CABLOXX

Greater design freedom for lockable furniture

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www.blum.com

An added touch for high-quality furniture

Lockable furniture can be used to secure a wide range of items, including precious personal items, confidential documents and valuable shop products. CABLOXX adds an extra layer of security to premium furniture, whilst offering plenty of design freedom.

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Different ideas, one solution

Blum's locking system offers a wide range of design options – regardless of whether it is used for LEGRABOX, MERIVOBOX, TANDEMBOX, MOVENTO or TANDEM. Different cabinet widths and heights can be achieved with CABLOXX, as can different pull-out heights.



BLUMOTION	SERVO-DRIVE
by Blum	by Blum
TIP-ON BLUMOTION	TIP-ON
by Blum	by Blum

All motion technologies

BLUMOTION, SERVO-DRIVE, TIP-ON BLUMOTION or TIP-ON – Blum's locking system can be used with all electrical and mechanical motion technologies.



Different colour variants

The front locking bracket can be adapted to each box system thanks to its four colour variants: terra black, orion grey, white grey and silk white.





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Protection against unauthorised access

If you have items that need to be stored in an organised way, presented appealingly and stored safely, CABLOXX is the right solution for you. Pull-outs are securely locked and protected against unauthorised access. Blum's locking system is compatible with all standard cylinder locks.



Safely out of the reach of children

A lockable pull-out is an ideal solution if you need a child safety latch on your furniture at home. Possible sources of danger such as cleaning products and medication are then stored safely away from children.

Tip protection for free-standing furniture

blum

The integrated tip protection of CABLOXX makes using furniture even safer. With a pull-out lock installed, only one pull-out can open at a time, which takes the options for free-standing furniture design to the next level.



Proven convenience during assembly

Box and runner systems do not need to have special dimensions to be used in combination with CABLOXX. Height, side, tilt and depth are fully adjustable and are easy to use thanks to the flexibility of Blum's locking system.



High flexibility

If the locking bar has been cut to the required size, the spacers and the locking mechanism units can be positioned wherever required. In other words, CABLOXX offers a high degree of freedom for the design process.



No impact on pull-out system

The front locking bracket is not fixed to the drawer side but rather to the front directly. This way CABLOXX has no impact on the assembly or inner workings of the corresponding pull-out system.



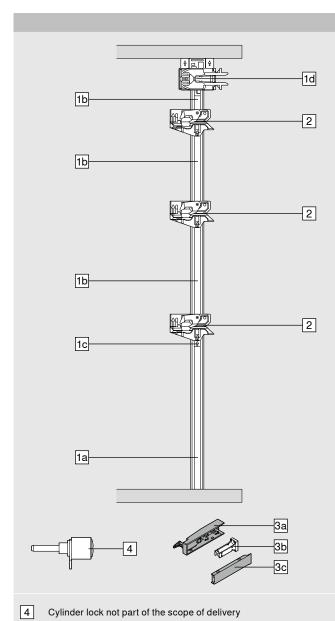
Cutting to size template

A template helps you to cut locking bars, spacers and synchronisation shafts to precise sizes as well as to drill the positioning hole for the end cap or the drilling pattern for the synchronisation attachment.



- CABLOXX is a compact and straightforward package that provides an extra layer of security while maintaining a high degree of design freedom
- System-independent solution can be combined with various box and runner systems
- High flexibility can be used for various cabinet dimensions
- Up to five pull-outs can be used per locking bar
- Can be combined with all motion technologies
- Unrestricted adjustment

Locking bar set, can be cut to size



Cabinet height KH (mm) Material Up to 600 Z80S0560 Steel Up to 800 Steel Z80S0760 Up to 1300 Steel Z80S1260 Consisting of: 1 x Locking bar 1a Spacer for cutting to size 1b 1 x End cap 1c 1 x 1d 1 x Attachment for cylinder lock Drilling template for end cap -1 x Installation instructions 1 x -Can be combined with all Blum box and runner systems

Locking bar set

Cutting for 1a

1

Internal cabinet height LH – 2 mm

2	Locking units		
	Version	Material	
	Right	Nylon	Z80.000V
U	Left	Nylon	Z80.000V

3			Front locking bracket set			
			Colour	Material		
			SW-M WGR OG-M TS-M	Nylon/zinc	Z80.000S	
Consisting of:						
3a	1 x	Fro	Front locking bracket			
3b	1 x	Front piece for front locking bracket				
3c	1 x	Cover cap for front locking bracket				

Ordering information

Ordering information

Locking bar set right – Ready-made					
-	- Locking bar set right – M M M				
			Length (mm)	Material	
			542	Steel	Z80S0542CA
Consisting of:					
1a	1 x	Loc	king bar		
1b	3 x	Pre-	assembled space	er	
1d	1 x	Pre-assembled attachment for cylinder lock			
2	3 x	Pre-assembled locking unit, right			
Suitable for three drawers – M					
For use with LEGRABOX and TANDEMBOX in tier system 32, internal cabinet height LH of 544 mm					
_					

For use with MERIVOBOX, the locking bar set for cutting to size is required.

Locking bar set right – Ready-made					
-	Locking bar set right – C M				
₽	Length (mm)	Material			
***	542	Steel	Z80S0542BA		
**					

Consisting of:

1a	1 x	Locking bar			
1b	2 x	Pre-assembled spacer			
1d	1 x	Pre-assembled attachment for cylinder lock			
2	2 x Pre-assembled locking unit, right				
Suitable for one drawer – M and one high fronted pull-out – C					

For use with LEGRABOX and TANDEMBOX in tier system 32, internal cabinet height LH of 544 $\rm mm$

For use with MERIVOBOX, the locking bar set for cutting to size is required.

Colour

SW-M	Silk white matt
WGR	White grey
OG-M	Orion grey matt

TS-M Terra black matt S Black

Diddit

Accessories

-		Synchroni	Synchronisation set			
		Colour	Material			
		S	Nylon	Z80V000A		
Cons	Consisting of:					
-	2 x	Attachment for synchronisation				
- 2 x Syr		Synchronisation	n lever			
Recommended for cabinet widths (KB) of > 600 mm in combination with closing function						

When a synchronisation is used, two locking bar sets are necessary

-	Synchronisation linkage				
	Length (mm)	Material			
	1163	Aluminium	Z80V1163W		
For cutting to size					
When a synchronisation is used, two locking bar sets are necessary					

Internal cabinet width LW - 7 mm

Cutting

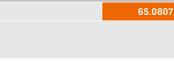
Assembly devices



For drilling positions of end cap and attachment for synchronisation

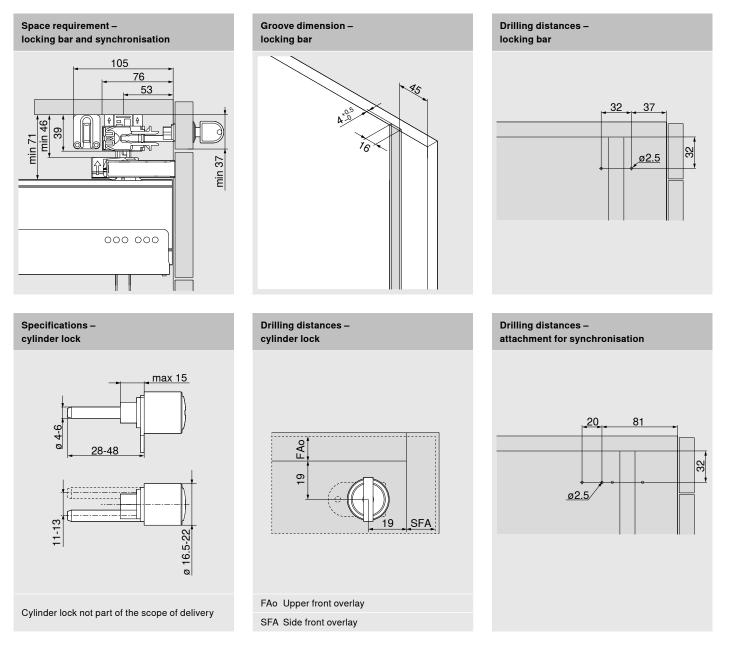
Positioning template for LEGRABOX

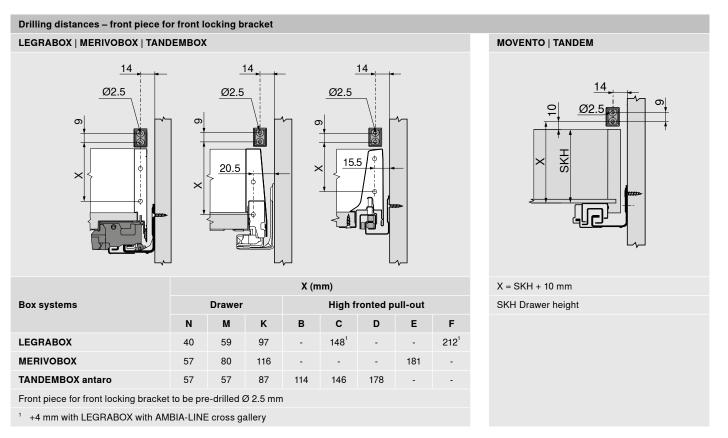


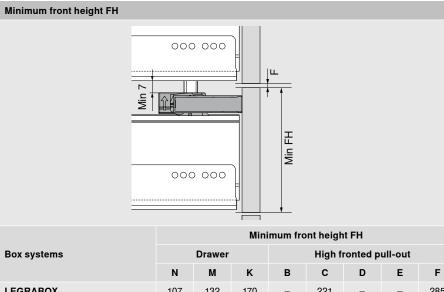


Positioning template for TANDEMBOX







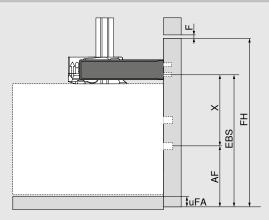


LEGRABOX 107 132 170 221 285 MERIVOBOX 113 136 173 236 _ _ _ **TANDEMBOX** antaro 126 111 156 183 215 247 _ _ Valid for BLUMOTION runners

F Gap = 2 mm

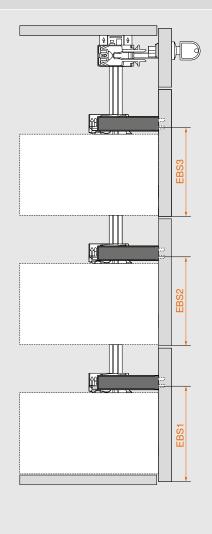
Spacer calculation

Acronyms



Step 1

Calculate installation dimensions for front locking bracket (EBS)





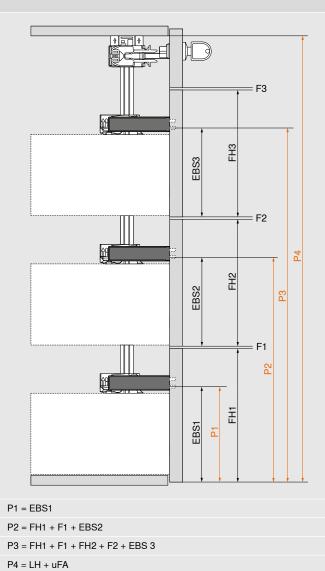


Spacer planning and calculation www.blum.com/configurator

- AF Fixing dimensions for front fixing bracket
- EBS Installation dimensions for front locking bracket
- FH Front height
- F Gap
- uFA Bottom front protrusion
- X Drilling distance for front locking bracket (page 15)

Step 2

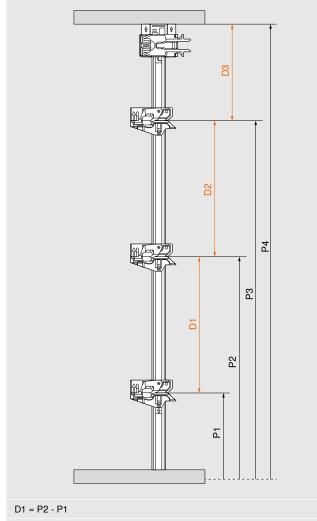
Calculate position of front locking bracket (P) in the cabinet



Spacer calculation

Step 3

Calculate spacing (D) between locking units

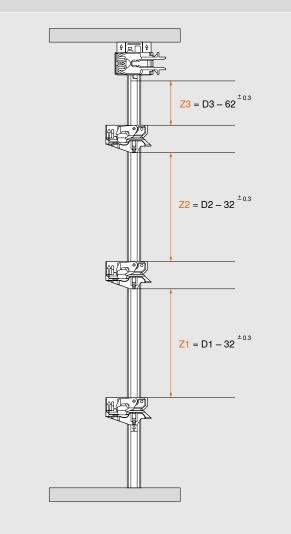


D2 = P3 - P2

D3 = P4 - P3

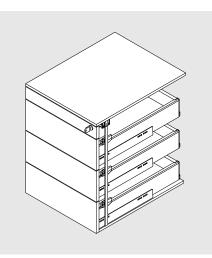
Step 4

Calculate cutting dimension (Z)

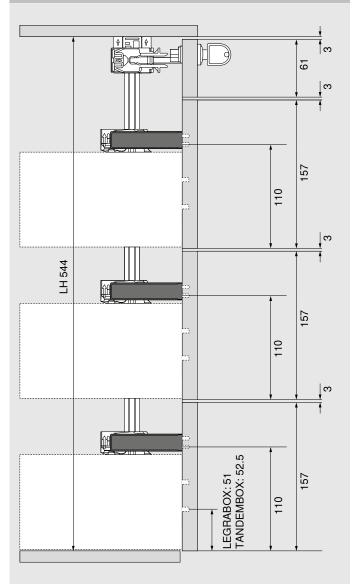


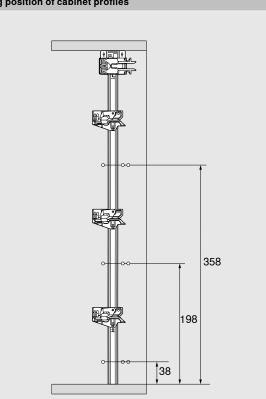
We recommend using the cutting-to-size template 65.0801 for precise sizes (see page 13).

Locking bar set right - ready-made - M | M | M

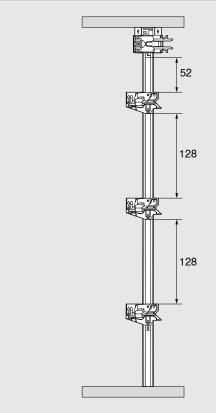






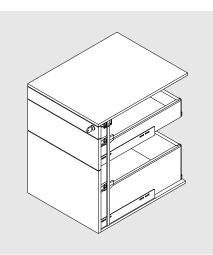


Length of spacers

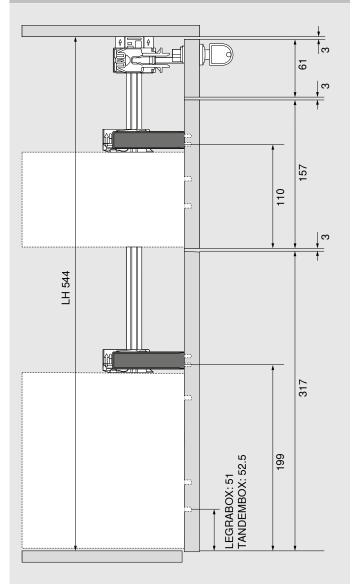


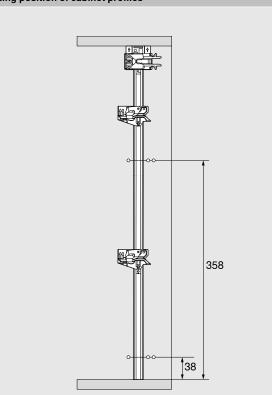
Fixing position of cabinet profiles

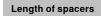
Locking bar set right - ready-made - C | M

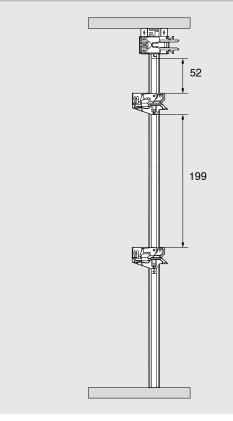








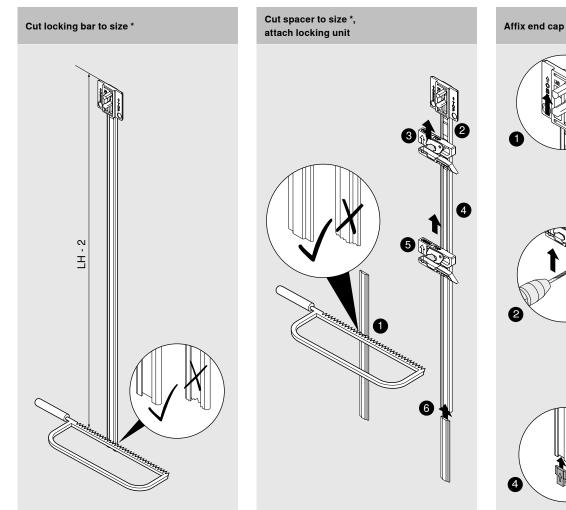




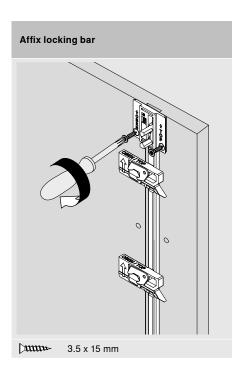
Fixing position of cabinet profiles

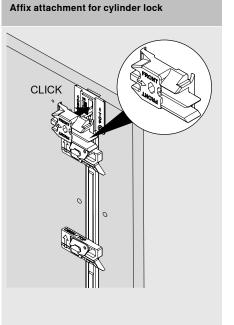
Assembly

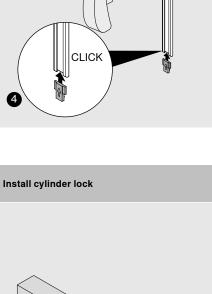
Locking bar, locking unit and cylinder lock



* We recommend using the cutting-to-size template 65.0801 for precise sizes (see page 13).

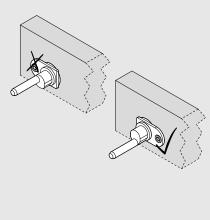






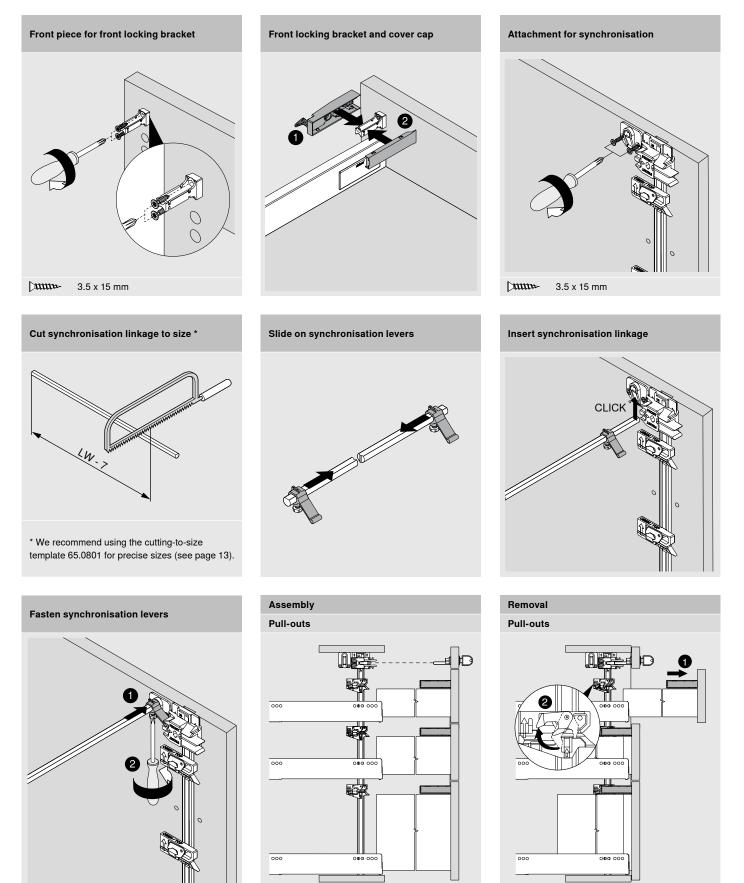
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Assembly

Front locking bracket and synchronisation



moving deas

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We believe that ideas can move the world. We offer innovative fittings, inspiring furniture concepts and appropriate services so that you can turn your creative ideas into reality. We are driven by your needs, international trends and our shared vision of a better quality of living. Let us work together to create moving ideas.



Quality of living

We would like you to enjoy greater convenience and functionality when using furniture.

Product range

Everything from a single source: our wide range of products allows you to keep up with today's and tomorrow's trends.



Inspiration

We monitor global trends and strive to create the solutions of tomorrow. We like to share our insights with you. Innovation

We stay in motion. Curiosity and pioneering spirit drive us to develop new products and services for you.



Services

We support your daily operations with customised services tailored to your processes.



We continuously strive to improve our products, services and ourselves.



Trust

We take responsibility for partnerships, our employees, society and the environment. Julius Blum started our journey in 1952 with horseshoe studs. Today we supply innovative fittings to customers in over 120 countries.



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