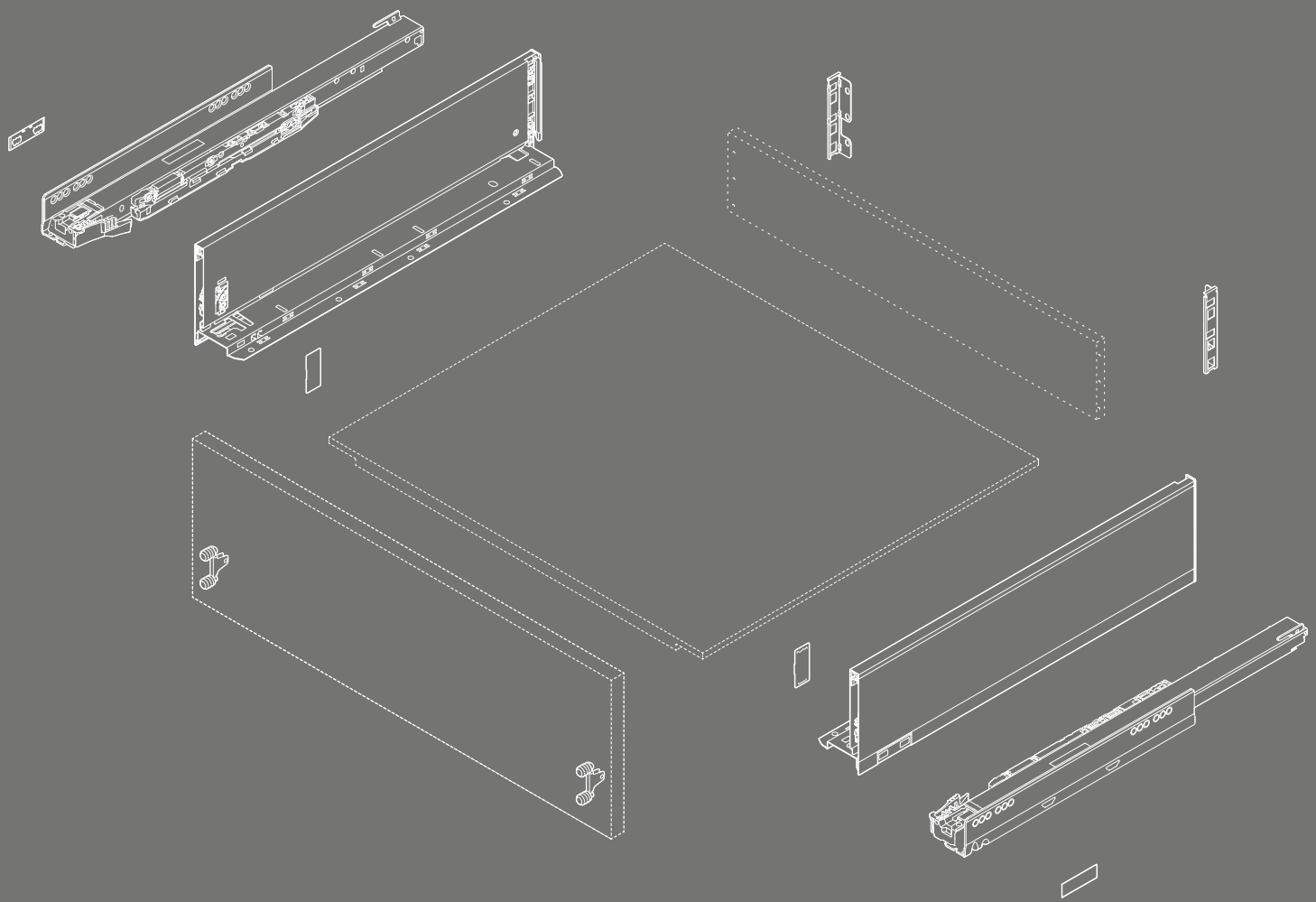
LEGRABOX

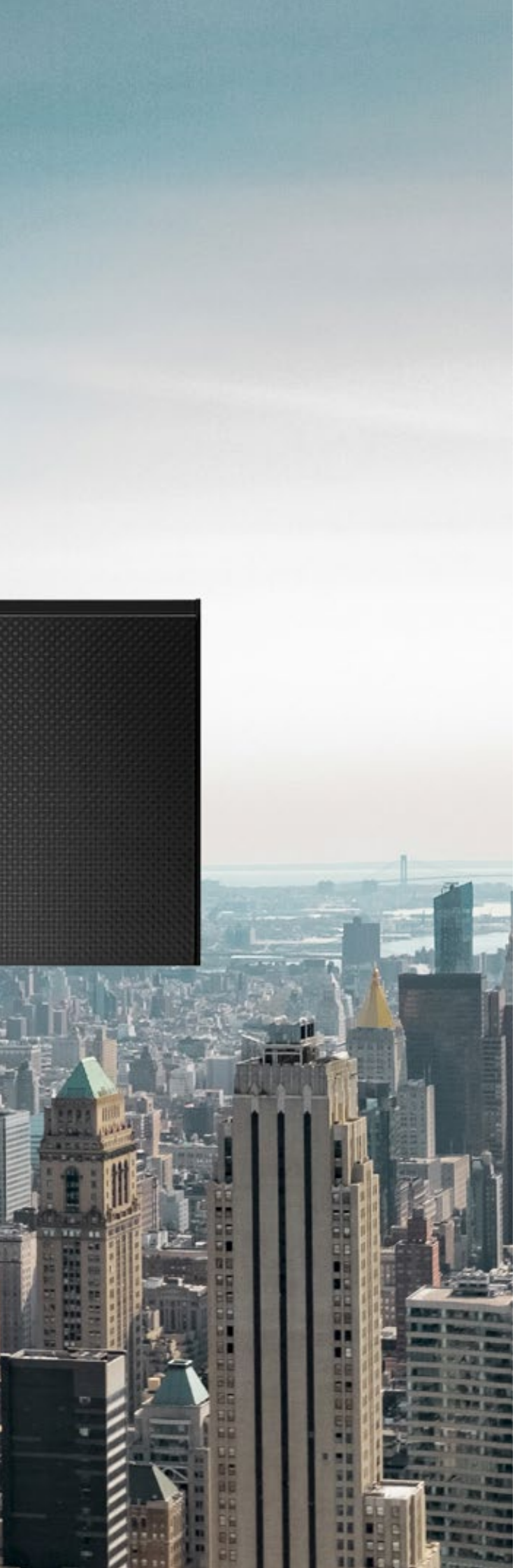
Ordering and planning information



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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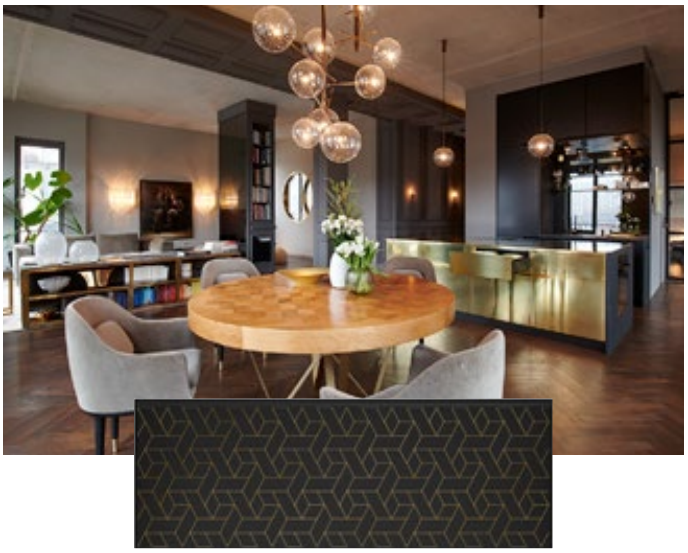

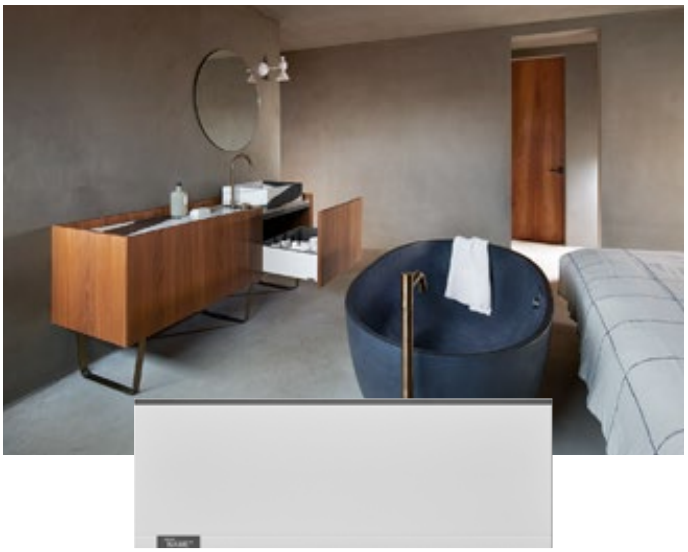

As simple or bespoke as you wish

How special do you want LEGRABOX to be? You have three design levels to choose from. LEGRABOX pure and LEGRABOX free offer a selection of standard colours and a premium look in anti-fingerprint stainless steel. Go one step further with the LEGRABOX special edition. This colour co-ordinated collection features incredible looks based on carbon black matt. Experience the ultimate in design freedom with LEGRABOX individual. Mix colours and materials, use printing, laser texturing and embossing options to customise drawer sides – the freedom is yours. Give free rein to your creativity. Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.

What inspires you? Create your very own designs and turn LEGRABOX into myLEGRABOX with our Design Selector.
www.blum.com/lbxd3

Blum services

Your key to greater efficiency

What's the key to successfully implementing your projects? One factor is our high-quality products, and the other is the services we provide for them. They're precisely tailored to your needs along every step of your process chain, allowing you to work more efficiently and therefore save time.

Personal services
Direct contact for customer-focused support

Digital services
Digital support for greater efficiency

Logistics services
Optimised processes for fast delivery

Assembly devices
Practical tools for precise work

Communication services
Comprehensive material for targeted marketing

Find the right services to suit your requirements:

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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

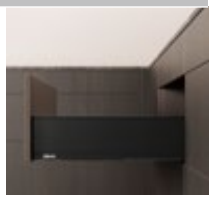
- LEGRABOX pure, LEGRABOX free, LEGRABOX special edition and LEGRABOX individual
- Great scope for customisation
- Drawer sides made from steel and stainless steel
- Straight on the inside and outside
- Slim 12.8 mm drawer side
- Synchronised feather-light glide
- Tool-free front assembly
- The branding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

Drawer side heights

Drawers

Height N
66.5 mm

Height M
90.5 mm

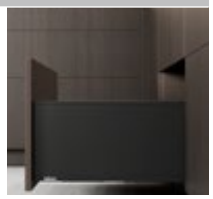


Height K
128.5 mm

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

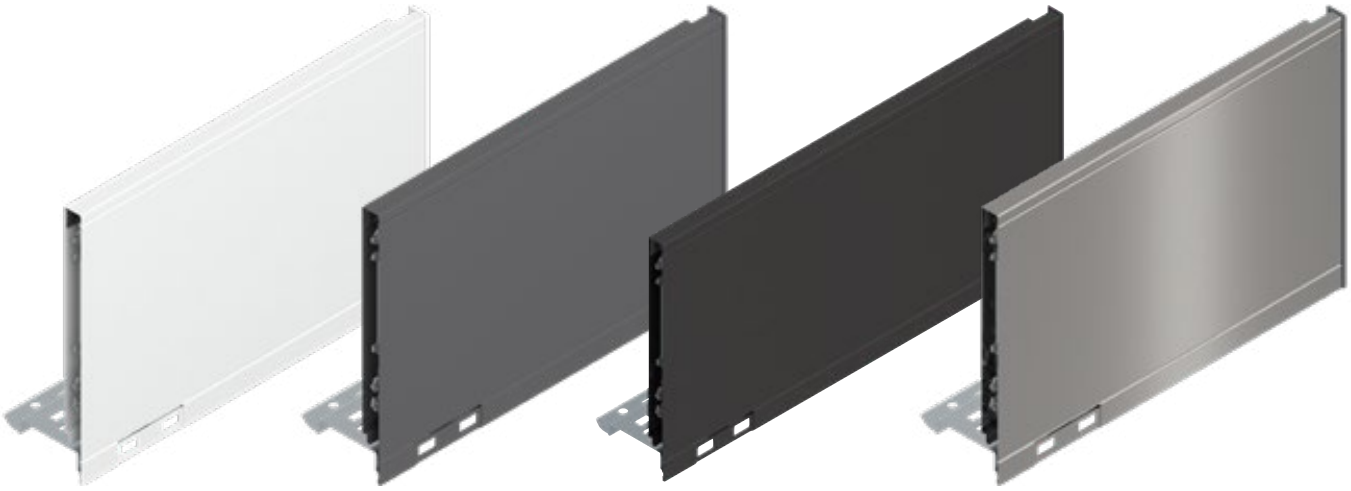
Height C
177 mm

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.



Silk white matt | Orion grey matt | Carbon black matt | Anti-fingerprint stainless steel

Recommendation – colour combination of components				
Name	**Colours**			
	SW-M	OG-M	CS-M	INGL
Drawer side set	SW-M	OG-M	CS-M	INGL
Drawer side set (outer side) [1]	SW-M	OG-M	CS-M	INGL
Drawer side set (inner side) [1]	SW-M	OG-M	CS-M	INGL
Chipboard back fixings left/right	SW-M	OG-M	CS-M	NI
Steel back L-shape left/right [1]	SW-M	OG-M	CS-M	CS-M
Front fixing set	SW-M	OG-M	CS-M	INGL
Front piece without groove	SW-M	OG-M	CS-M	ELEO
Front piece with groove	SW-M	OG-M	CS-M	ELEO
Latch set	SW-M	OG-M	CS-M	CS-M
Cross gallery	SW-M	OG-M	CS-M	ELEO

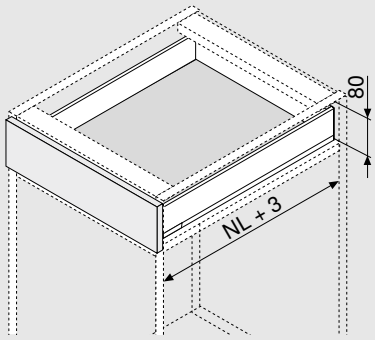
[1] Sink cabinet

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

Drawer – height N

- Suitable for LEGRABOX pure and LEGRABOX free
- 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

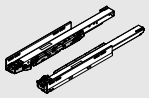
Space requirement



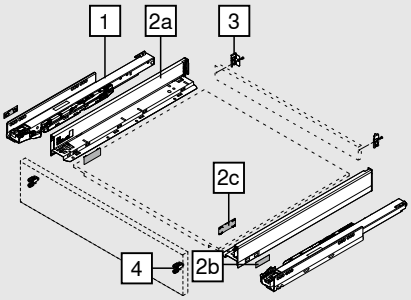
NL	Nominal length

Ordering information

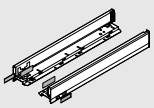
1 Cabinet profiles left/right



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



2 Drawer side set

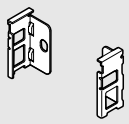


Height of drawer side (mm)	66.5			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
400	770N4002S			
450	770N4502S			770N4502I
500	770N5002S			770N5002I
550	770N5502S			

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

3 Chipboard back fixings left/right



Material	Height	SW-M	OG-M	CS-M	NI
Steel	N	ZB7N000S			

4 Front fixing bracket

Fixing method		
EXPANDO	2 x	ZF7N70E2
EXPANDO T	2 x	ZF7N70T2
Screw-on	2 x	ZF7N7002

EXPANDO T suitable for thin fronts – see page 75

Ordering information

Accessories

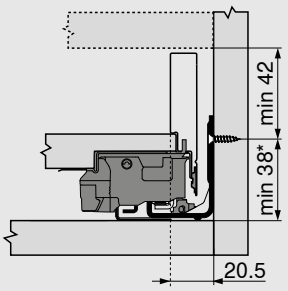
-	Chipboard screw			
	Ø (mm)	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	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

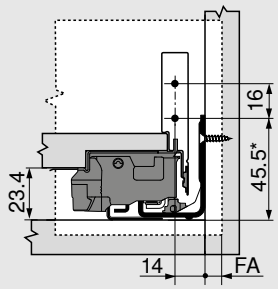
Planning

Space requirements in the cabinet



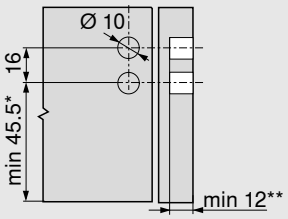
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front installation dimensions for screw-on assembly



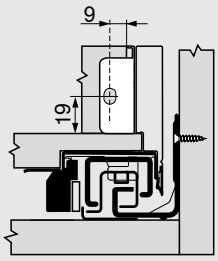
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO/EXPANDO T



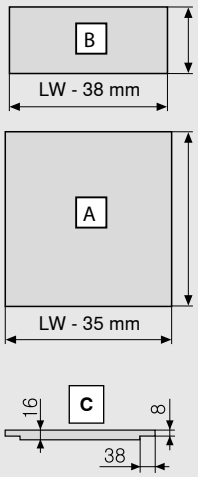
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

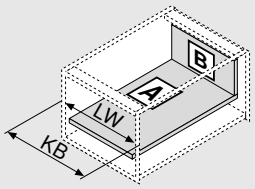


Planning

Cutting dimensions for 16 mm chipboard



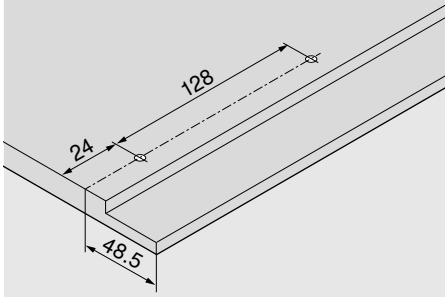
Chipboard back	B (mm)
Height	39
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



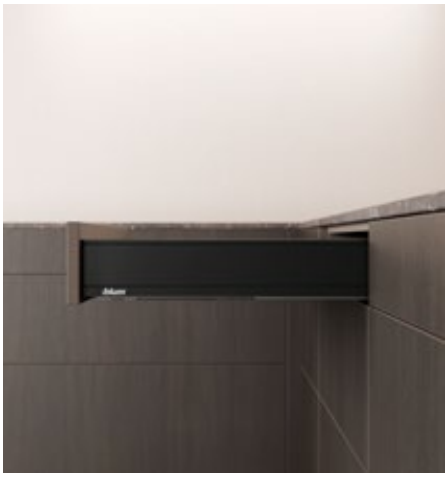
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base

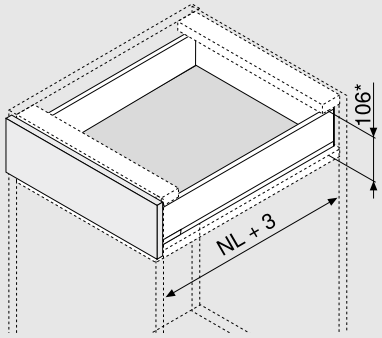


Drawer – height M



- Suitable for LEGRABOX pure and LEGRABOX free
- 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

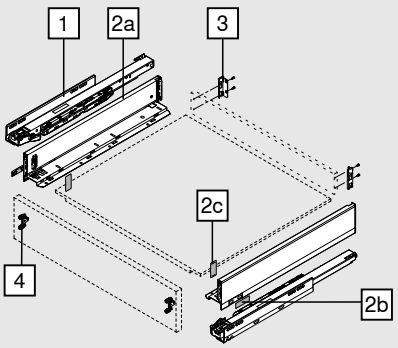


NL Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles 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

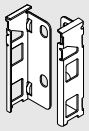


2	Drawer side set				
	Height of drawer side (mm)	90.5			
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	270	770M2702S			770M2702I
	300	770M3002S			770M3002I
	350	770M3502S			770M3502I
	400	770M4002S			770M4002I
	450	770M4502S			770M4502I
	500	770M5002S			770M5002I
	550	770M5502S			770M5502I
	600	770M6002S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

Consisting of:		
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

Ordering information

3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	M	ZB7M000S			

4	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	EXPANDO T	2 x	ZF7M70T2
	Screw-on	2 x	ZF7M7002

EXPANDO T suitable for thin fronts – see page 75

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

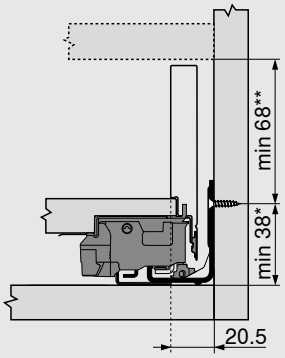
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

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

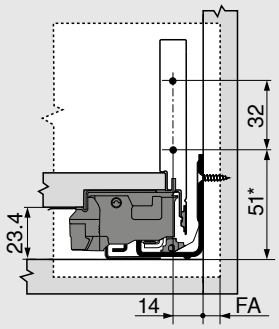
Planning

Space requirements in the cabinet



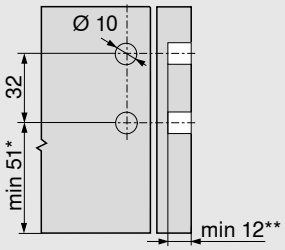
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



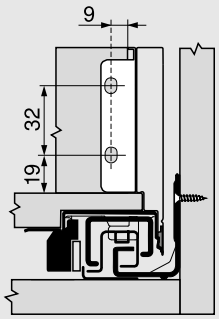
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO/EXPANDO T



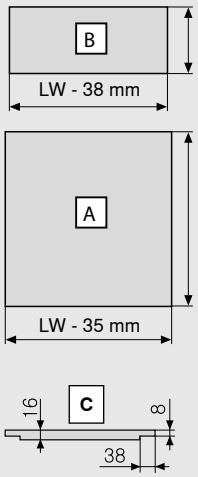
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

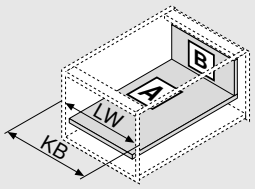


Planning

Cutting dimensions for 16 mm chipboard



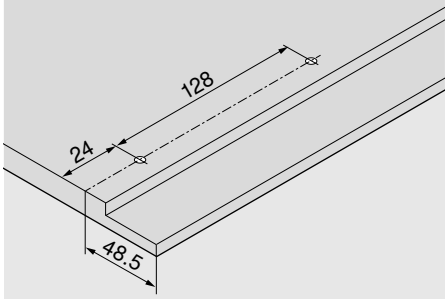
Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base

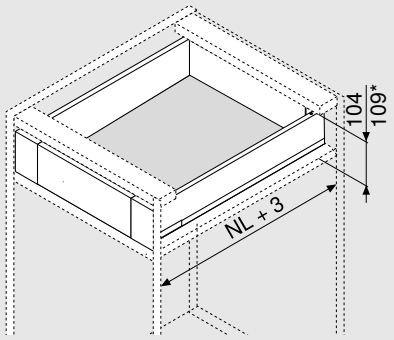


Closed front piece

Inner drawer – height M

- Inner drawer with solid front piece
- Suitable for LEGRABOX pure and LEGRABOX free
- 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

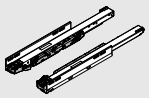


NL Nominal length

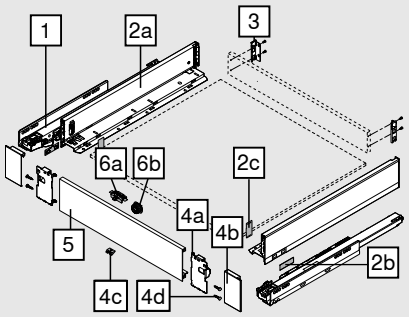
* Inner drawer with latch set

Ordering information

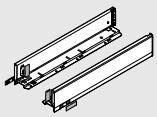
1 Cabinet profiles left/right



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



2 Drawer side set



Height of drawer side (mm)	90.5			
Nominal length NL (mm)	SW-M	OG-M	CS-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

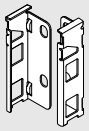
Consisting of:

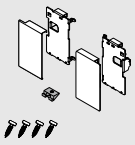
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

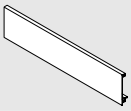
LEGRABOX design options for customised drawer side designs – see page 64

Closed front piece

Ordering information

3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	M	ZB7M000S			

4	Front fixing set				
	**Material**	SW-M	OG-M	CS-M	INGL
	Steel	ZI7.0MS0			
	Anti-fingerprint				ZI7.0MI0
Consisting of:					
4a	1 x	Front fixing left/right			
4b	1 x	External cover caps left/right			
4c	1 x	Locking piece			
4d	4 x	Screws			

5	Front piece without groove				
	**Length (mm)**	SW-M	OG-M	CS-M	ELEO
	1043	ZV7.1043C01			
Suitable for cabinet width KB 1200 mm					
Cutting:	Internal cabinet width LW - 126 mm				

Accessories

6	Latch set (optional)*			
	Material	SW-M	OG-M	CS-M**
	Nylon	ZI7.0M07		
Latch must be mounted on the front piece				
* Latch set (ZI7.0M07) cannot be used in combination with TIP-ON BLUMOTION				
** CS-M also for INGL				
Consisting of:				
6a	1 x	Latch		
6b	1 x	Latch housing (RAL 7037 dust grey)		

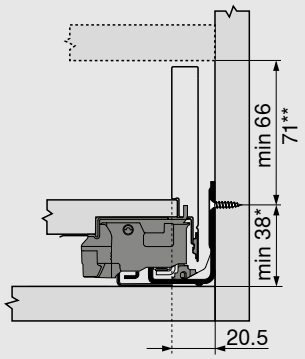
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

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

Closed front piece

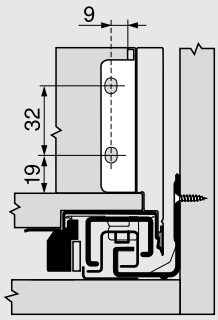
Planning

Space requirements in the cabinet

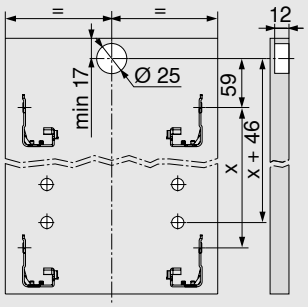


*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Inner drawer with latch set possible from height 71 mm

Back installation dimensions



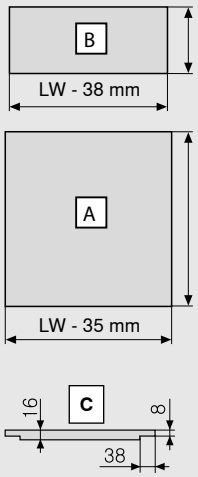
Front drilling distances for latch housing



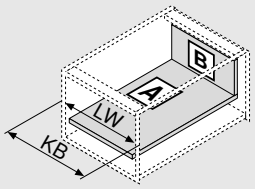
Closed front piece

Planning

Cutting dimensions for 16 mm chipboard



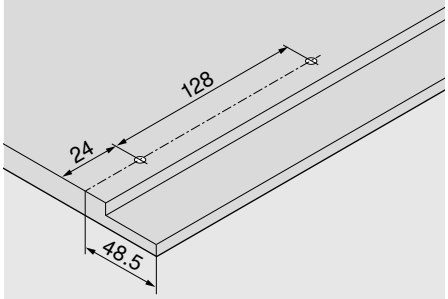
Chipboard back	B (mm)
Height	63
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

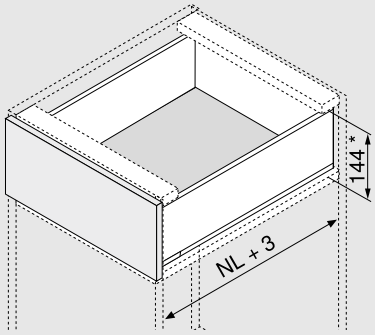
Drawer base



Drawer – height K

- Suitable for LEGRABOX pure and LEGRABOX free
- 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

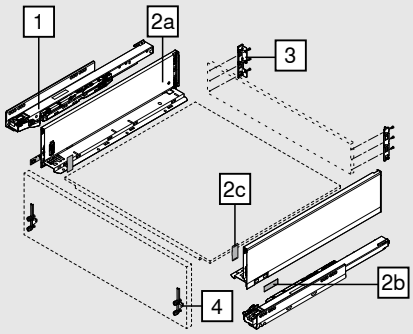


NL Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles left/right			
	Nominal length NL (mm)	BLUMOTION S		TIP-ON	
		40 kg	70 kg	40 kg	70 kg
	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

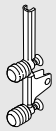


2	Drawer side set					
	Height of drawer side (mm)	128.5				
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	300	770K3002S			
	350	770K3502S			770K3502I
	400	770K4002S			770K4002I
	450	770K4502S			770K4502I
	500	770K5002S			770K5002I
	550	770K5502S			770K5502I
	600	770K6002S			
Consisting of:					
2a	1 x	Left/right drawer sides			
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs			
2c	2 x	Cover caps			

LEGRABOX design options for customised drawer side designs – see page 64

3	Chipboard back fixings left/right					
	Material	Height	SW-M	OG-M	CS-M	NI
	Steel	K	ZB7K000S			

Ordering information

4	Front fixing bracket		
	**Fixing method**		
	EXPANDO	2 x	ZF7K70E2
	EXPANDO T	2 x	ZF7K70T2
	Screw-on	2 x	ZF7K7002
EXPANDO T suitable for thin fronts – see page 75			

Accessories

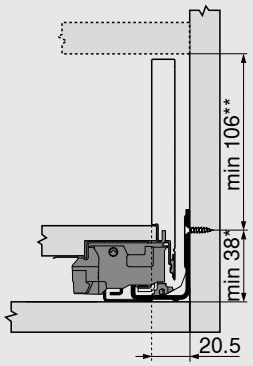
-	Chipboard screw			
	Ø (mm)	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	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

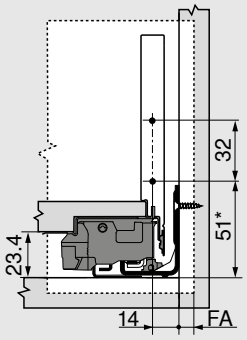
Planning

Space requirements in the cabinet



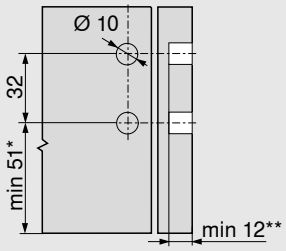
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



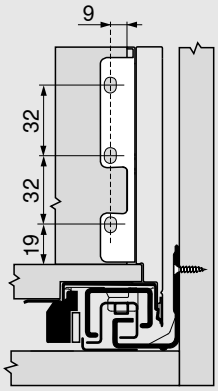
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO/EXPANDO T



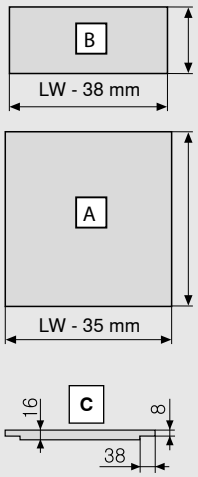
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

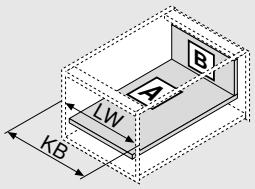


Planning

Cutting dimensions for 16 mm chipboard



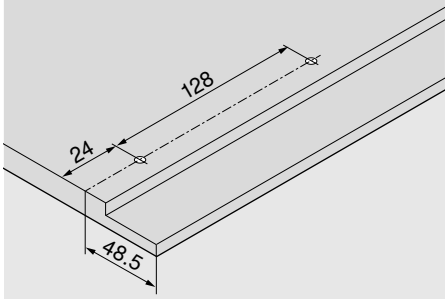
Chipboard back	B (mm)
Height	101
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base

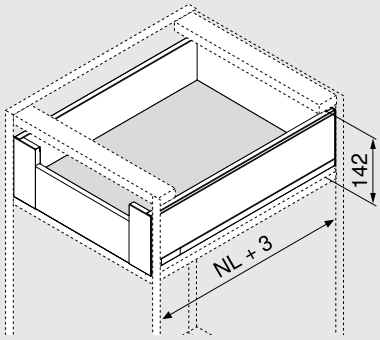


Closed half-height front piece

Inner drawer – height K

- Inner drawer with mid-height solid front piece
- Suitable for LEGRABOX pure and LEGRABOX free
- 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

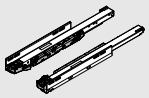
Space requirement



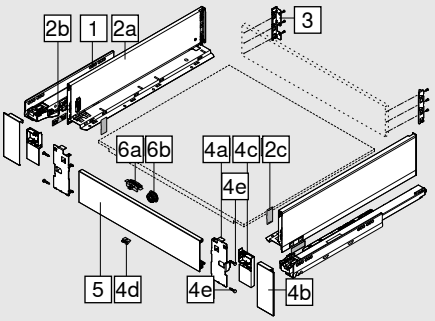
NL	Nominal length

Ordering information

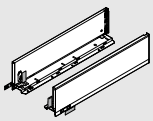
1 Cabinet profiles left/right



Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
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



2 Drawer side set



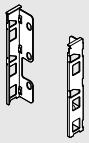
Height of drawer side (mm)	128.5			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
300	770K3002S			
350	770K3502S			770K3502I
400	770K4002S			770K4002I
450	770K4502S			770K4502I
500	770K5002S			770K5002I
550	770K5502S			770K5502I
600	770K6002S			

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

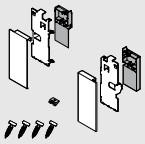
3 Chipboard back fixings left/right



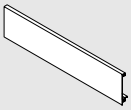
Material	Height	SW-M	OG-M	CS-M	NI
Steel	K	ZB7K000S			

Closed half-height front piece

Ordering information

4	Front fixing set				
	**Material**	SW-M	OG-M	CS-M	INGL
	Steel	ZI7.0KS0			
	Anti-fingerprint				ZI7.0KI0

Consisting of:		
4a	1 x	Front fixing left/right
4b	1 x	External cover caps left/right
4c	1 x	Internal cover caps left/right
4d	1 x	Locking piece
4e	4 x	Screws

5	Front piece without groove				
	**Length (mm)**	SW-M	OG-M	CS-M	ELEO
	1043	ZV7.1043C01			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 126 mm

Accessories

6	Latch set (optional)*			
	Material	SW-M	OG-M	CS-M**
	Nylon	ZI7.0M07		

Latch must be mounted to front piece
* Latch set (ZI7.0M07) cannot be used in combination with TIP-ON BLUMOTION
** CS-M also for INGL

Consisting of:		
6a	1 x	Latch
6b	1 x	Latch housing (RAL 7037 dust grey)

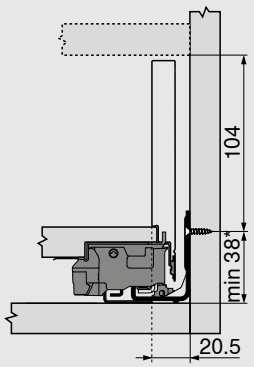
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

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

Closed half-height front piece

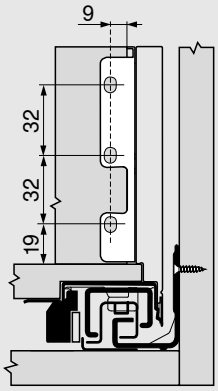
Planning

Space requirements in the cabinet

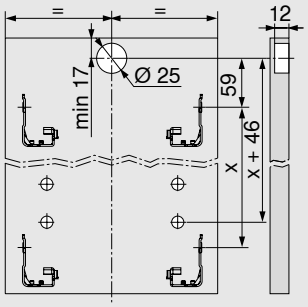


*	+ 1 mm if cabinet profile is installed before cabinet assembly

Back installation dimensions



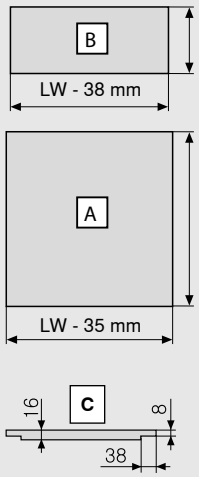
Front drilling distances for latch housing



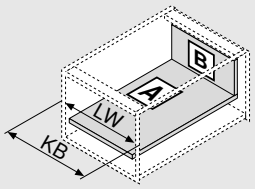
Closed half-height front piece

Planning

Cutting dimensions for 16 mm chipboard



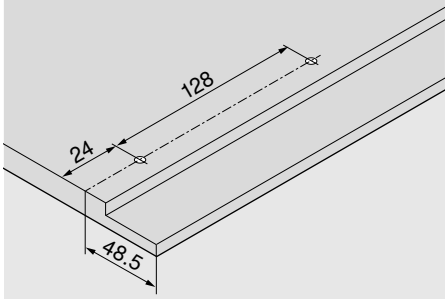
Chipboard back	B (mm)
Height	101
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

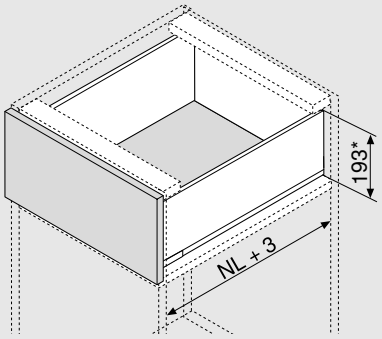
Drawer base



High fronted pull-out – height C

- 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

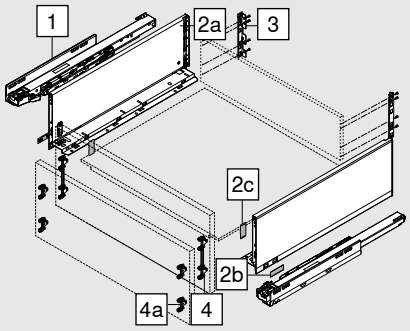


NL Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles 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

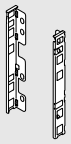


2	Drawer side set				
	Height of drawer side (mm)	177			
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	270	770C2702S			770C2702I
	300	770C3002S			770C3002I
	350	770C3502S			770C3502I
	400	770C4002S			770C4002I
	450	770C4502S			770C4502I
	500	770C5002S			770C5002I
	550	770C5502S			770C5502I
	600	770C6002S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

Consisting of:		
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

Ordering information

3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	C	ZB7C000S			

4	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Screw-on	2 x	ZF7C7002

EXPANDO T suitable for thin fronts – see page 75

Alternative to 4

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

EXPANDO T suitable for thin fronts – see page 75

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

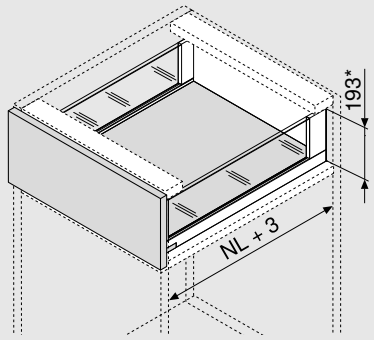
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side

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

High fronted pull-out – height C

- Large side 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
- Three-dimensional front adjustment in the drawer side

Space requirement

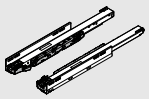


NL Nominal length

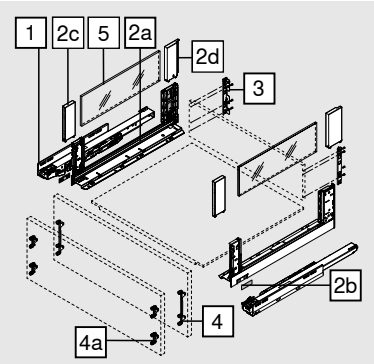
* Incl. 2 mm tilt adjustment

Ordering information

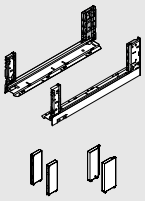
1 Cabinet profiles left/right



Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
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



2 Drawer side set



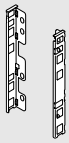
Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
350	780C3502S			780C3502I
400	780C4002S			780C4002I
450	780C4502S			780C4502I
500	780C5002S			780C5002I
550	780C5502S			780C5502I
600	780C6002S			780C6002I
650	780C6502S			780C6502I

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	BOXCOVER front
2d	1 x	BOXCOVER back left/right

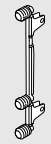
LEGRABOX design options for customised drawer side designs – see page 64

3 Chipboard back fixings left/right



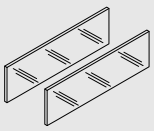
Material	Height	SW-M	OG-M	CS-M	NI
Steel	C	ZB7C000S			

Ordering information

4	Front fixing bracket		
	**Fixing method**		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 75			

Alternative to 4

4a	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 75			

5	Glass design element (side)			
	**Nominal length NL (mm)**	**Material**	**Colour**	
		Glass	Clear	
	450			ZE7S338G
	500			ZE7S388G
	550			ZE7S438G
	600			ZE7S488G
	650			ZE7S538G
Consisting of:				
5	2 x	Glass design element		
In the case of other nominal lengths NL, cut the next longest design element to size accordingly				
For cut-to-size dimension see page 33				

Accessories

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

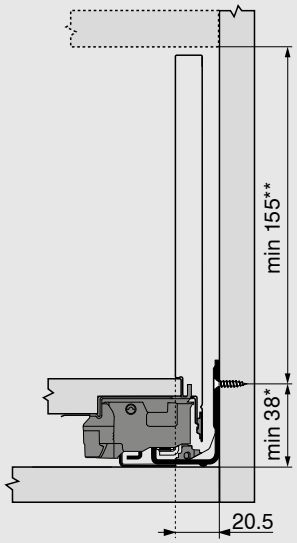
-	Chipboard screw			
	Ø (mm)	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	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

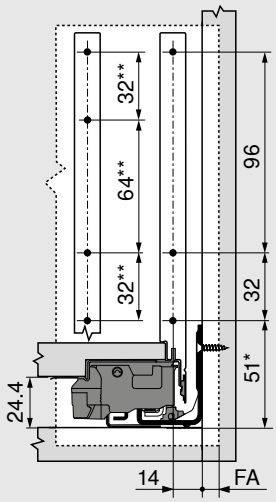
Planning

Space requirements in the cabinet



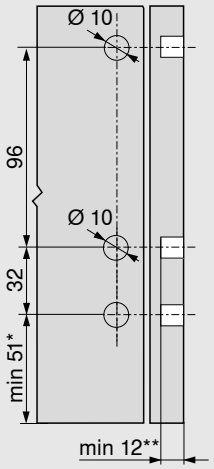
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly

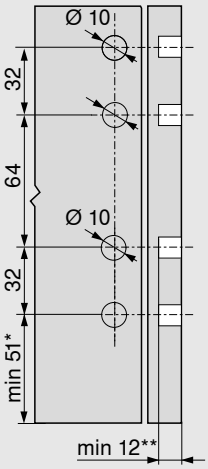


FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 4a

Front drilling distances for EXPANDO/EXPANDO T



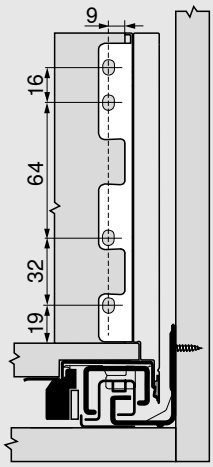
4



4a

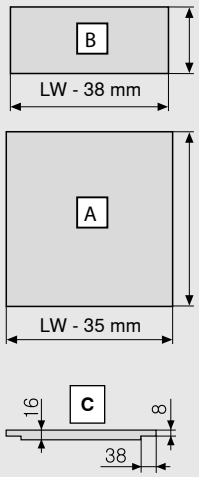
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

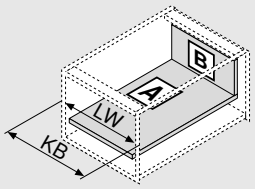


Planning

Cutting dimensions for 16 mm chipboard



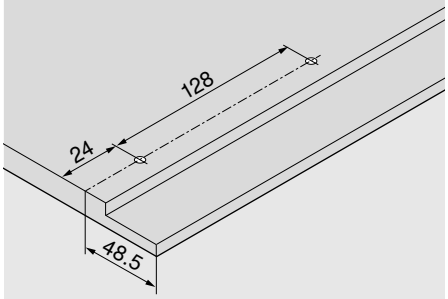
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



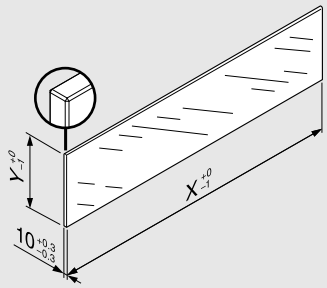
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base



Cutting – design element



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

NL	Nominal length

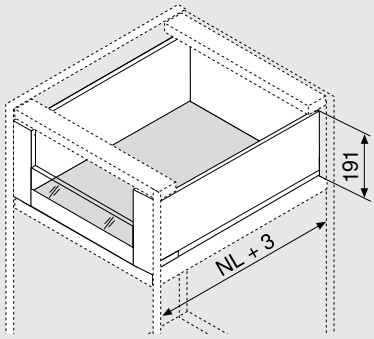
The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

Front piece with design element

Inner pull-out – height C

- Inner pull-out with a high or low 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

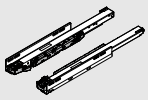
Space requirement



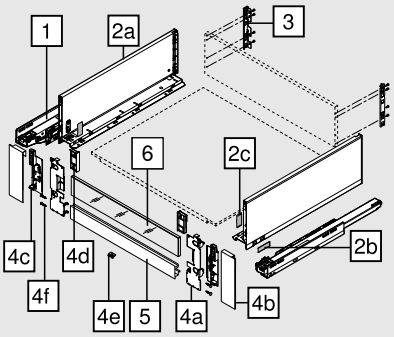
NL	Nominal length

Ordering information

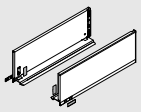
1 Cabinet profiles left/right



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



2 Drawer side set



Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-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

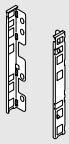
Consisting of:

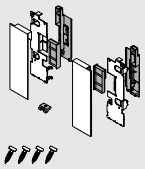
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

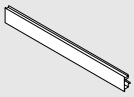
Front piece with design element

Ordering information

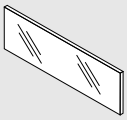
3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	C	ZB7C000S			

4	Front fixing set				
	**Material**	SW-M	OG-M	CS-M	INGL
	Steel	ZI7.2CS0			
	Anti-fingerprint				ZI7.2CI0

Consisting of:		
4a	1 x	Front fixing left/right
4b	1 x	External cover caps left/right
4c	1 x	Internal cover caps left/right
4d	1 x	Adapter piece for low design element left/right
4e	1 x	Locking piece
4f	4 x	Screws

5	Front piece with groove				
	**Length**	SW-M	OG-M	CS-M	ELEO
	1043	ZV7.1043MN1			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 126 mm

6	Glass design element (for inner pull-out front)					
	**Material**	**Colour**	**Low design element**		**High design element**	
	Glass	Clear				
			Cabinet side panel thickness (mm)			
	Cabinet width (mm)		15/16	18/19	15/16	18/19
	600		ZE7V488G	ZE7V482G	ZE7W488G	ZE7W482G
	1200		ZE7V1088G	ZE7V1082G	ZE7W1088G	ZE7W1082G

Consisting of:		
6	1 x	Glass design element
In the case of other cabinet widths KB, cut the next longest design element to size accordingly		
For cut-to-size dimension see page 39		

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				

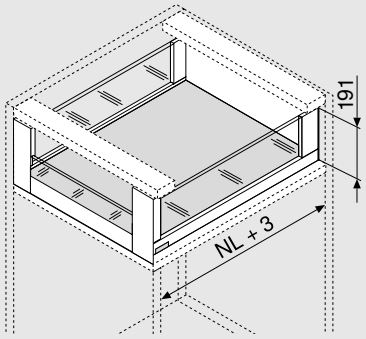
-	System screw			
	Ø (mm)	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Front piece with design element

Inner pull-out – height C

- Large side design element
- Inner pull-out with a high or low design element
- 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

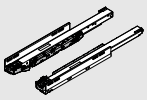
Space requirement



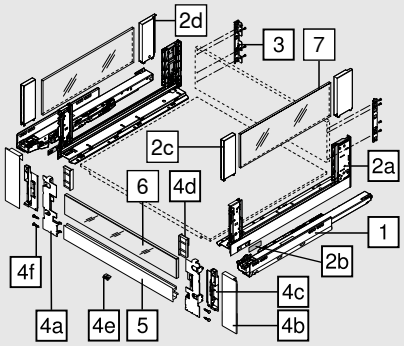
NL Nominal length

Ordering information

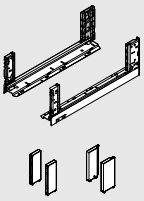
1 Cabinet profiles left/right



Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
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



2 Drawer side set



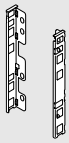
Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
350	780C3502S			780C3502I
400	780C4002S			780C4002I
450	780C4502S			780C4502I
500	780C5002S			780C5002I
550	780C5502S			780C5502I
600	780C6002S			780C6002I
650	780C6502S			780C6502I

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	BOXCOVER front
2d	1 x	BOXCOVER back left/right

LEGRABOX design options for customised drawer side designs – see page 64

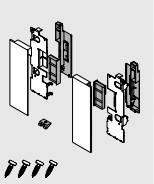
3 Chipboard back fixings left/right

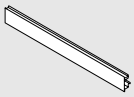


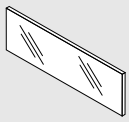
Material	Height	SW-M	OG-M	CS-M	NI
Steel	C	ZB7C000S			

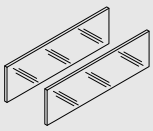
Front piece with design element

Ordering information

4		Front fixing set					
		**Material**	SW-M	OG-M	CS-M	INGL	
		Steel	ZI7.2CS0				
		Anti-fingerprint				ZI7.2CI0	
Consisting of:							
4a	1 x	Front fixing left/right					
4b	1 x	External cover caps left/right					
4c	1 x	Internal cover caps left/right					
4d	1 x	Adapter piece for low design element left/right					
4e	1 x	Locking piece					
4f	4 x	Screws					

5		Front piece with groove				
		**Length (mm)**	SW-M	OG-M	CS-M	ELEO
		1043	ZV7.1043MN1			
Suitable for cabinet width KB 1200 mm						
Cutting:		Internal cabinet width LW - 126 mm				

6		Glass design element (for inner pull-out front)				
		**Material**	**Colour**	**Low design element**		**High design element**	
		Glass	Clear				
				Cabinet side panel thickness (mm)			
		Cabinet width (mm)		15/16	18/19	15/16	18/19
		600		ZE7V488G	ZE7V482G	ZE7W488G	ZE7W482G
		1200		ZE7V1088G	ZE7V1082G	ZE7W1088G	ZE7W1082G
Consisting of:							
6	1 x	Glass design element					
In the case of other cabinet widths KB, cut the next longest design element to size accordingly							
For cut-to-size dimension see page 39							

7		Glass design element (side)		
		**Nominal length NL (mm)**	**Material**	**Colour**
			Glass	Clear
		450		ZE7S338G
		500		ZE7S388G
		550		ZE7S438G
		600		ZE7S488G
		650		ZE7S538G
Consisting of:				
7	2 x	Glass design element		
In the case of other nominal lengths NL, cut the next longest design element to size accordingly				
For cut-to-size dimension see page 39				

Front piece with design element

Ordering information

Accessories

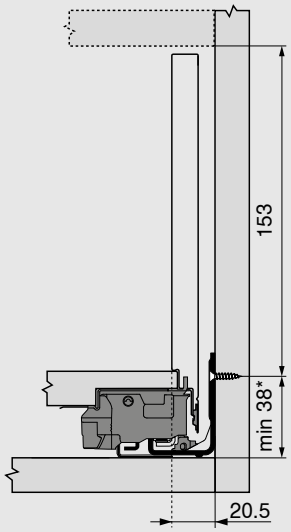
-	Transportation lock – design element (side)			
	Material	**Colour**		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

-	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

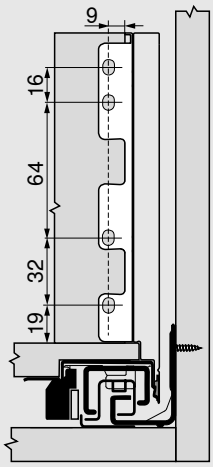
Planning

Space requirements in the cabinet



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

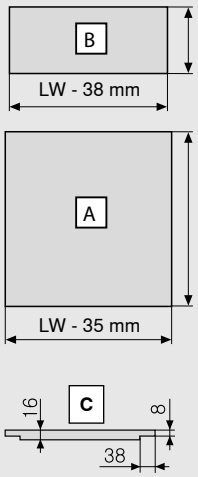
Back installation dimensions



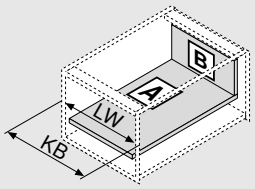
Front piece with design element

Planning

Cutting dimensions for 16 mm chipboard



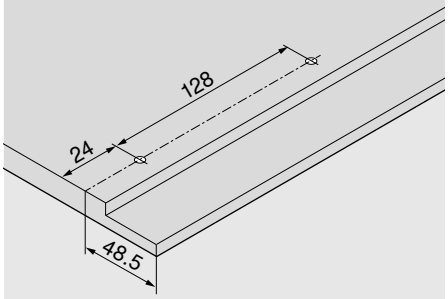
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



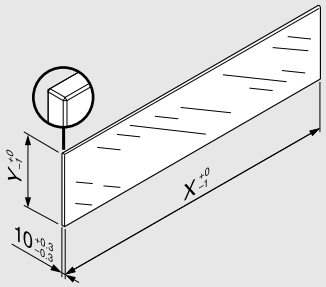
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base



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

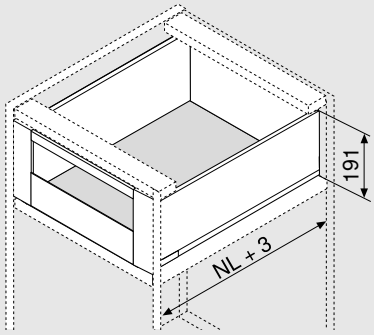
The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

Front piece with gallery

Inner pull-out – height C

- Inner pull-out with gallery
- 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

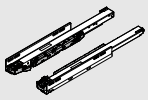
Space requirement



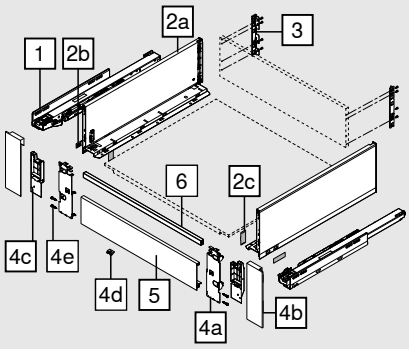
NL Nominal length

Ordering information

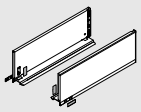
1 Cabinet profiles left/right



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



2 Drawer side set



Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-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

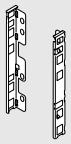
Consisting of:

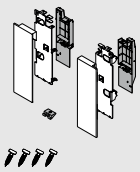
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

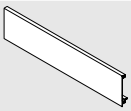
Front piece with gallery

Ordering information

3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	C	ZB7C000S			

4	Front fixing set				
	**Material**	SW-M	OG-M	CS-M	INGL*
	Steel	ZI7.3CS0			
	Anti-fingerprint				ZI7.3CI0

Consisting of:		
4a	1 x	Front fixing left/right
4b	1 x	External cover caps left/right
4c	1 x	Internal cover caps left/right
4d	1 x	Locking piece
4e	4 x	Screws

5	Front piece without groove				
	**Length (mm)**	SW-M	OG-M	CS-M	ELEO
	1043	ZV7.1043C01			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 126 mm

6	Cross gallery				
	Length (mm)	SW-M	OG-M	CS-M	ELEO
	1080	ZR7.1080U			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 90 mm

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				

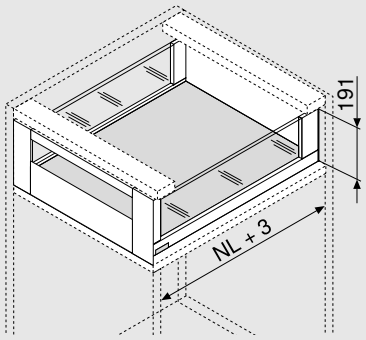
-	System screw			
	Ø (mm)	**Length (mm)**		
	6	14.5	For connecting the cabinet profile to the cabinet	661.1450.HG

Front piece with gallery

Inner pull-out – height C

- Large side design element
- Inner pull-out with gallery
- 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

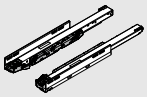
Space requirement



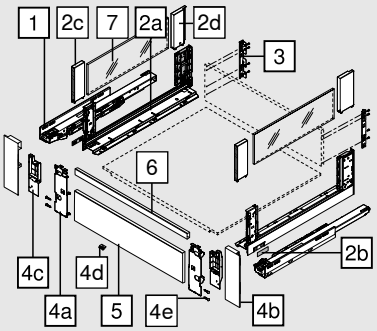
NL	Nominal length

Ordering information

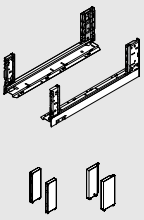
1 Cabinet profiles left/right



Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
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



2 Drawer side set



Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
350	780C3502S			780C3502I
400	780C4002S			780C4002I
450	780C4502S			780C4502I
500	780C5002S			780C5002I
550	780C5502S			780C5502I
600	780C6002S			780C6002I
650	780C6502S			780C6502I

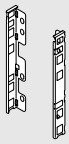
Consisting of:

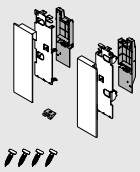
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	BOXCOVER front
2d	1 x	BOXCOVER back left/right

LEGRABOX design options for customised drawer side designs – see page 64

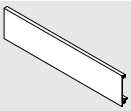
Front piece with gallery

Ordering information

3	Chipboard back fixings left/right					
	**Material**	**Height**	SW-M	OG-M	CS-M	NI
	Steel	C	ZB7C000S			

4	Front fixing set				
	**Material**	SW-M	OG-M	CS-M	INGL
	Steel	ZI7.3CS0			
	Anti-fingerprint				ZI7.3CI0

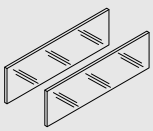
Consisting of:		
4a	1 x	Front fixing left/right
4b	1 x	External cover caps left/right
4c	1 x	Internal cover caps left/right
4d	1 x	Locking piece
4e	4 x	Screws

5	Front piece without groove				
	**Length (mm)**	SW-M	OG-M	CS-M	ELEO
	1043	ZV7.1043C01			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 126 mm

6	Cross gallery				
	Length (mm)	SW-M	OG-M	CS-M	ELEO
	1080	ZR7.1080U			

Suitable for cabinet width KB 1200 mm	
Cutting:	Internal cabinet width LW - 90 mm

7	Glass design element (side)			
	**Nominal length NL (mm)**	**Material**	**Colour**	
		Glass	Clear	
	450			ZE7S338G
	500			ZE7S388G
	550			ZE7S438G
	600			ZE7S488G
	650			ZE7S538G

Consisting of:		
7	2 x	Glass design element

In the case of other nominal lengths NL, cut the next longest design element to size accordingly
For cut-to-size dimension see page 45

Front piece with gallery

Ordering information

Accessories

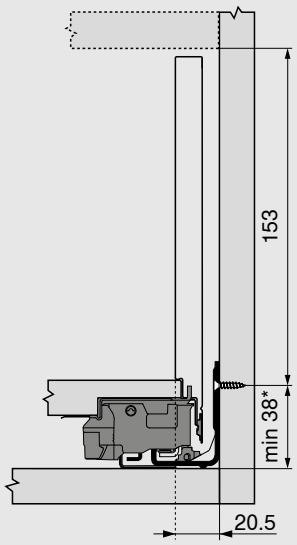
-	Transportation lock – design element (side)			
	Material	**Colour**		
	Nylon	Yellow		780C0009
For transporting pre-assembled design element (side)				

-	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

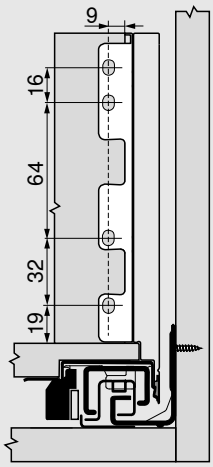
Planning

Space requirements in the cabinet



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

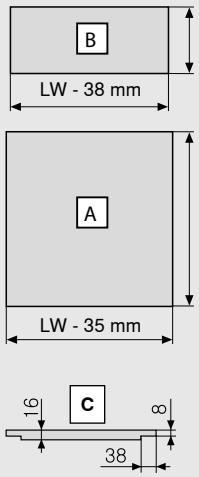
Back installation dimensions



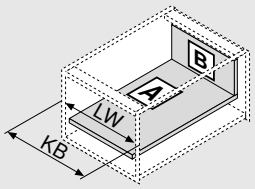
Front piece with gallery

Planning

Cutting dimensions for 16 mm chipboard



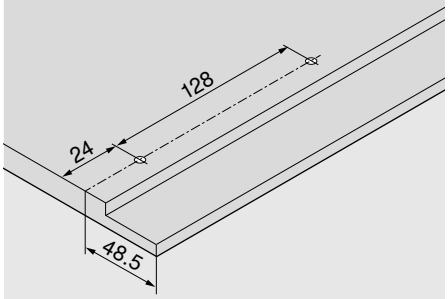
Chipboard back	B (mm)
Height	148
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



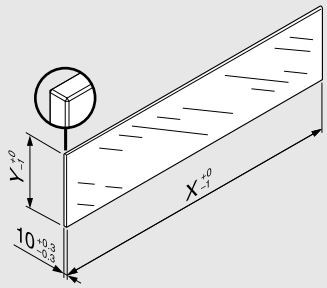
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

Drilling dimensions

Drawer base



Cutting – design element



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

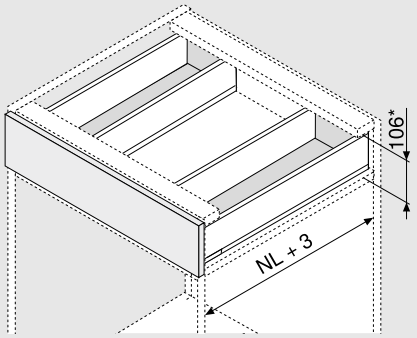
NL	Nominal length

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.

Sink pull-out – height M

- Suitable for LEGRABOX pure and LEGRABOX free
- 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 soft-close mechanism for soft and effortless closing action
- 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



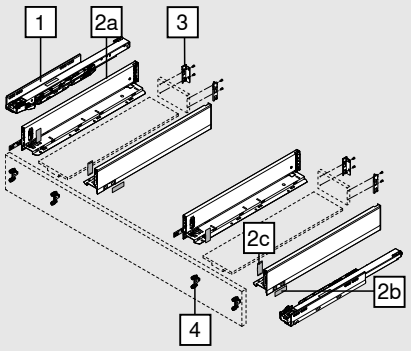
NL	Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles 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	

* Synchronisation not possible

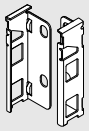


2	Drawer side set					
	Height of drawer side (mm)	90.5				
	Nominal length NL (mm)		SW-M	OG-M	CS-M	INGL
	350	2 x	770M3502S			770M3502I
	400	2 x	770M4002S			770M4002I
	450	2 x	770M4502S			770M4502I
	500	2 x	770M5002S			770M5002I
	550	2 x	770M5502S			770M5502I
	600	2 x	770M6002S			770M6002I

Consisting of:		
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

Ordering information

3	Chipboard back fixings left/right						
	**Material**	**Height**		SW-M	OG-M	CS-M	NI
	Steel	M	2 x	ZB7M000S			

4	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Screw-on	4 x	ZF7M7002

EXPANDO T suitable for thin fronts – see page 75

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

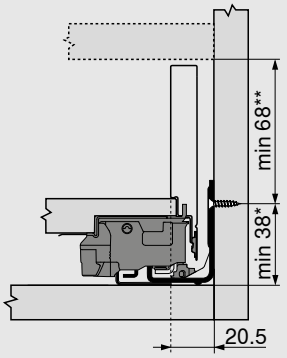
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

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

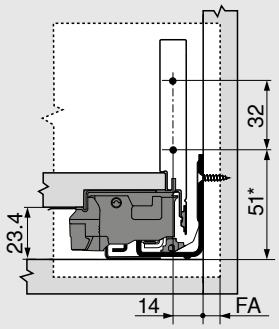
Planning

Space requirements in the cabinet



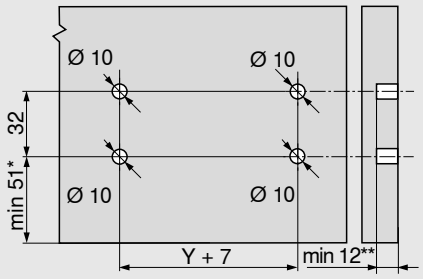
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



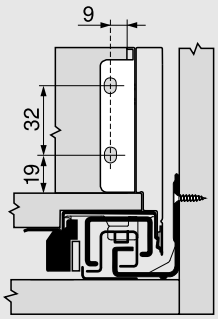
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly

Front drilling distances for EXPANDO/EXPANDO T



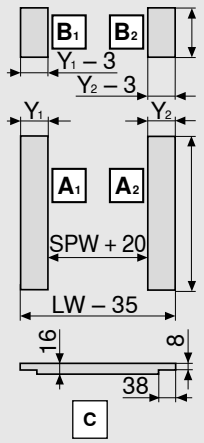
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

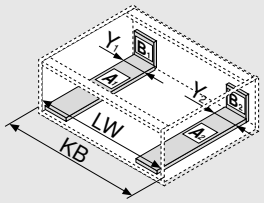


Planning

Cutting dimensions for 16 mm chipboard



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

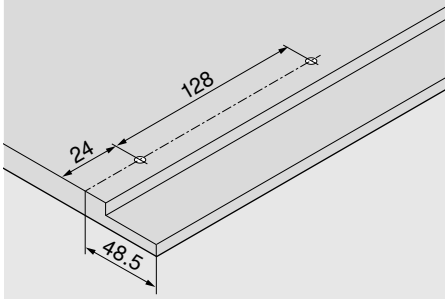


Y min. (mm)	115
Y max. (mm)	155

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

Drilling dimensions

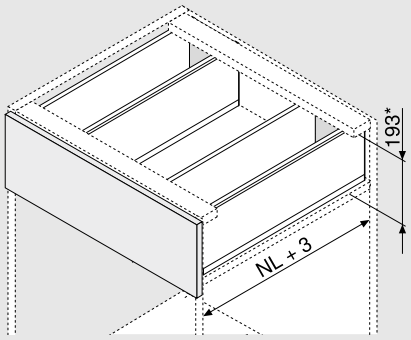
Drawer base



Sink pull-out – height C

- 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 soft-close mechanism for soft and effortless closing action
- 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



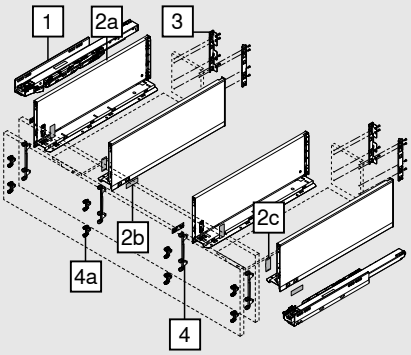
NL	Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles 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	

* Synchronisation not possible

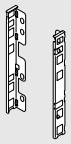


2	Drawer side set					
	Height of drawer side (mm)	177				
	Nominal length NL (mm)		SW-M	OG-M	CS-M	INGL
	350	2 x	770C3502S			770C3502I
	400	2 x	770C4002S			770C4002I
	450	2 x	770C4502S			770C4502I
	500	2 x	770C5002S			770C5002I
	550	2 x	770C5502S			770C5502I
	600	2 x	770C6002S			770C6002I

Consisting of:		
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

Ordering information

3	Chipboard back fixings left/right						
	**Material**	**Height**		SW-M	OG-M	CS-M	NI
	Steel	C	2 x	ZB7C000S			

4	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7C70E2
	EXPANDO T	4 x	ZF7C70T2
	Screw-on	4 x	ZF7C7002

EXPANDO T suitable for thin fronts – see page 75

Alternative to 4

4a	Front fixing bracket		
	Fixing method		
	EXPANDO	8 x	ZF7M70E2
	EXPANDO T	8 x	ZF7M70T2
	Screw-on	8 x	ZF7M7002

EXPANDO T suitable for thin fronts – see page 75

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

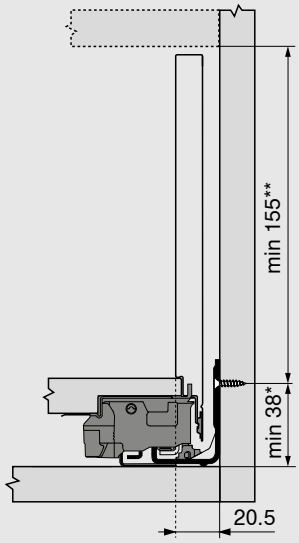
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For connecting chipboard back fixings to chipboard back and drawer sides to drawer base	61D.1500

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

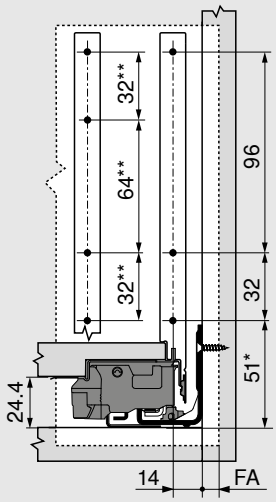
Planning

Space requirements in the cabinet



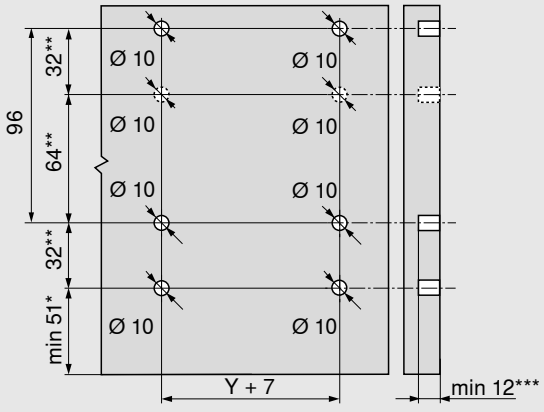
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



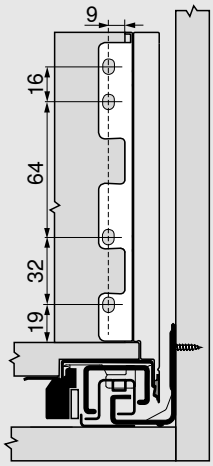
FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 4a

Front drilling distances for EXPANDO/EXPANDO T



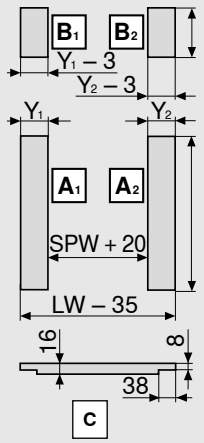
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 4a
***	min. 6 mm for EXPANDO T

Back installation dimensions

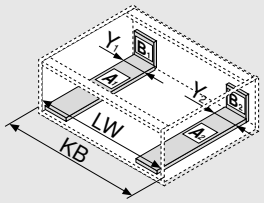


Planning

Cutting dimensions for 16 mm chipboard



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

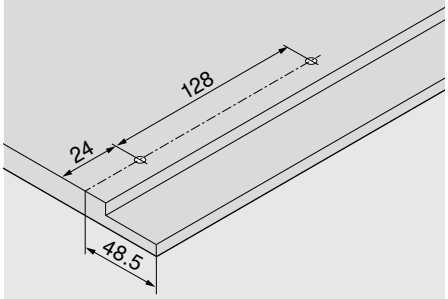


Y min. (mm)	115
Y max. (mm)	155

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

Drilling dimensions

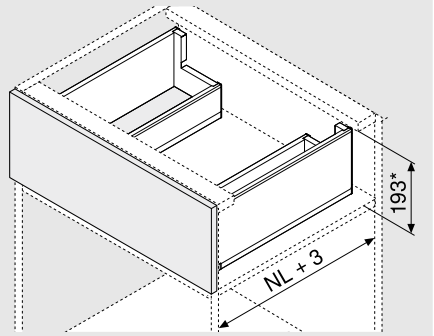
Drawer base



Sink pull-out – height C

- With centre piece for optimal use of storage space
- Can be combined with standard components
- 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

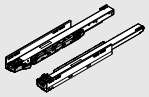


NL Nominal length

* Incl. 2 mm tilt adjustment

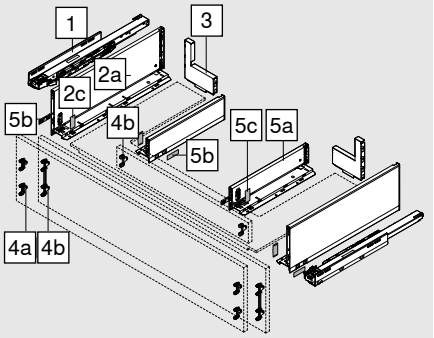
Ordering information

1 Cabinet profiles left/right

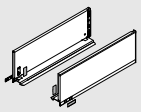


Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
450	750.4501S	753.4501S	750.4501T	753.4501T
500	750.5001S	753.5001S	750.5001T	753.5001T
550	750.5501S	753.5501S	750.5501T	753.5501T
600	750.6001S	753.6001S	750.6001T	753.6001T
650		753.6501S		753.6501T

For ordering information for TIP-ON BLUMOTION sink pull-out, see page 115



2 Drawer side set (outer side)



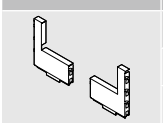
Height of drawer side (mm)	177			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
450	770C4502S			770C4502I
500	770C5002S			770C5002I
550	770C5502S			770C5502I
600	770C6002S			770C6002I
650	770C6502S			770C6502I

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

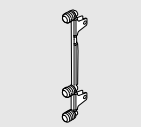
LEGRABOX design options for customised drawer side designs – see page 64

3 Steel back L-shape left/right



Material	SW-M	OG-M	CS-M
Steel	ZB7C129S.6S		

4 Front fixing bracket



Fixing method		
EXPANDO	2 x	ZF7C70E2
EXPANDO T	2 x	ZF7C70T2
Screw-on	2 x	ZF7C7002

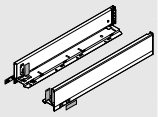
EXPANDO T suitable for thin fronts – see page 75

Ordering information

Alternative to 4

4a	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 75			

4b	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	Screw-on	2 x	ZF7M7002

5	Drawer side set (inner side)				
	**Height of drawer side (mm)**	90.5			
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	300	770M3002S			770M3002I
	350	770M3502S			770M3502I
	400	770M4002S			770M4002I
	450	770M4502S			770M4502I
	500	770M5002S			770M5002I
Consisting of:					
5a	1 x	Left/right drawer sides			
5b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs			
5c	2 x	Cover caps			
LEGRABOX design options for customised drawer side design – see page 64					
For effective use of storage space, we recommend:					
Nominal length NL of outer sides - nominal length NL of inner drawer sides = min. 150 mm					

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				

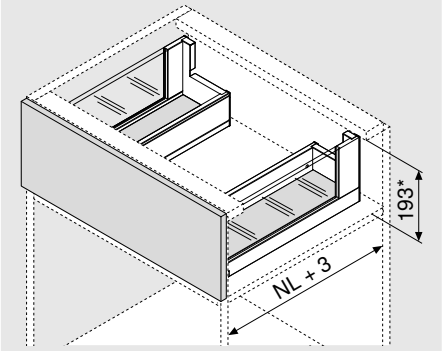
-	Fixing screw (pan head screw)			
	Ø (mm)	**Length (mm)**		
	4	15	For the connection of chipboard back fixings with chipboard back and drawer sides with drawer base	61D.1500
In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side				

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

Sink pull-out – height C

- With centre piece for optimal use of storage space
- Can be combined with standard components
- 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



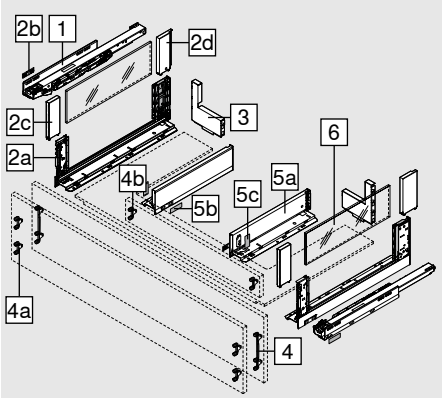
NL Nominal length

* Incl. 2 mm tilt adjustment

Ordering information

1	Cabinet profiles 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

For ordering information for TIP-ON BLUMOTION sink pull-out, see page 115



2	Drawer side set (outer side)				
	Height of drawer side (mm)	177			
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	450	780C4502S			780C4502I
	500	780C5002S			780C5002I
	550	780C5502S			780C5502I
	600	780C6002S			780C6002I
	650	780C6502S			780C6502I

Consisting of:		
2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	BOXCOVER front
2d	1 x	BOXCOVER back left/right

LEGRABOX design options for customised drawer side designs – see page 64

3	Steel back L-shape left/right			
	Material	SW-M	OG-M	CS-M
	Steel	ZB7C129S.6S		

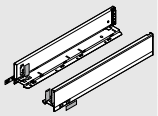
Ordering information

4	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 75			

Alternative to 4

4a	Front fixing bracket		
	Fixing method		
	EXPANDO	4 x	ZF7M70E2
	EXPANDO T	4 x	ZF7M70T2
	Screw-on	4 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 75			

4b	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	Screw-on	2 x	ZF7M7002

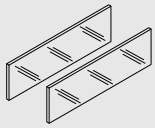
5	Drawer side set (inner side)				
	**Height of drawer side (mm)**	90.5			
	Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
	300	770M3002S			770M3002I
	350	770M3502S			770M3502I
	400	770M4002S			770M4002I
	450	770M4502S			770M4502I
	500	770M5002S			770M5002I

Consisting of:		
5a	1 x	Left/right drawer sides
5b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
5c	2 x	Cover caps

LEGRABOX design options for customised drawer side design – see page 64

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	Glass design element (side)			
	**Nominal length NL (mm)**	**Material**	**Colour**	
		Glass	Clear	
	450			ZE7S338G
	500			ZE7S388G
	550			ZE7S438G
	600			ZE7S488G
	650			ZE7S538G

Consisting of:		
6	2 x	Glass design element

In the case of other nominal lengths NL, cut the next longest design element to size accordingly

For cut-to-size dimension see page 59

Ordering information

Accessories

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

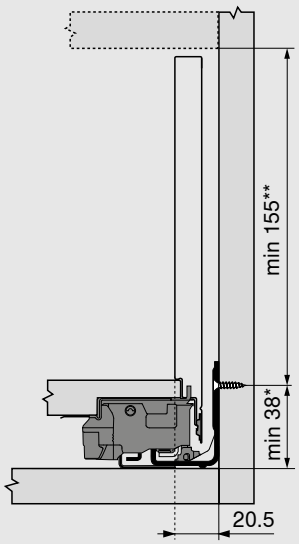
-	Chipboard screw			
	Ø (mm)	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	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

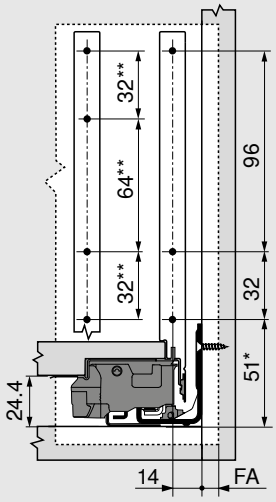
Planning

Space requirements in the cabinet



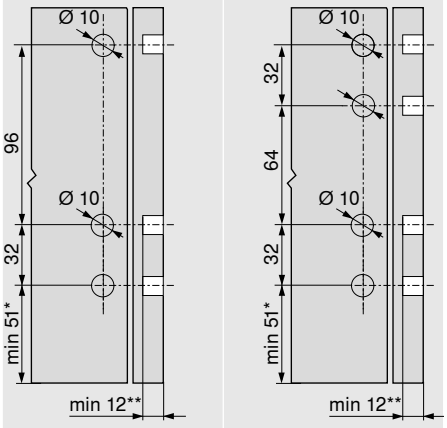
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly



FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 4a

Front drilling distances for EXPANDO/EXPANDO T

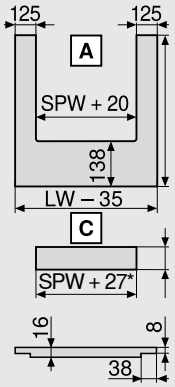


4	4a

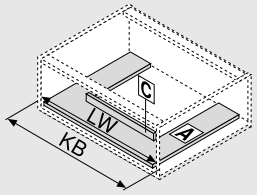
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Planning

Cutting dimensions for 16 mm chipboard

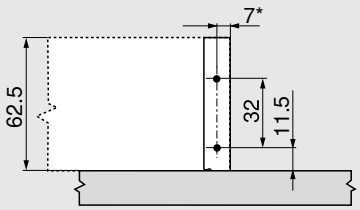


Drawer base	A (mm)
Steel back	NL - 21
Centre piece	**C (mm)**
	62.5



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length
SPW	Internal width between sink drawer sides
*	+3 mm with ZF7M70E2

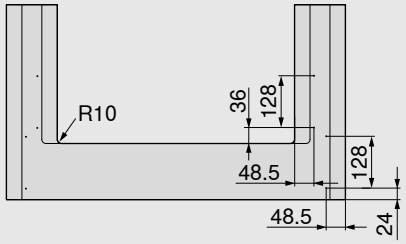
Centre piece dimensions



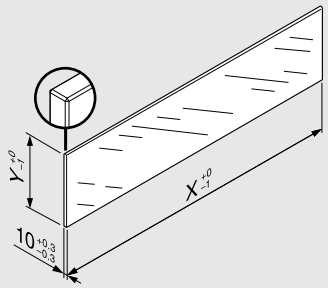
*	+1.5 mm with ZF7M70E2

Drilling dimensions

Drawer base



Cutting – design element

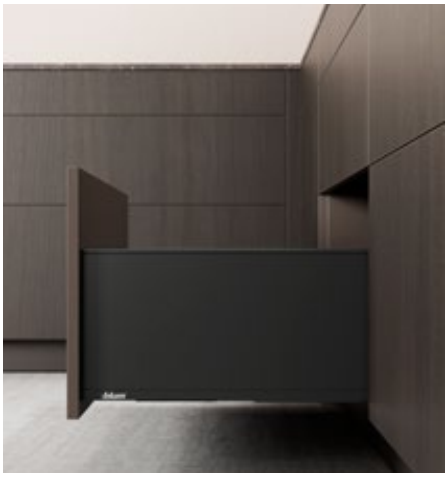


Design element	X (mm)	Y (mm)
Side	NL - 112	138

NL	Nominal length

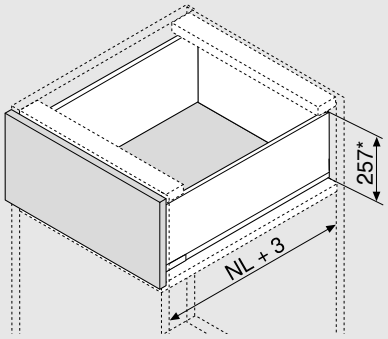
The given dimensions in combination with LEGRABOX do not require "impact testing for vertically installed glass parts" (as per standard DIN EN 14749 dated June 2016). No safety glass is required to comply with the standard. The edge is a polished flat edge with a 1 mm ± 0.5 mm bevel.

High fronted pull-out – height F



- 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

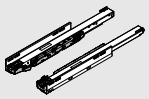


NL Nominal length

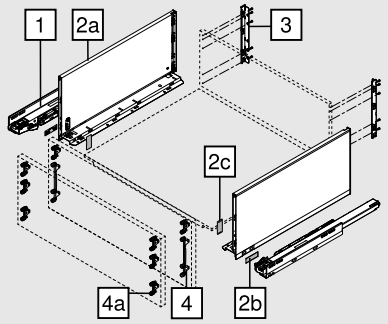
* Incl. 2 mm tilt adjustment

Ordering information

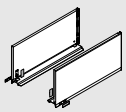
1 Cabinet profiles left/right



Nominal length NL (mm)	BLUMOTION S		TIP-ON	
	40 kg	70 kg	40 kg	70 kg
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



2 Drawer side set



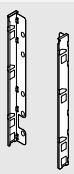
Height of drawer side (mm)	241			
Nominal length NL (mm)	SW-M	OG-M	CS-M	INGL
400	770F4002S			770F4002I
450	770F4502S			770F4502I
500	770F5002S			770F5002I
550	770F5502S			770F5502I
600	770F6002S			770F6002I
650	770F6502S			770F6502I

Consisting of:

2a	1 x	Left/right drawer sides
2b	2 x	Branding element, embossed with Blum logo, custom printed from 1000 pcs
2c	2 x	Cover caps

LEGRABOX design options for customised drawer side designs – see page 64

3 Chipboard back fixings left/right



Material	Height	SW-M	OG-M	CS-M	NI
Steel	F	ZB7F000S			

Ordering information

4	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7C70E2
	EXPANDO T	2 x	ZF7C70T2
	Screw-on	2 x	ZF7C7002
EXPANDO T suitable for thin fronts – see page 75			

4	Front fixing bracket		
	Fixing method		
	EXPANDO	2 x	ZF7M70E2
	EXPANDO T	2 x	ZF7M70T2
	Screw-on	2 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 75			

Alternative to 4

4a	Front fixing bracket		
	Fixing method		
	EXPANDO	6 x	ZF7M70E2
	EXPANDO T	6 x	ZF7M70T2
	Screw-on	6 x	ZF7M7002
EXPANDO T suitable for thin fronts – see page 75			

Accessories

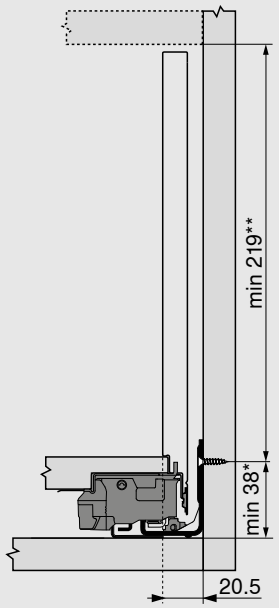
-	Chipboard screw			
	Ø (mm)	**Length (mm)**		
	3.5	15	For front fixing bracket	609.1500
	3.5	17	For front fixing bracket	609.1700
We recommend chipboard screws Ø 4 x 15 mm for connecting the cabinet profile to the cabinet				

-	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

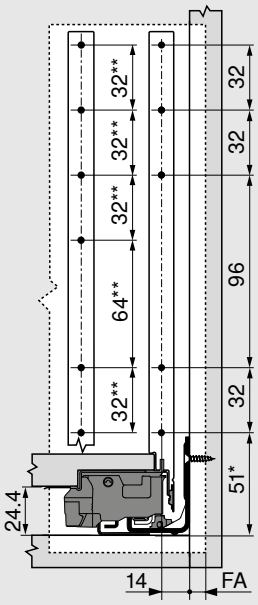
Planning

Space requirements in the cabinet



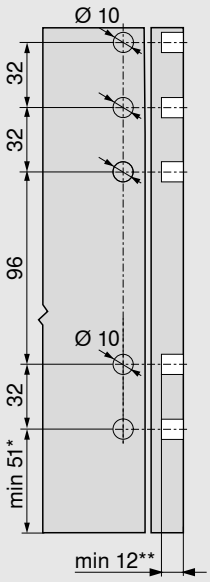
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Incl. 2 mm tilt adjustment

Front installation dimensions for screw-on assembly

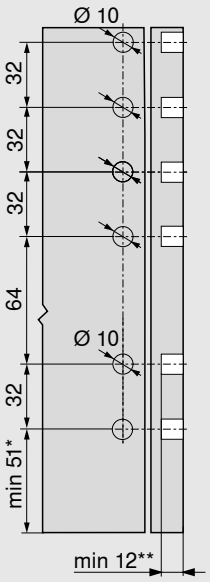


FA	Front overlay
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	Alternative 4a

Front drilling distances for EXPANDO/EXPANDO T



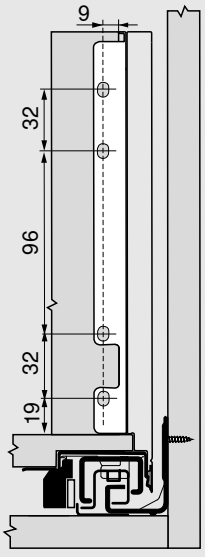
4



4a

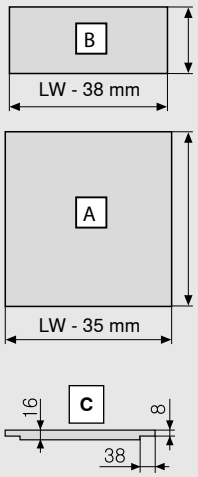
*	+ 1 mm if cabinet profile is installed before cabinet assembly
**	min. 6 mm for EXPANDO T

Back installation dimensions

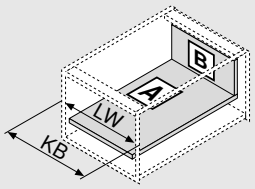


Planning

Cutting dimensions for 16 mm chipboard



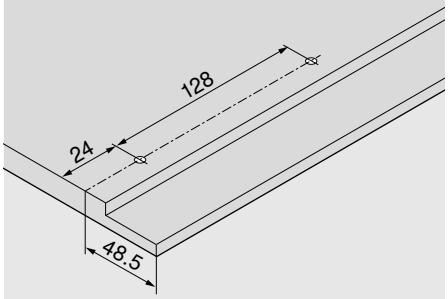
Chipboard back	B (mm)
Height	212
Drawer base	**A (mm)**
Chipboard back	NL - 10
Rebate dimensions	**C**



KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

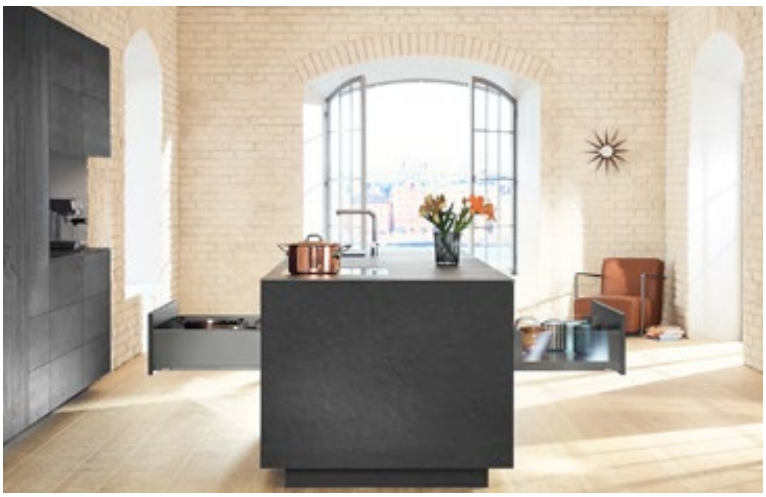
Drilling dimensions

Drawer base



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

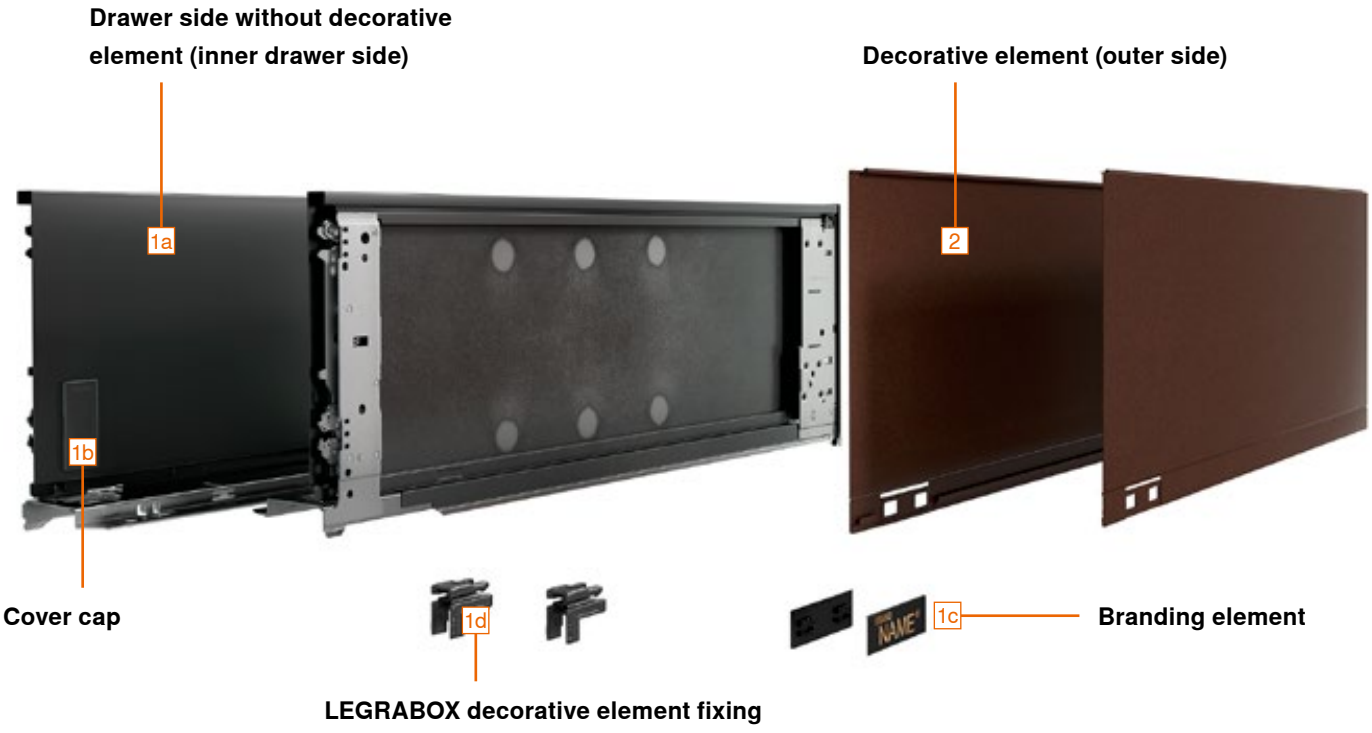
LEGRABOX pure with metal drawer sides and LEGRABOX free with design elements. Customise your pull-out with your own logo as a printed or embossed branding element. Give LEGRABOX free that special added something with your own design elements made of wood or any other material of your choice.

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.

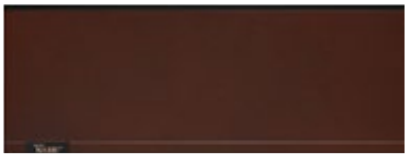
LEGRABOX special edition – Final assembly on site

- 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

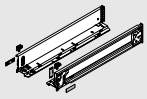
- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Carbon black matt (CS-M)
  With design line and branding element, can be personalised with your own logo

- 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

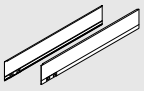


- Drawer side (inner side): Carbon black matt (CS-M)
- Decorative element (outer side): Noble rust (NR)
  With design line and branding element, can be personalised with your own logo

- 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				
Consisting of:						
2	1 x	Decorative element (outer side) left/right				

1c	Personalised branding element							
	Version		Symmetrical					
	Material		Nylon					
	Print | Embossing	Minimum order quantity (pcs.)	Colour					
			SW-M	OG-M	CS-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
OG-M	Orion grey matt
CS-M	Carbon black matt
INGL	Anti-fingerprint stainless steel

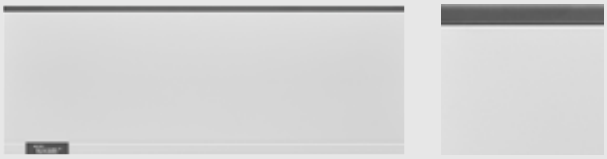
CSCL	Carbon black/carbon look
NR	Noble rust
IN-G	In-mould brushed stainless steel
KU-G	In-mould brushed copper
GO-G	In-mould brushed gold

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

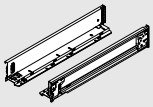
LEGRABOX individual – Colour mix



- 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, printed or embossed, with custom 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	☎ 770XxxxAS		
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line	☎ 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:

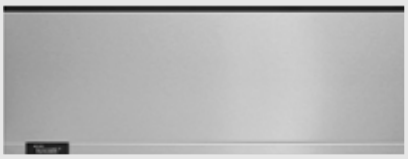
1b	-	Internal cover cap

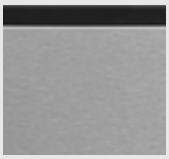
1d LEGRABOX decorative element fixing

Colour	Dark grey	
Material	Nylon	770.0008

Ordering information

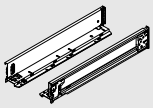
	LEGRABOX individual – Material mix





– 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, lasered or embossed, with custom 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	☎ 770XxxxAI
		M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line	☎ 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

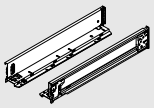
Info			
Different terms and conditions apply to the different design levels. Blum checks the feasibility of customised designs.			
SW-M	Silk white matt	CS-M	Carbon black matt
OG-M	Orion grey matt	INGL	Anti-fingerprint stainless steel

Ordering information

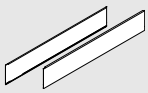
■		**LEGRABOX individual – Printing**

- Colour and material mix possible
- Drawer side (inner side): in various colours
- Decorative element (outer side): in different colours
  Without design line, partially or fully printed in different colours, with 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

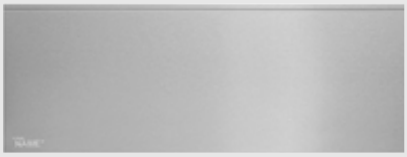
■	**2**	**Decorative element (outer side)**					
	**Drawer side height**	**Nominal length NL (mm)**	**Design line**	**Colour**			
				SW-M	**OG-M**	**CS-M**	**INGL**
	M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	Without design line	**☎ 770XxxxASR**			**☎ 770XxxxAIR**
	X	Drawer side 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**	**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**

Ordering information

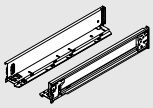
	LEGRABOX individual – Laser texturing



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

Illustration

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



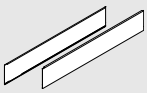
Drawer side height	Nominal length NL (mm)	Colour			
		SW-M	OG-M	CS-M	INGL
M | K | C | F	270 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650	☎ 770Xxxx1S			☎ 770Xxxx1I
X	Drawer side height				
xxx	Nominal length NL (mm)				

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	☎ 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.

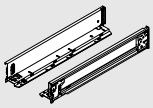
SW-M	Silk white matt	CS-M	Carbon black matt
OG-M	Orion grey matt	INGL	Anti-fingerprint stainless steel

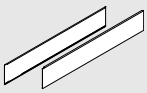
Ordering information

☐		**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, partially embossed, with 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	☎ 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

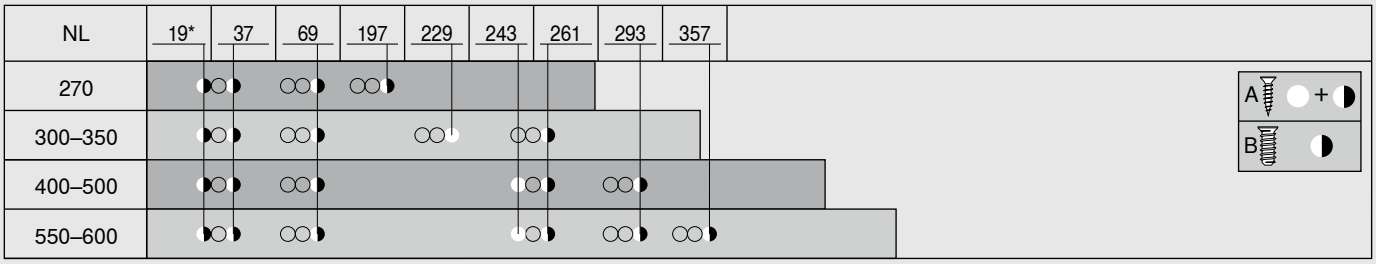
- The branding element enables customisation across all LEGRABOX design options
- Select the branding element that best fits your interpretation of LEGRABOX
- We will print or emboss the logo in your desired colour and put it on the drawer side
- Opt for the new metallic finishes and printing in silver, 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	**OG-M**	**CS-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

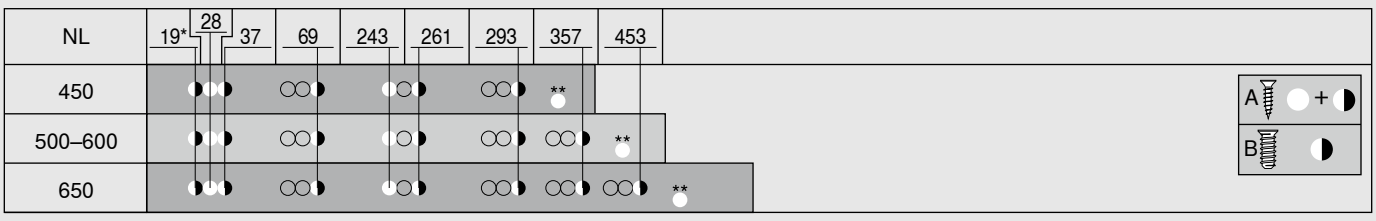
Nominal length NL (mm)



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

EXPANDO T

- Three different applications – lift systems | hinge systems | box systems
- Thin fronts measuring 8 mm and higher
- EXPANDO T – pre-assembled fixing system
- Different front materials
- Use the Product Configurator – which calculates all dimensions for your planning in the drawings

Help with planning and ordering

www.blum.com/configurator

Front fixing bracket

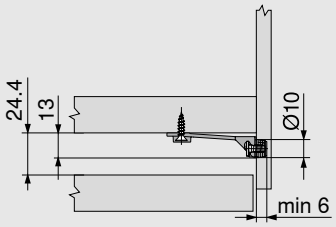
Height	
N	ZF7N70T2
M	ZF7M70T2
K	ZF7K70T2
C	ZF7C70T2

Front/base stabiliser

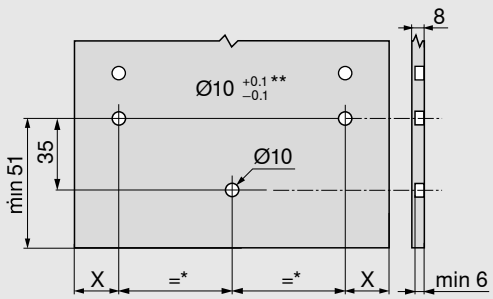
Fixing method	Colour	
EXPANDO T	RAL 7037 dust grey	Z96.00T1

- 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

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

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

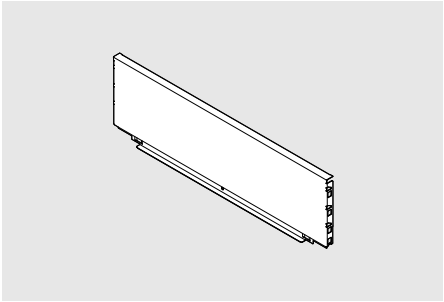
Nm Minimum tightening torque

Limitation of liability

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.

Find more information on assembly and adjustment of EXPANDO T at **www.blum.com/exp3**

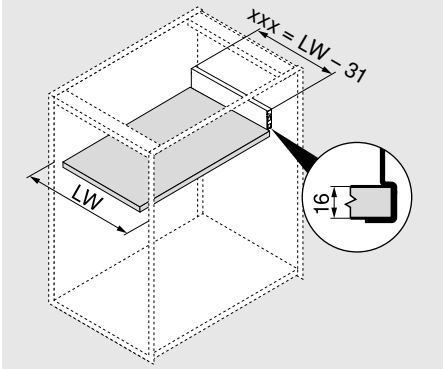
Steel back



- For LEGRABOX
- Colour: Silk white matt, orion grey matt, carbon black matt
- Material: Steel

Ordering information	
Back height	
N*	☎ ZB7NxxxS.6
M	☎ ZB7MxxxS.6
K	☎ ZB7KxxxS.6
C	☎ ZB7CxxxS.6
F	☎ ZB7FxxxS.6
*	Cannot be combined with SERVO-DRIVE

Calculation of width



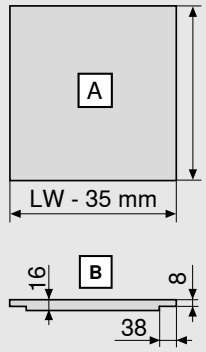
xxx	Width of back
LW	Internal cabinet width

xxx = LW - 31

Example
Back height M
LW = 567 mm
536 mm = 567 - 31 mm

Ordering
ZB7M536S.6

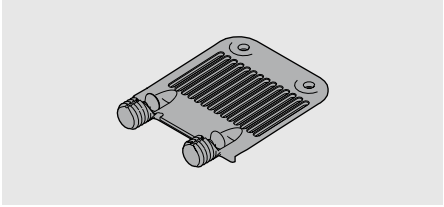
Cutting dimensions for 16 mm chipboard



Drawer base	A (mm)
Steel back	NL - 21
Rebate dimensions	**B**

LW	Internal cabinet width
NL	Nominal length

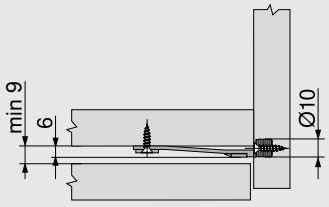
Front/base stabiliser



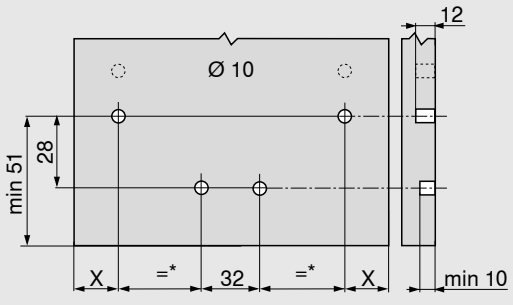
- For supporting wide drawer bases
- **Recommendation:**
  Cabinet width KB > 900 mm: 1 piece

Ordering information	
Fixing method	**Colour**
EXPANDO	RAL 7037 dust grey
	Z96.10E1

Space requirements in the cabinet



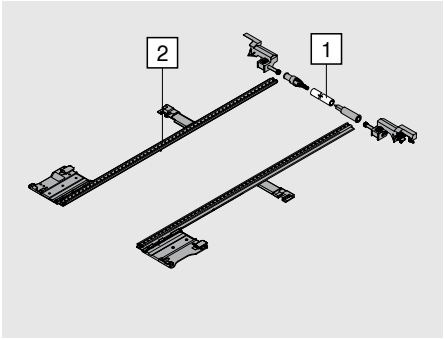
Drilling distances – front



X = 14 mm + front overlay FA

* Min. 72 mm

Side stabiliser

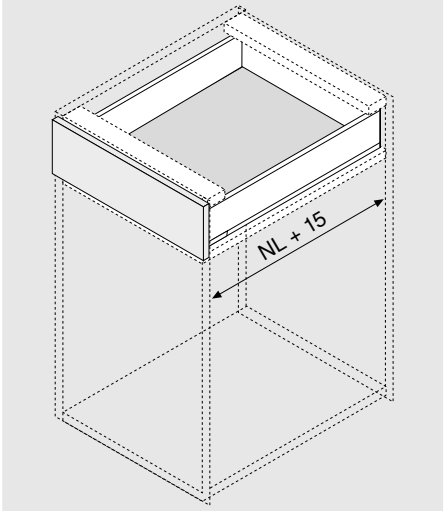


- Additional stabilisation for extra wide pull-outs
- Recommendation: Cabinet width KB 900–1400 mm
- Aluminium rod suitable for cabinet widths up to 1400 mm, for cutting to size
- No additional space requirement at the bottom
- Suitable for use with BLUMOTION, SERVO-DRIVE, TIP-ON BLUMOTION, TIP-ON

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

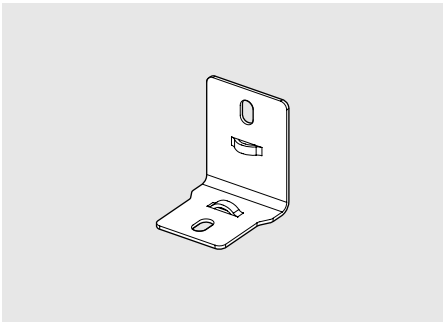
Planning

Space requirements in the cabinet



NL Nominal length

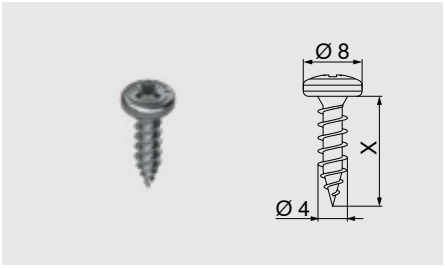
Support bracket



- 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	
Material	
Steel	ZB7A0008

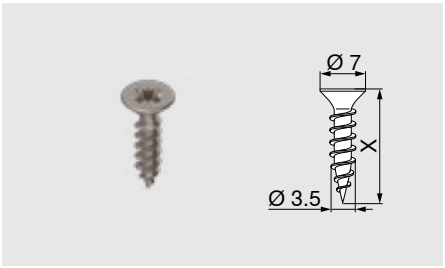
Fixing screw (pan head screw) – Ø 4.0 mm



- For connecting chipboard back fixings to chipboard back and drawer sides to drawer base
- In order to achieve optimal assembly, we recommend that you use pan head screws for the chipboard back and drawer side
- Colour: Nickel plated
- Material: Steel

Ordering information		
Length X (mm)	**Diameter (mm)**	
15.0	Ø 4.0	**61D.1500**

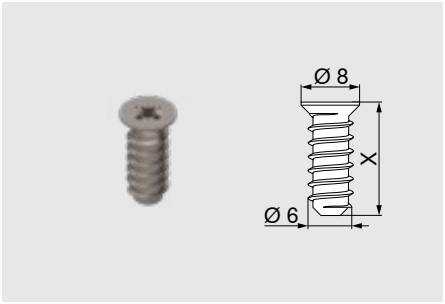
Chipboard screw – Ø 3.5 mm



- Colour: Nickel plated
- Material: Steel

Ordering information		
Length X (mm)	**Diameter (mm)**	
15.0	Ø 3.5	**609.1500**
17.0		**609.1700**

System screw – Ø 6.0 mm



- Drilling diameter Ø 5 mm
- Colour: Nickel plated
- Material: Steel

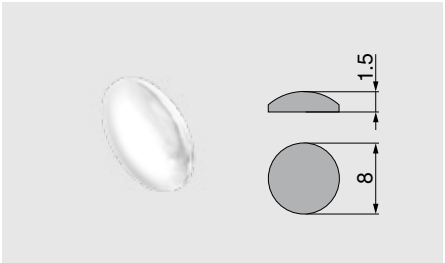
Ordering information		
Length X (mm)	**Diameter (mm)**	
10.0	Ø 6.0	**661.1000.HG**
11.5		**661.1150.HG**
13.0		**661.1300.HG**
14.5		**661.1450.HG**
20.0		**661.2000.HG**

Centre bit

- To pre-drill for 3.5 mm Ø chipboard screws
- Drilling depth up to 8 mm
- Material: Steel, hardened

Ordering information		
Name	**Diameter (mm)**	
Centre bit	Ø 2.7	**M01.ZZ03.01**
Replacement bit		**M01.ZZB3**

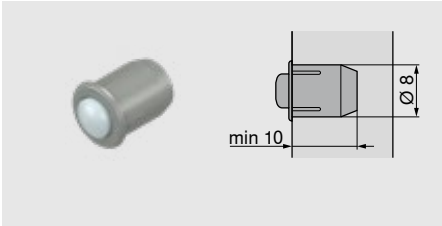
Stick-on door buffer



- For noise reduction
- Colour: Natural
- Material: Nylon

Ordering information	
Diameter (mm)	
Ø 8.0	**993.710**

8 mm Ø door buffer



- For noise reduction
- Front gap 2 mm
- Two-part
- Colour: RAL 9006 grey (white aluminium)
- Material: Nylon

Ordering information	
Diameter (mm)	
Ø 8.0	**993.706**

Pozidriv screwdriver

- Handle with Blum logo
- Colour: Black/orange
- Material: Nylon/steel

Ordering information		
Tool support	**Total length (mm)**	
Pozidriv PZ 2	210	**303.756.1**

Slotted screwdriver

- Handle with Blum logo
- Colour: Black/orange
- Material: Nylon/steel

Ordering information		
Tool support	**Total length (mm)**	
Slotted, size 1	200	**314.928.1**

TORX screwdriver

- Handle with Blum logo
- Colour: Black/orange
- Material: Nylon/steel

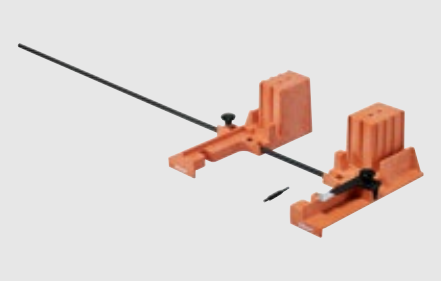
Ordering information		
Tool support	**Total length (mm)**	
TORX T20	100	**623.882.2**
	200	**209.093.7**

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

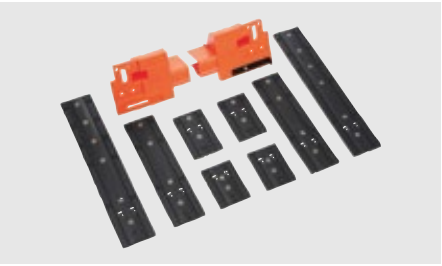
BOXFIX E-L



- Assembly device for drawers and high fronted pull-outs
- Assembly type: Screws
- Nominal length: 270 – 650 mm
- Cabinet width: 250 – 1200 mm
- Back height: up to 250 mm
- Material: Nylon/steel
- BOXFIX for drawer base thicknesses of 18 mm on request

Ordering information	
BOXFIX E-L	
	ZML.0700.01

Marking template for LEGRABOX



- Template for marking the fixing positions of front fixings
- Material: Nylon/steel

Ordering information	
Marking template for LEGRABOX	
	ZML.3710

Drilling template for LEGRABOX base/back

- Template for pre-drilling fixing positions on the drawer base (connection of drawer side to drawer base and back panel to drawer base)
- Template for pre-drilling fixing positions on the chipboard back (connection of chipboard back, chipboard back fixing)
- Material: Nylon/steel

Ordering information	
Drilling template for LEGRABOX base/back	
	ZML.7000

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

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**

Glass cutter set

Illustration

- Cutting tool for cutting glass design elements to the desired size

Ordering information	
Glass cutter set	
	65.8000
Consisting of:	
1 x	Oil glass cutter
1 x	Cutting liquid
1 x	Diamond file

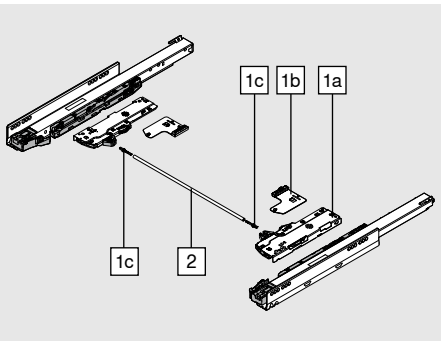
SERVO-DRIVE

For information
about SERVO-DRIVE, go to:

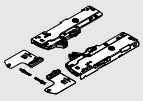
www.blum.com/sdr3

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	T60L7040
270–300	S1	Light grey	40	> 10–20	T60L7140
350–600	L1	Light grey	40 [2]	≤ 20	T60L7340
350–600	L3	Dust grey	40 [2]	15–40	T60L7540
450–650	L5	Black	70 [3]	35–70	T60L7570

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 ≥ 294 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
[3]	Recommendation: Only use in combination with a 70 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 ≥ 294 mm

2	TIP-ON BLUMOTION synchronisation linkage	
	Version	**Colour**
	Round	Grey
		T60.1125W

In combination with 1c 2 x T60.000D

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

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

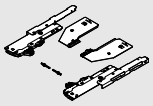
Ordering information

Accessories

Internal cabinet width LW ≥ 294 mm		
1c	**TIP-ON BLUMOTION synchronisation adapter**	
	Version	**Colour**
	Symmetrical	RAL 7035 light grey
		T60.000D

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		

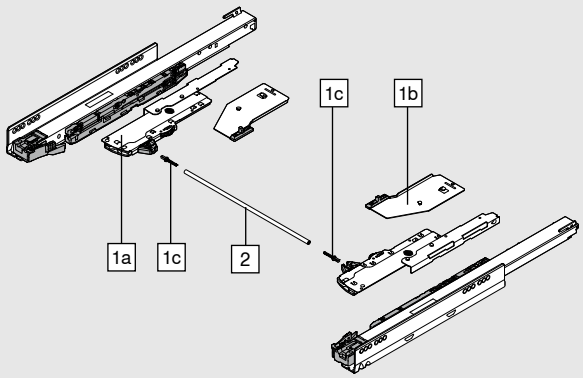
TIP-ON BLUMOTION sink pull-out

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



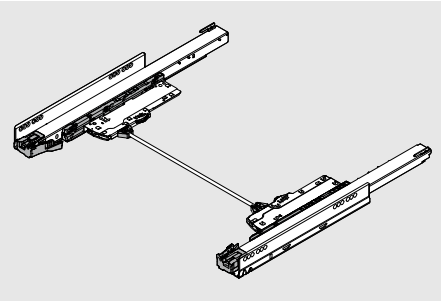
Accessories

1c	**TIP-ON BLUMOTION synchronisation adapter**	
	Version	**Colour**
	Symmetrical	RAL 7035 light grey
		T60.000D
Internal cabinet width LW ≥ 314 mm		

-	**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		

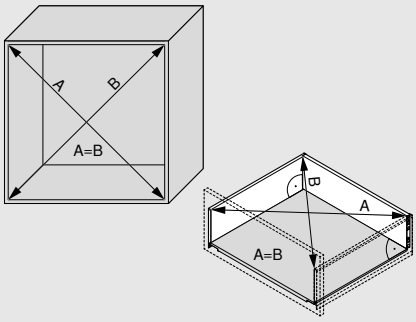
Internal cabinet width LW ≥ 314 mm		
2	**TIP-ON BLUMOTION synchronisation linkage**	
	Version	**Colour**
	Round	Grey
		T60.1125W
In combination with 1c 2 x T60.000D		
Suitable up to internal cabinet width LW 1370 mm		
Note		
To optimise the function and increase the trigger range, we generally recommend using synchronisation.		
Cutting	Internal cabinet width LW - 267 mm	

Planning



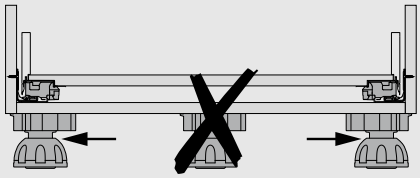
- TIP-ON BLUMOTION for LEGRABOX uses the same standard installation dimensions as LEGRABOX
- The following diagrams show a drawer with height M

Furniture construction

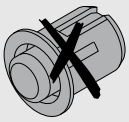


Precise manufacturing is required to ensure a front gap of at least 2.5 mm. This means that the construction must adhere to the dimensions and angles planned.

Plinth leg



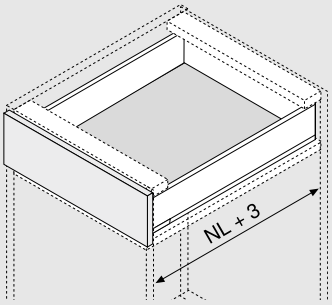
Front assembly

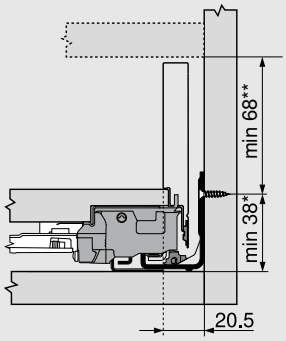


Bumpers must not be installed for TIP-ON BLUMOTION!

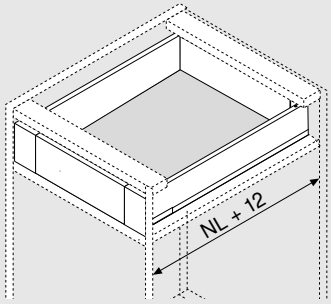
Space requirements in the cabinet

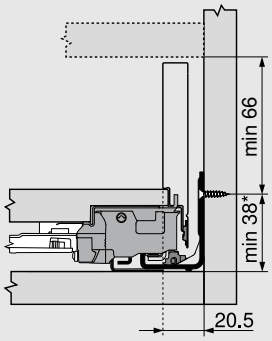
Drawer/high fronted pull-out





Inner drawer/inner pull-out





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

** Incl. 2 mm tilt adjustment

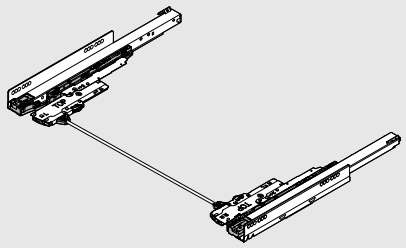
Latch set (ZI7.0M07) cannot be used in combination with TIP-ON BLUMOTION

NL Nominal length

Planning

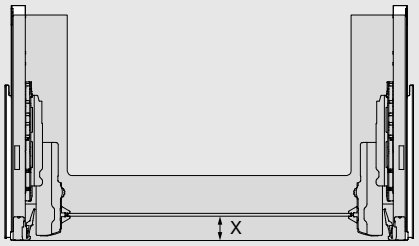
Sink pull-out

Distance between the synchronisation linkage and the front

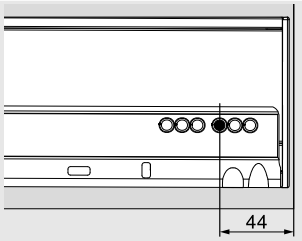


NL (mm)	X for 750.xxx1S (mm)
350	65
400	85
450	65
500	65
550	65
600	65

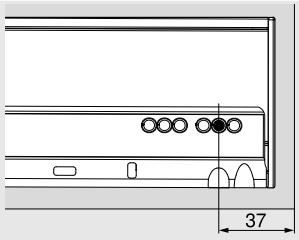
NL Nominal length



Screw position – inner drawer | inner pull-out

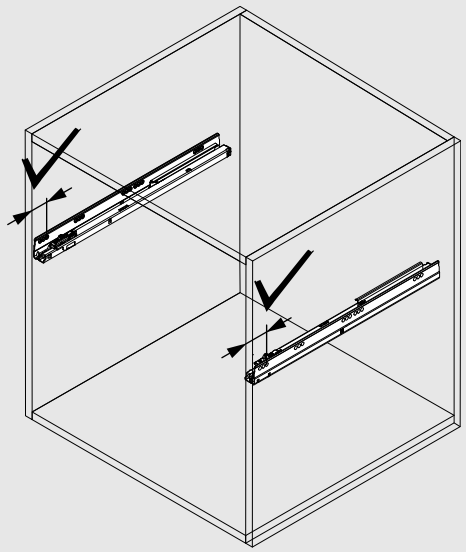


Option 1



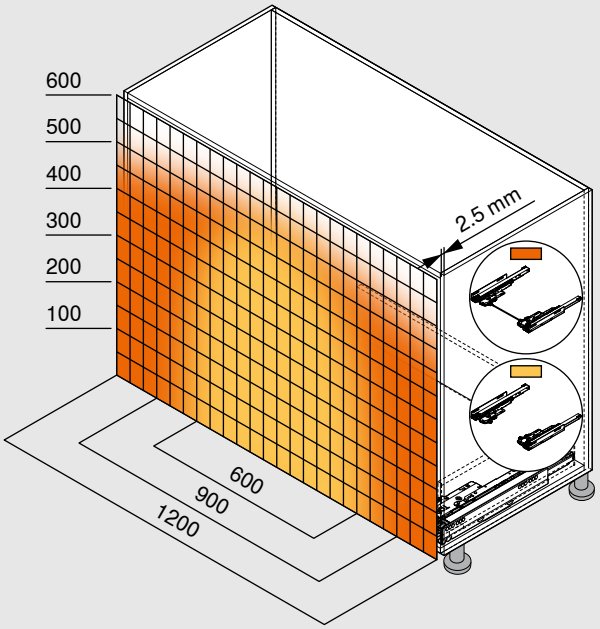
Option 2

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

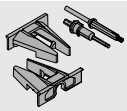
Information on assembly and adjustment

www.blum.com/tob3

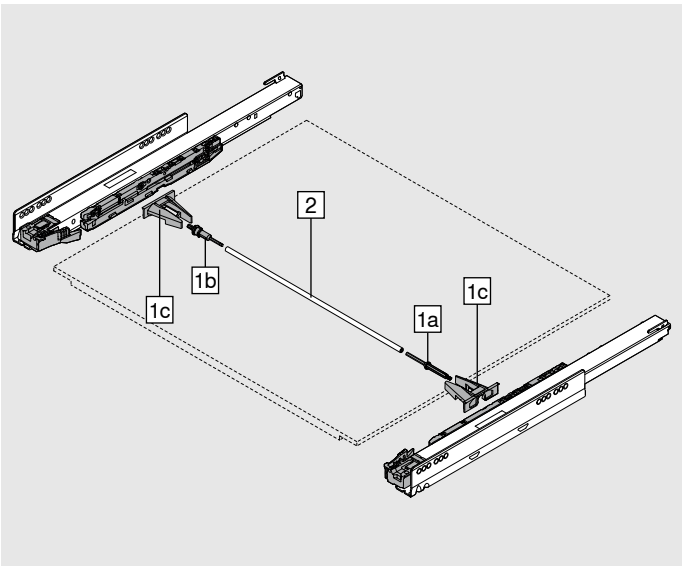
TIP-ON

- 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

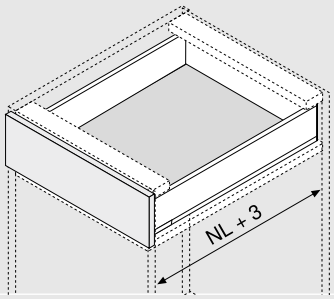
1		TIP-ON synchronisation pinion set	
		**Version**	Round
		Colour	RAL 7037 dust grey
			T57.7400.01
Consisting of:			
1a	1 x	Locking device	
1b	1 x	Overload locking device	
1c	2 x	Attachment	

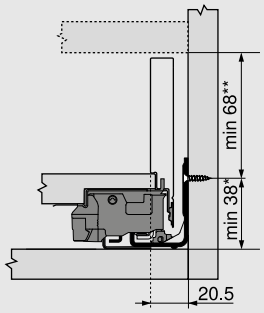
2		TIP-ON synchronisation linkage	
		Version	Round
		Material	Aluminium
			ZST.1160W
Suitable for cabinet width up to KB 1400 mm			
Cutting		Internal cabinet width LW - 229 mm	



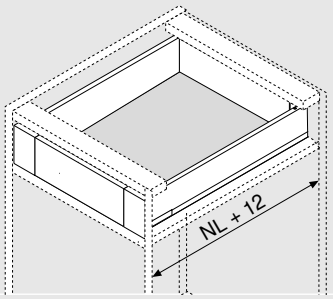
Space requirements in the cabinet

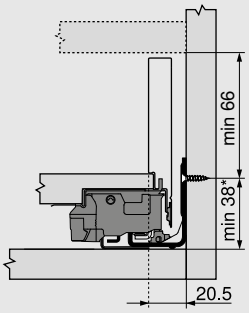
Drawer | High fronted pull-out





Inner drawer | Inner pull-out



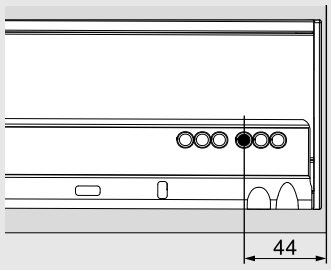


* +1 mm if cabinet profile is installed before cabinet assembly

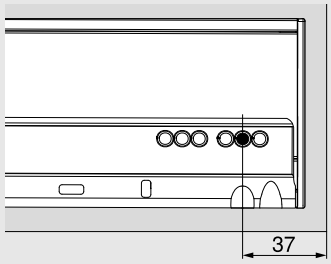
** Incl. 2 mm tilt adjustment

NL Nominal length

Screw position – inner drawer | inner pull-out

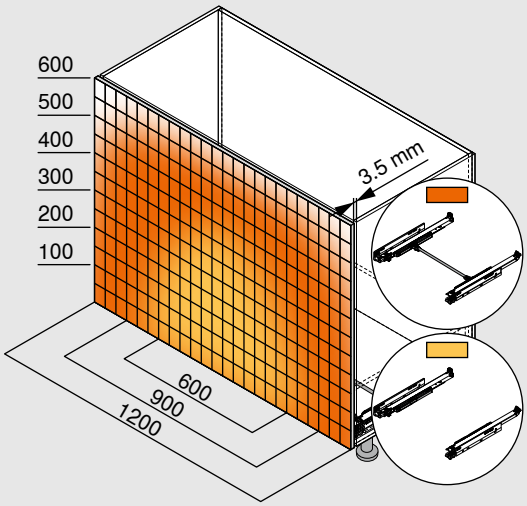


Option 1



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 front stabilisation

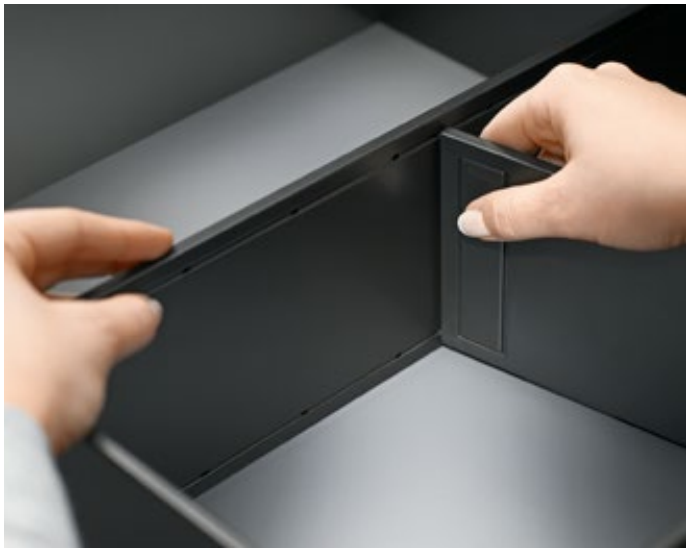
Information on assembly and adjustment

www.blum.com/tip3

AMBIA-LINE

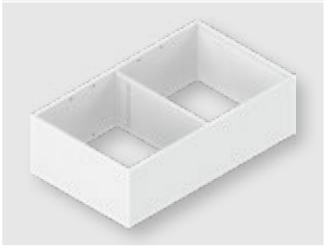
Organisation at its best

Steel design



Wood design

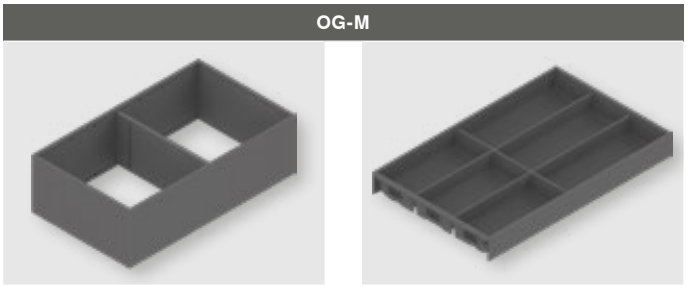
SW-M



SW-M / OG-M

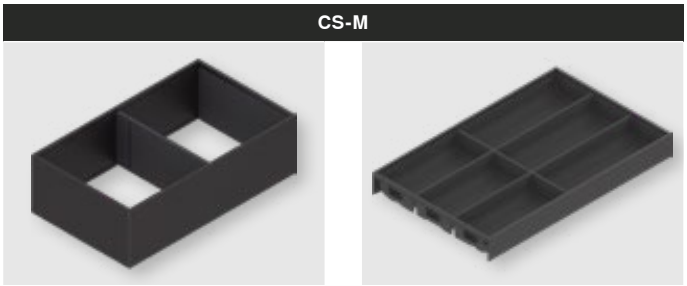
E01S/SW-M

OG-M

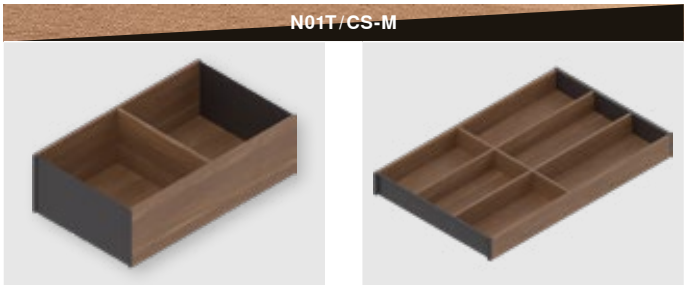


E02G/OG-M

CS-M



N01T/CS-M



Colours	
SW-M	Silk white matt
OG-M	Orion grey matt
CS-M	Carbon black matt
E01S	Bardolino oak
E02G	Nebraska oak
N01T	Tennessee walnut

More information
on AMBIA-LINE

www.blum.com/amb2

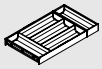
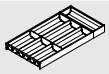
Cutlery insert

Steel design

- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- Can be positioned as desired and provides a secure hold
- Cutlery insert with soft touch surface
- Frame height 50 mm
- Material: Steel, powder-coated

Ordering information

Cutlery insert

	Nominal length (mm)	Width (mm)	SW-M / OG-M	OG-M	CS-M
	450	300	ZC7S450BS3		
	500	300	ZC7S500BS3		
	550	300	ZC7S550BS3		
	600	300	ZC7S600BS3		
	650	300	ZC7S650BS3		

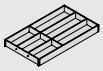
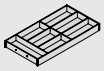
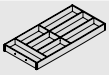
Cutlery insert

Wood design

- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- Can be positioned as desired and provides a secure hold
- Frame height 50 mm
- Material: Wood décor/steel

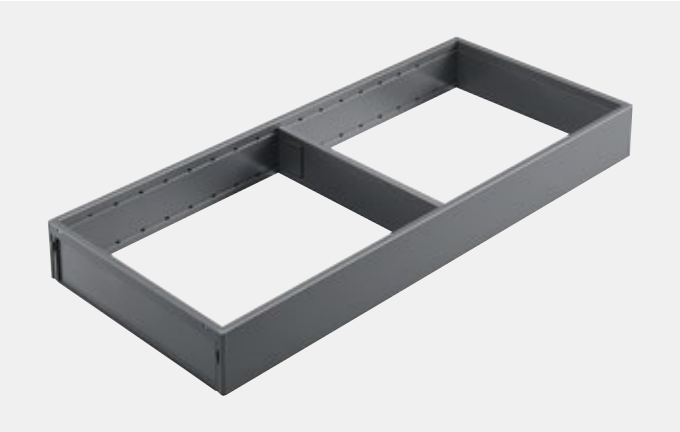
Ordering information

Cutlery insert

	Nominal length (mm)	Width (mm)	E01S/SW-M	E02G/OG-M	N01T/CS-M
	450	300	ZC7S450BH3		
	500	300	ZC7S500BH3		
	550	300	ZC7S550BH3		
	600	300	ZC7S600BH3		
	650	300	ZC7S650BH3		

Drawer frame

Steel design



- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- Can be positioned as desired and provides a secure hold
- Optional film/foil dispenser and knife holder
- Frame height 50 mm
- Material: Steel, powder-coated

Ordering information

Drawer frame for nominal lengths of 270 mm or more

Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
270–400	242		ZC7S300RSU	

Incl. magnet for attachment to the drawer side or steel back

Adapter profile for attachment to chipboard back (optional)

Height	Width (mm)	SW-M	OG-M	CS-M
M	242		ZC7A0U0M	
K	242		ZC7A0U0K	

Recommended from nominal length 350 mm

Drawer frame

Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
450	100		ZC7S450RS1	
500	100		ZC7S500RS1	
550	100		ZC7S550RS1	
600	100		ZC7S600RS1	
650	100		ZC7S650RS1	
450	200		ZC7S450RS2	
500	200		ZC7S500RS2	
550	200		ZC7S550RS2	
600	200		ZC7S600RS2	
650	200		ZC7S650RS2	

Cross divider

Height (mm)	Width (mm)	SW-M	OG-M	CS-M
50	100		ZC7Q010SS	
50	200		ZC7Q020SS	
50	242		ZC7Q0U0SS	

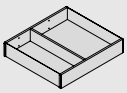
Drawer frame

Wood design

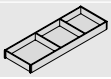
- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- Can be positioned as desired and provides a secure hold
- Optional film/foil dispenser and knife holder
- Frame height 50 mm
- Material: Wood décor/steel

Ordering information

Drawer frame for nominal lengths of 270 mm or more

	Nominal length (mm)	Width (mm)	E01S/SW-M	E02G/OG-M	N01T/CS-M
	270–400	242	ZC7S300RHU		

Drawer frame

	Nominal length (mm)	Width (mm)	E01S/SW-M	E02G/OG-M	N01T/CS-M
	450	100	ZC7S450RH1		
	500	100	ZC7S500RH1		
	550	100	ZC7S550RH1		
	600	100	ZC7S600RH1		
	650	100	ZC7S650RH1		
	450	200	ZC7S450RH2		
	500	200	ZC7S500RH2		
	550	200	ZC7S550RH2		
	600	200	ZC7S600RH2		
	650	200	ZC7S650RH2		

Cross divider with spring clamp

	Height (mm)	Width (mm)	E01S	E02G	N01T
	50	100	ZC7Q010SH		
	50	200	ZC7Q020SH		
	50	242	ZC7Q0U0SH		

Frame for high fronted pull-outs

Steel design

- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX high fronted pull-out and inner pull-out, height C and F
- Can be positioned as desired and provides a secure hold
- Spice holder also available
- Frame height 110 mm
- Material: Steel, powder-coated

Ordering information

Frame for high fronted pull-outs

	Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
	270–650	242	ZC7F300RSU		
	400–650	218	ZC7F400RSP		

Adapter profile for attachment to chipboard back (optional)

	Height	Width (mm)	SW-M	OG-M	CS-M
	C	242	ZC7A0U0C		
	F	242	ZC7A0U0F		
	C	218	ZC7A0P0C		
	F	218	ZC7A0P0F		

Recommended from nominal length 350 mm

Cross divider

	Height (mm)	Width (mm)	SW-M	OG-M	CS-M
	110	242	ZC7Q0U0FS		
	110	218	ZC7Q0P0FS		

Frame for high fronted pull-outs

Wood design

- Practical for kitchen applications and in other areas of the home
- Elegant, slim design
- Suitable for LEGRABOX high fronted pull-out and inner pull-out, height C and F
- Can be positioned as desired and provides a secure hold
- Spice holder also available
- Frame height 110 mm
- Material: Wood décor/steel

Ordering information

Frame for high fronted pull-outs

	Nominal length (mm)	Width (mm)	E01S/SW-M	E02G/OG-M	N01T/CS-M
	270–650	242	ZC7F300RHU		
	400–650	218	ZC7F400RHP		

Cross divider

	Height (mm)	Width (mm)	E01S	E02G	N01T
	110	242	ZC7Q0U0FH		
	110	218	ZC7Q0P0FH		

AMBIA-LINE cross gallery

Steel design

- Practical for kitchen applications
- With cross gallery for cutting to size
- Suitable for LEGRABOX high fronted pull-out and inner pull-out, height C and F
- Can be positioned as desired and provides a secure hold

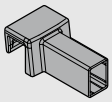
Ordering information

Cross gallery for cutting to size

Length (mm)	Material	SW-M	OG-M	CS-M
1080	Aluminium		ZR7.1080U	

Cutting: Internal cabinet width LW - 90 mm

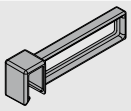
Cross gallery connector



Box systems	SW-M	OG-M	CS-M
LEGRABOX pure		ZC7U10E0	
LEGRABOX free		ZC7U11E0	

Order 2 x for each cross gallery

Lateral divider



Length (mm)	SW-M	OG-M	CS-M
84		ZC7U10F0	

Bottle set

Steel design

- Practical for kitchen applications
- Elegant, slim design
- Suitable for LEGRABOX high fronted pull-out, height C and F
- Can be positioned as desired and provides a secure hold
- Installation height 140 mm (drawer frame with bottle set)
- Material: Steel, powder-coated

Ordering information

Bottle set

	Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
	From 450	100	ZC7B0100S		
	From 450	200	ZC7B0200S		

Not suitable for inner pull-outs.

Narrow drawer frame

	Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
	450	100	ZC7S450RS1		
	500	100	ZC7S500RS1		
	550	100	ZC7S550RS1		
	600	100	ZC7S600RS1		
	650	100	ZC7S650RS1		

Wide drawer frame

	Nominal length (mm)	Width (mm)	SW-M	OG-M	CS-M
	450	200	ZC7S450RS2		
	500	200	ZC7S500RS2		
	550	200	ZC7S550RS2		
	600	200	ZC7S600RS2		
	650	200	ZC7S650RS2		

AMBIA-LINE kitchen accessories

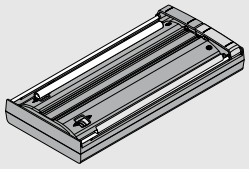
The beautifully designed AMBIA-LINE kitchen accessories are a perfect combination of form and function. Holders for knives, plates and spices and a foil and film dispenser help to keep the kitchen tidy. Everything runs like clockwork because you have clear visibility of utensils in the pull-out and everything is immediately to hand.

Kitchen accessories

Assembly, adjustment and removal

www.blum.com/amb3

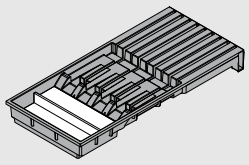
Film/foil dispenser



- Film/foil dispenser for plastic wrap and aluminium foil
- Dispenser rod for easy dispensing and a perfect tangle-free cut
- Flexible base fixing ensures dispenser stays in place
- Removable
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- In combination with AMBIA-LINE drawer frame with a width of 200 mm
- Colour: Orion grey matt
- Material: Nylon/Stainless steel

Ordering information	
Version	
With foil	ZC7C0000
Without foil	ZC7C0001
Length (mm)	409
Width (mm)	187

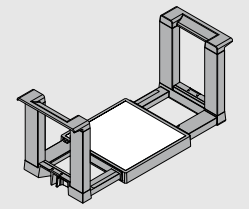
Knife holder



- Securely holds four large and five small knives
- Incl. handle support for long knives
- Flexible base fixing ensures holder stays in place
- Suitable for LEGRABOX drawers and inner drawers, height M and K
- In combination with AMBIA-LINE drawer frame with a width of 200 mm
- Colour: Orion grey matt
- Material: Nylon/Stainless steel

Ordering information	
Name	
Knife holder	ZC7M0200
Length (mm)	409
Width (mm)	187

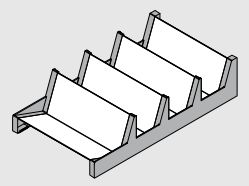
Blum plate holder



- Securely holds up to 12 plates
- Can be easily adjusted to different plate sizes
- Removable
- Suitable for LEGRABOX high fronted pull-out and inner pull-out, height C and F
- Colour: Orion grey matt
- Material: Nylon/Stainless steel

Ordering information	
Name	
Blum plate holder	ZC7T0350
Diameter of plates (mm)	186–322
Stacking height (mm)	146
Overall height (mm)	170

Spice holder



- Organises herbs and spices and securely holds containers of all shapes and sizes
- Suitable for LEGRABOX high fronted pull-out and inner pull-out, height C and F
- In combination with AMBIA-LINE high fronted pull-out frame with a width of 218 mm
- Colour: Orion grey matt
- Material: Nylon/Stainless steel

Ordering information	
Name	
Spice holder	ZC7G0P0I
Length (mm)	356
Width (mm)	205

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