individual – Printing

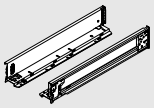




- Colour and material mix possible
- Drawer side (inner side): in various colours
- Decorative element (outer side): in different colours
  Without design line, partial or full printing in different colours, with Blum logo, custom logo or individual motifs

Illustration

1a Drawer side without decorative element (inner drawer side)



Drawer side height	Nominal length NL (mm)	Colour			
		SW-M	OG-M	CS-M	INGL
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	☎ 770Xxxx1S			☎ 770Xxxx1I

X Drawer side height

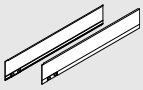
xxx Nominal length NL (mm)

Consisting of:

1a	-	Drawer side without decorative element (inner drawer side)

Order left and right separately

2 Decorative element (outer side)



Drawer side height	Nominal length NL (mm)	Design line	Colour			
			SW-M	OG-M	CS-M	INGL
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line with integrated branding	☎ 770XxxxASR			☎ 770XxxxAIR

X Drawer side height

xxx Nominal length NL (mm)

Consisting of:

2	-	Decorative element (outer side) left/right

1b Internal cover cap



		Colour			
		SW-M	OG-M	CS-M	INGL
Version	Symmetrical				
Material	Nylon				
Embossing	**Minimum order quantity (pcs)**				
Blum	1000	ZA7.5700.BT			ZA7.5709.BT

Consisting of:

1b	-	Internal cover cap

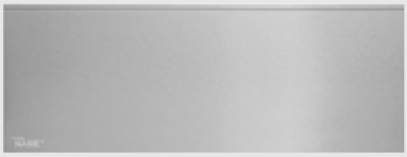
1d LEGRABOX decorative element fixing



Colour	Dark grey	
Material	Nylon	770.0008

Ordering information

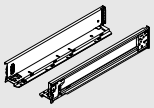
☐	**LEGRABOX individual – Laser texturing**

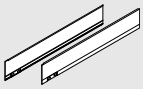




- Drawer side (inner side): in various colours
- Decorative element (outer side): in anti-fingerprint stainless steel (INGL)
  Without design line, partial laser texturing, with Blum logo, custom logo or individual motifs

Illustration

☐	**1a**	**Drawer side without decorative element (inner drawer side)**				
		**Drawer side height**	**Nominal length NL (mm)**	**Colour**		
				SW-M	**OG-M** / **CS-M**	**INGL**
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	☎ 770Xxxx1S		☎ 770Xxxx1I
		X	Drawer side height			
		xxx	Nominal length NL (mm)			
Consisting of:						
1a	-	Drawer side without decorative element (inner drawer side)				
Order left and right separately						

☐	**2**	**Decorative element (outer side)**				
		**Drawer side height**	**Nominal length NL (mm)**	**Design line**	**Colour**	
					INGL	
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line with integrated branding	☎ 770XxxxAIL	
		X	Drawer side height			
		xxx	Nominal length NL (mm)			
Consisting of:						
2	-	Decorative element (outer side) left/right				

☐	**1b**	**Internal cover cap**				
		**Version**	Symmetrical			
		Material	Nylon			
		Embossing	**Minimum order quantity (pcs)**	**Colour**		
				SW-M	**OG-M** / **CS-M**	**INGL**
		Blum	1000	ZA7.5700.BT		ZA7.5709.BT
Consisting of:						
1b	-	Internal cover cap				

☐	**1d**	**LEGRABOX decorative element fixing**		
		**Colour**	Dark grey	
		Material	Nylon	770.0008

Info

Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.

SW-M	Silk white matt	CS-M	Carbon black matt
OG-M	Orion grey matt	INGL	Anti-fingerprint stainless steel

Ordering information

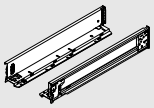
☐		**LEGRABOX individual – Embossing**

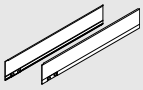




- Colour and material mix possible
- Drawer side (inner side): in various colours
- Decorative element (outer side): in different colours
  Without design line, partial embossing, with Blum logo, custom logo or individual motifs

Illustration

☐	**1a**	**Drawer side without decorative element (inner drawer side)**				
	**Drawer side height**	**Nominal length NL (mm)**		**Colour**		
				SW-M	**OG-M**	**CS-M**
	M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650		☎ 770Xxxx1S		
	X	Drawer side height				
	xxx	Nominal length NL (mm)				
Consisting of:						
1a	-	Drawer side without decorative element (inner drawer side)				
Order left and right separately						

☐	**2**	**Decorative element (outer side)**				
	**Drawer side height**	**Nominal length NL (mm)**	**Design line**	**Colour**		
				SW-M	**OG-M**	**CS-M**
	M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line with integrated branding	☎ 770XxxxASR		
	X	Drawer side height				
	xxx	Nominal length NL (mm)				
Consisting of:						
2	-	Decorative element (outer side) left/right				

☐	**1b**	**Internal cover cap**				
	**Version**	Symmetrical				
	Material	Nylon				
	Embossing	**Minimum order quantity (pcs)**		**Colour**		
				SW-M	**OG-M**	**CS-M**
	Blum	1000		ZA7.5700.BT		
Consisting of:						
1b	-	Internal cover cap				

☐	**1d**	**LEGRABOX decorative element fixing**	
	**Colour**	Dark grey	
	Material	Nylon	770.0008

Info			
Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.			
SW-M	Silk white matt	CSCL	Carbon black/carbon look
OG-M	Orion grey matt	NR	Noble rust
CS-M	Carbon black matt	IN-G	In-mould brushed stainless steel
INGL	Anti-fingerprint stainless steel	KU-G	In-mould brushed copper
		GO-G	In-mould brushed gold

Ordering information

Accessories

	Insulation piece		
	Colour	Black	
	Material	Foam	
	Drawer side height	**Nominal length NL (mm)**	
	M	270–650 [1]	☎ 770M0009
	K	300–600 [1]	☎ 770K0009
	C	270–650	☎ 770C0009
	F	400–650	☎ 770F0009

Note

As an option, an insulation piece can be used between the drawer side (inner side) and the decorative element (outer side) to achieve improved noise reduction

[1] For nominal lengths NL 270-300 mm, the insulation piece must be halved at the perforation

Personalised branding element



- The branding element enables customisation across all LEGRABOX design options
- Select the branding element that best fits your interpretation of LEGRABOX
- We will print or emboss the logo in your desired colour and put it on the drawer side
- Opt for the new metallic finishes and printing in silver, gold or copper to create impressive highlights
- Produce a unique design that underlines the quality of your furniture

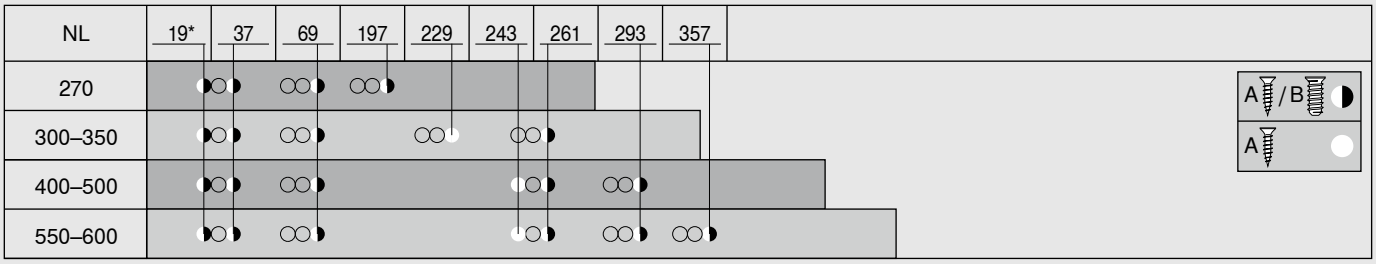
	Personalised branding element								
	Version	Symmetrical							
	**Material**	Nylon							
	Printing | Embossing	**Minimum order quantity (pcs)**		**Colour**					
				SW-M	**PS-M**	**OG-M**	**CS-M**	**TS-M**	**IN-G**	**KU-G**	**GO-G**
	Custom printed	1000	2x	ZA7.0700xxxABD					ZA7.0709xxxAB		
	Custom embossed (recessed design)	5000	2x	ZA7.0700xxxABD					ZA7.0709xxxAB		

Design examples				
				
Colour	In-mould brushed gold	In-mould brushed copper	In-mould brushed stainless steel	Orion grey matt
Embossing	Recessed design	Recessed design	Recessed design	Recessed design
				
Colour	In-mould brushed gold	In-mould brushed stainless steel	In-mould brushed stainless steel	Carbon black matt
Printing	Metallic gold	Metallic silver	Black	Metallic gold
				
Colour	Carbon black matt	Orion grey matt	Carbon black matt	Carbon black matt
Printing	Metallic copper	Metallic copper	Metallic silver	White
				
Colour	Silk white matt	Silk white matt	Silk white matt	Silk white matt
Printing	Metallic gold	Metallic silver	Black	Grey



Cabinet profile 750 – 40 kg

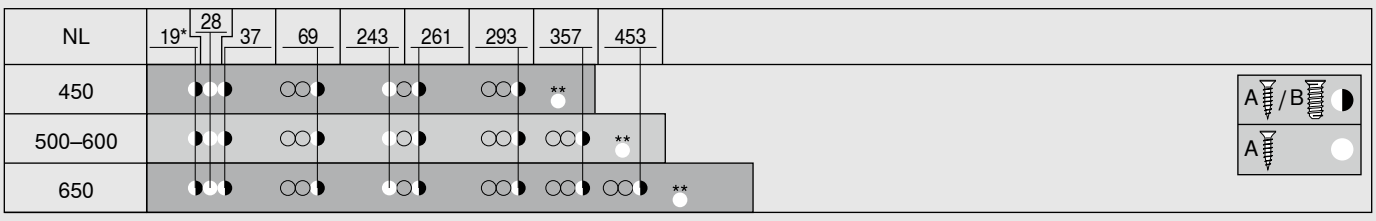
Nominal length NL (mm)



A	Chipboard screw Ø 4 x 15 mm
B	System screw Ø 6 x 14.5 mm, Part no 661.1450.HG
*	Can be replaced with chipboard screw Ø 4 x 15 mm

Cabinet profile 753 – 70 kg

Nominal length NL (mm)



A	Chipboard screw Ø 4 x 15 mm
B	System screw Ø 6 x 14.5 mm, Part no 661.1450.HG
*	Can be replaced with chipboard screw Ø 4 x 15 mm
**	Optional for greater stability

Fixing system for thin fronts – EXPANDO T



- 3 different applications – lift systems | hinge systems | box systems
- Thin fronts of 8 mm or more
- EXPANDO T – pre-assembled fixing system
- Different front materials

Ordering information

Front fixing bracket



Height	
N	ZF7N70T2
M	ZF7M70T2
K	ZF7K70T2
C	ZF7C70T2

Front/base stabiliser

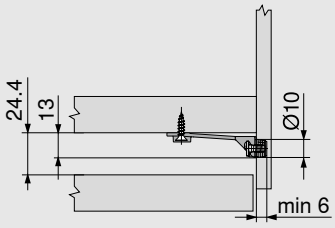


Fixing method	Colour	
EXPANDO T	RAL 7037 dust grey	Z96.00T1

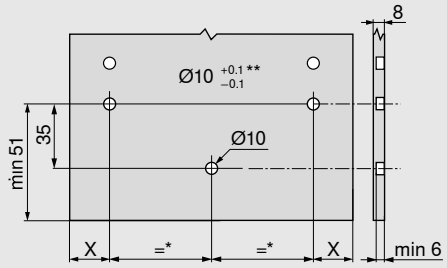
- For stabilising wide fronts and drawer bases
- Reinforces the connection between the drawer base and the front
- Recommendation:
  Cabinet width KB > 600 mm, 1 pc
  Cabinet width KB > 900 mm, 2 pcs
  Front height FH > 380 mm, 1 pc

Planning

Space requirements in the cabinet



Drilling distances – front



X = 14 mm + front overlay FA

* Min. 80 mm

** For stone and ceramics +0.2/-0.1 mm

EXPANDO T

Area of application and assembly recommendation

EXPANDO T is suitable for fixing Blum fittings to thin cabinet fronts of all types of materials.

Panels can be just 8 mm thick or more, provided they are sufficiently stable and strong.

Materials tested by Blum	Transverse tensile strength (N/mm²)	Nm
Chipboard	> 0.40	1.5
MDF	> 0.60	1.5
HDF		2
HPL		2
Mineral composites		2
Granite stone – Nero Assoluto		3
Artificial stone – quartz composite		3
Ceramic panels		3

Nm Minimum tightening torque

Liability disclaimer

Blum accepts no liability for the use of EXPANDO T in combination with materials not listed or fittings from other manufacturers. It is recommended that assembly be carried out by an experienced furniture manufacturer.

Information on assembly and adjustment

www.blum.com/exp1

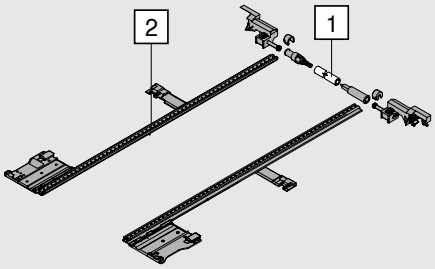
Side stabiliser



- Additional stabilisation for extra wide pull-outs
- Recommended for cabinet widths KB 900-1400 mm
- Aluminium rod suitable for cabinet widths up to 1400 mm, for cutting to size
- No additional space requirement at the bottom
- Suitable for use with BLUMOTION, SERVO-DRIVE, TIP-ON BLUMOTION, TIP-ON

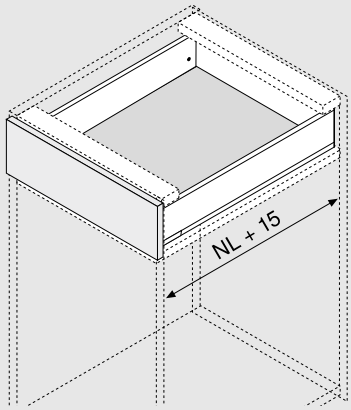
Ordering information	
Nominal length NL (mm)	
270–400	ZS7M400LU
450–650	ZS7M650LU

Cutting	
1	Internal cabinet width LW - 295 mm
2	Nominal length NL + 10 mm



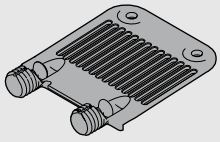
Planning

Space requirements in the cabinet



NL	Nominal length

Front/base stabiliser

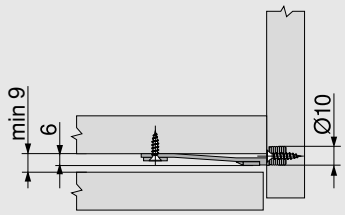


- For supporting wide drawer bases

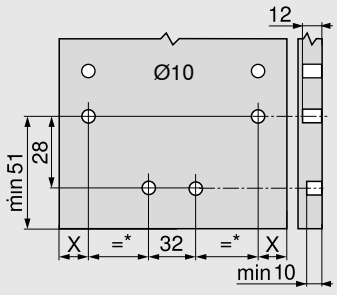
Ordering information		
Fixing method	**Colour**	
EXPANDO	RAL 7037 dust grey	Z96.10E1
Recommendation		
Cabinet width (KB) > 900 mm: 1 pc		

Planning

Space requirements in the cabinet



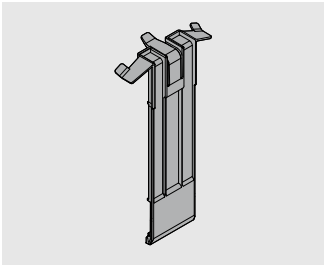
Drilling distances – front



X = 14 mm + front overlay FA

*	Min. 72 mm

Transportation lock for LEGRABOX free



- For transporting pre-assembled design element (side)

Ordering information	
Transportation lock	780C0009

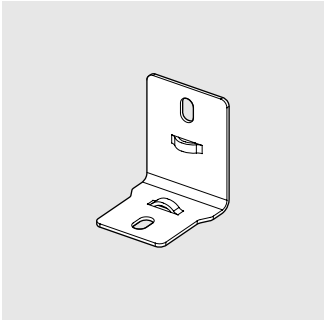
TORX screwdriver



- TORX size 20 (T20)
- Handle with Blum logo
- Material: nylon/steel
- Colour: black/orange

Ordering information		
Total length (mm)	**Blade length (mm)**	
100	35	623.882.2
210	100	209.093.7

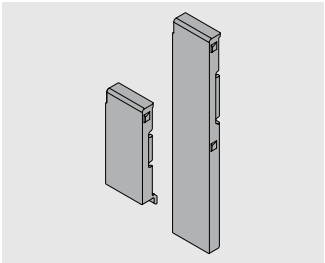
Support bracket



- Used for same size drawer bases for connection with steel and chipboard backs
- Makes it possible to combine a drawer base for steel backs with a chipboard back
- Connection of chipboard back or centre piece and drawer base for more stability

Ordering information	
Support bracket	ZB7A0008

Cover for back fixing



- For special applications with back height M in combination with higher drawer sides
- A simple way of implementing special applications such as sink solutions
- Available in five colours, suitable for LEGRABOX

Ordering information					
Material	**Colour**				
Nylon	SW-M	PS-M	OG-M	CS-M	TS-M *
Drawer back height M with drawer side height K	770K0007				
Drawer back height M with drawer side height C	770C0007				
Left/right must be ordered separately					
* Suitable for anti-fingerprint stainless steel					

LEGRAPRESS



- Precise assembly of components of 3-sided drawer thanks to press-fit assembly method
- Drawer side length: 270-650 mm
- Cabinet width: 275-1200 mm
- Drawer back height: 50-250 mm
- Can be used for chipboard back and steel back assembly

Ordering information	
LEGRAPRESS	
	ZMM.4700

BOXFIX plus



- Pneumatic assembly device for assembling drawers and high fronted pull-outs
- Assembly types: Screws or nails
- Nominal length NL 270-650 mm
- Cabinet width KB 250-1200 mm
- Back heights up to 250 mm (wood and steel)
- Material: aluminium/steel

Ordering information	
BOXFIX plus	
	ZMM.2500

Knock-in tool for front fixings



- Allows LEGRABOX front fixings to be knocked in with dowels.

Ordering information	
Knock-in tool for front fixings	
	ZME.7700

Base router



- LEGRABOX base assembly
- Precise manufacturing of the LEGRABOX base routing
- Straightforward clamping of base for convenient working
- No set-up required
- Drawer bottom 18–19 mm possible on request
- TANDEMBOX drawer bottom 18–19 mm possible on request

Ordering information	
Base router	
1050 W	**M35.7200**
1800 W	**M35.7300**

MINIPRESS top



- Vertical drilling and optional insertion of Blum fittings
- Quick change of drilling heads already equipped with drill bits
- Easy to use positioning system through fast tool-free changeover of pre-set rulers
- Simple adjustment of dimensions with easily accessible operating elements and precision display

Ordering information	
MINIPRESS top with EASYSTICK	
	M70E2000
Incl. horizontal drilling unit	M75E2000
MINIPRESS top without EASYSTICK	
	M70.2000

MINIPRESS P



- Including multi-swivel gearbox (5-spindle)
- Supplied with ruler system, incl. standard ruler (600 mm) and tool set
- Different voltage can be supplied upon request
- Rulers, drilling heads and other accessories are not included as part of the basic machine
- Can be retrofitted with EASYSTICK as an option

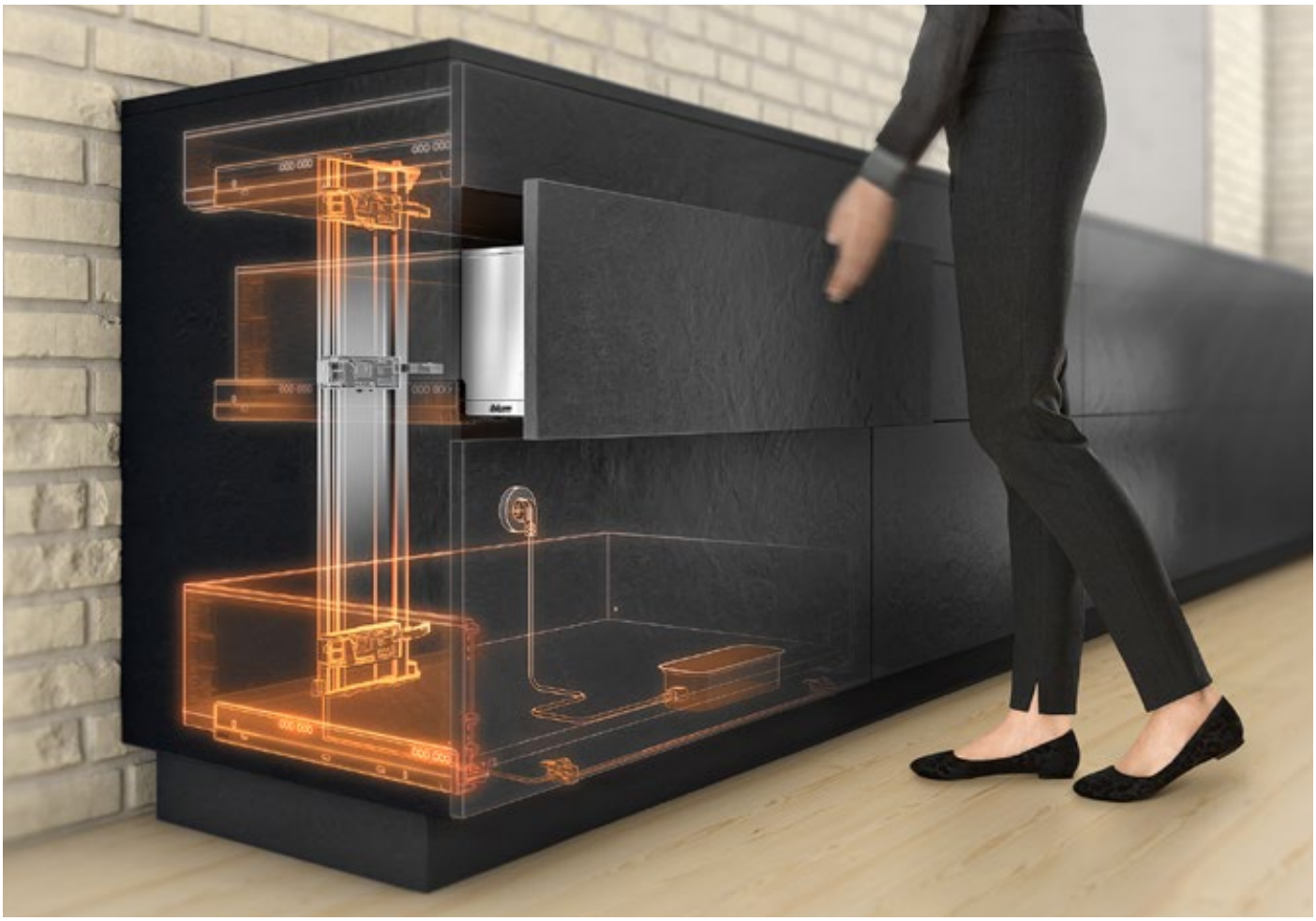
Ordering information	
MINIPRESS P	
230 V, without table	M53.3050EU
230 V, with table and accessories	M53.2050EU
400 V, with table and accessories	M53.2000EU

EASYSTICK



- EASYSTICK computer (incl. bracket) for automatic calculation of fixing positions – must be ordered separately
- Automatically movable EASYSTICK ruler with stop pins and illuminated markings (length 1700 mm, stop positions from 6–953 mm) – must be ordered separately
- EASYSTICK extension ruler for stop positions from 953–2681 mm – must be ordered separately

Ordering information	
EASYSTICK for MINIPRESS top	
Ruler	MZD.2700
Computer	MZD.5700.01
EASYSTICK for MINIPRESS P	
Ruler	MZD.2000
Computer	MZD.5000



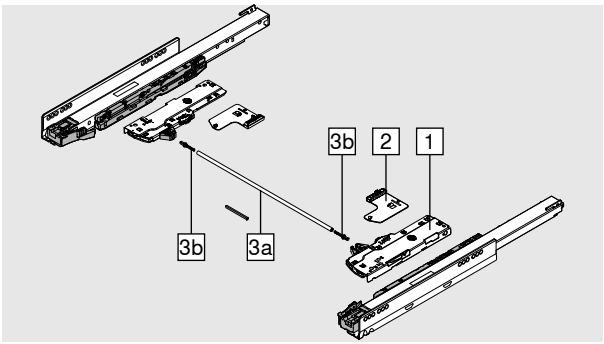
You will find further information on SERVO-DRIVE and SERVO-DRIVE uno for LEGRABOX in TD-079 for LEGRABOX, MERIVOBOX and TANDEMBOX.

www.blum.com/sdr1

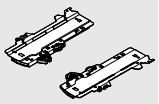
TIP-ON BLUMOTION



- TIP-ON mechanical opening support system combined with BLUMOTION for soft and effortless closing
- Front gap 2.5 mm
- Four-dimensional front adjustment
- Extensive trigger range
- Synchronised feather-light glide
- Synchronisation for internal cabinet widths LW of 245 mm or more



Ordering information

1	TIP-ON BLUMOTION set
	The TIP-ON BLUMOTION unit is available in varying strengths to suit different weight ranges and nominal lengths. Each version has a different colour to make them easy to distinguish. The latch can be universally used for all TIP-ON BLUMOTION units.

NL (mm)	Unit		Cabinet profile (kg)	Weight [1] (kg)	
270–300	S0	White	40	≤ 10	T60L7043
270–300	S1	Light grey	40	> 10–20	T60L7143
350–600	L1	Light grey	40 [2]	≤ 20	T60L7343
350–600	L3	Dust grey	40 [2]	15–40	T60L7543
450–650	L5	Black	70 [3]	35–70	T60L7573

Note

[1] Recommended weight ranges (total weight of the pull-out) for an optimum opening and closing function

[2] Can only be combined with a 40 kg cabinet profile

[3] Recommendation: only use in combination with 70 kg cabinet profile

Make the right calculations for your TIP-ON BLUMOTION unit using the Product Configurator: www.blum.com/configurator

2	TIP-ON BLUMOTION latch	
	Version	
	Symmetrical	T60L7009

Internal cabinet width LW 245-293 mm

-	TIP-ON BLUMOTION synchronisation	
	Version	Colour
	Square	RAL 7035 light grey
		T60.300D
Cutting	Internal cabinet width LW - 221 mm	

Internal cabinet width LW ≥ 294 mm

3a	TIP-ON BLUMOTION synchronisation linkage	
	Version	Colour
	Round	Grey

Can be used for cabinet width KB mm

400	T60L118W
500	T60L218W
600	T60L318W
800	T60L518W
900	T60L618W
1000	T60L718W
1100	T60L818W
1200	T60L918W
1400	T60L1118W

Suitable up to internal cabinet width LW 1370 mm

Note

To optimise the function and increase the trigger range, we generally recommend using synchronisation.

Cutting	Internal cabinet width LW - 247 mm

3b	TIP-ON BLUMOTION synchronisation adapter	
	Version	Colour
	Symmetrical	RAL 7035 light grey
		T60.000D

Order 2x

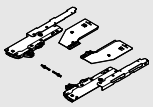
Accessories

TIP-ON BLUMOTION front gap template		
	Front gap FS (mm)	Colour
	2.5	Orange
		65.5631

Note

We recommend that you use the front gap template

TIP-ON BLUMOTION sink pull-out

1	TIP-ON BLUMOTION set sink pull-out
	The TIP-ON BLUMOTION unit is available in varying strengths to suit different weight ranges and nominal lengths. Each version has a different colour to make them easy to distinguish. The latch can be universally used for all TIP-ON BLUMOTION units.

NL (mm)	Unit		Cabinet profile (kg)	Weight [1] (kg)	
350–600	L1	Light grey	40 [2]	≤ 20	T60L9340
350–600	L3	Dust grey	40 [2]	15–40	T60L9540

Consisting of:

1a	1 x	TIP-ON BLUMOTION unit left/right
1b	1 x	TIP-ON BLUMOTION latch left/right
1c	2 x	TIP-ON BLUMOTION synchronisation adapter
		Internal cabinet width LW ≥ 314 mm
[1]	Recommended weight ranges (total weight of the pull-out) for an optimum opening and closing function	
[2]	Can only be combined with a 40 kg cabinet profile	

Make the right calculations for your TIP-ON BLUMOTION unit using the Product Configurator: www.blum.com/configurator

Internal cabinet width LW ≥ 314 mm

2	TIP-ON BLUMOTION synchronisation linkage	
	**Version**	**Colour**
	Round	Grey

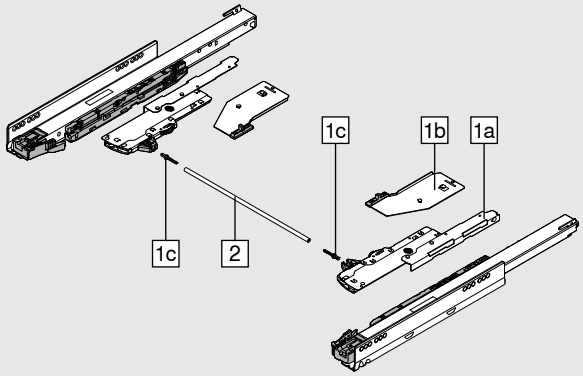
Can be used for cabinet width KB mm	
400	T60L118W
500	T60L218W
600	T60L318W
800	T60L518W
900	T60L618W
1000	T60L718W
1100	T60L818W
1200	T60L918W
1400	T60L1118W

Suitable up to internal cabinet width LW 1370 mm

Note

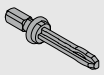
To optimise the function and increase the trigger range, we generally recommend using synchronisation.

Cutting	Internal cabinet width LW - 267 mm



Accessories

Internal cabinet width LW ≥ 314 mm

1c	TIP-ON BLUMOTION synchronisation adapter	
	**Version**	**Colour**
	Symmetrical	RAL 7035 light grey
		T60.000D

Order 2x

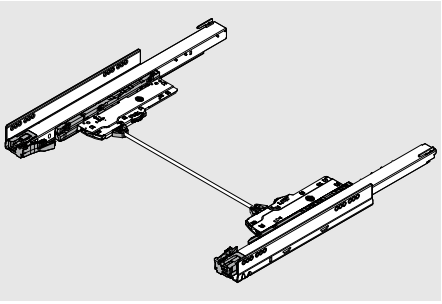
TIP-ON BLUMOTION front gap template

	Front gap FS (mm)	Colour
	2.5	Orange
		65.5631

Note

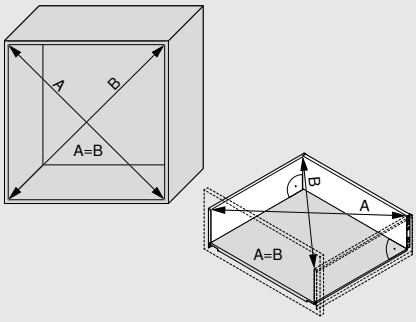
We recommend that you use the front gap template

Planning



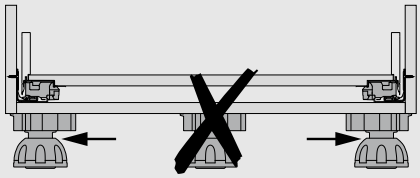
- TIP-ON BLUMOTION for LEGRABOX uses the same standard installation dimensions as LEGRABOX
- The following diagrams show a drawer with height M

Furniture construction



Precise manufacturing is required to ensure a front gap of at least 2.5 mm. This means that the construction must adhere to the dimensions and angles planned.

Plinth leg



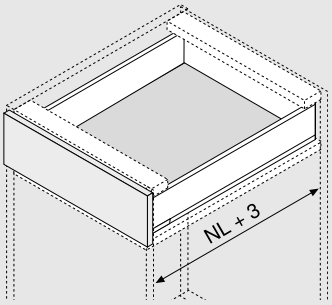
Front assembly

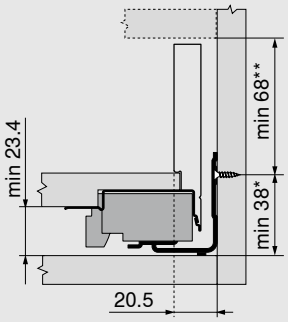


Bumpers must not be installed for TIP-ON BLUMOTION!

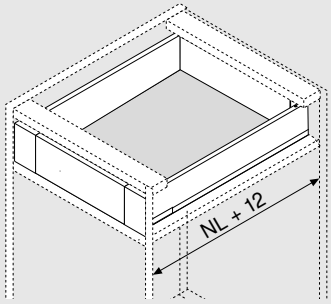
Space requirements in the cabinet

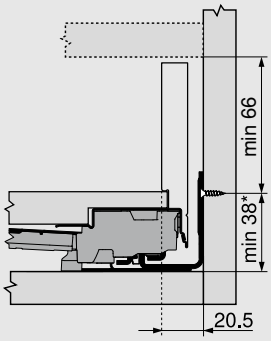
Drawer/high fronted pull-out





Inner drawer/inner pull-out





* +1 mm if cabinet profile is installed before cabinet assembly

** Incl. 2 mm tilt adjustment

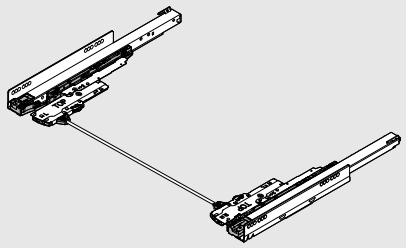
Latch set (ZI7.0M07) cannot be used in combination with TIP-ON BLUMOTION

NL Nominal length

Planning

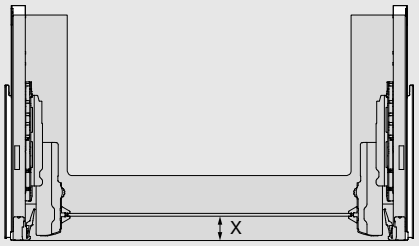
Sink pull-out

Distance between the synchronisation linkage and the front

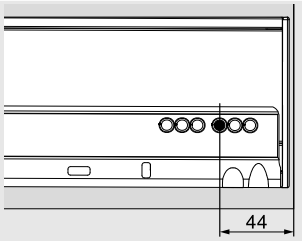


NL (mm)	X for 750.xxx1S (mm)
350	65
400	85
450	65
500	65
550	65
600	65

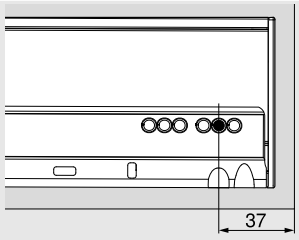
NL Nominal length



Screw position – inner drawer | inner pull-out

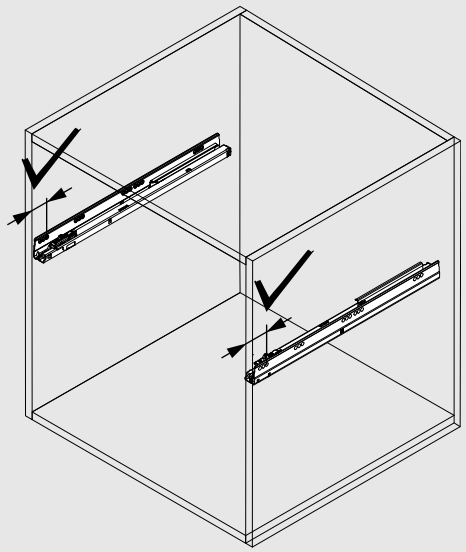


Option 1



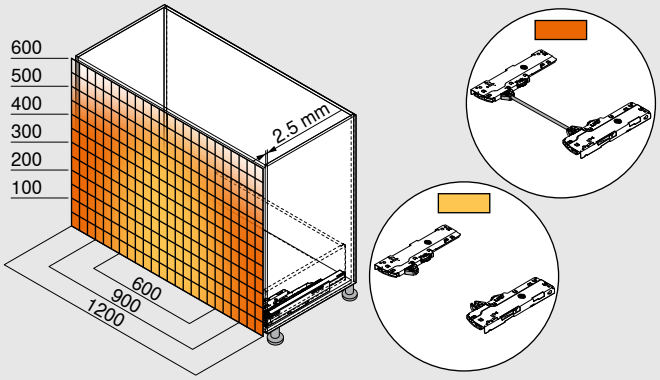
Option 2

Depth position



Ensure that both cabinet profiles are positioned at the correct depth.

Trigger range



	With synchronisation
	Without synchronisation
Minimum front gap (mm)	2.5
With front/base stabiliser	

To optimise the function and increase the trigger range, we generally recommend using synchronisation.

Example for 750 – 40 kg | 753 – 70 kg, height C, nominal length NL 500 mm

Information on assembly and adjustment

www.blum.com/tob1

TIP-ON



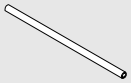
- Integrated TIP-ON function for handle-less fronts
- Suitable for LEGRABOX pure and LEGRABOX free
- Synchronisation can be used to increase the trigger range for cabinet widths KB of 400 mm and above (recommended for cabinet widths KB of 600 mm and above)
- Synchronised feather-light glide
- Easy, tool-free depth adjustment without removing the pull-out
- Front gap 3.5 mm

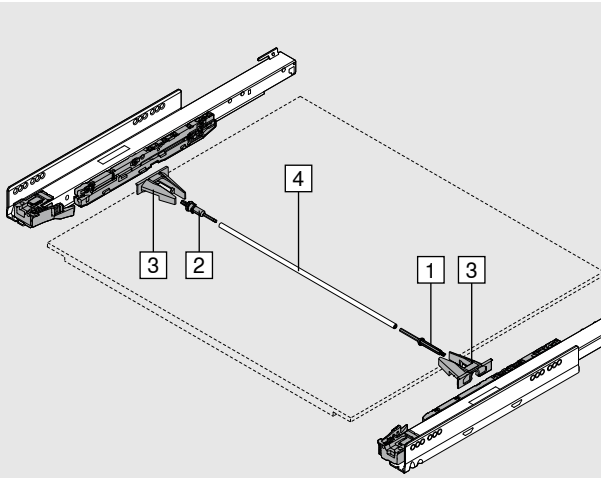
Ordering information

1	Locking device	
	**Version**	**Colour**
	Round	RAL 7037 dust grey
		T57.7402.01

2	Overload locking device	
	**Version**	**Colour**
	Round	RAL 7037 dust grey
		T57.7403.01

3	Attachment	
	**Version**	**Colour**
	Round	RAL 7037 dust grey
		T57.7404.01

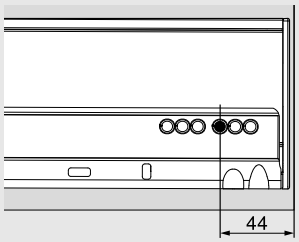
4	TIP-ON synchronisation linkage	
	**Version**	**Material**
	Round	Aluminium
		ZST.1160W
Suitable for cabinet width KB up to 1400 mm		
Cutting	Internal cabinet width LW - 229 mm	



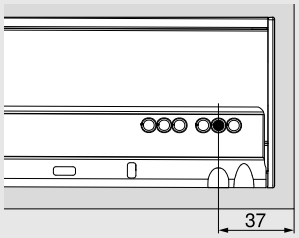
Planning

Screw position – inner drawer | inner pull-out

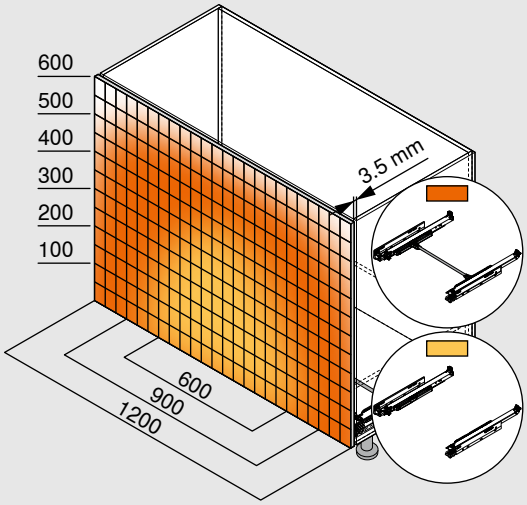
Option 1



Option 2



Trigger range



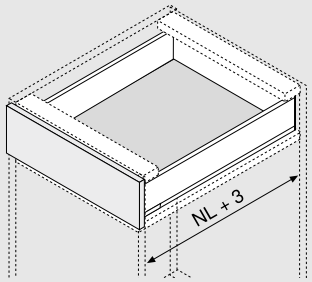
Recommended front gap (mm)	3.5

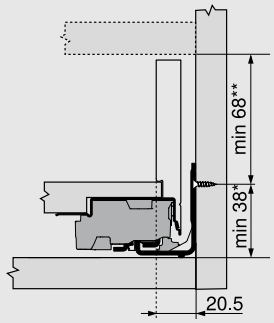
The synchronisation feature ensures secure opening even for wide fronts

We also recommend that you use a front/base stabiliser.

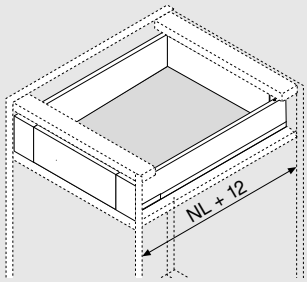
Space requirements in the cabinet

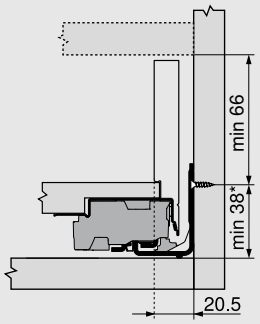
Drawer/high fronted pull-out





Inner drawer/inner pull-out





* +1 mm if cabinet profile is installed before cabinet assembly

** Incl. 2 mm tilt adjustment

NL Nominal length

Information on assembly and adjustment

www.blum.com/tip1



Get more out of your furniture

Paired with LEGRABOX, AMPEROS AC truly enhances the value of your furniture for a better quality of living. After all, why settle for furniture that's just storage space when you can have clever, contemporary solutions that maximise convenience and practicality?



What you need to know about AMPEROS AC

- Can be used from a drawer side height of 90.5 mm (height M)
- Suitable for nominal lengths of 450 to 550 mm
- Same outlet position for all nominal lengths (NL) and cabinet widths (KB)
- Rapid positioning when using the TIP-ON BLUMOTION interface
- Easy to retrofit
- Concealed cable routing
- Easy to install with no electrical knowledge
- Tool-free removal of drawer possible
- Can be combined with BLUMOTION, TIP-ON BLUMOTION and SERVO-DRIVE

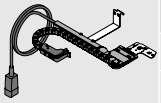
Note: Subject to technical changes.

AMPEROS AC for LEGRABOX



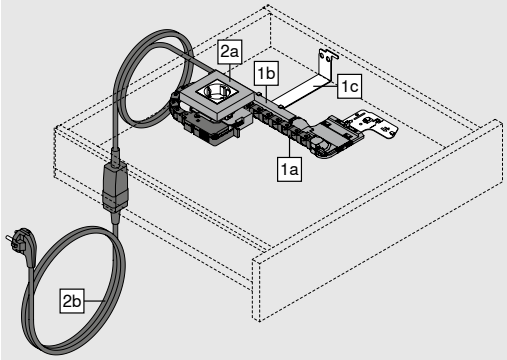
- Same outlet position for all nominal lengths (NL) and cabinet widths (KB)
- Easy to install with no electrical knowledge
- Easy to retrofit
- Can be combined with BLUMOTION, SERVO-DRIVE and TIP-ON BLUMOTION
- Cannot be combined with side stabilisation

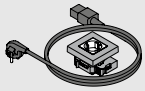
Ordering information

1	Cable routing set		
	**Nominal length (mm)**	**Colour**	
	450	SZ	**ESS.T1700**
	500		**ESS.T1900**
	550		**ESS.T2200**

Consisting of:		
1a	1 x	Cable routing
1b	1 x	Cable duct
1c	1 x	Cable duct holder
-	1 x	Assembly instructions

Drawer



2	Power element and flex[1]				
Protection rating			IP20		
Nominal voltage (V)			250		
	**Socket insert[2]**	**Market[3]**	**Language package[4]**	**Colour**	
	F	EU | EFTA | TR | UA	A	SZ-M | WS-H	**ESS.B01FA.2**
	E	EU | EFTA | TR	B	SZ-M | WS-H	**ESS.B01EB.2**
	G	GB	B	SZ-M	**ESS.B01GB**
	J	CH | LI	B	SZ-M | WS-H	**ESS.B01JB**

Language package – operating instructions[4]	
A	EN | DE | IT | NL | ES | PT | FI | NO | SV | ET | LT | LV | EL | HR | SL | TR | HU | RO | BG | IS | UK | SQ
B	EN | DE | FR | NL | PL | SK | CS

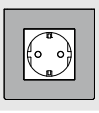
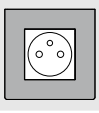
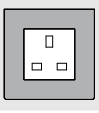
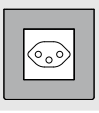
Consisting of:		
2a	1 x	Power element
2b	1 x	AMPEROS AC flex Length 2 m, including plug
-	1 x	Operating instructions

[1] Observe market-specific product approval

[2] Socket insert type according to IEC

[3] Market code according to ISO 3166

[4] Language code according to ISO 639

Socket insert	F	E	G	J
Nominal current (A)	16	16	5	10
				

Colour	
SZ	Black
SZ-M	Black matt
WS-H	Glossy white

Note: Subject to technical changes.

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AMPEROS AC for LEGRABOX

Planning

Safety information

The relevant national standards and regulations must be taken into account when planning and installing AMPEROS AC. Ensure that AMPEROS AC is installed at a sufficient distance from washbasins and other installations that carry water. All drilling distances specified must be observed to ensure AMPEROS AC functions correctly. The product has an IP20 rating.

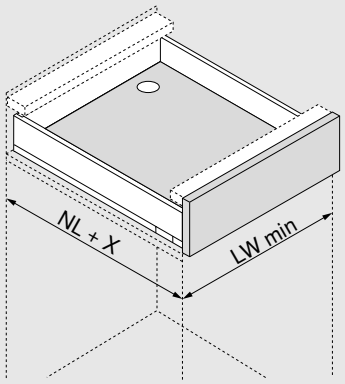
Note

When installing AMPEROS AC over a cabinet base, cross member or recessed grip, we recommend that the cabinet profile be positioned 3 mm higher to prevent a collision with the power element.

The following applies for plug type G: for operation in compliance with BS 6396 and to protect users and equipment, no electrical device with a nominal voltage exceeding 250 V or a nominal current exceeding 5 A may be connected to AMPEROS AC.

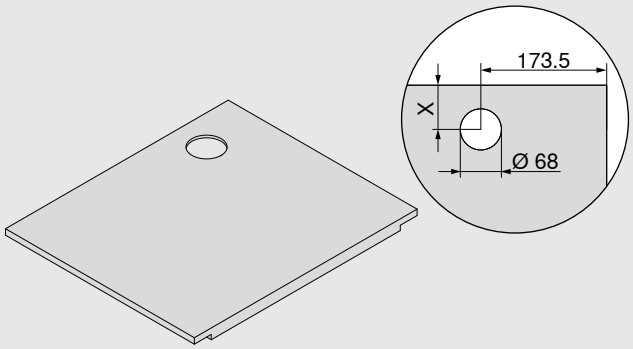
The following applies for plug type J: Ensure that the switch on the plug is set to “On”. The switch must be reset manually after an overload.

Space requirement



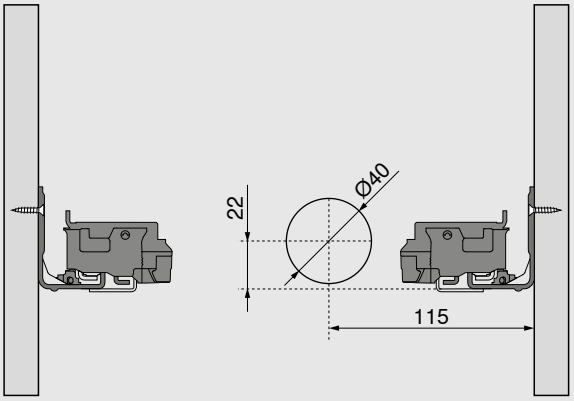
	X (mm)
Nominal length NL (mm)	**Drawer**
450 | 500 | 550	3
Motion technologies	**Internal cabinet width LW min (mm)**
BLUMOTION	336
SERVO-DRIVE	562
TIP-ON BLUMOTION	362

Drilling distances – drawer base



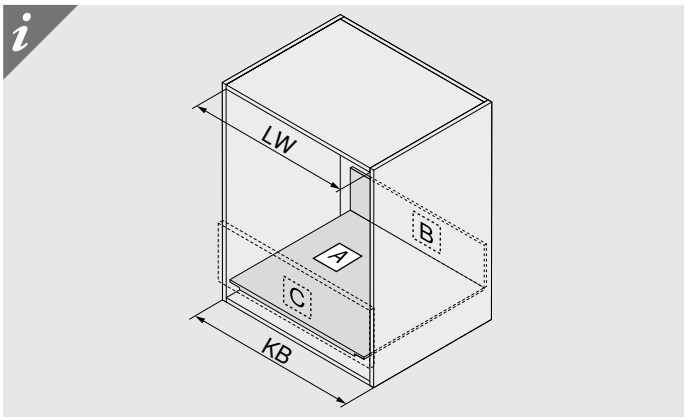
Back	X (mm)
Chipboard back	56
Steel back	45

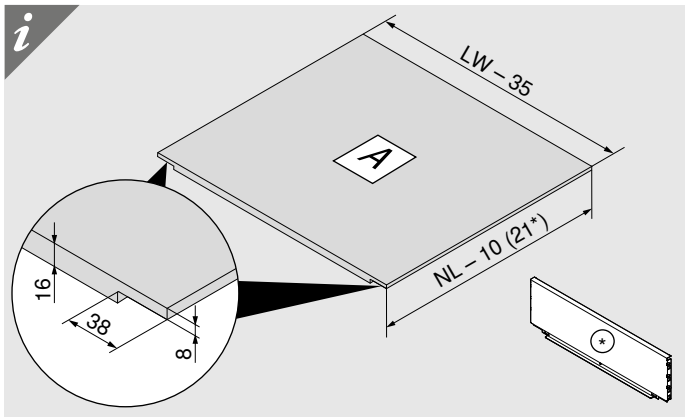
Drilling distances – cabinet back

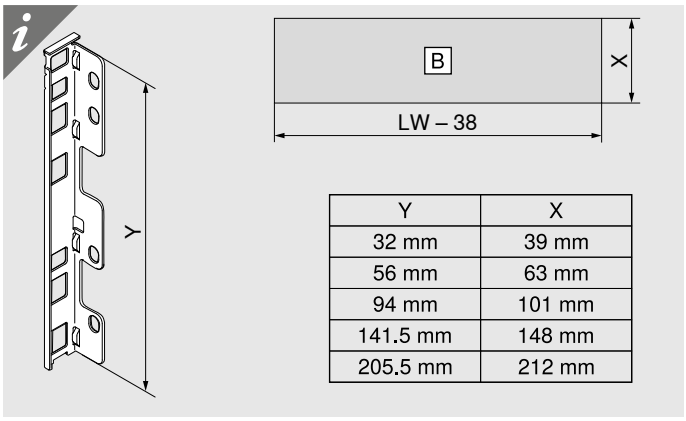


Note: Subject to technical changes.

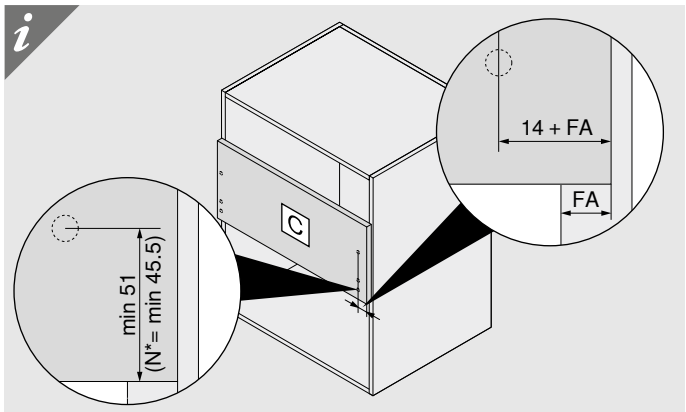
Planning

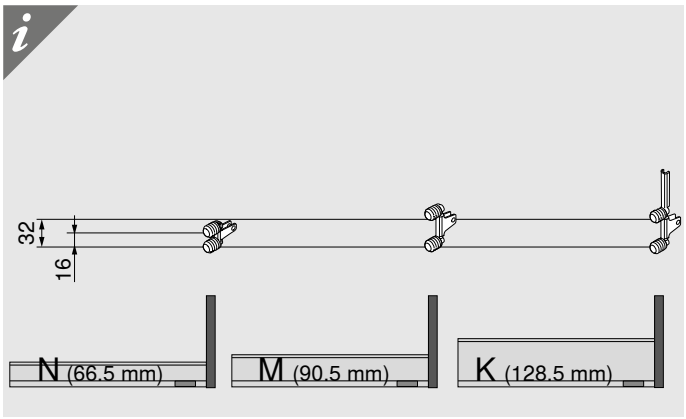


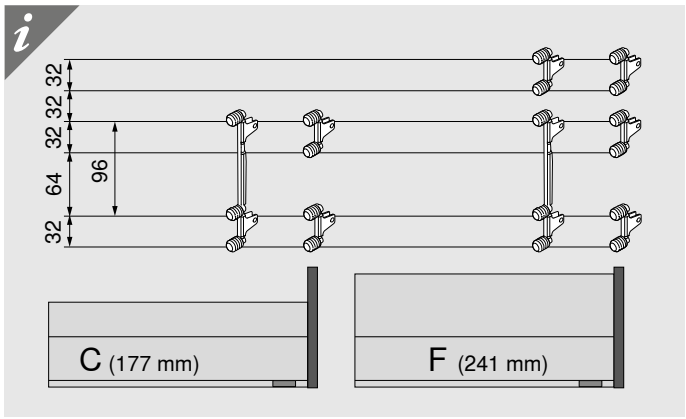


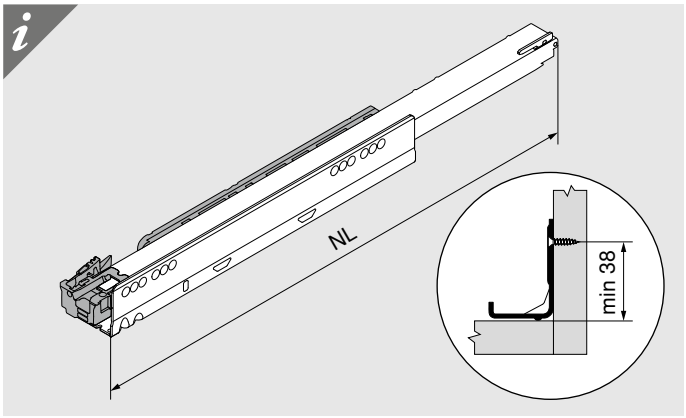


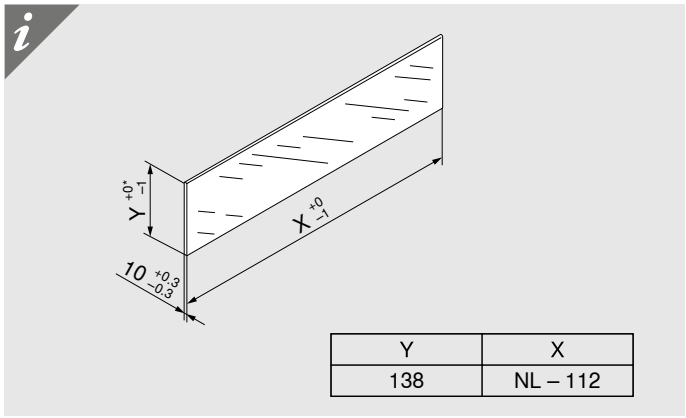
Y	X
32 mm	39 mm
56 mm	63 mm
94 mm	101 mm
141.5 mm	148 mm
205.5 mm	212 mm







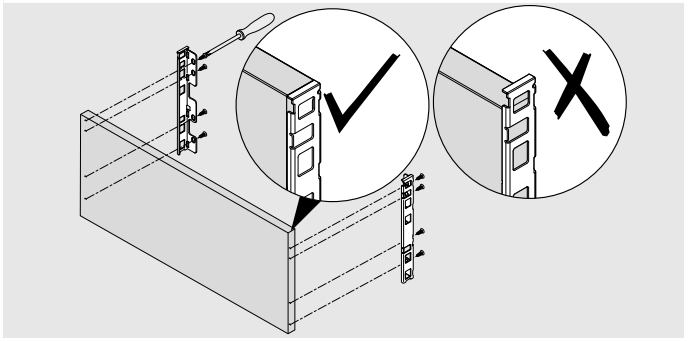




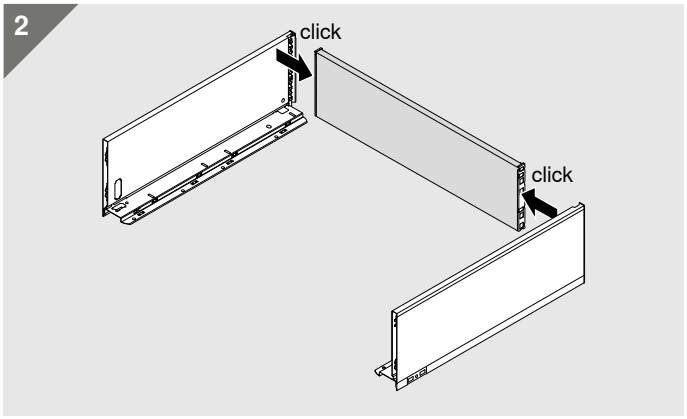
Y	X
138	NL – 112

Assembly

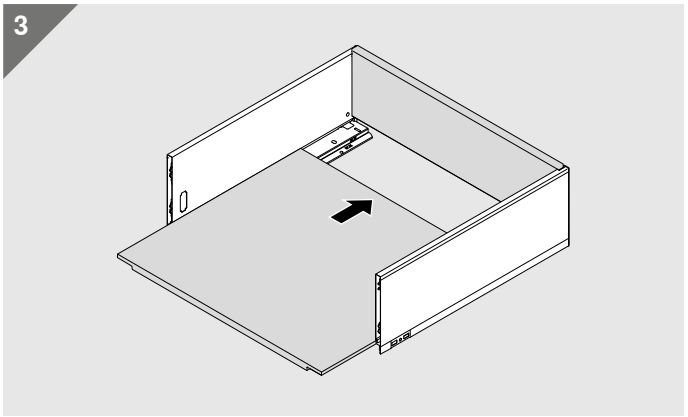
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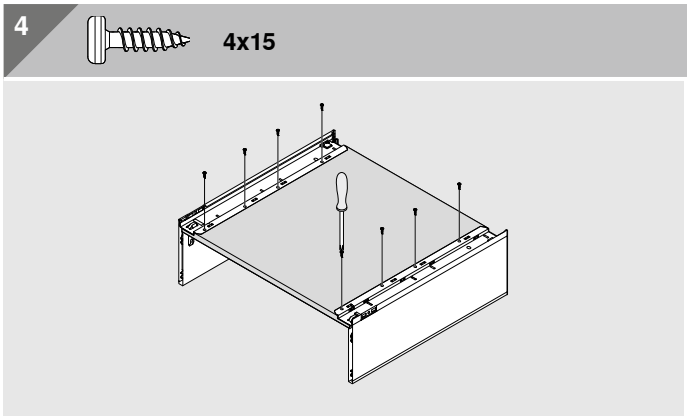
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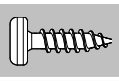
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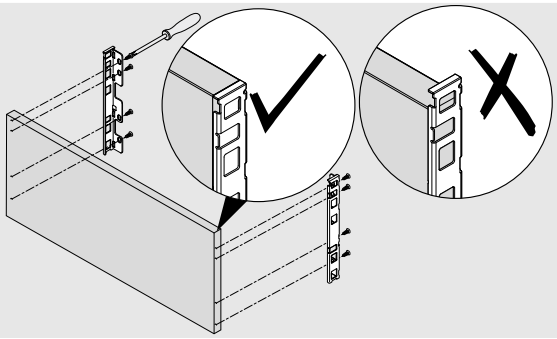


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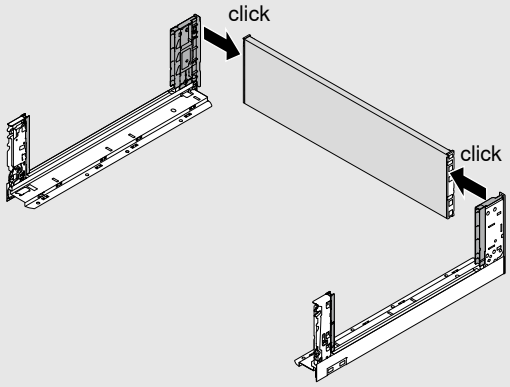


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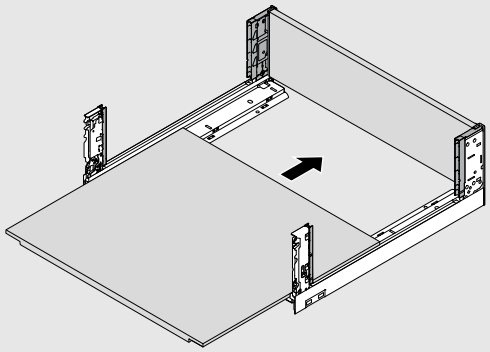
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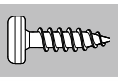


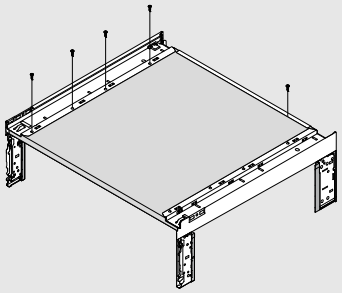
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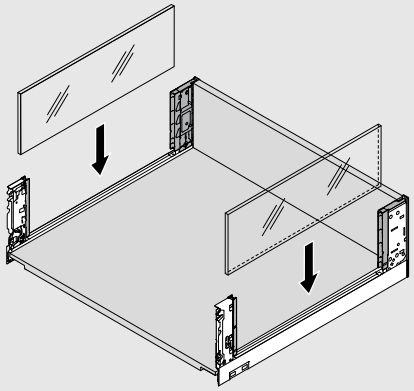
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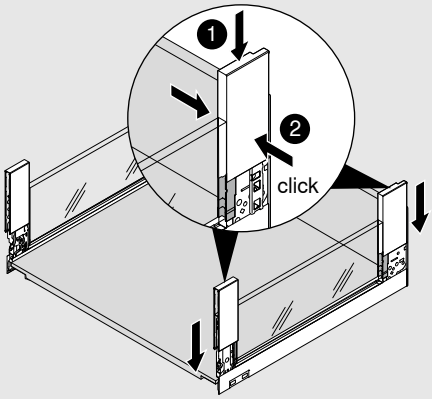
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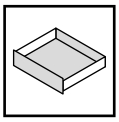
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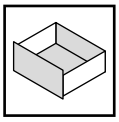


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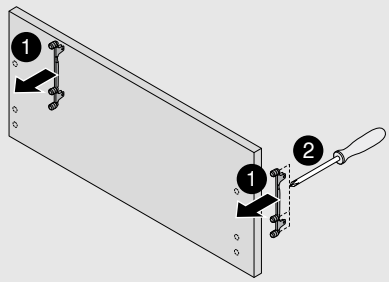


Assembly



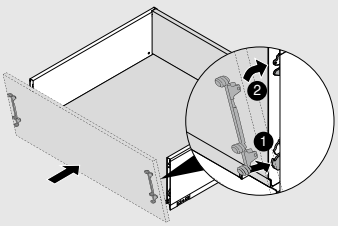


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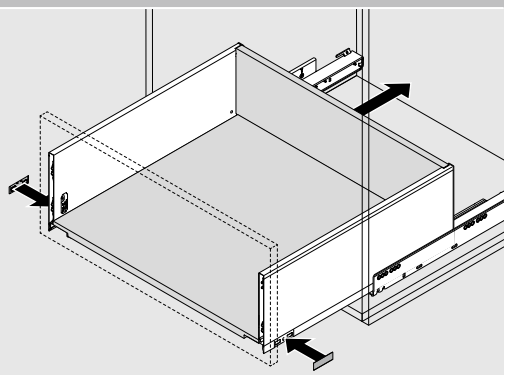


LEGRABOX

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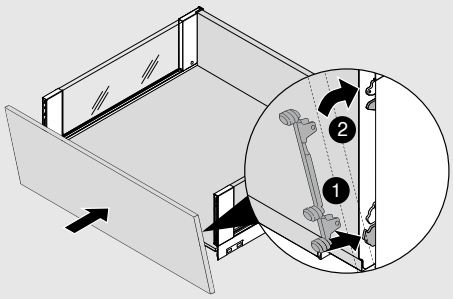


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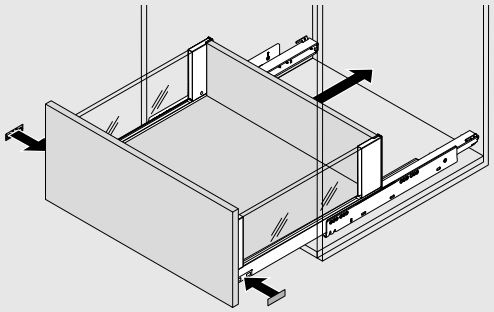


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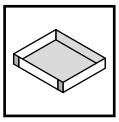
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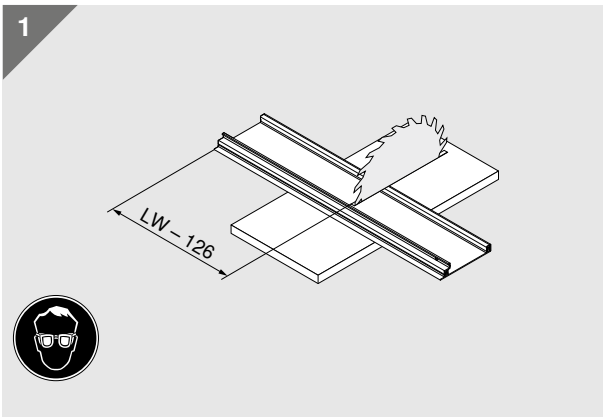


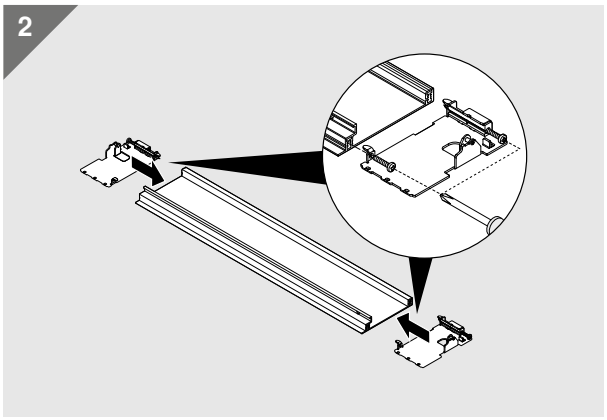
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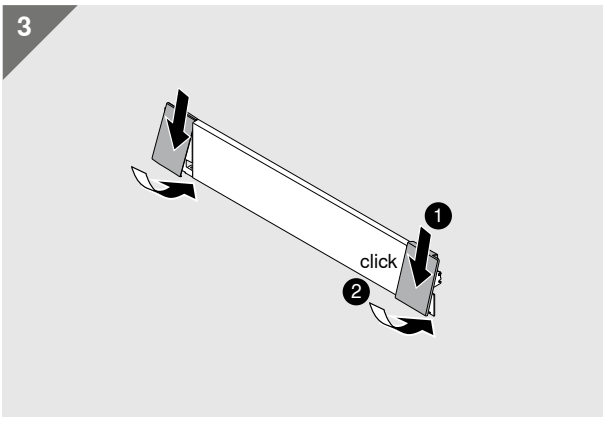


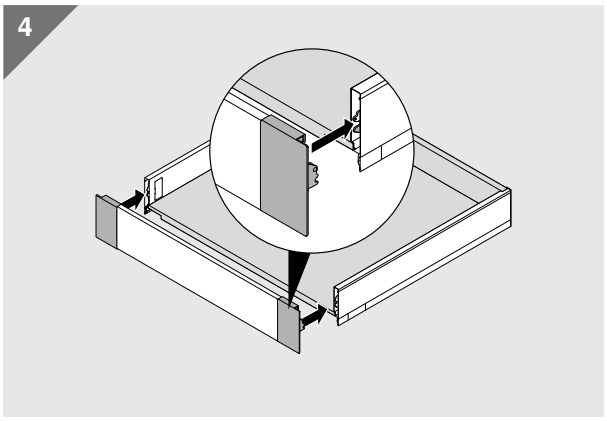
Assembly





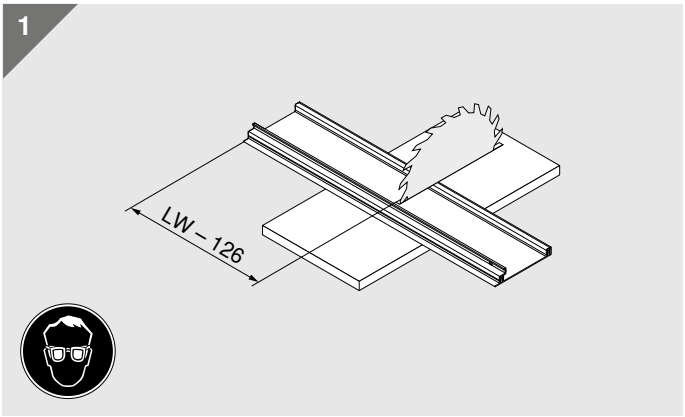




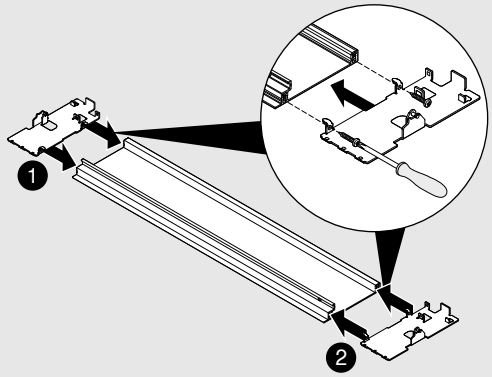


Assembly

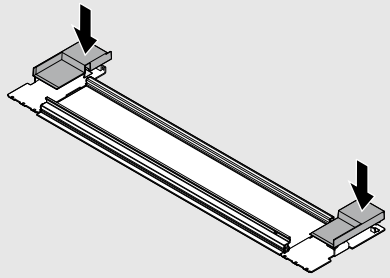
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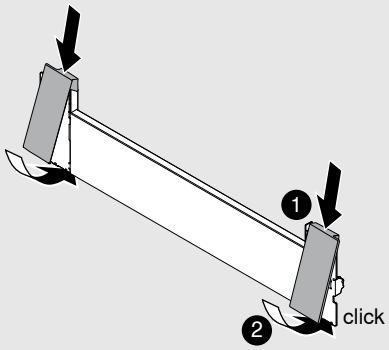
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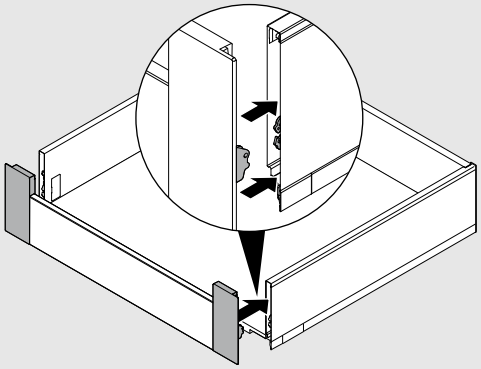
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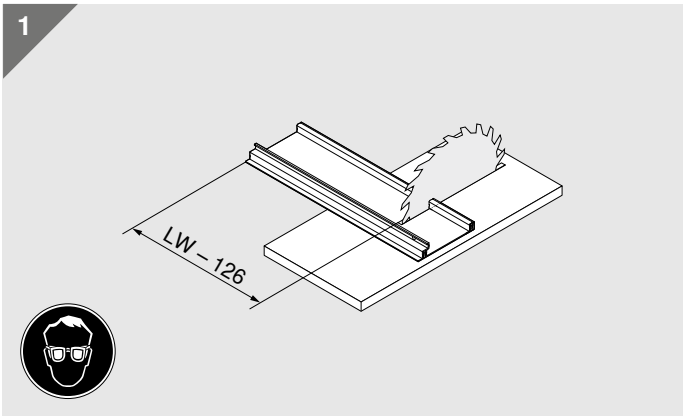


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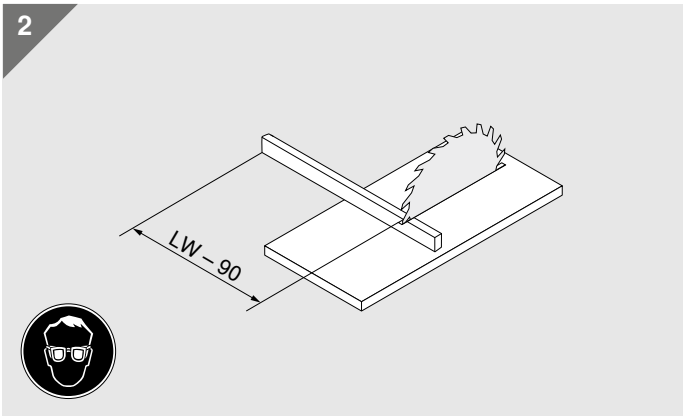


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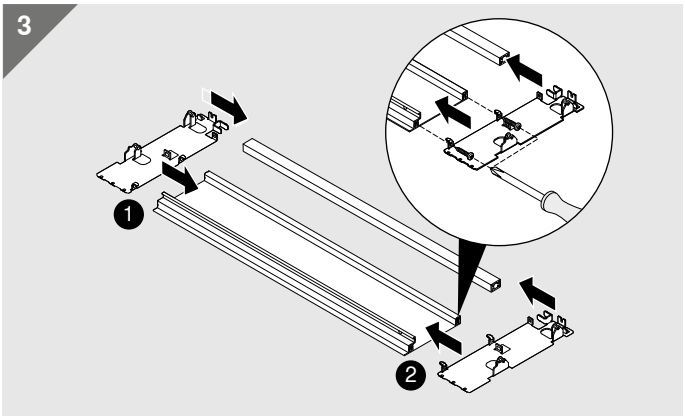
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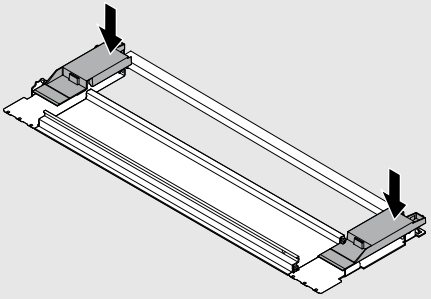
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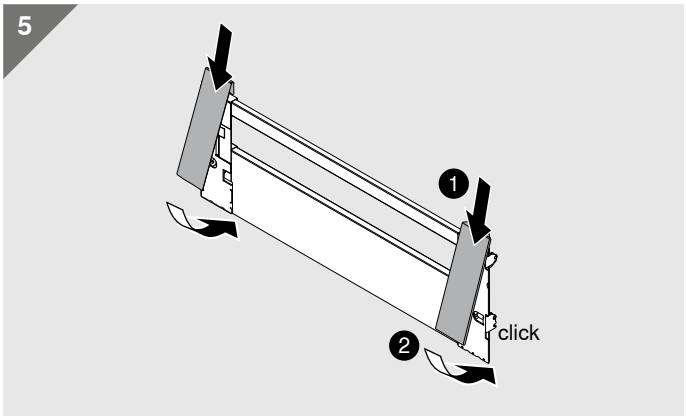
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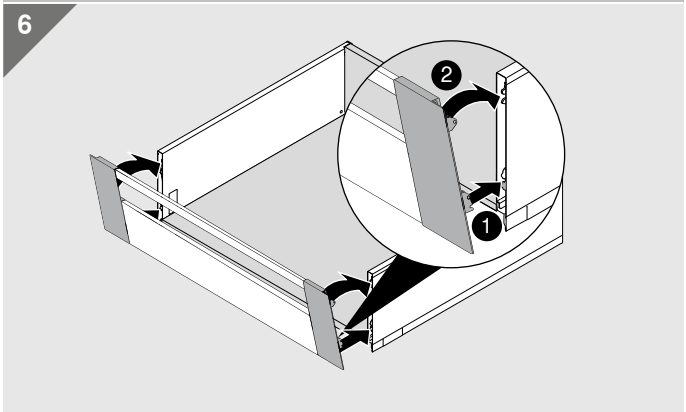


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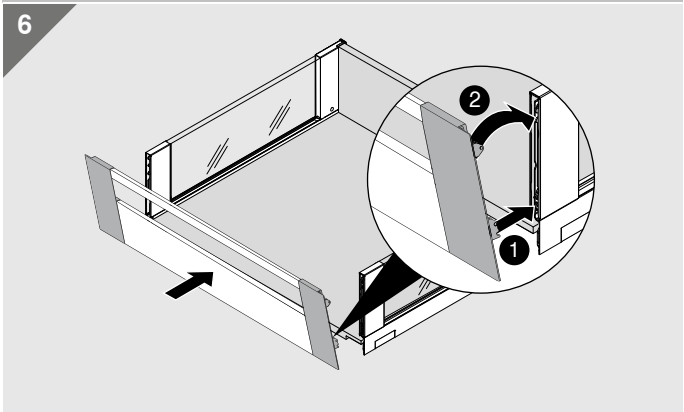
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6



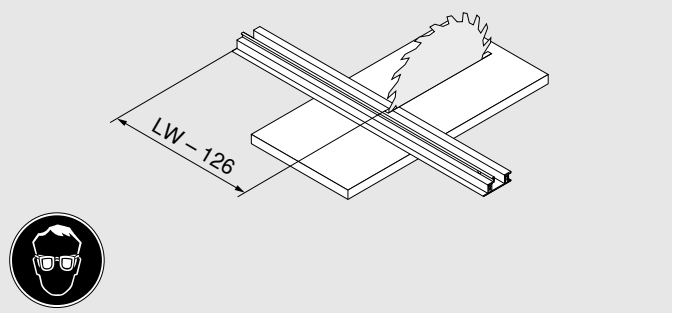
LEGRABOX free

6



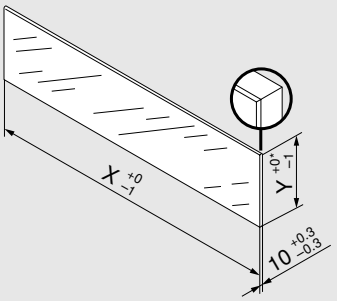
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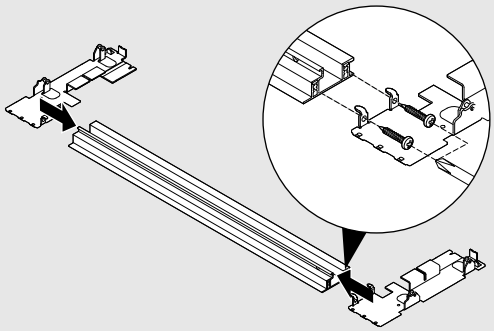


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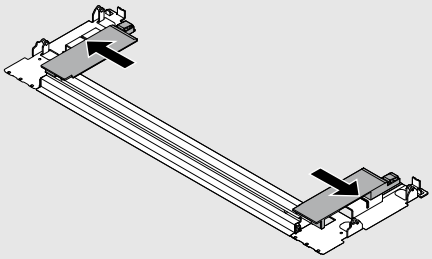
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	M C	52 138	LW – 80
	C	70	

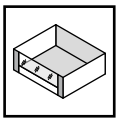


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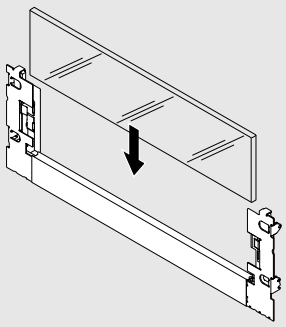


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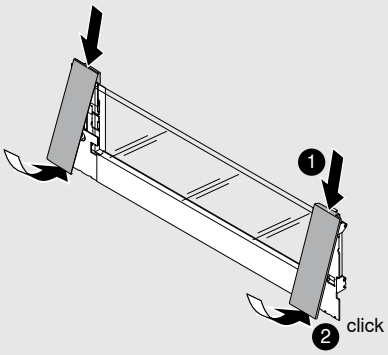




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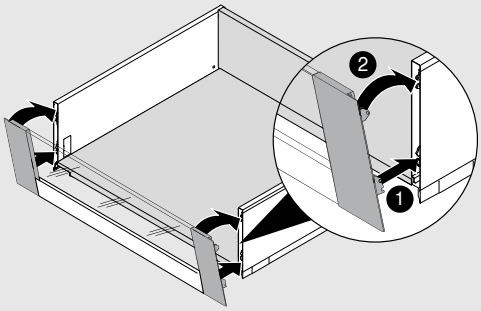


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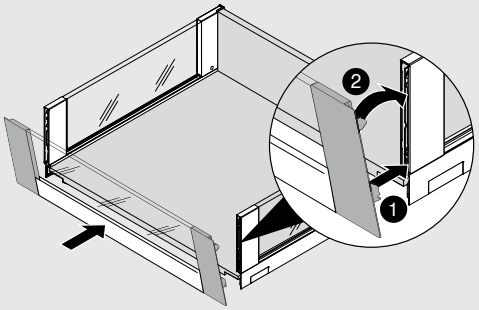
LEGRABOX

3

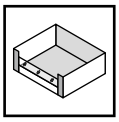


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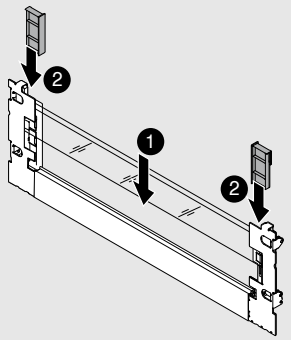
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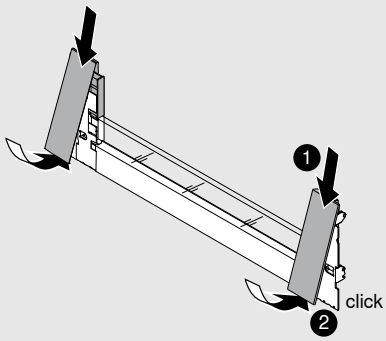
Assembly



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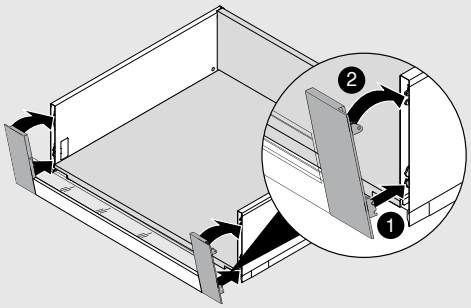


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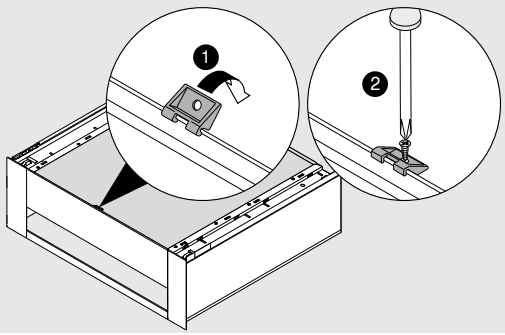


LEGRABOX

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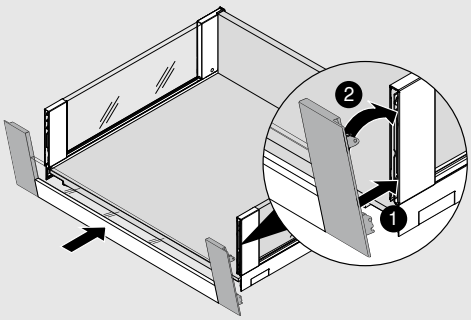


KB ≥ 600 mm

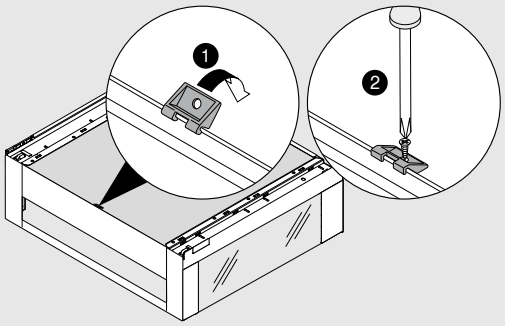


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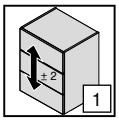
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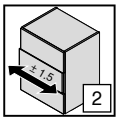


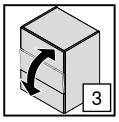
KB ≥ 600 mm



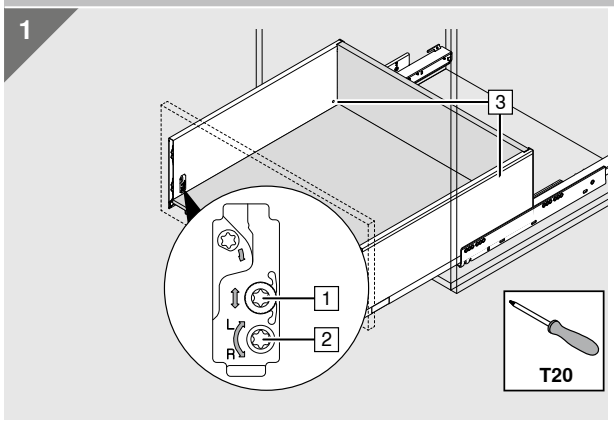
Adjustment

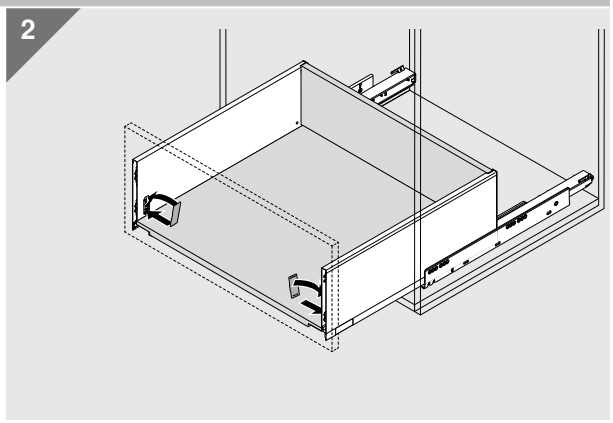


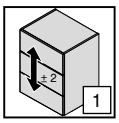


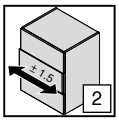


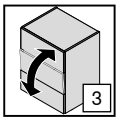
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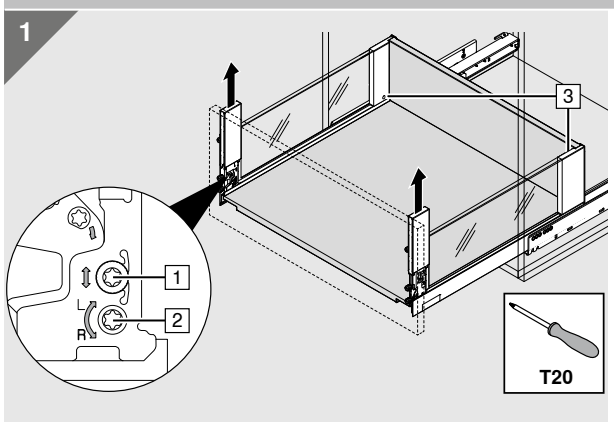


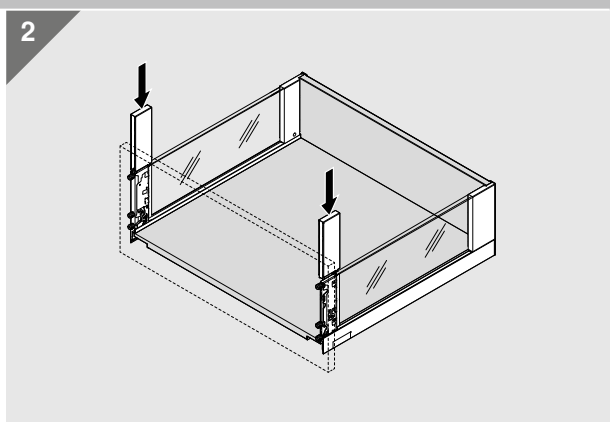






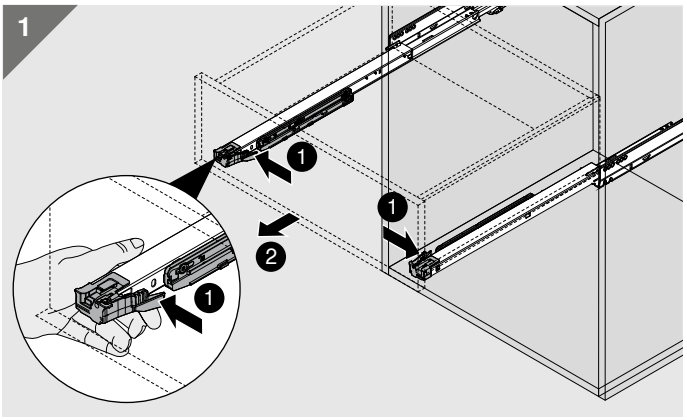
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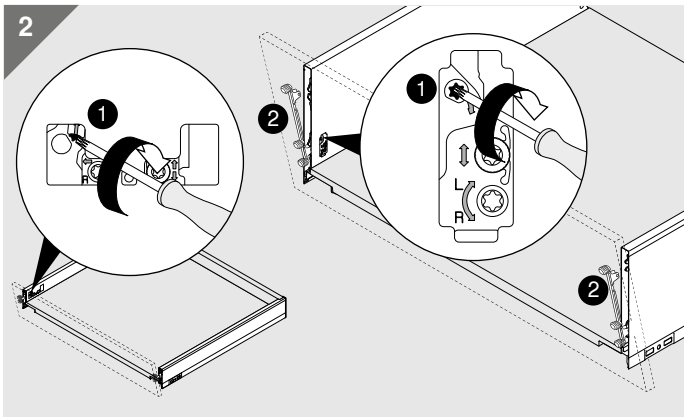


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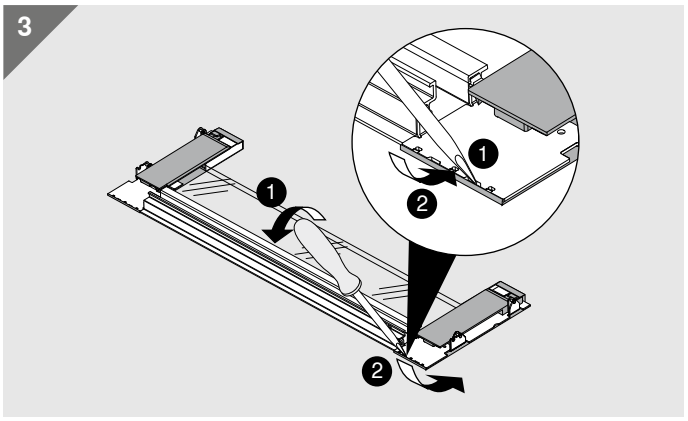
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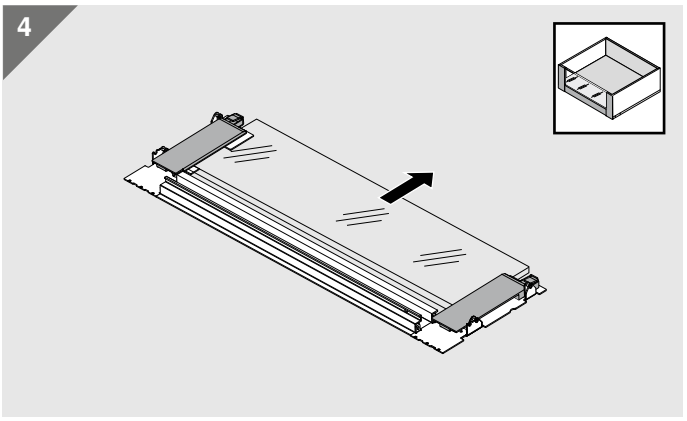
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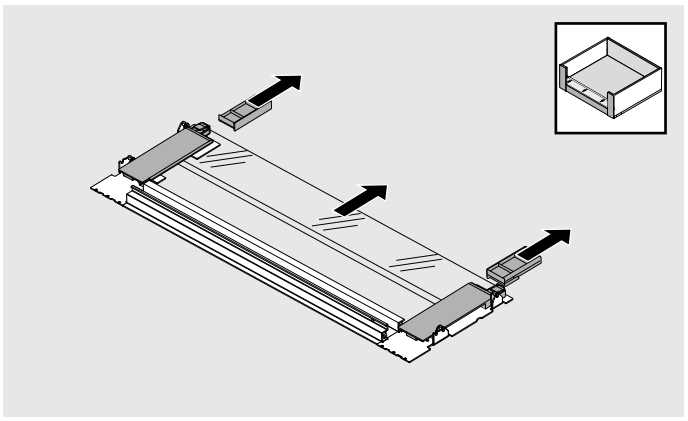


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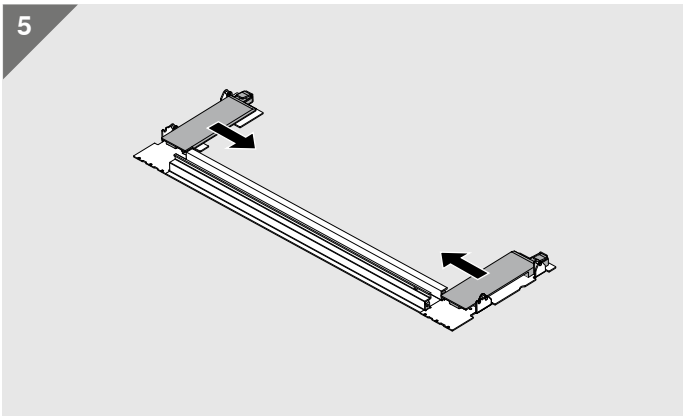


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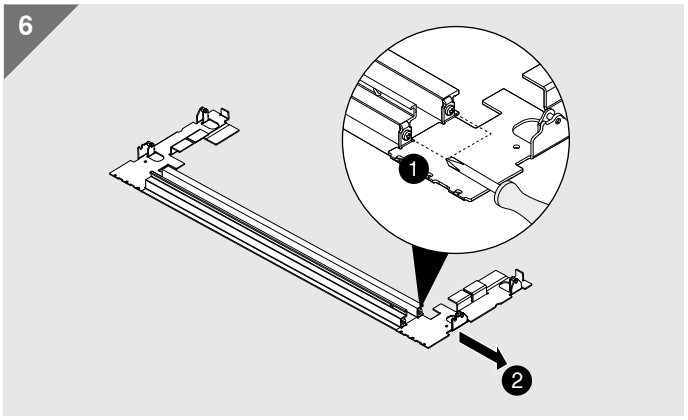




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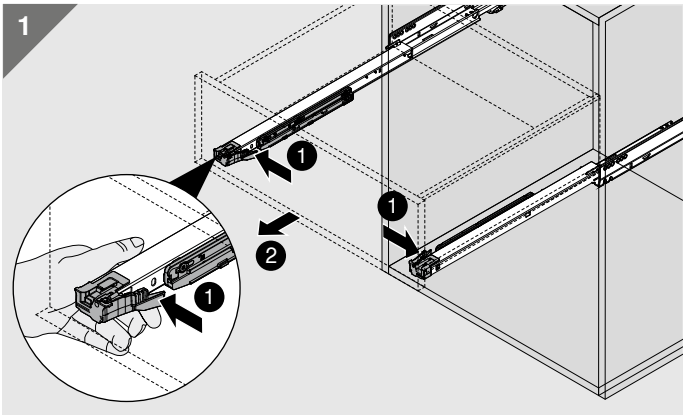


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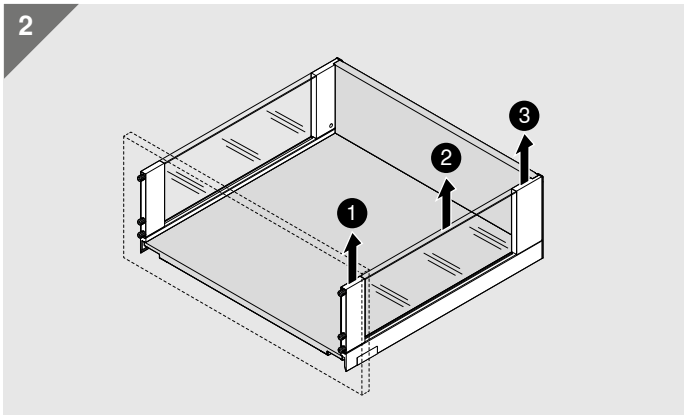


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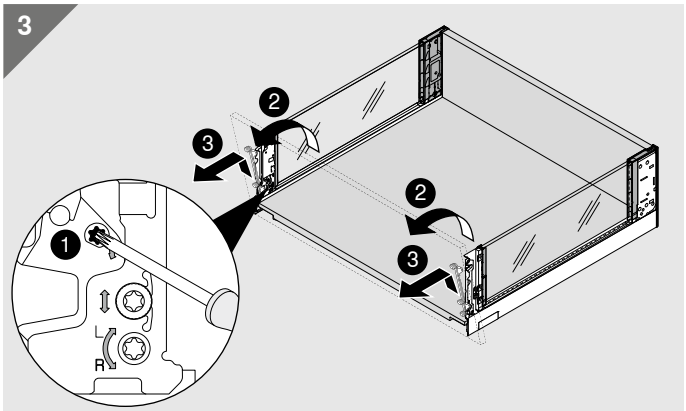
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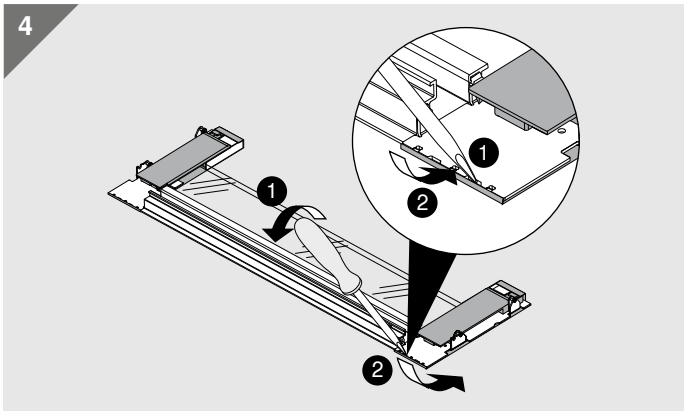
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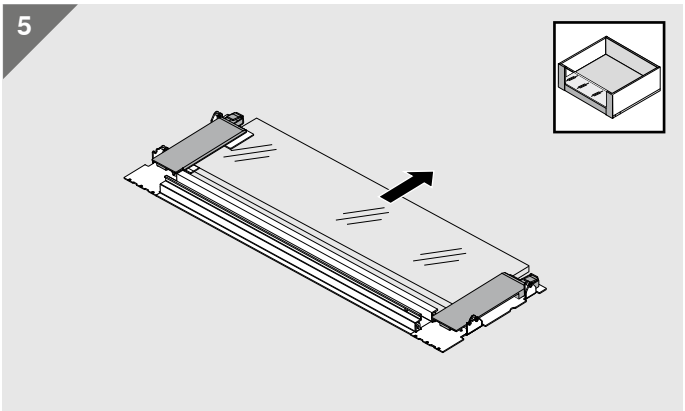
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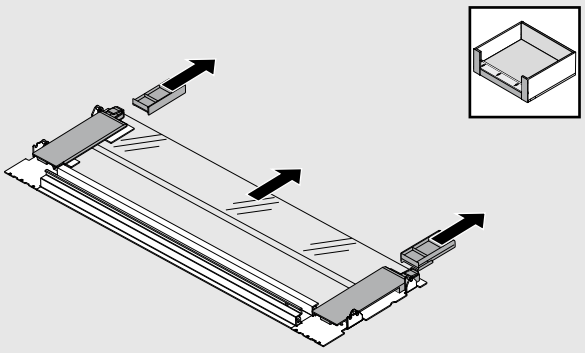


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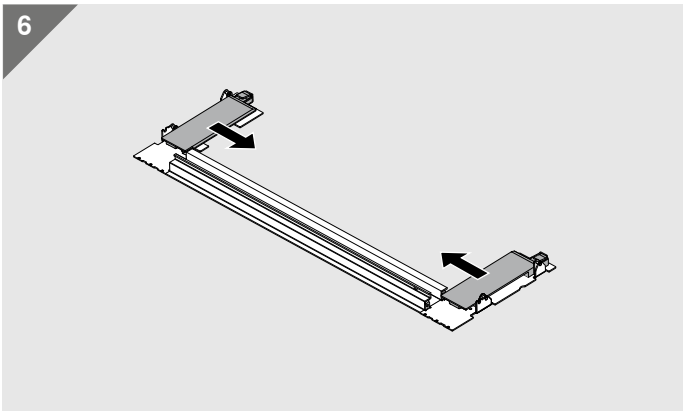


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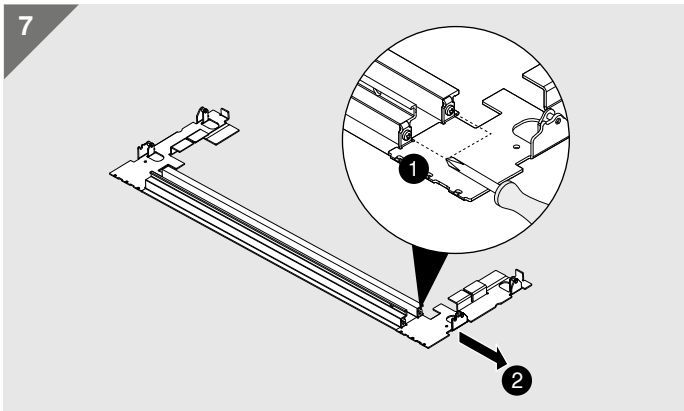




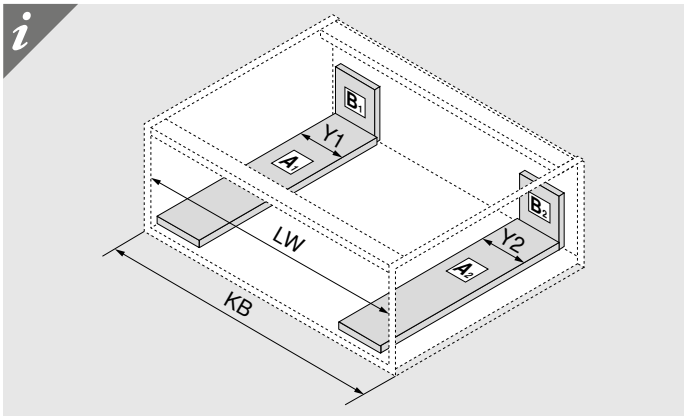
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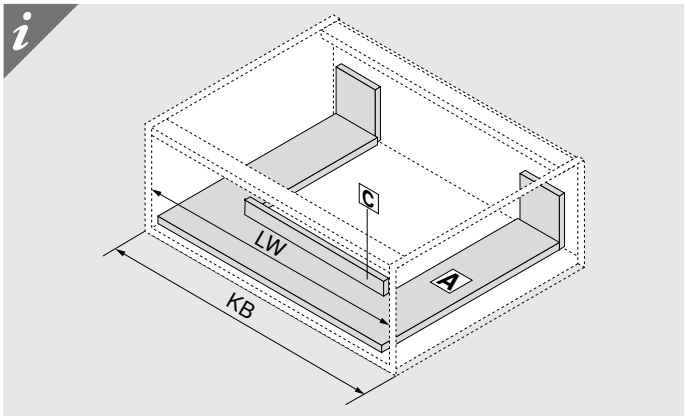


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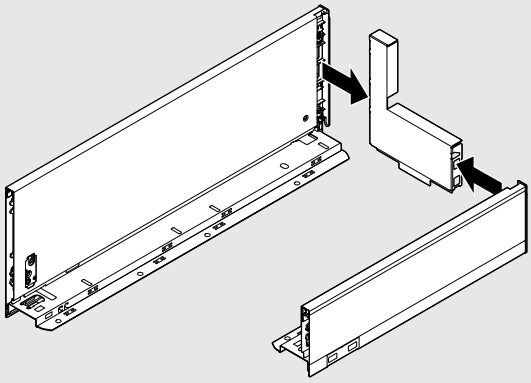


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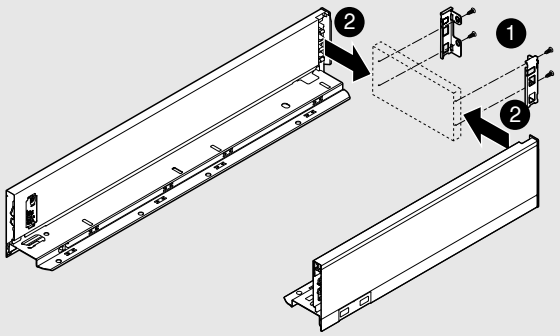




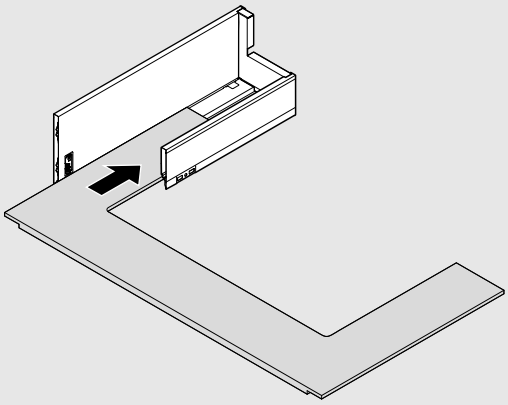
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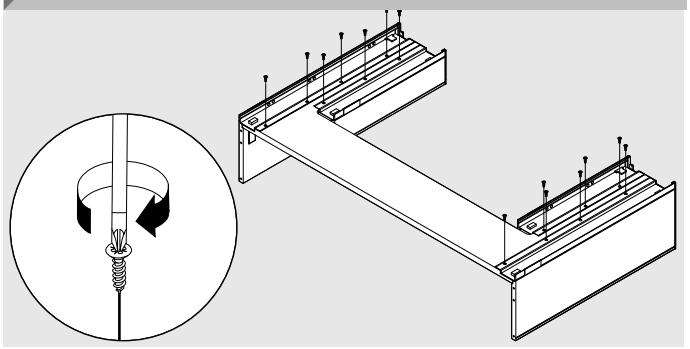
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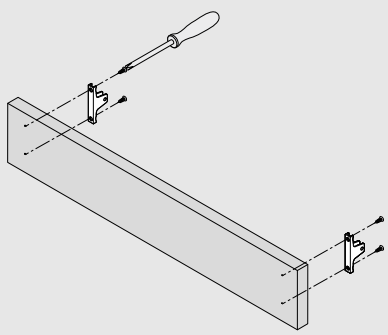
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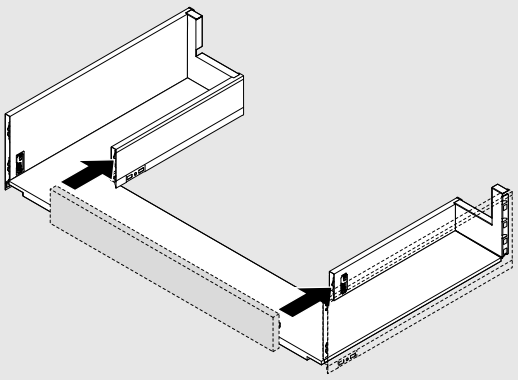
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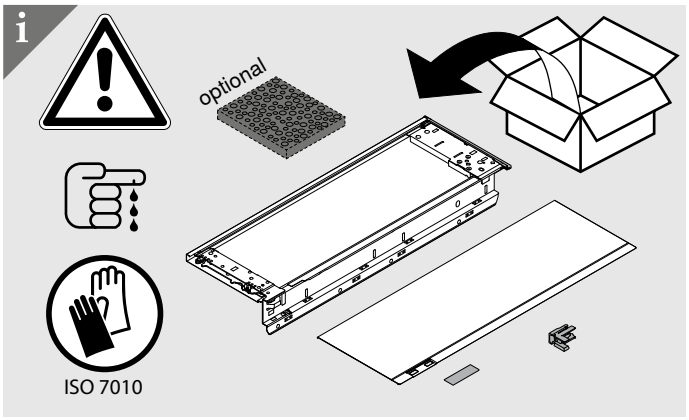


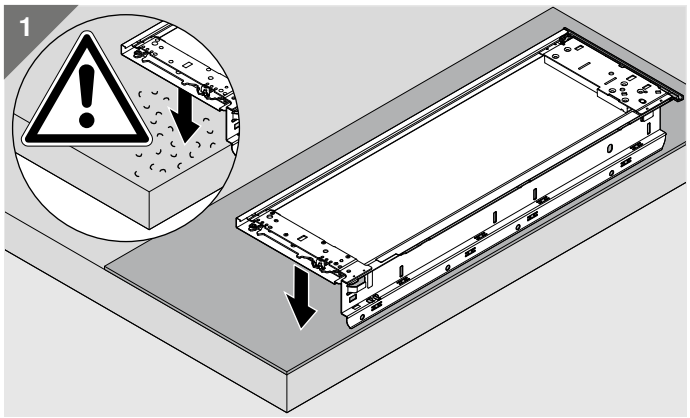
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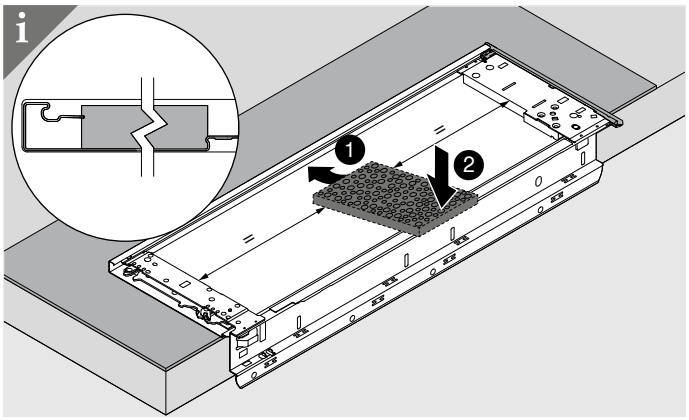


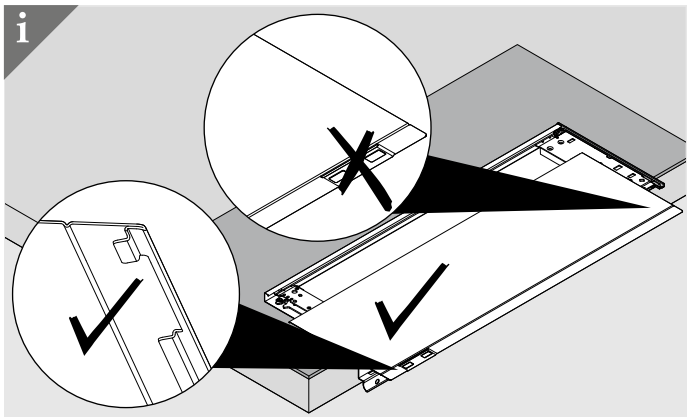
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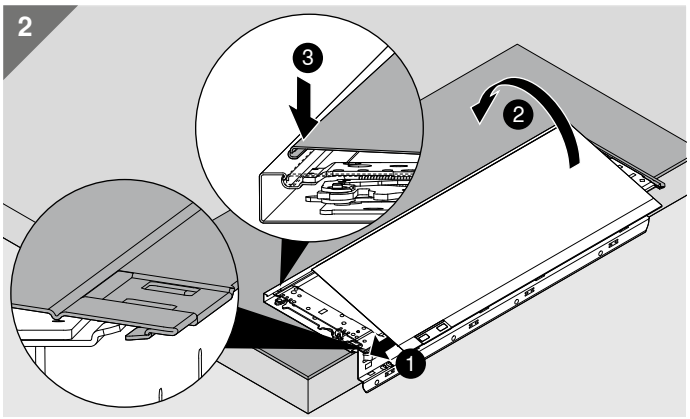
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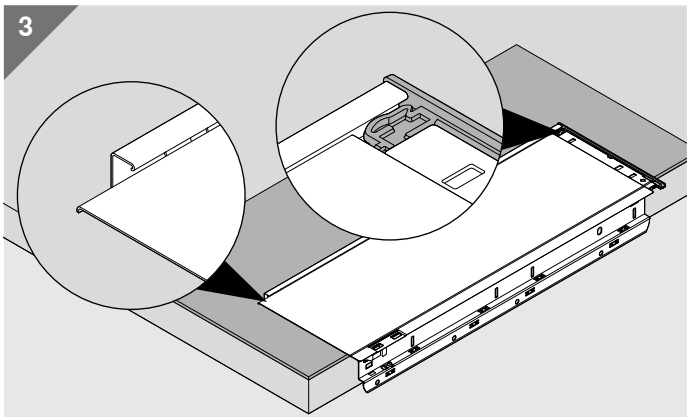


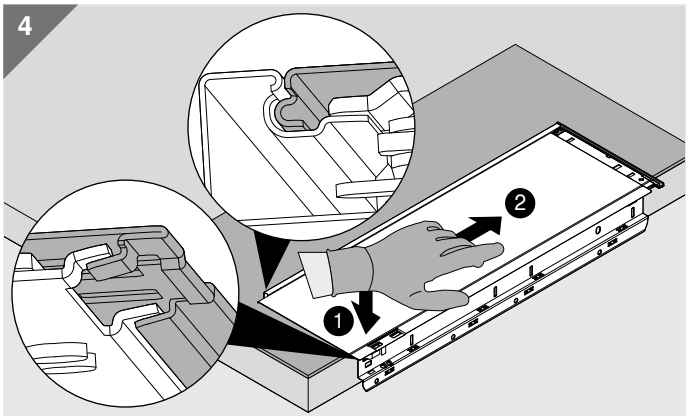


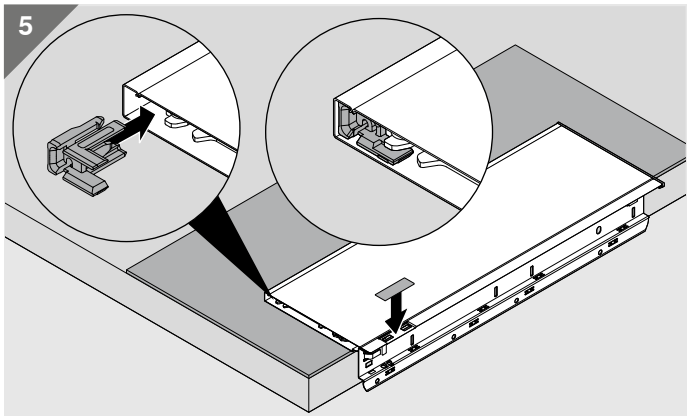






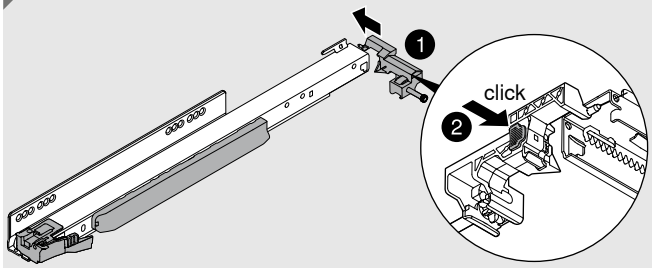




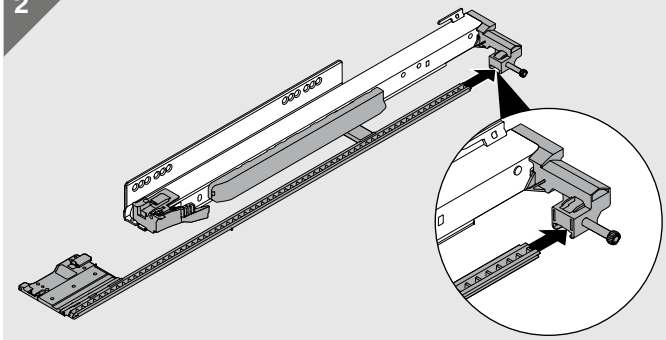


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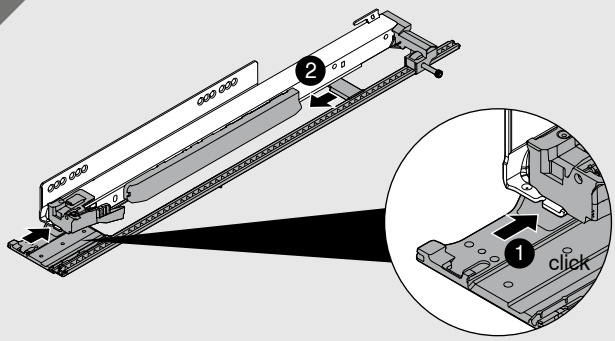
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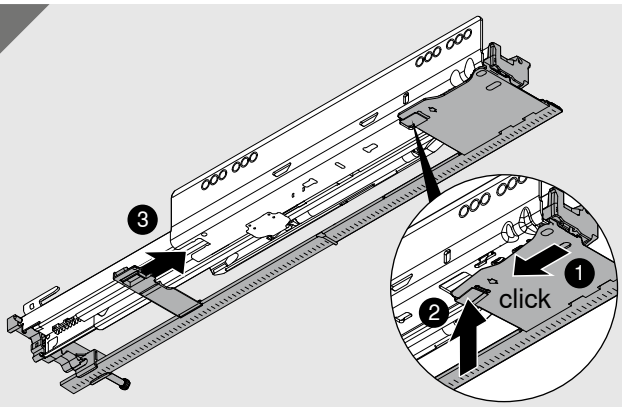
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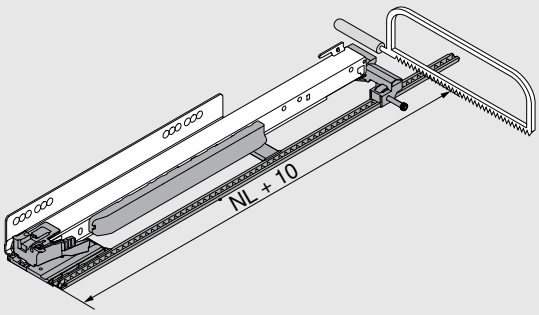
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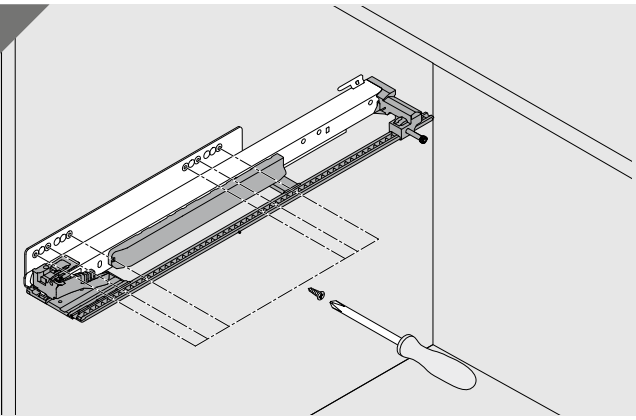
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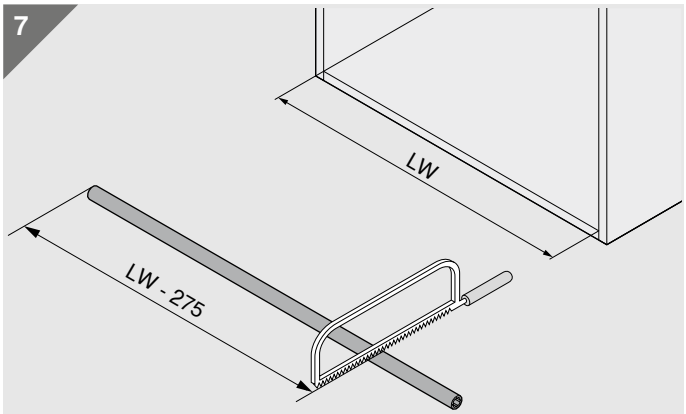
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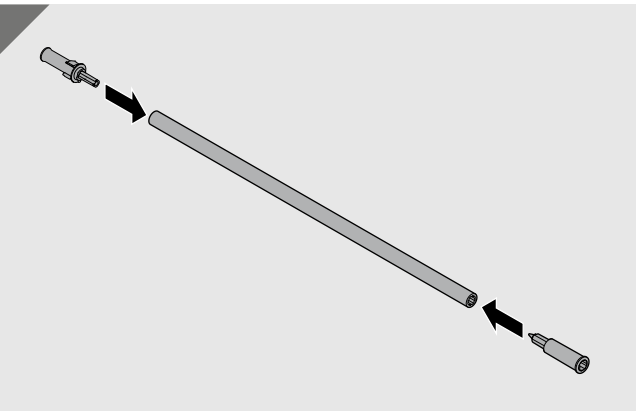
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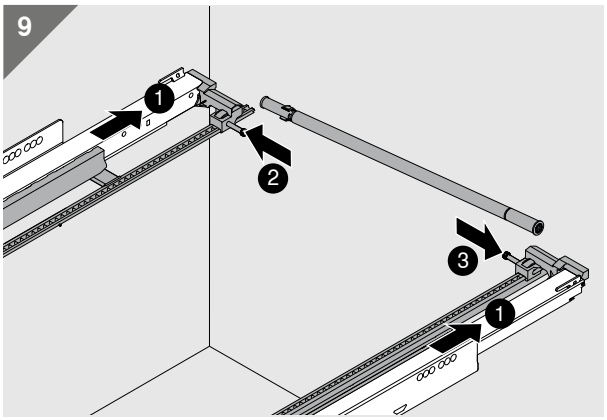
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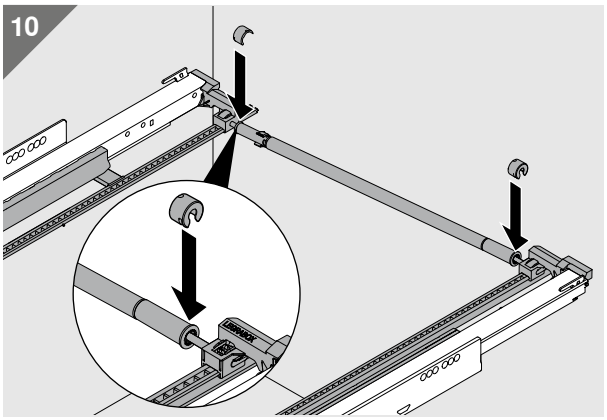


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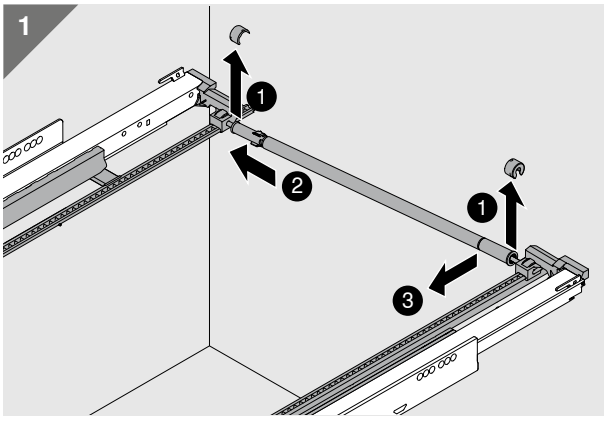


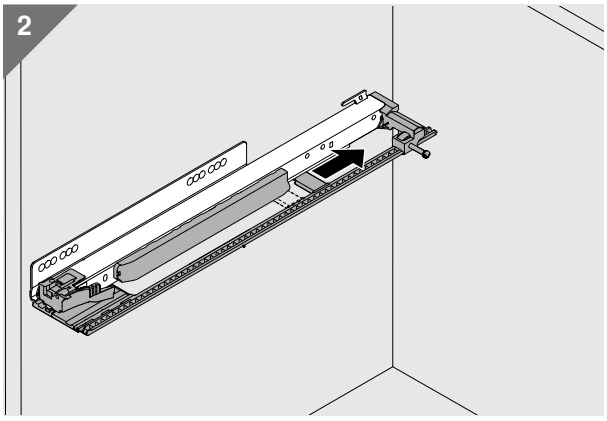
Adjustment

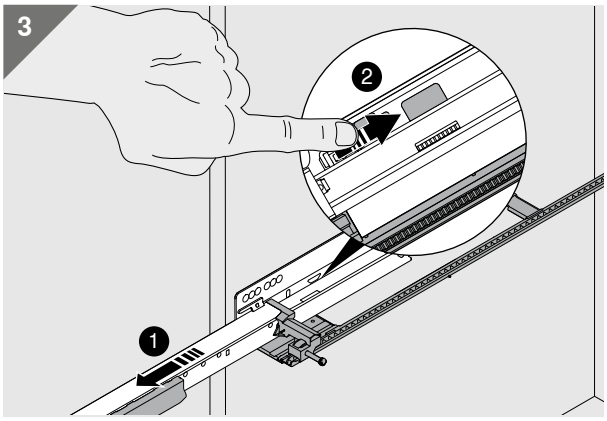


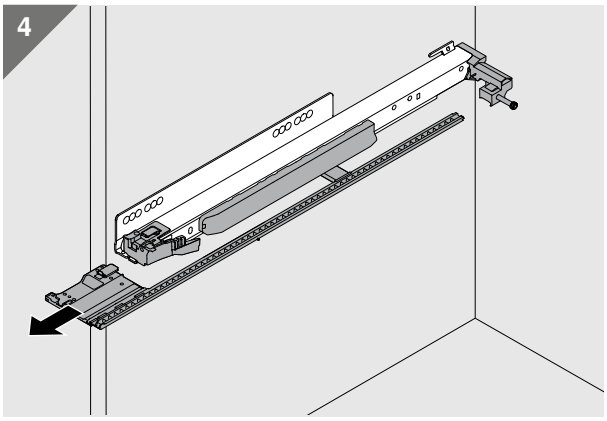


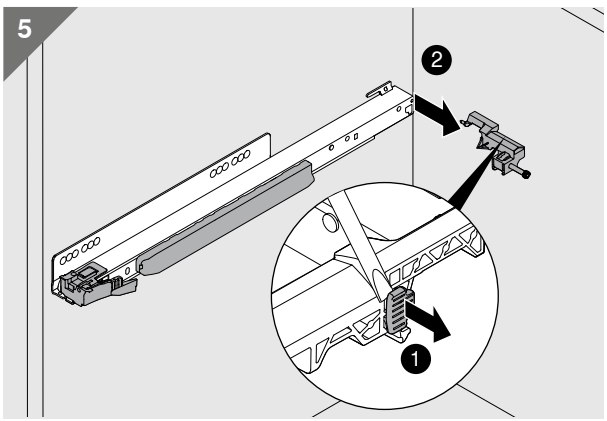
Removal



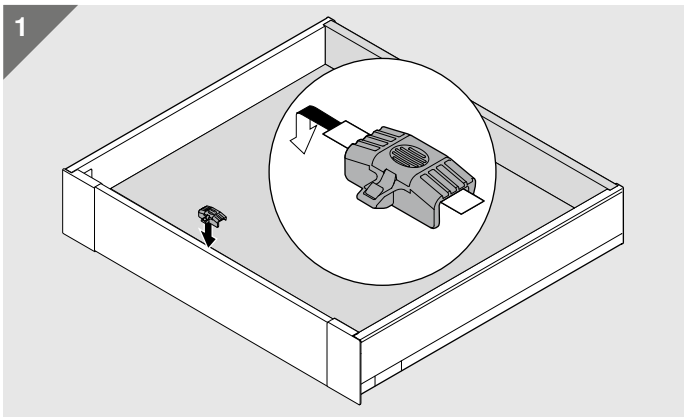


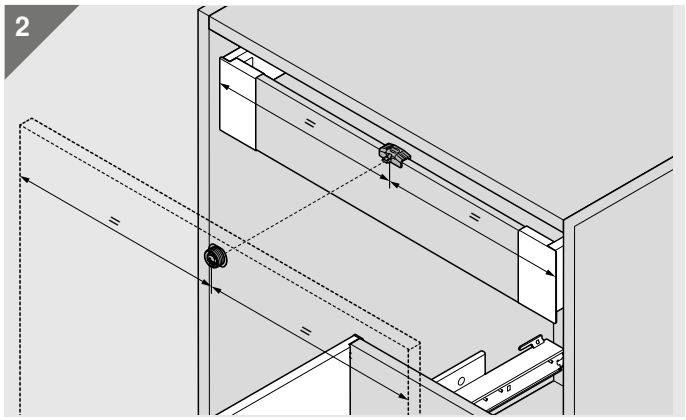


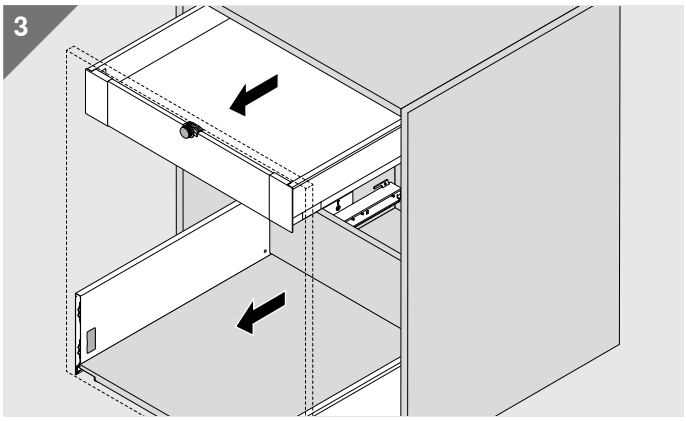


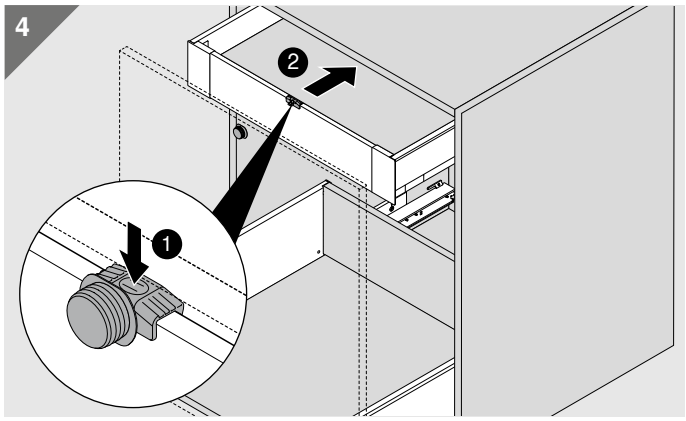


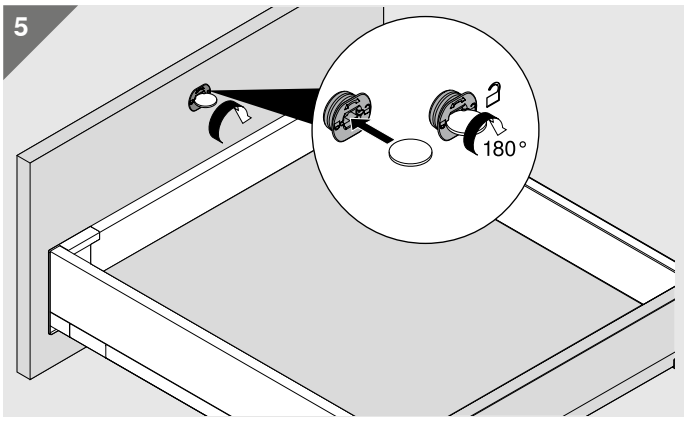
Assembly

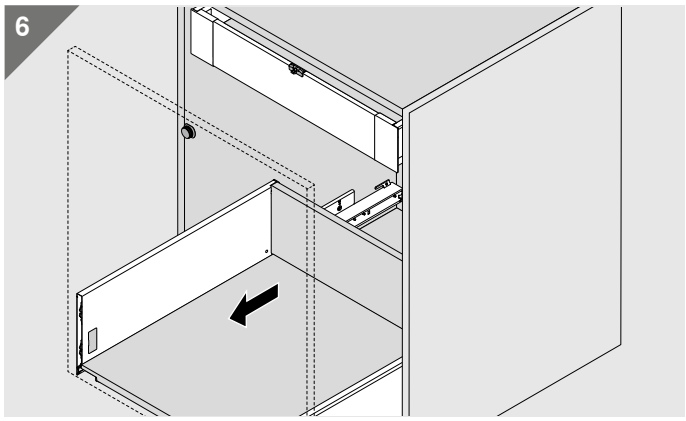






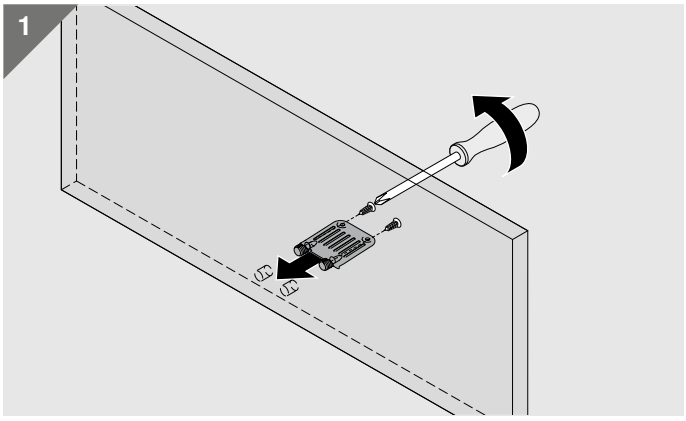




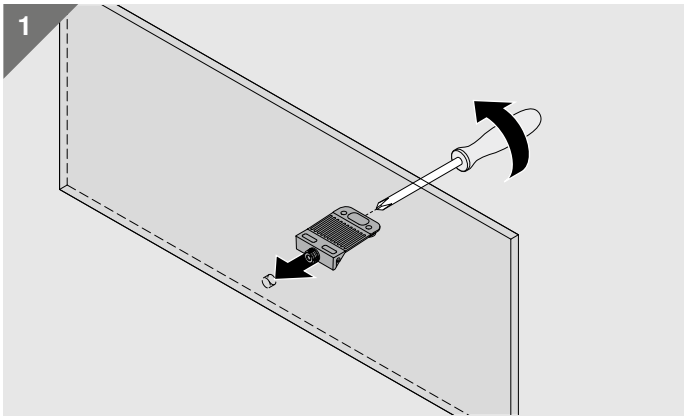


Assembly

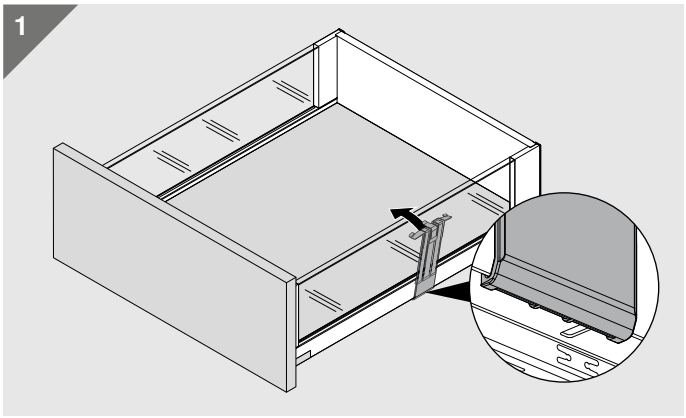
Front/base stabiliser



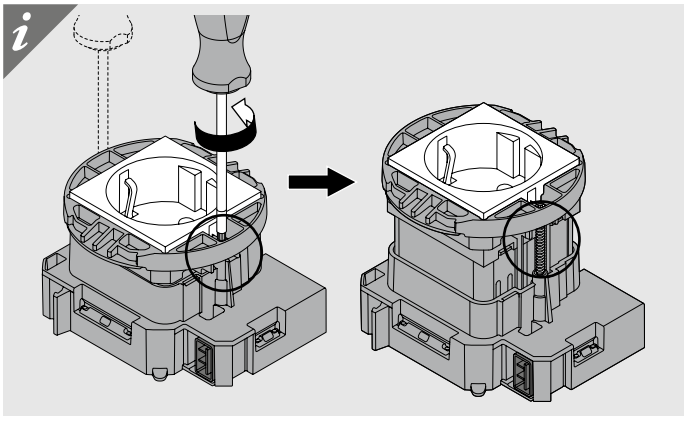
EXPANDO T

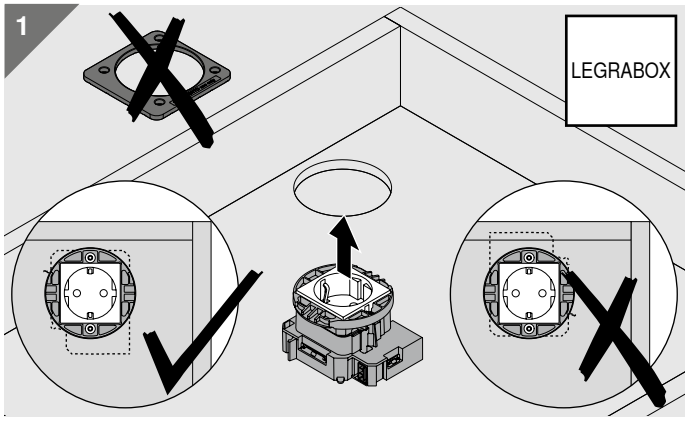


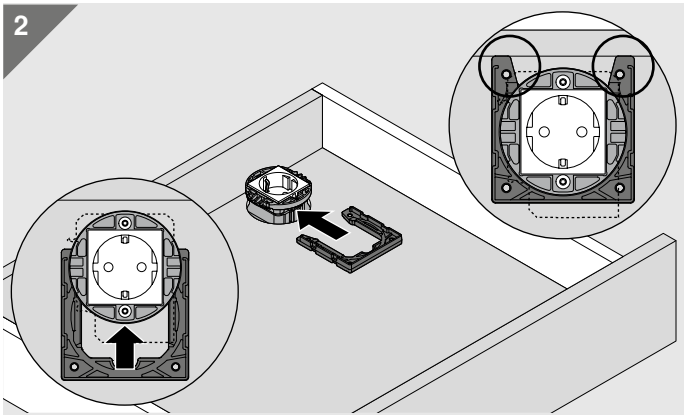
Transportation lock for LEGRABOX free

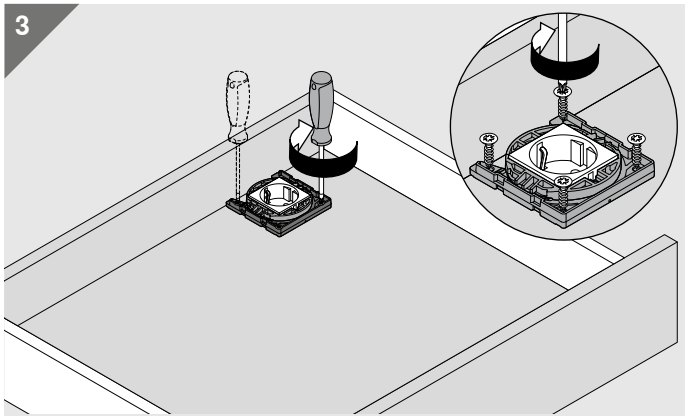


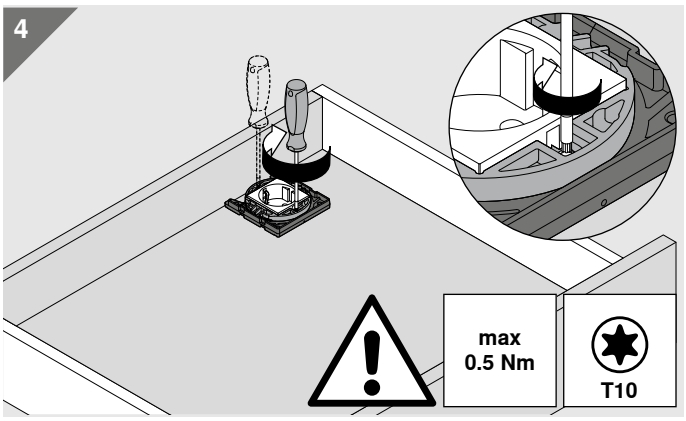
Installation

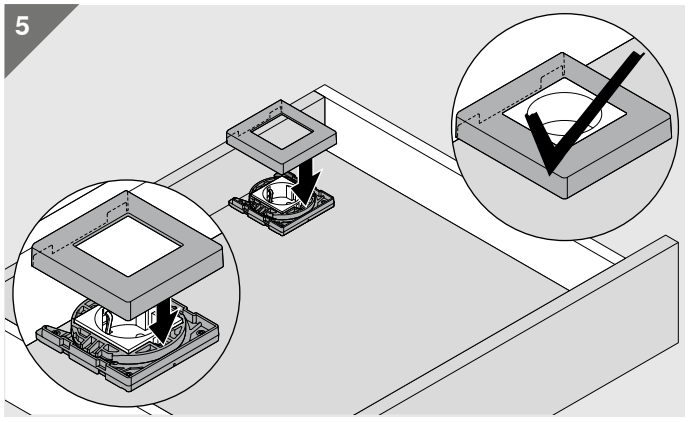


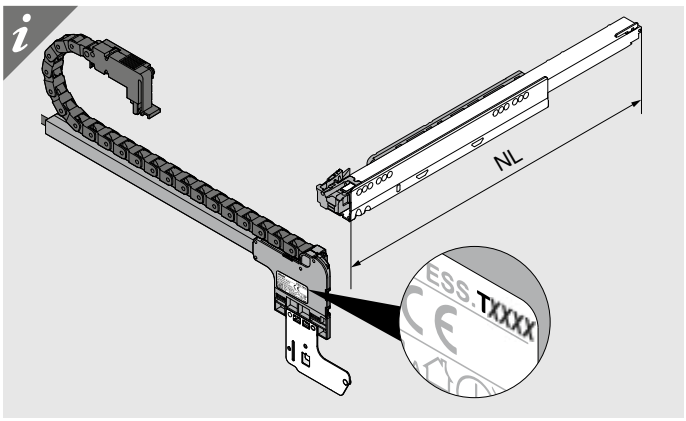


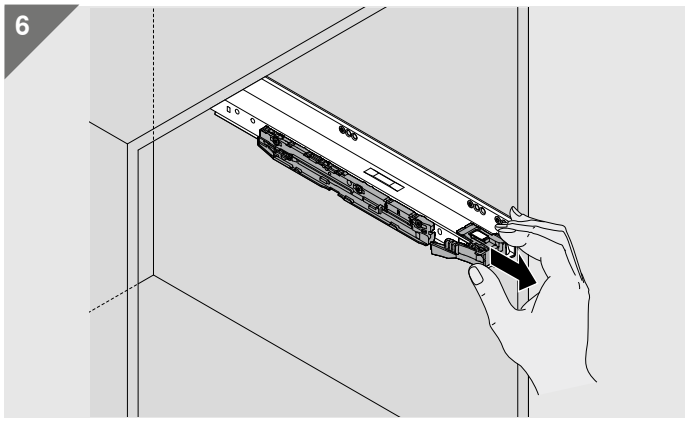






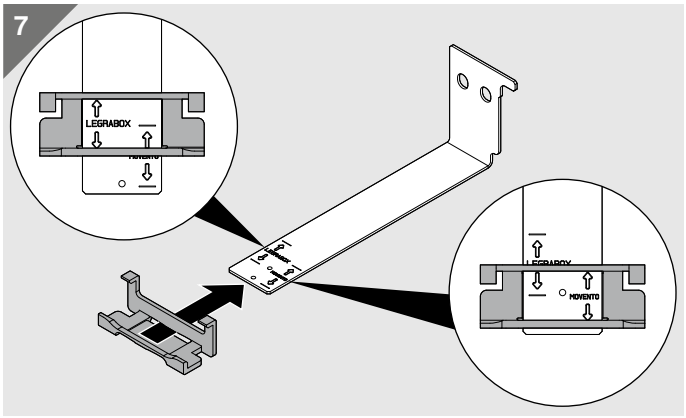


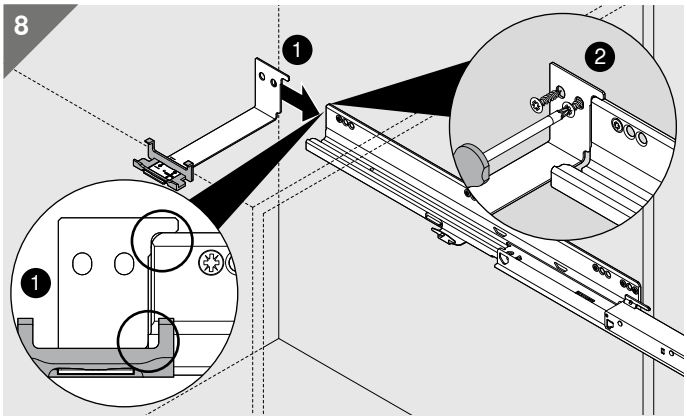


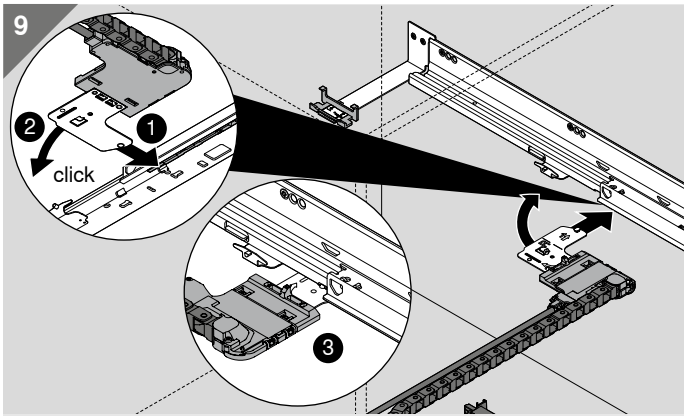


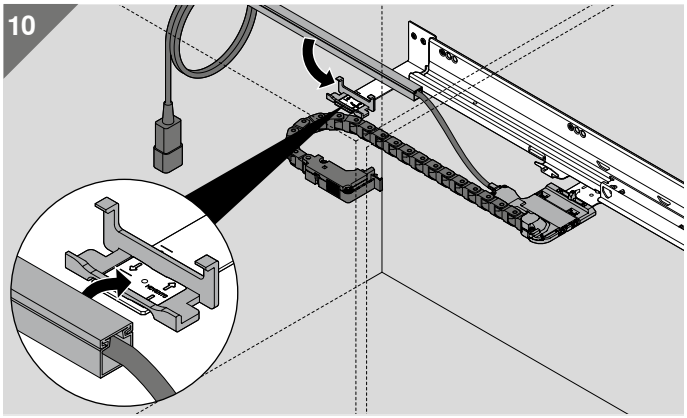
Note: Subject to technical changes.

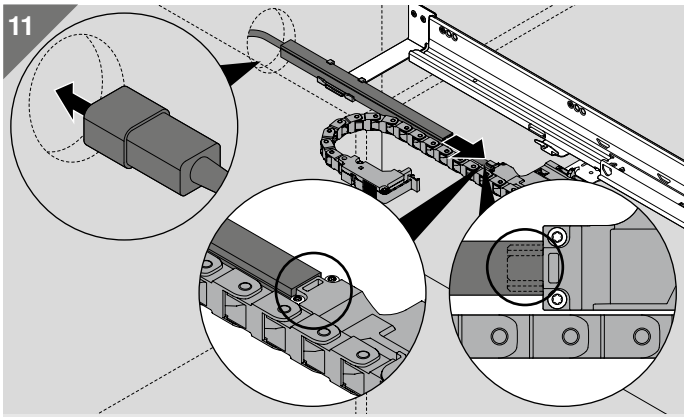
Installation

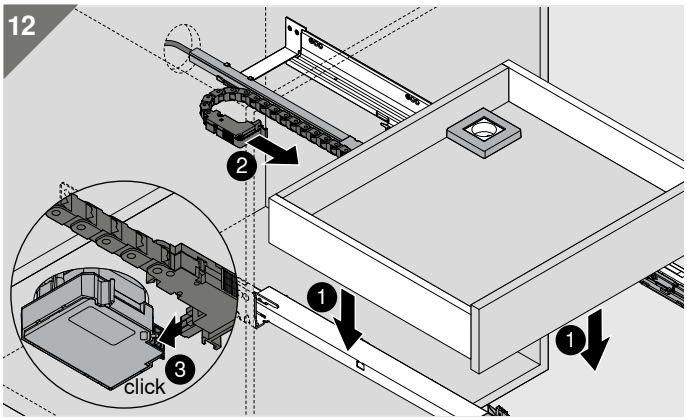


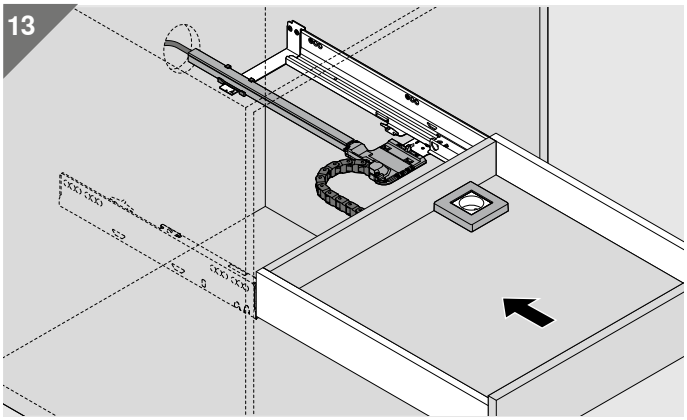


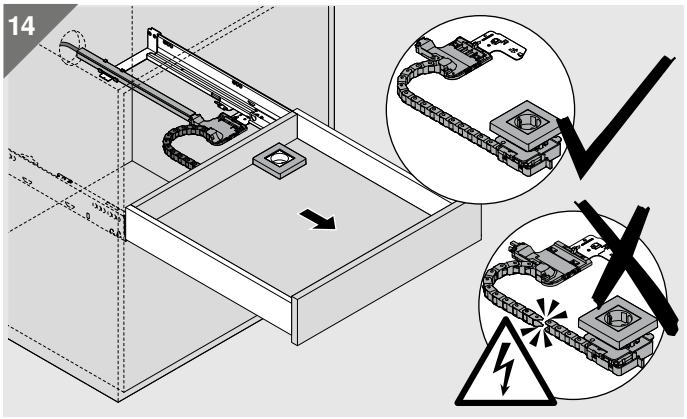












Note: Subject to technical changes.



11

production plants in Austria, Poland, the USA and China



More than

30

subsidiaries and representative offices



The company was founded in Höchst, Austria by Julius Blum in **1952**.



With more than

2100

patents worldwide, Blum is one of Austria's most innovative companies.



Customers in over

120

markets on every continent



10000

employees around the globe



Turnover of

2.5 billion

euros



Blum produces lift, hinge, drawer and pocket systems for furniture – complemented by assembly devices and services.



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Blum has implemented numerous sustainability initiatives to reduce its environmental footprint – certified to ISO-14001 since 1997.

Status: 07.2026

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Our sites in Austria, Poland, USA and China are certified to the international standards mentioned below.
Our site in Brazil is certified to ISO 9001, ISO 14001 and ISO 45001.

ISO 9001 Certified Quality System

ISO 14001 Certified Environmental System

ISO 50001 Certified Energy System

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