Premium Metal Drawer System



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Experience Elegance

The LEGRABOX cabinet profile is a system that combines sleek design with superior running characteristics. Even when heavily loaded and fully extended, LEGRABOX opens with ease and has minimal sag. This box system impresses with its slim sides, offering maximum storage space in drawers.



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LEGRABOX

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Testing Standards

ANSI/BHMA Testing Standards

What is shown in the brochure is based on ANSI/BHMA standards.

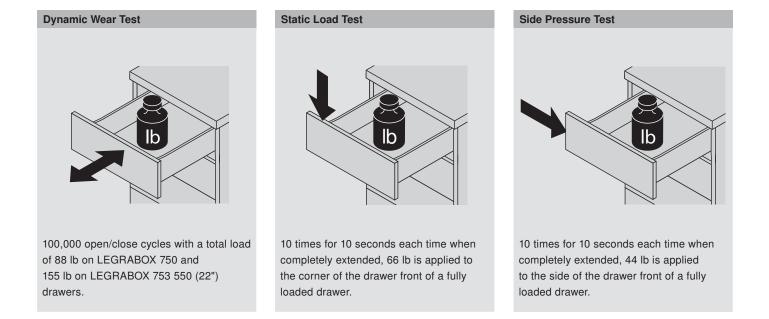
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- 125 lb static, 110 lb dynamic for LEGRABOX 750 series
- 170 lb static, 155 lb dynamic for LEGRABOX 753 series

Blum's Testing Standards

Blum, Inc. is ISO 9001 certified which means that you are assured of consistent quality in every Blum product. All Blum runners must pass these tests without showing a measurable reduction in performance or deviation in adjustment position. Testing standards vary between products and applications.

All Blum runners meet or exceed ANSI/BHMA 156.9 grade 1 requirements. Contact your local Blum representative for more details.



General Information

All Blum hardware undergoes strict quality control procedures through all stages of production. Blum hardware is designed for cabinets and cabinet components made from wood, melamine or MDF. Careful attention must be paid to installation and operating instructions when using Blum hardware (see catalogs and instruction sheets for all technical information). The manufacturer must decide on the screws or attachment methods to suit the material being used (i.e. wood, melamine, etc.). The hardware must not be exposed to acidic or corrosive materials (i.e. some household cleaning solutions). To ensure that Blum hardware functions correctly, it must be kept clean and undamaged. For any additional information please contact your Blum representative. Anyone selling Blum hardware must ensure that their customer is aware of any relevant information given in this catalog.

Care and cleaning - use a clean damp cloth.

Conditions of Sale and Delivery

All deliveries and services are based on the "general conditions of sale" which are available upon request. The technical presentations and dimensions in illustrations are non-binding. We reserve the right to make changes to specifications at any time. We do not accept any responsibility for any errors which may occur in the production of this catalog.

Fascinating Technology

The technology behind LEGRABOX makes this runner system even easier to open. The motion technology designed into the drawer profile and roller carriage creates a fluid running action in this unrivaled drawer, even under heavy loads.

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Heavy Load Capacity

The cabinet profile has increased stability along the length of the runner. Even wide, heavy drawers experience a smooth running action, thanks to a high static carrying capacity of 125 and 170 lbs.



Stability for Tall Fronts

A new front fixing bracket guarantees maximum stability when opening and closing of tall drawer fronts.

A**blum**®

Refined, Luxurious Finishes

LEGRABOX in matte Orion gray, matte Silk white or brushed Stainless steel complement a wide range of colors and materials.

Ordering Codes

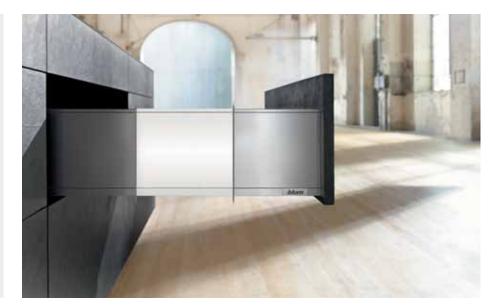
- OG-M (Orion gray)
- SW-M (Silk white)*
- INGL (Stainless steel)

*Silk white coming soon

Sleek Design

Impressively slim 1/2" drawer sides, which are straight on both the inside and out, provide a sleek look while maximizing usable interior drawer space.

Design







The versatile LEGRABOX program allows for a wide range of design options for any kitchen, bath or cabinet application.

LEGRABOX combines design and function for well-balanced solutions creating elegance in motion.



Features

LEGRABOX





BLUMOTION

BLUMOTION adapts to different weights and closing forces to give a smooth and silent close every time. Whether it is a small top drawer or a wide deep drawer, BLUMOTION guarantees the soft close you have come to expect from Blum.



TIP-ON BLUMOTION

With TIP-ON BLUMOTION for LEGRABOX, we have combined the mechanical opening of TIP-ON, LEGRABOX's smooth running action, and the reliable soft close of BLUMOTION.

page 57



SERVO-DRIVE enables drawers to open automatically with just a touch of the drawer front or with a light pull of the handle. This unique feature is based on an electrical drive unit that, once activated, opens the drawer for you.



AMBIA-LINE

Stylish and functional, AMBIA-LINE drawer organization system creates a clean, harmonious look to the interior of your drawer. Stored items are always organized, easy to find and readily accessible. Other organizational options also include our kitchen accessories.

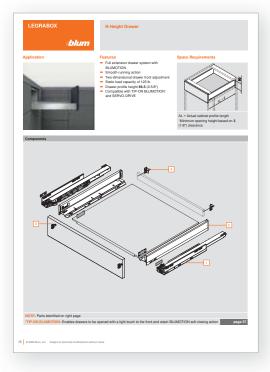
page 75

Using the Catalog



Application Page

Provides details of the application and an overview of the parts that make up the drawer



Installation Dimensions

Cabinet profile installation and cutting dimensions for the bottom and back of the drawer

(blum)		
Cabinet profile installation		
	499-590 550 224	Profile mounting position detail
NOTE: The orange dats indicate fixing screw loc Cutting dimensions for bottom and back) Drawer bottom Width = Inside cabinet width minus 15 (1-38° Length = Actual cabinet profile length minus 1)	
Cutting dimensions for bottom and back A Drawer bottom Width = Inside cabinet width minus 35 (1-3)8*	0 (1327)	ICW-36
Cutting dimensions for bottom and back. Control (1997) Control (1997) Control (1997) Control (1997) Control (1997) Works = Inside cabinet profile length means 1 Monte = Inside cabinet profile length AL = Actual cabinet profile length) 0 (13/32')	
Cutting dimensions for bottom and back Drawer bottom With = Inside cabinet with minus 35 (1-38* Length = Actual cabinet profile length minus 1 Drawer back With = Inside cabinet with minus 38 (1-12*)) (1327)	100 - 38
Cuting dimensions for bottom and back. Courts of the second seco) (1327)	100 - 38

Required Parts

Contains all necessary components with part numbers listed to order the drawer



Specifications

Front and rear fixing bracket installation specifications



Drawer Assembly and Removal

LEGRABOX



Step 1

Measure inside cabinet width (ICW)

Use inside cabinet width (ICW) to calculate the drawer bottom and back dimensions. Formulas are found on the specification page of each application.

M Height example:

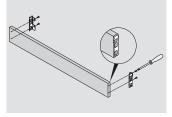
- A Drawer bottom: Width = ICW minus **35** (1-3/8")
- Length = Actual cabinet profile length minus **10** (13/32") **B** Drawer back: Width = ICW minus **38** (1-1/2")
 - Height = 63 (2-15/32")
- For best assembly results, use BOXFIX E-L.

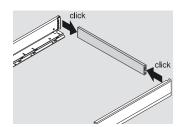


Step 2

Attach drawer back

Rear fixing brackets are attached with $#6 \times 1/2"$ truss head screws (612TH). The drawer back, with rear fixing brackets attached, snaps into the rear of both drawer profiles.





Step 3

Drawer bottom installation

The drawer bottom slides into the drawer profiles.

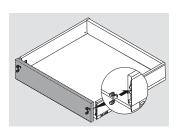
Push the drawer bottom flush with the front of the drawer. Pre-bore and attach with wood screws (612TH).

Step 4

Attach drawer front

Follow the installation drawing for locating hole positions for front fixing brackets and pre-bore the necessary EXPANDO \emptyset **10** x **12** holes (screw-on versions also available). Insert front fixing bracket into pre-bored holes and screw as shown to secure.

2

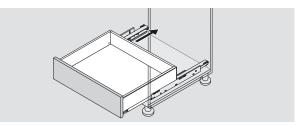


Snap drawer front onto drawer.

Step 5

Drawer box installation

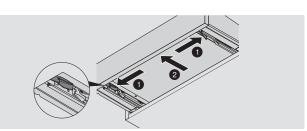
Place drawer box onto cabinet profiles and insert drawer box into cabinet.



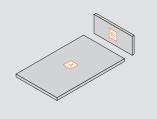
Drawer Removal

Drawer box removal

Pull drawer forward to reveal locking devices. Squeeze triggers on locking device and lift drawer box off of runners.





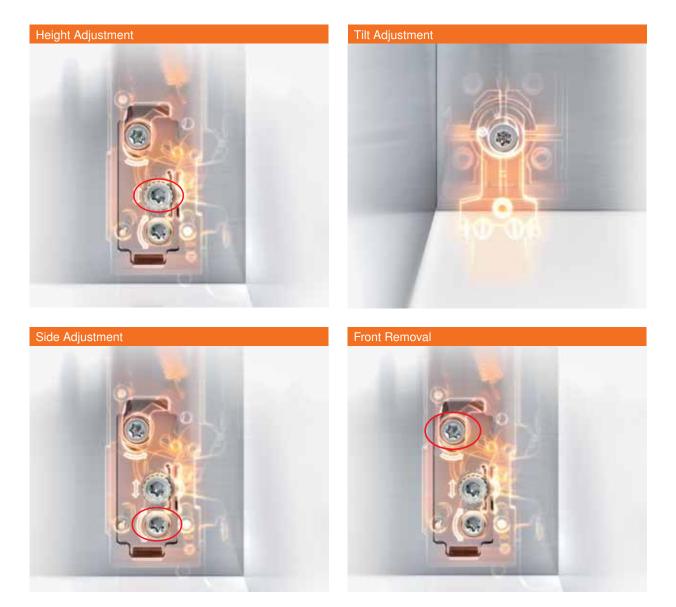


Use 16 (5/8") material for drawer bottom and back

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Adjustment

One of the many benefits of the LEGRABOX system is the fully integrated, three-dimensional adjustment mechanism. Height and side adjustments can be made easily on the inside of the drawer profile, beneath the cover cap, and the tilt adjustment is located at the rear of the profile. Additionally, all adjustments are made using a T20 TORX driver (see page 72).





Online Resource for Planning

Easy Planning

Blum offers many online tools to help you with your kitchen planning and ordering. Online Product Configurator (OPC) offers a parts list and planning information based on your specifications. Once complete, your results can then be exported to a shareable document.

OPC is easily accessible on our website at blum.com/configurator

LEGRABOX Program Overview

LEGRABOX







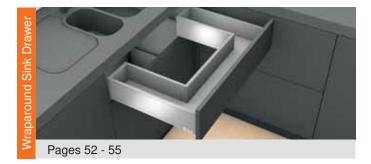




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Silk White V1 Packaging

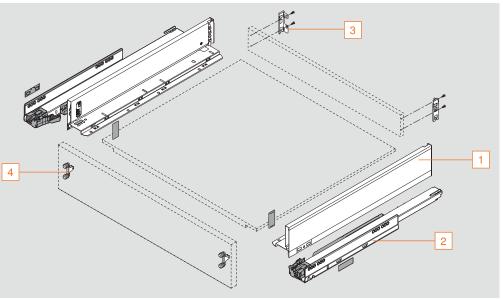
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Ordering LEGRABOX is easy with V1 packaging that includes all parts needed to start building a drawer.

*Silk white coming soon

Drawer set includes:

- 1) 1 pair of drawer profiles
 * Color coordinated cover caps included in a drawer profile box inside the kit
- 2) 1 pair of cabinet profiles
- 3) 1 pair of rear fixing brackets
- 4) 1 set of front fixing brackets



125 lb LEGRABOX Silk White Drawer Sets

Reference Number	Description			
N Height				
770N45S0S	450 mm (18" Nominal length)			
770N50S0S	500 mm (20" Nominal length)			
770N55S0S	550 mm (22" Nominal length)			
	M Height			
770M27S0S	270 mm (11" Nominal length)			
770M35S0S	350 mm (14" Nominal length)			
770M40S0S	400 mm (16" Nominal length)			
770M45S0S	450 mm (18" Nominal length)			
770M50S0S	500 mm (20" Nominal length)			
770M55S0S	550 mm (22" Nominal length)			
	K Height			
770K35S0S	350 mm (14" Nominal length)			
770K40S0S	400 mm (16" Nominal length)			
770K45S0S	450 mm (18" Nominal length)			
770K50S0S	500 mm (20" Nominal length)			
770K55S0S	550 mm (22" Nominal length)			
C Height				
770C27S0S	270 mm (11" Nominal length)			
770C35S0S	350 mm (14" Nominal length)			

Silk White V1 Packaging

LEGRABOX



125 lb LEGRABOX Silk White Drawer Sets				
Reference Number	Description			
	C Height			
770C40S0S	400 mm (16" Nominal length)			
770C45S0S	450 mm (18" Nominal length)			
770C50S0S	500 mm (20" Nominal length)			
770C55S0S	550 mm (22" Nominal length)			
	F Height			
770F40S0S	400 mm (16" Nominal length)			
770F45S0S	450 mm (18" Nominal length)			
770F50S0S	500 mm (20" Nominal length)			
770F55S0S	550 mm (22" Nominal length)			
	170 lb LEGRABOX Silk White Drawer Sets			
Reference Number	Description			
	M Height			
773M45S0S	450 mm (18" Nominal length)			
773M50S0S	500 mm (20" Nominal length)			
773M55S0S	550 mm (22" Nominal length)			
773M60S0S	600 mm (24" Nominal length)			
773M65S0S	650 mm (26" Nominal length)			
	K Height			
773K45S0S	450 mm (18" Nominal length)			
773K50S0S	500 mm (20" Nominal length)			
773K55S0S	550 mm (22" Nominal length)			
	C Height			
773C45S0S	450 mm (18" Nominal length)			
773C50S0S	500 mm (20" Nominal length)			
773C55S0S	550 mm (22" Nominal length)			
773C60S0S	600 mm (24" Nominal length)			
773C65S0S	650 mm (26" Nominal length)			
	F Height			
773F45S0S	450 mm (18" Nominal length)			
773F50S0S	500 mm (20" Nominal length)			
773F55S0S	550 mm (22" Nominal length)			
773F65S0S	650 mm (26" Nominal length)			

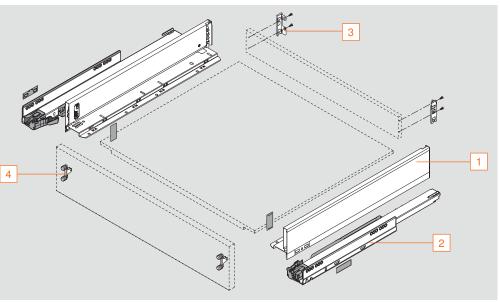
Orion Gray V1 Packaging



Ordering LEGRABOX is easy with V1 packaging that includes all parts needed to start building a drawer.

Drawer set includes:

- 1) 1 pair of drawer profiles
 * Color coordinated cover caps included in a drawer profile box inside the kit
- 2) 1 pair of cabinet profiles
- 3) 1 pair of rear fixing brackets
- 4) 1 set of front fixing brackets



125 lb L	EGRABOX	Orion Gray	Drawer Sets
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Reference Number	Description			
N Height				
770N45S0S	450 mm (18" Nominal length)			
770N50S0S	500 mm (20" Nominal length)			
770N55S0S	550 mm (22" Nominal length)			
	M Height			
770M27S0S	270 mm (11" Nominal length)			
770M35S0S	350 mm (14" Nominal length)			
770M40S0S	400 mm (16" Nominal length)			
770M45S0S	450 mm (18" Nominal length)			
770M50S0S	500 mm (20" Nominal length)			
770M55S0S	550 mm (22" Nominal length)			
	K Height			
770K35S0S	350 mm (14" Nominal length)			
770K40S0S	400 mm (16" Nominal length)			
770K45S0S	450 mm (18" Nominal length)			
770K50S0S	500 mm (20" Nominal length)			
770K55S0S	550 mm (22" Nominal length)			
C Height				
770C27S0S	270 mm (11" Nominal length)			
770C35S0S	350 mm (14" Nominal length)			

Orion Gray V1 Packaging

LEGRABOX



125 Ib LEGRABOX Orion Gray Drawer Sets					
Reference Number	Description				
	C Height				
770C40S0S	400 mm (16" Nominal length)				
770C45S0S	450 mm (18" Nominal length)				
770C50S0S	500 mm (20" Nominal length)				
770C55S0S	550 mm (22" Nominal length)				
	F Height				
770F40S0S	400 mm (16" Nominal length)				
770F45S0S	450 mm (18" Nominal length)				
770F50S0S	500 mm (20" Nominal length)				
770F55S0S	550 mm (22" Nominal length)				
	170 lb LEGRABOX Orion Gray Drawer Sets				
Reference Number	Description				
	M Height				
773M45S0S	450 mm (18" Nominal length)				
773M50S0S	500 mm (20" Nominal length)				
773M55S0S	550 mm (22" Nominal length)				
773M60S0S	600 mm (24" Nominal length)				
773M65S0S	650 mm (26" Nominal length)				
	K Height				
773K45S0S	450 mm (18" Nominal length)				
773K50S0S	500 mm (20" Nominal length)				
773K55S0S	550 mm (22" Nominal length)				
	C Height				
773C45S0S	450 mm (18" Nominal length)				
773C50S0S	500 mm (20" Nominal length)				
773C55S0S	550 mm (22" Nominal length)				
773C60S0S	600 mm (24" Nominal length)				
773C65S0S	650 mm (26" Nominal length)				
	F Height				
773F45S0S	450 mm (18" Nominal length)				
773F50S0S	500 mm (20" Nominal length)				
773F55S0S	550 mm (22" Nominal length)				
773F65S0S	650 mm (26" Nominal length)				

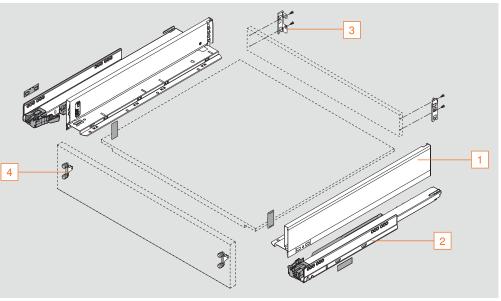
Stainless Steel V1 Packaging



Ordering LEGRABOX is easy with V1 packaging that includes all parts needed to start building a drawer.

Drawer set includes:

- 1) 1 pair of drawer profiles
 * Color coordinated cover caps included in a drawer profile box inside the kit
- 2) 1 pair of cabinet profiles
- 3) 1 pair of rear fixing brackets
- 4) 1 set of front fixing brackets



125 lb LEGRABOX Stainless Steel Drawer Sets			
Reference Number	Description		
	N Height		
770N45S0I	450 mm (18" Nominal length)		
770N50S0I	500 mm (20" Nominal length)		
770N55S0I	550 mm (22" Nominal length)		
	M Height		
770M27S0I	270 mm (11" Nominal length)		
770M35S0I	350 mm (14" Nominal length)		
770M40S0I	400 mm (16" Nominal length)		
770M45S0I	450 mm (18" Nominal length)		
770M50S0I	500 mm (20" Nominal length)		
770M55S0I	550 mm (22" Nominal length)		
	K Height		
770K35S0I	350 mm (14" Nominal length)		
770K40S0I	400 mm (16" Nominal length)		
770K45S0I	450 mm (18" Nominal length)		
770K50S0I	500 mm (20" Nominal length)		
770K55S0I	550 mm (22" Nominal length)		
C Height			
770C27S0I	270 mm (11" Nominal length)		
770C35S0I	350 mm (14" Nominal length)		



125 lb LEGRABOX Stainless Steel Drawer Sets			
Reference Number	Description		
	C Height		
770C40S0I	400 mm (16" Nominal length)		
770C45S0I	450 mm (18" Nominal length)		
770C50S0I	500 mm (20" Nominal length)		
770C55S0I	550 mm (22" Nominal length)		
	F Height		
770F40S0I	400 mm (16" Nominal length)		
770F45S0I	450 mm (18" Nominal length)		
770F50S0I	500 mm (20" Nominal length)		
770F55S0I	550 mm (22" Nominal length)		
	170 lb LEGRABOX Stainless Steel Drawer Sets		
Reference Number	Description		
	M Height		
773M45S0I	450 mm (18" Nominal length)		
773M50S0I	500 mm (20" Nominal length)		
773M55S0I	550 mm (22" Nominal length)		
773M60S0I	600 mm (24" Nominal length)		
773M65S0I	650 mm (26" Nominal length)		
	K Height		
773K45S0I	450 mm (18" Nominal length)		
773K50S0I	500 mm (20" Nominal length)		
773K55S0I	550 mm (22" Nominal length)		
	C Height		
773C45S0I	450 mm (18" Nominal length)		
773C50S0I	500 mm (20" Nominal length)		
773C55S0I	550 mm (22" Nominal length)		
773C60S0I	600 mm (24" Nominal length)		
773C65S0I	650 mm (26" Nominal length)		
	F Height		
773F45S0I	450 mm (18" Nominal length)		
773F50S0I	500 mm (20" Nominal length)		
773F55S0I	550 mm (22" Nominal length)		
773F65S0I	650 mm (26" Nominal length)		

N Height Drawer

Application

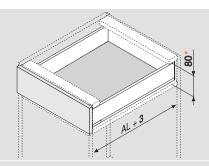


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Features

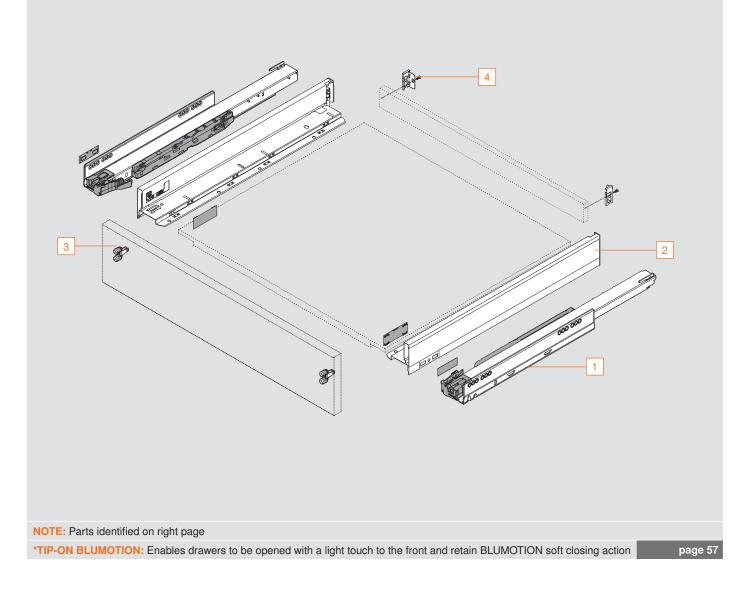
- Full extension drawer system with BLUMOTION
- Smooth running action
- Two-dimensional drawer front adjustment
- Static load capacity of 125 lb
- Drawer profile height 66.5 (2-5/8")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance

Components



Required Parts

LEGRABOX



Stainless steel

770N4502I

770N5002I

770N5502I

612TH

Part no. **ZB7N000S** 612TH

Cabinet and drawer profile sets Sets include: 1 Cabinet profile 2 Drawer profile Left and right profile Drawer profiles include color coordinated Contraction of the second seco cover cap Specify color when ordering: Orion gray (OG-M), Silk white (SW-M) Stainless steel (INGL) Orion gray (OG-M) Silk white (SW-M) Actual cabinet Nominal length profile length 125 lb Orion gray/Silk white 450 (17-11/16") 750.4501S 770N4502S 18" 20" 500 (19-11/16") 750.5001S 770N5002S 22" **550** (21-5/8") 750.5501S 770N5502S Installation wood screw 707N 612TH 661.1300.HG Installation system screw Front fixing bracket Rear fixing bracket set Set includes: Two required per drawer 3 4 Left and right bracket Orion gray (OG-M) or Silk white (SW-M) **EXPANDO**



20				
		Part no.	Orion gray (OG-M))
	EXPANDO	ZF7N70E2	Silk white (SW-M)	
	Screw-on*	ZF7N7002		
	*Use of #6 x 5/8" wood s	screw is	Rear fixing bracket set	2
	recommended		Installation screw	

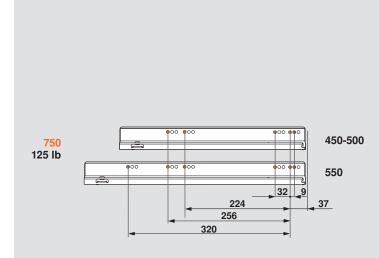
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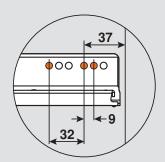
Specify color when ordering

N Height Drawer

Ablum

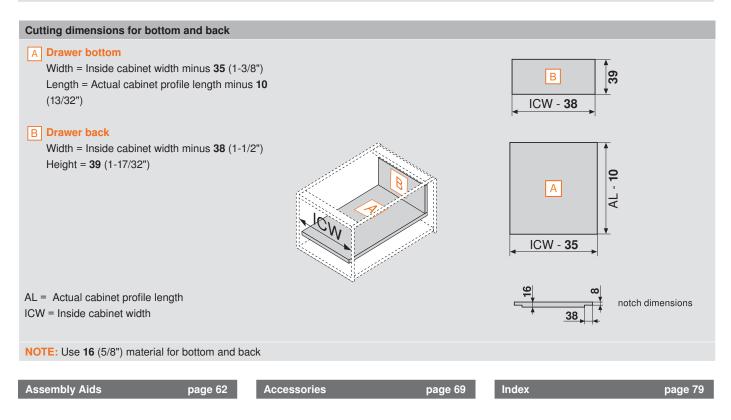
Cabinet profile installation





Profile mounting position detail

NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

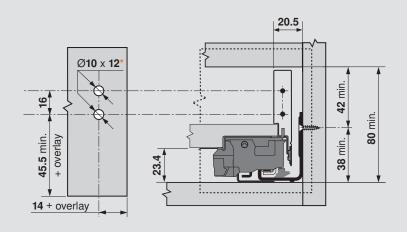


Specifications

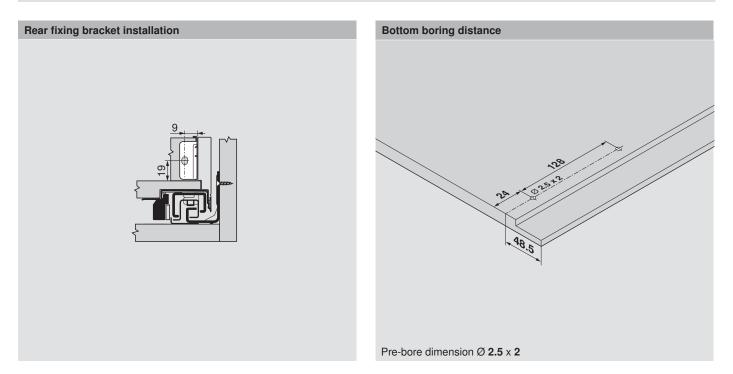
LEGRABOX



Front fixing bracket installation



NOTE: For full drawer assembly see page 9 *Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø2 x 2.5



M Height Drawer

Application

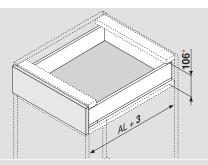


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Features

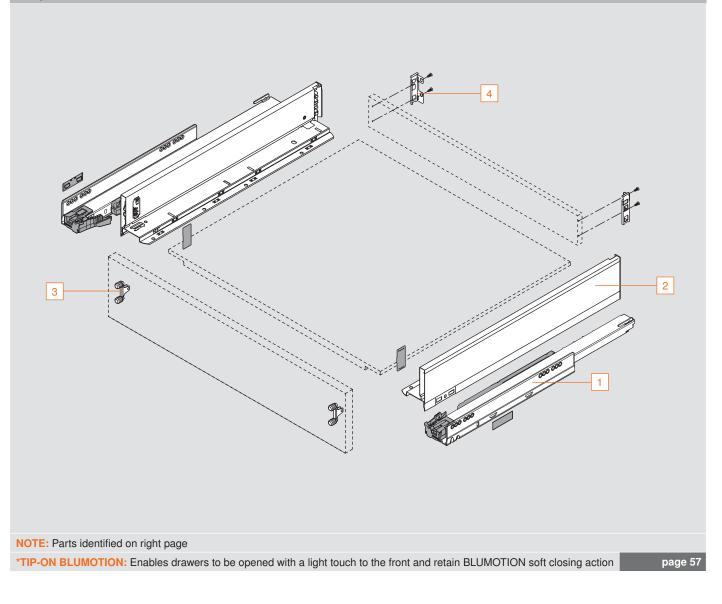
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height **90.5** (3-9/16")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance

Components



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Required Parts

LEGRABOX

2 Drawer profile



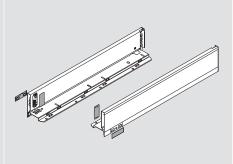
Cabinet and drawer profile sets

Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)

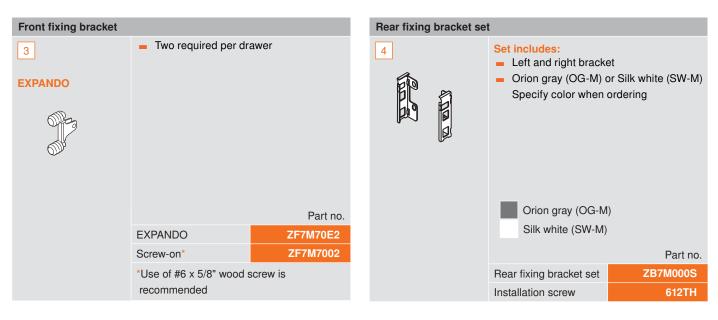
Contraction of the second seco	

1 Cabinet profile



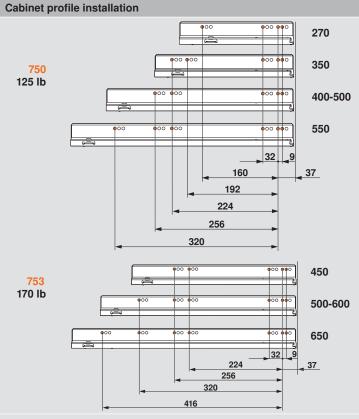
Stainless steel (INGL) Orion gray (OG-M) Silk white (SW-M)

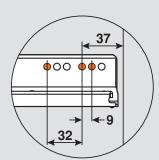
Nominal length	Actual cabinet profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
11"	270 (10-5/8")	750.2701S		770M2702S	770M2702I
14"	350 (13-3/4")	750.3501S		770M3502S	770M3502I
16"	400 (15-3/4")	750.4001S		770M4002S	770M4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770M4502S	770M4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770M5002S	770M5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770M5502S	770M5502I
24"	600 (23-5/8")		753.6001S	770M6002S	770M6002I
26"	650 (25-9/16")		753.6501S	770M6502S	770M6502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw	V	661.1300.HG	661.1300.HG		



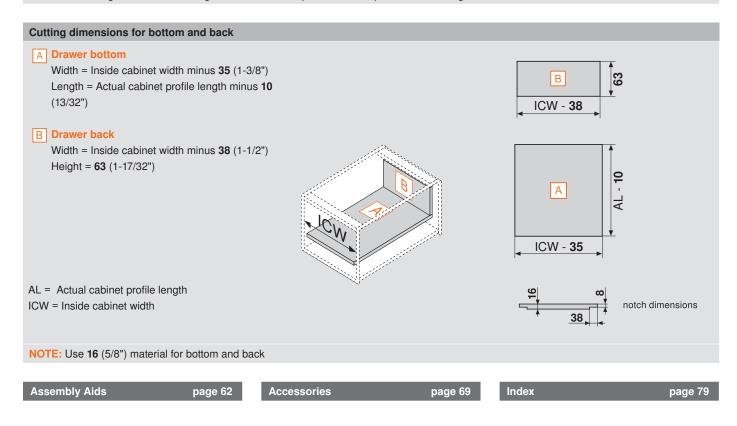
M Height Drawer

Ablum





NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

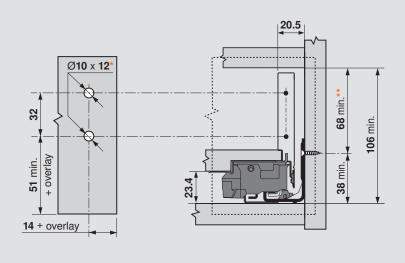


Specifications

LEGRABOX



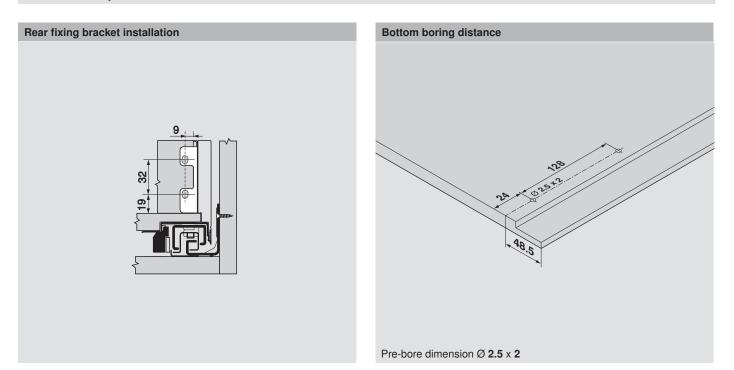
Front fixing bracket installation



NOTE: For full drawer assembly see page 9

*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \ge 2.5$

**Includes 2 tilt adjustment



K Height Drawer

Application

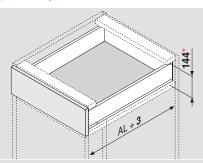


Ablum

Features

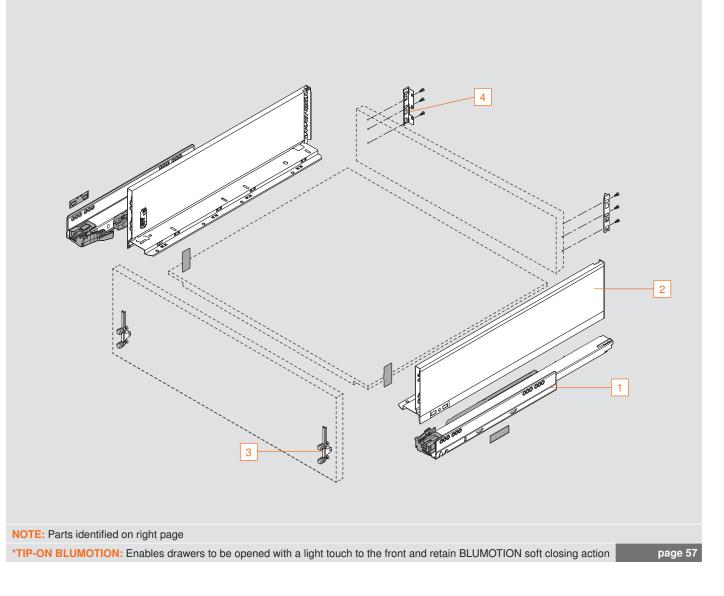
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height **128.5** (5-1/16")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance

Components



Required Parts

LEGRABOX



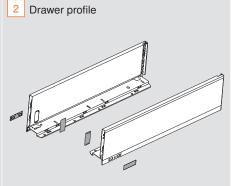
Cabinet and drawer profile sets

Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)

The second secon	2
Contraction of the second seco	

1 Cabinet profile



Stainless steel (INGL) Orion gray (OG-M) Silk white (SW-M)

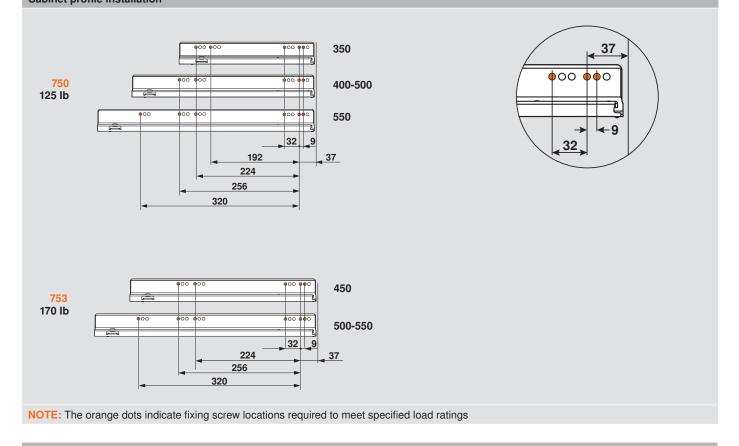
Nominal length	Actual cabinet				
Hommarlongtr	profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
14"	350 (13-3/4")	750.3501S		770K3502S	770K3502I
16"	400 (15-3/4")	750.4001S		770K4002S	770K4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770K4502S	770K4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770K5002S	770K5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770K5502S	770K5502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw	V	661.1300.HG	661.1300.HG		

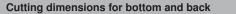
Front fixing bracket			Rear fixing bra	cket set	
3 EXPANDO	 Two required per dra 	wer	4	Set includes: Left and right bracke Orion gray (OG-M) of Specify color when of	or Silk white (SW-M)
	EXPANDO Screw-on* *Use of #6 x 5/8" wood so recommended	Part no. ZF7K70E2 ZF7K7002 crew is		Orion gray (OG-M Silk white (SW-M) Rear fixing bracket set Installation screw) Part no. ZB7K000S 612TH

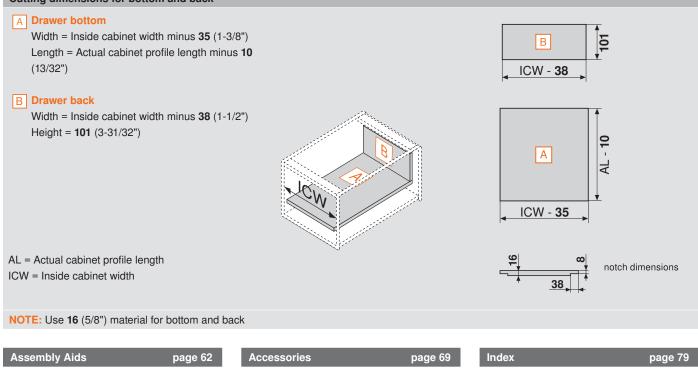
K Height Drawer

Cabinet profile installation

Ablum



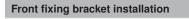


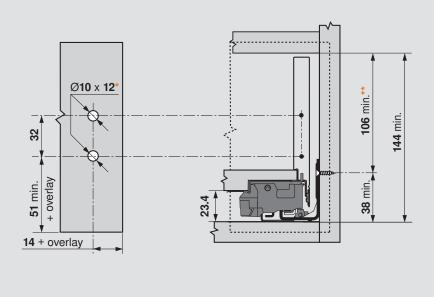


Specifications

LEGRABOX



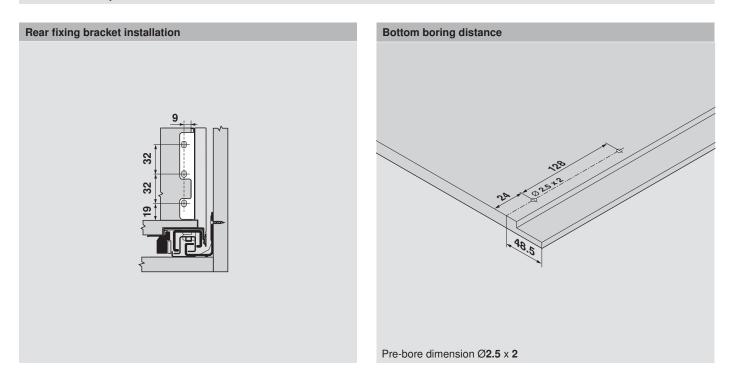




NOTE: For full drawer assembly see page 9

*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \ge 2.5$

**Includes 2 tilt adjustment



C Height Drawer

Application

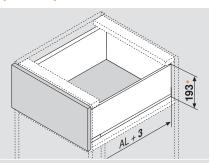


Ablum

Features

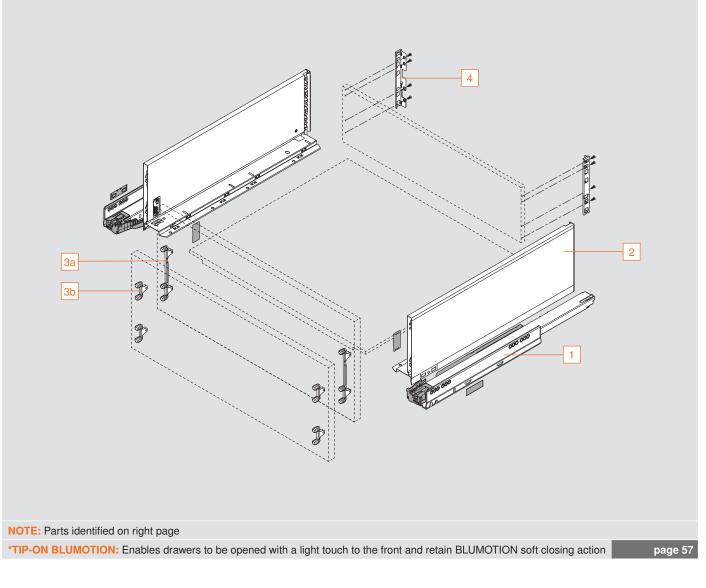
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 177 (7")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance

Components



Required Parts

LEGRABOX

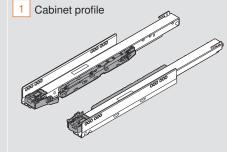


Cabinet and drawer profile sets

Sets include:

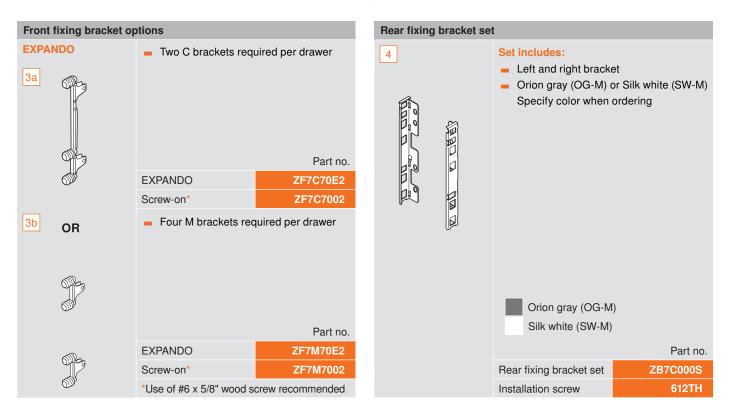
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)

Actual cabinet



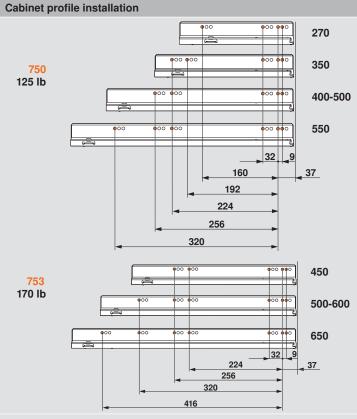
2 Drawer profile	
Stainless steel (INGL)	
Orion gray (OG-M)	
Silk white (SW-M)	

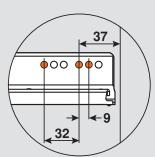
Nominal length	/ lotual babillet				
Hommarlongti	profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
11"	270 (10-5/8")	750.2701S		770C2702S	770C2702I
14"	350 (13-3/4")	750.3501S		770C3502S	770C3502I
16"	400 (15-3/4")	750.4001S		770C4002S	770C4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770C4502S	770C4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770C5002S	770C5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770C5502S	770C5502I
24"	600 (23-5/8")		753.6001S	770C6002S	770C6002I
26"	650 (25-9/16")		753.6501S	770C6502S	770C6502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw	I	661.1300.HG	661.1300.HG		



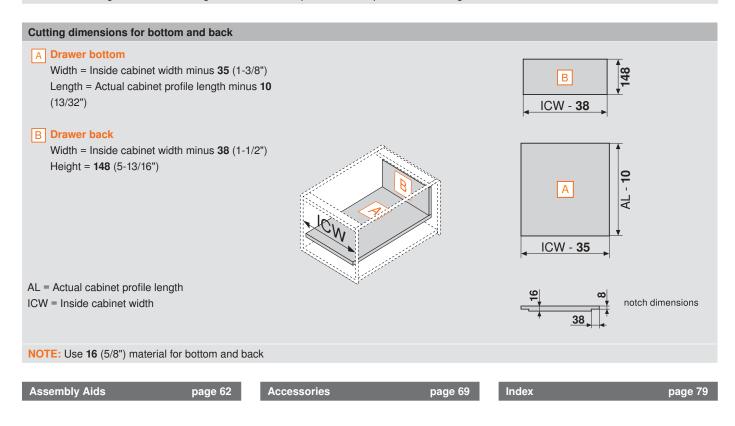
C Height Drawer

Ablum





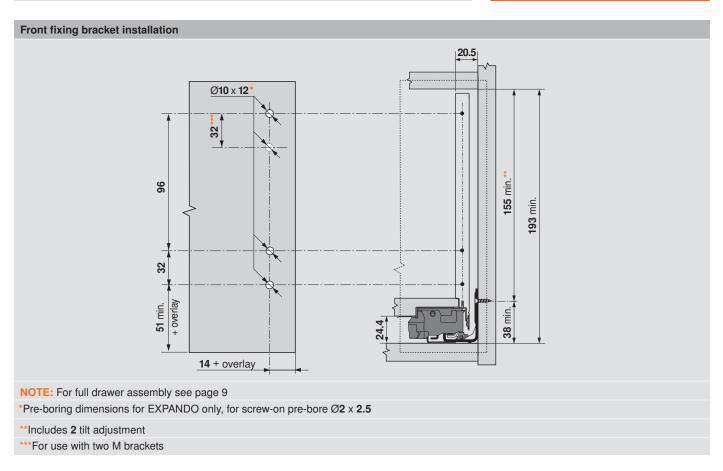
NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

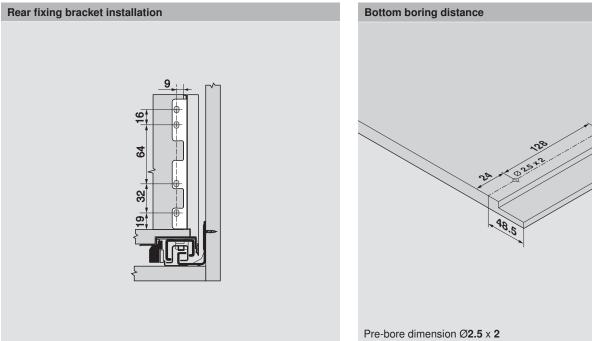


Specifications

LEGRABOX







F Height Drawer

Application

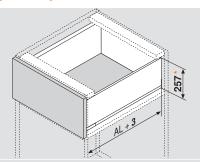


Ablum

Features

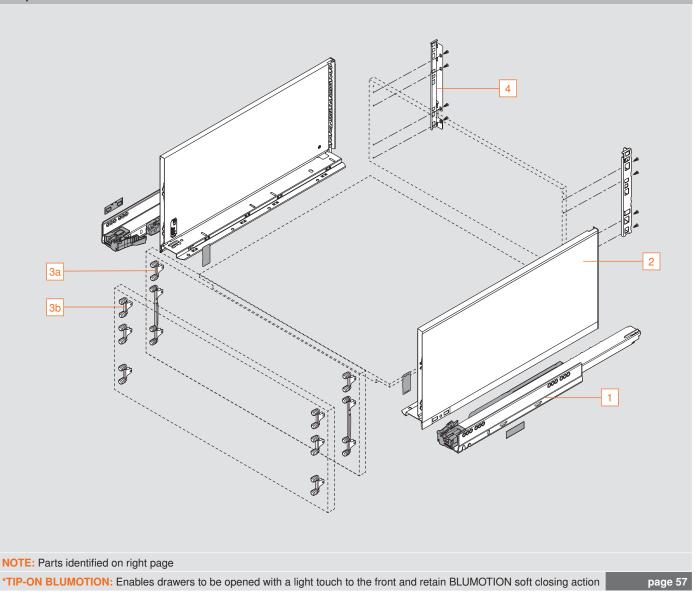
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 241 (9-1/2")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance

Components



Required Parts

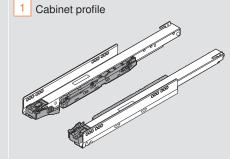
LEGRABOX

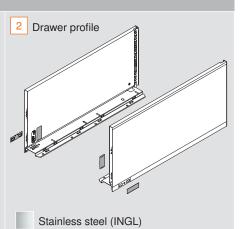


Cabinet and drawer profile sets

Sets include:

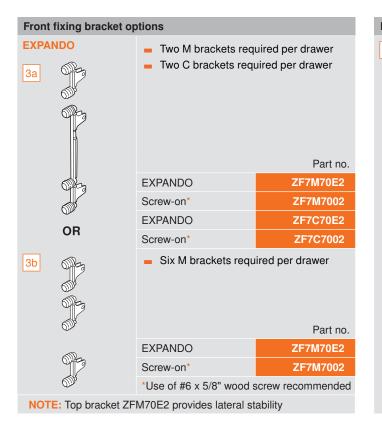
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)





Orion gray (OG-M)

Nominal longth	Actual cabinet			Silk white (SW-M)	
Nominal length	profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
16"	400 (15-3/4")	750.4001S		770F4002S	770F4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770F4502S	770F4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770F5002S	770F5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770F5502S	770F5502I
26"	650 (25-9/16")		753.6501S	770F6502S	770F6502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw	N	661.1300.HG	661.1300.HG		



A Set includes: Left and right bracket Orion gray (OG-M) or Silk white (SW-M) Specify color when ordering Image: Color or provide the set of the set of

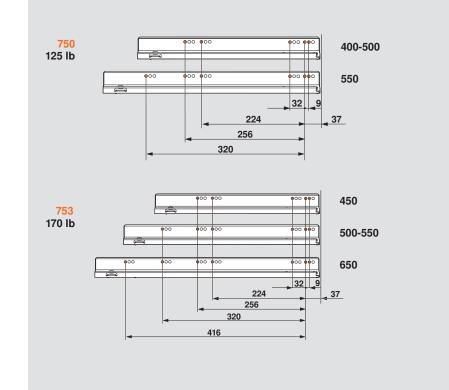
F Height Drawer

37

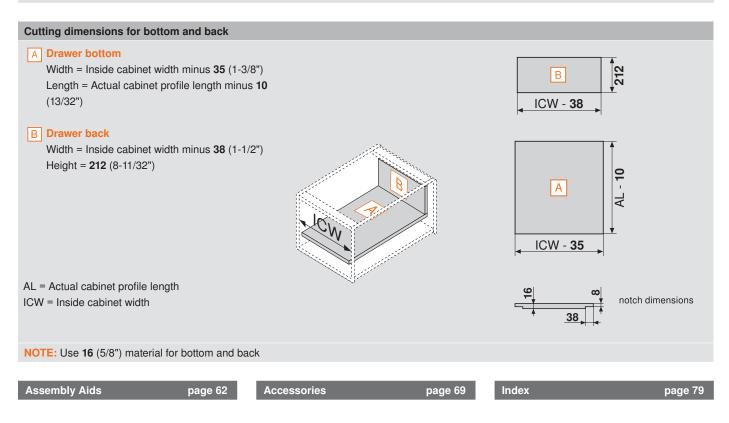
32

Ablum

Cabinet profile installation



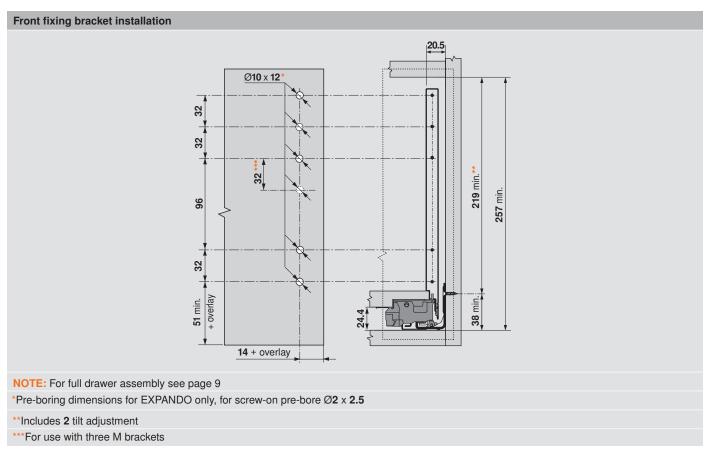
NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

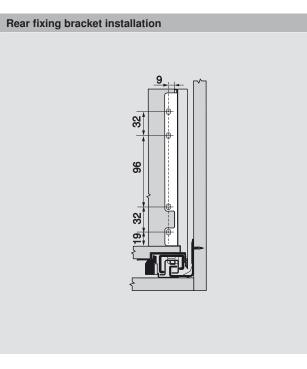


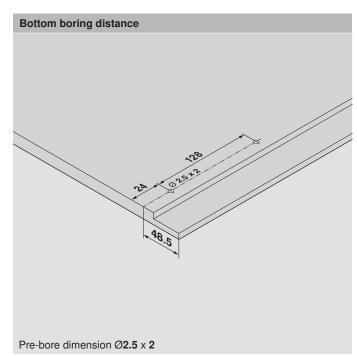
Specifications

LEGRABOX









M Height Interior Roll-out

Application

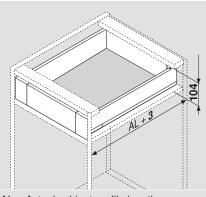


Ablum

Features

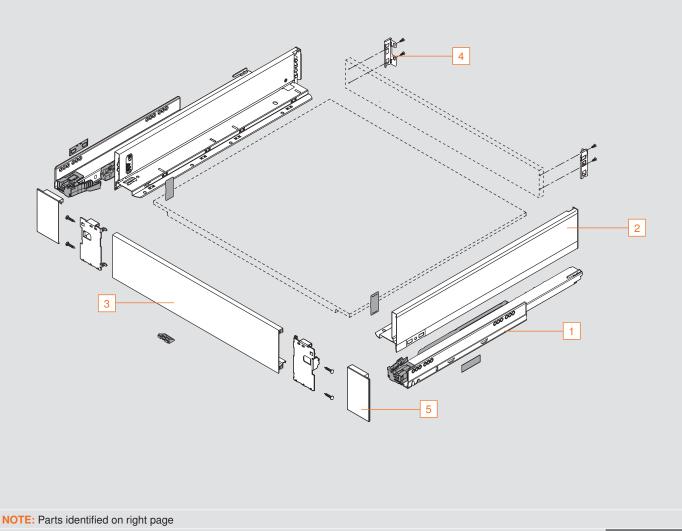
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 90.5 (3-9/16")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length

Components



*TIP-ON BLUMOTION: Enables drawers to be opened with a light touch to the front and retain BLUMOTION soft closing action

page 57

Required Parts

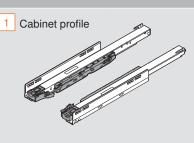
LEGRABOX



Cabinet and drawer profile sets

Sets include:

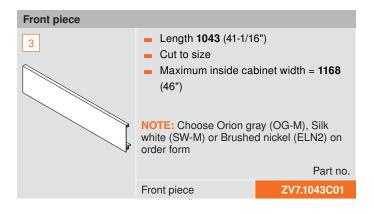
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)





No unio al la unatio	Actual cabinet			Silk white (SW-M)
Nominal length	profile length	125 lb	170 lb	Orion gray/ Silk white	Stainless steel
11"	270 (10-5/8")	750.2701S		770M2702S	770M2702I
14"	350 (13-3/4")	750.3501S		770M3502S	770M3502I
16"	400 (15-3/4")	750.4001S		770M4002S	770M4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770M4502S	770M4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770M5002S	770M5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770M5502S	770M5502I
24"	600 (23-5/8")		753.6001S	770M6002S	770M6002I
26"	650 (25-9/16")		753.6501S	770M6502S	770M6502I
Installation wood screw		707N	707N	612TH	612TH
Installation system scre	W	661.1300.HG	661.1300.HG		

4



Interior front fixing bracket set

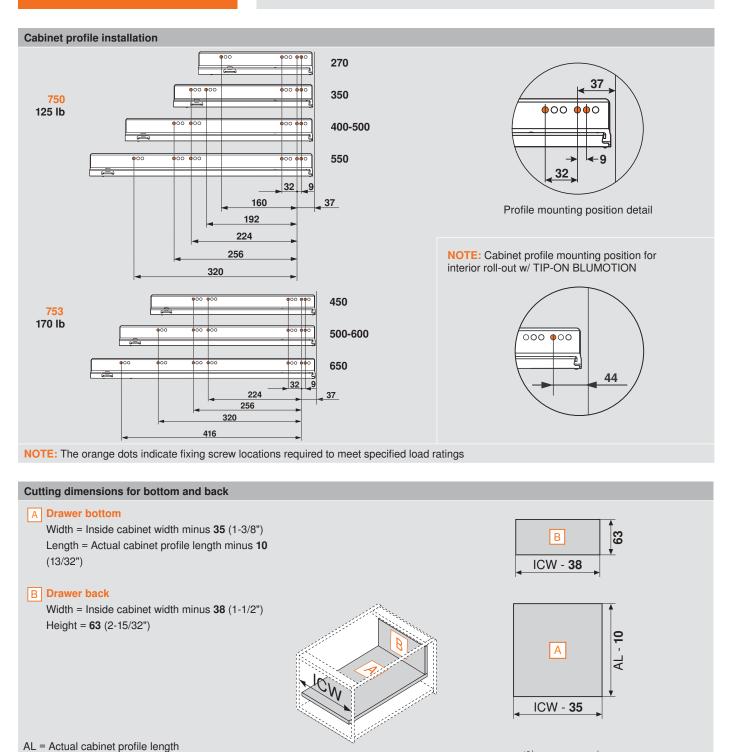
5	Set includes: Left and right front f Left and right outer Locking piece (Z31A Screws Orion gray (OG-M) o Specify color when	cover cap A0008) or Silk white (SW-M)
	Orion gray/Silk white	ZI7.0MS0
	Stainless steel (INGL)	Z17.0MI0

NOTE: M Height interior front assembly instructions on page 50

Rear fixing bracket set Set includes: Left and right bracket Orion gray (OG-M) or Silk white (SW-M) Specify color when ordering Orion gray (OG-M) Silk white (SW-M) Part no. Rear fixing bracket set **ZB7M000S** Installation screw 612TH

M Height Interior Roll-out

A**blum**



notch dimensions

page 79

38

page 69

Index

NOTE: Use 16 (5/8") material for bottom and back

page 62

Accessories

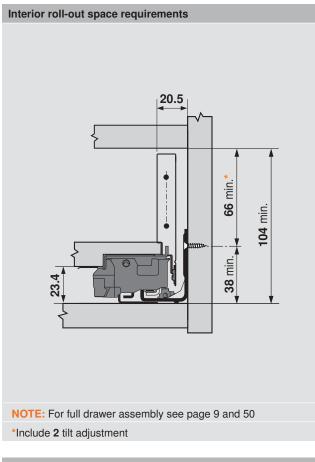
ICW = Inside cabinet width

Assembly Aids

Specifications

LEGRABOX

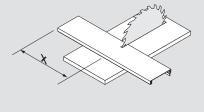


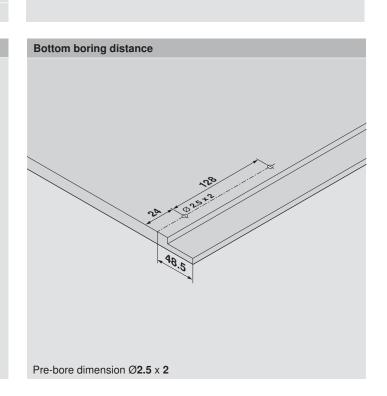


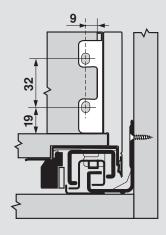
Cutting front piece

Using a metal cutting blade, cut front piece to size.

X = Inside cabinet width minus 126 (5")

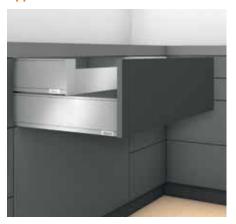






K Height Interior Roll-out

Application

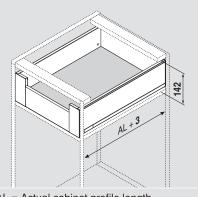


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Features

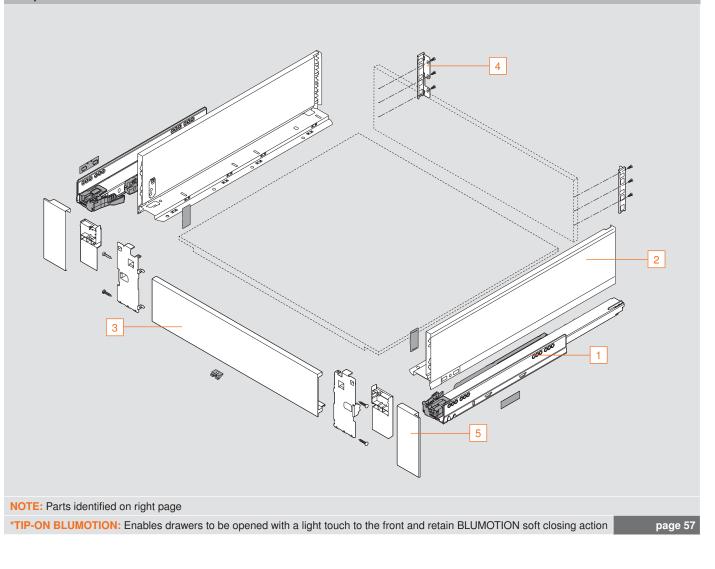
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height **128.5** (5-1/16")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



AL = Actual cabinet profile length

Components



Required Parts

LEGRABOX

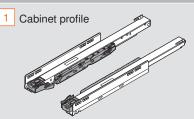
2 Drawer profile



Cabinet and drawer profile sets

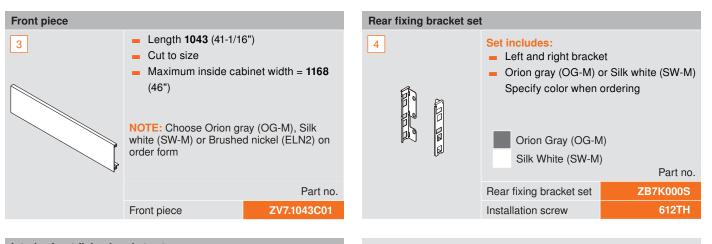
Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)



Stainless steel (INGL) Orion gray (OG-M) Silk white (SW-M)

Naminal langth	Actual cabinet				/
Nominal length	profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
14"	350 (13-3/4")	750.3501S		770K3502S	770K3502I
16"	400 (15-3/4")	750.4001S		770K4002S	770K4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770K4502S	770K4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770K5002S	770K5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770K5502S	770K5502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw	V	661.1300.HG	661.1300.HG		



Interior front fixing bracket set

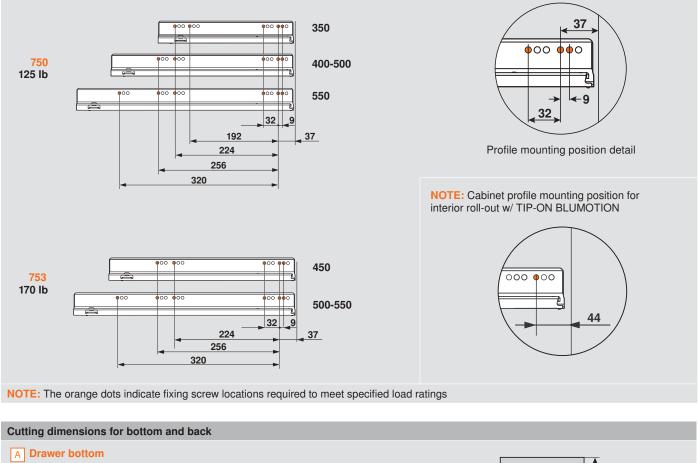


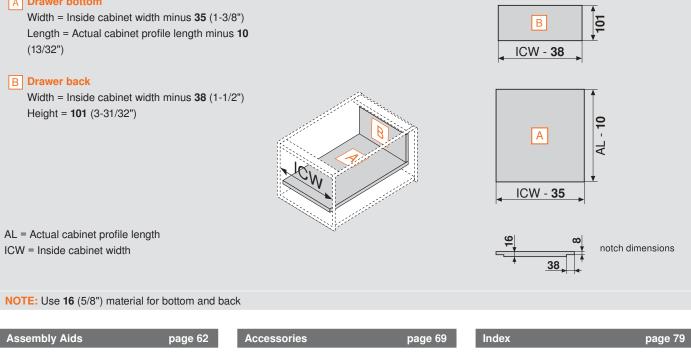
NOTE: K Height interior front assembly instructions on page 50

K Height Interior Roll-out

Ablum

Cabinet profile installation

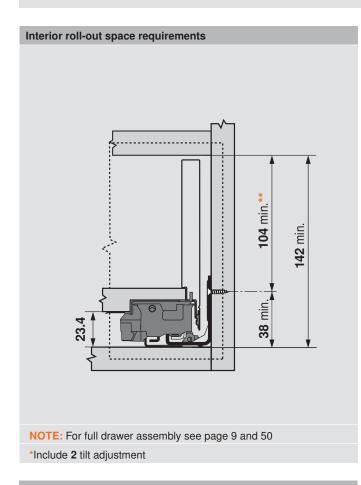




Specifications

LEGRABOX

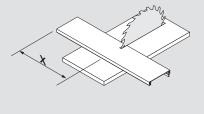


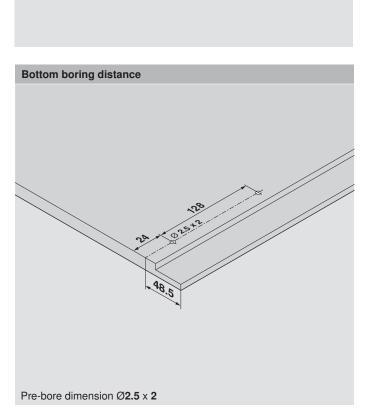


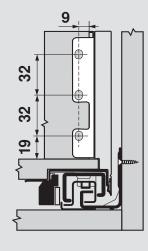
Cutting front piece

Using a metal cutting blade, cut front piece to size.

X = Inside cabinet width minus 126 (5")







C Height Interior Roll-out

Application

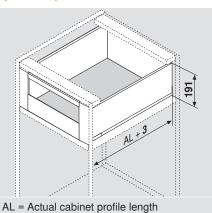


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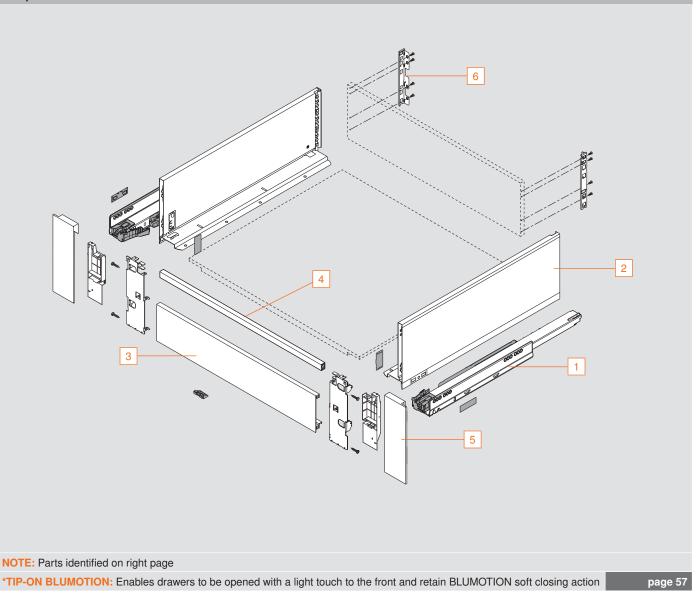
Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 177 (7")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE
- Silk white coming soon

Space Requirements



Components



Required Parts

LEGRABOX



612TH

Cabinet and drawer profile sets

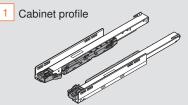
Sets include:

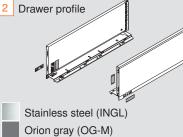
Left and right profile

11" 14" 16" 18" 20" 22" 24" 26" Installation wood screw

Installation system screw

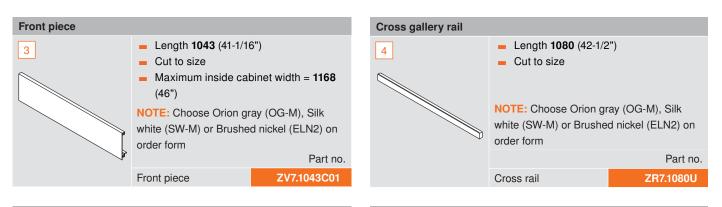
- Drawer profiles include color coordinated cover cap
- Specify color when ordering: Orion gray (OG-M), Silk white (SW-M)





612TH

Nominal length	Actual cabinet			Silk white (SW-M)
Nominariengin	profile length	125 lb	170 lb	Orion gray/Silk white	Stainless steel
11"	270 (10-5/8")	750.2701S		770C2702S	770C2702I
14"	350 (13-3/4")	750.3501S		770C3502S	770C3502I
16"	400 (15-3/4")	750.4001S		770C4002S	770C4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770C4502S	770C4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770C5002S	770C5002I
22"	550 (21-5/8")	750.5501S	753.5501S	770C5502S	770C5502I
24"	600 (23-5/8")		753.6001S	770C6002S	770C6002I
26"	650 (25-9/16")		753.6501S	770C6502S	770C6502I

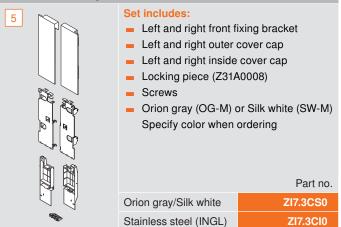


6

707N

661.1300.HG

Interior front fixing bracket set



Rear fixing bracket set

707N

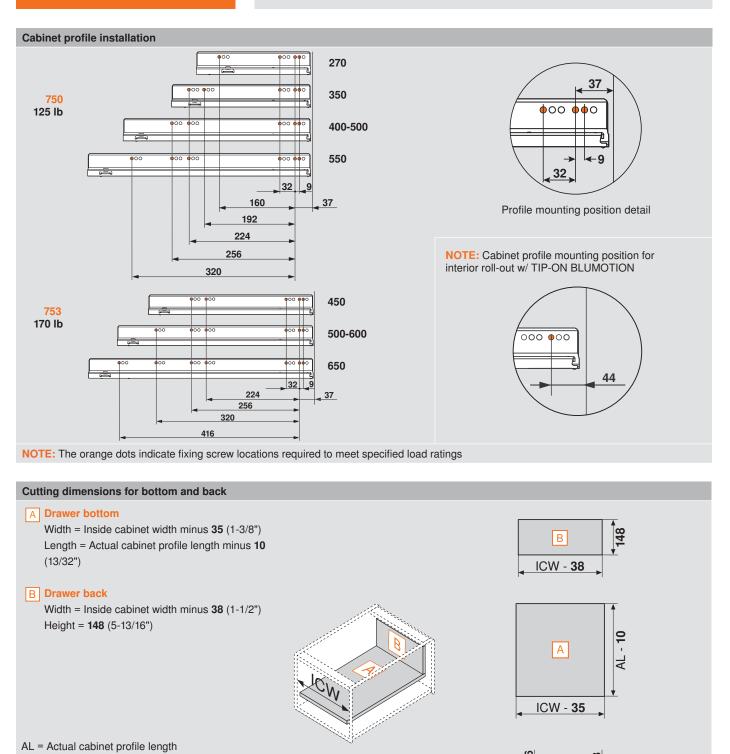
661.1300.HG



NOTE: C Height interior front assembly instructions on page 51

C Height Interior Roll-out

Ablum®



ICW = Inside cabinet width

NOTE: Use 16 (5/8") material for bottom and back

Assembly Aids

page 62

Accessories

page 69 Index

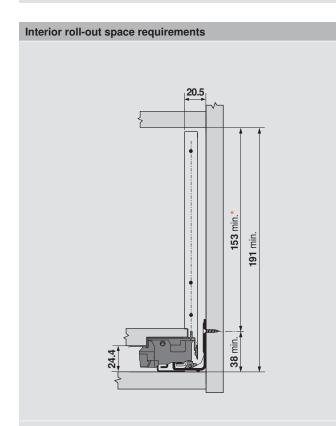
notch dimensions

38

Specifications

LEGRABOX





NOTE: For full drawer assembly see page 9 and 51

*Include 2 tilt adjustment

Cutting front piece

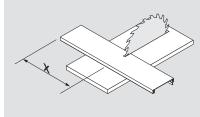
Using a metal cutting blade, cut front piece to size.

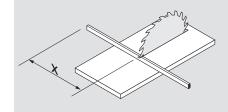
X = Inside cabinet width minus **126** (4-31/32")

Cutting cross rail

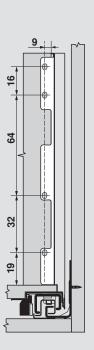
Using a metal cutting blade, cut cross rail to size.

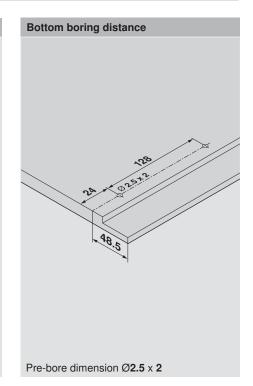
X = Inside cabinet width minus **90** (3-17/32")





Rear fixing bracket installation



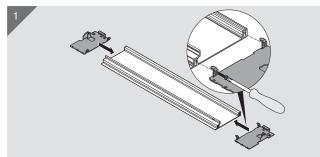




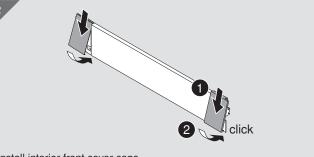
Assembly Instructions

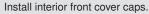
Ablum

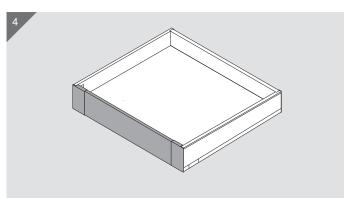
M Height Interior Front Assembly



Install interior front fixing brackets to pre-cut interior front piece.

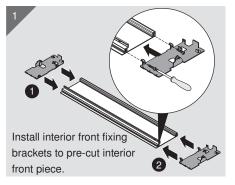


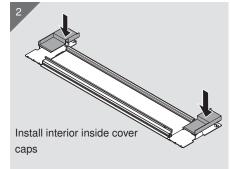


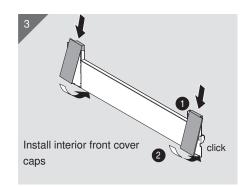


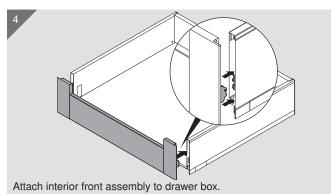
Attach interior front assembly to drawer box.

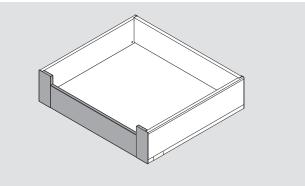
K Height Interior Front Assembly









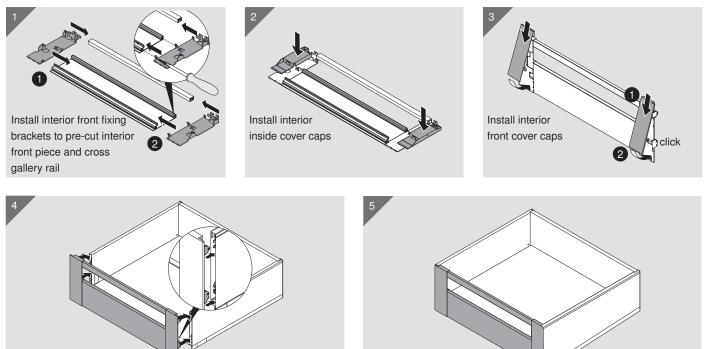


Assembly Instructions

LEGRABOX



C Height Interior Front Assembly



Attach interior front assembly to drawer box.

Wraparound Sink Drawer

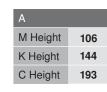
Ablum

Application

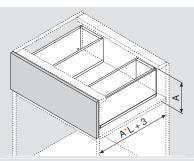


Features

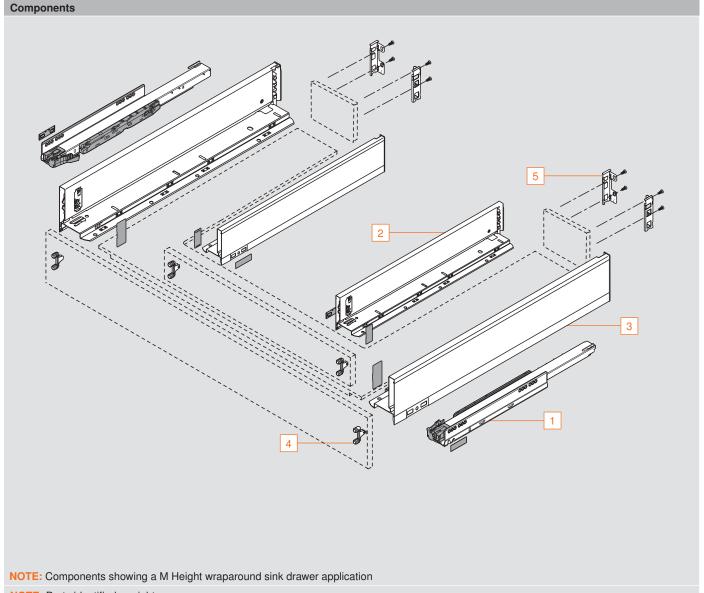
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb



Space Requirements



AL = Actual cabinet profile length *Minimum opening height based on **3** (1/8") clearance



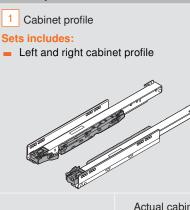
NOTE: Parts identified on right page

Specifications

LEGRABOX

A**blum**

Cabinet profile set



Nominal length	Actual cabinet profile length
22"	550 (21-5/8")
Profile	Part no.
125 lb	750.5501S
170 lb	753.5501S
Screws	Part no.
Installation wood screw	707N
Installation system screw	v 661.1300.HG

Inside drawer profile set

2 Drawer profile

Sets includes:

- Left and right drawer profile -
- Drawer profiles include color coordinated cover cap
- Specify color when ordering



Nominal length	Actual cabinet profile length
18"	450 (17-11/16")
M Height	Part no.
Orion gray/Silk white	770M4502S
Stainless steel	770M4502I
Screws	Part no.
Installation wood screw	612TH

Set inc

Outside drawer profile set

3 Drawer profile

Sets includes:

- Left and right drawer profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering



Nominal length	Actual cabinet profile length
22"	550 (21-5/8")
M Height	Part no.
Orion gray/Silk white	770M5502S
Stainless steel	770M5502I
K Height	Part no.
Orion gray/Silk white	770K5502S
Stainless steel	770K5502I
C Height	Part no.
Orion gray/Silk white	770C5502S
Stainless steel	770C5502I
Screws	Part no.
Installation wood screw	612TH

Front fixing bracket options

EXP

v .	
4	Two M b
MP-	EXPANDO
	Screw-on*
Mr.	🗕 Two M k
OR	🗕 Two K b
	EXPANDO
A A	Screw-on*
	EXPANDO
- Om	Screw-on*
OR	🗕 Two M k
	Two C b
043	
Į.	EXPANDO
OP-3	Screw-on*
	EXPANDO
0453	Screw-on*
and the second s	*Use of #6 x

nions			
 Two M brackets required per drawer 			
	Part no.		
EXPANDO	ZF7M70E2		
Screw-on*	ZF7M7002		
 Two M brackets req 	uired per drawer		
 Two K brackets requ 	uired per drawer		
Part no.			
EXPANDO	EXPANDO ZF7M70E2		
Screw-on*	w-on* ZF7M7002		
EXPANDO	NDO ZF7K70E2		
Screw-on* ZF7K7002			
 Two M brackets required per drawer 			
 Two C brackets requ 	uired per drawer		
	Part no.		
EXPANDO	ZF7M70E2		
Screw-on*	ZF7M7002		
EXPANDO	ZF7C70E2		
Screw-on* ZF7C7002			
*!!!			

Use of #6 x 5/8" wood screw recommended

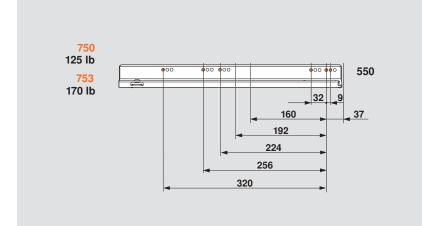
Rear fixing bracket set options

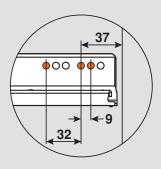
5	 Two M brackets req 	uired per drawer	
Set includes: Left and right bracket		Part no.	
 Two pairs required per drawer 	Rear fixing bracket set	ZB7M000S	
 Orion gray (OG-M) or 	Installation screw	612TH	
Silk white (SW-M)	 One M bracket requ 	ired per drawer	
 Specify color when 	 One K bracket requi 	ired per drawer	
ordering			
EP a		Part no.	
	Rear fixing bracket set	ZB7M000S	
OR	Rear fixing bracket set	ZB7K000S	
P. D.	Installation screw	612TH	
	 One M bracket required per drawer 		
	 One C bracket requ 	ired per drawer	
OR 🖉		Part no.	
	Rear fixing bracket set	ZB7M000S	
	Rear fixing bracket set	ZB7M000S	
	Installation screw	612TH	
160	Installation Screw	012111	

Wraparound Sink Drawer

A**blum**

Cabinet profile installation





NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back **Drawer bottom** B1 Back B2 Width = Inside cabinet width minus 35 (1-3/8") Length = Actual cabinet profile length minus 10 (13/32") Y-3 Y-3 M Height 63 101 K Height **Drawer back** Divider C C Height 148 Width = Inside cabinet width minus 38 (1-1/2") Height = 63 (2-15/32") 62.5 SW+30* Bottom Α Y = ((ICW - 35) - (SW + 20)) divided by 2 Y min = **115** SW+20 88 ICW - 35 Notch dimensions <u>36</u> 128 R10 **27 for screw on bracket (ZF7M002) 80 AL = Actual cabinet profile length 48.5 19 ICW = Inside cabinet width 48.5 38 SW = Sink width NOTE: Use 16 (5/8") material for bottom, back and divider Assembly Aids page 62 Accessories page 69 Index page 79



Front fixing bracket installation M Height 20.5 Ø10 x 12* 68 min.** 33 106 min. + overlay 51 min. 38 min. 23.4 14 + overlay NOTE: For full drawer assembly see page 9 *Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \ge 2.5$ **Includes 2 tilt adjustment Additional front fixing bracket installation K Height page 29 page 33 C Height Rear fixing bracket installation Inside divider installation M Height 32 8.5* σ ŝ ŝ 62. 32 ÷ Drawer Bottom Additional rear fixing bracket installation K Height NOTE: Use 16 (5/8") material for bottom, back and divider page 29 C Height page 33

*7 when using ZF7M7002



Precise front gap adjustment

The front gap template can be used to precisely and conveniently adjust the front gap to 2.5 mm.



Simple, tool-free assembly

The TIP-ON BLUMOTION unit can be assembled tool-free, once aligned, the mechanism snaps in place.



Cabinet Profile Installation The LEGRABOX S cabinet profile uses standard LEGRABOX installation specifications.

TIP-ON BLUMOTION for LEGRABOX

TIP-ON BLUMOTION combines the best of both worlds – a mechanical, non-electric, opening support system. This allows you to touch the drawer front to open the drawer – and a soft close.

TIP-ON BLUMOTION for LEGRABOX provides flexibility by offering the TIP-ON unit in four different strengths. Find your drawer runner length and select the appropriate unit and trigger. A synchronization rod is recommended for all cabinet widths for optimal function.

 TP-ON BLUMOTION for LEGRABOX Cabined Profile
 IP-ON BLUMOTION Units and Triggers

 Image: state s

Optimal Opening and Closing Function Total weight of drawer, when loaded Can be used for actual cabinet Unit <22 lb 66 lb 110 lb 155 lb 44 lb 88 lb 132 lb profile length in mm 270 S1 0 - 44 lb 350 - 550 L1 0 - 44 lb 44 - 88 lb 350 - 550 L3

L5

450 - 650

88 - 155 lb

TIP-ON BLUMOTION

Application

Components

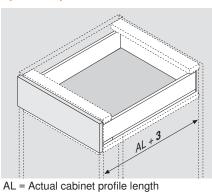


Ablum

Features

- Enables LEGRABOX drawers to be opened with just a light touch of the drawer front
- Fully mechanical motion
- Smooth running action

Space Requirements



NOTE: Parts identified on right page

Required Parts

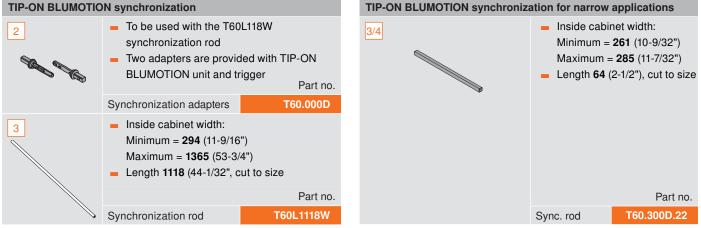
LEGRABOX



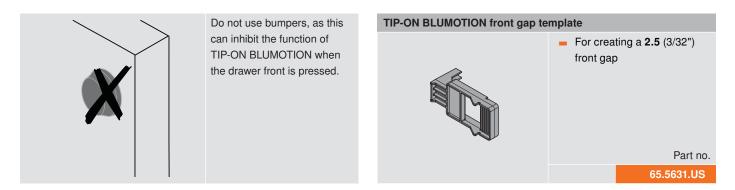
1

Choose cabinet and drawer profile before selecting TIP-ON BLUMOTION unit and trigger, see pages 18-49.

Sets include: 1 TIP-ON BLUMOTION unit and trigger - Left and right TIP-ON units and trigger Image: Construction adapters Image: Construction adapters Nominal length Actual cabinet profile length S1 L1 L3 L5 11" 270 (10-5/8") T60L7140 Image: Construction constructin constructin construction construction constructin construction	TIP-ON BLUMOTIC	TIP-ON BLUMOTION for LEGRABOX				
Nominal length profile length S1 L1 L3 L5 11" 270 (10-5/8") T60L7140	Sets include: Left and right TIP-ON units and triggers I TIP-ON BLUMOTION unit and trigger					
11" 270 (10-5/8") T60L7140 14" 350 (13-3/4") T60L7340 T60L7540 16" 400 (15-3/4") T60L7340 T60L7540 18" 450 (17-11/16") T60L7340 T60L7540 20" 500 (19-11/16") T60L7340 T60L7540 22" 550 (21-5/8") T60L7340 T60L7540 24" 600 (23-5/8") E T60L7570	Nominal length		S1	L1	L3	L5
16" 400 (15-3/4") T60L7340 T60L7540 18" 450 (17-11/16") T60L7340 T60L7540 T60L7570 20" 500 (19-11/16") T60L7340 T60L7540 T60L7570 22" 550 (21-5/8") T60L7340 T60L7540 T60L7570 24" 600 (23-5/8") T60L7540 T60L7570	11"		T60L7140			
18" 450 (17-11/16") T60L7340 T60L7540 T60L7570 20" 500 (19-11/16") T60L7340 T60L7540 T60L7570 22" 550 (21-5/8") T60L7340 T60L7540 T60L7570 24" 600 (23-5/8") T60L7540 T60L7570	14"	350 (13-3/4")		T60L7340	T60L7540	
20" 500 (19-11/16") T60L7340 T60L7540 T60L7570 22" 550 (21-5/8") T60L7340 T60L7540 T60L7570 24" 600 (23-5/8") T60L7340 T60L7540 T60L7570	16"	400 (15-3/4")		T60L7340	T60L7540	
22" 550 (21-5/8") T60L7340 T60L7540 T60L7570 24" 600 (23-5/8") T60L7570 T60L7570	18"	450 (17-11/16")		T60L7340	T60L7540	T60L7570
24" 600 (23-5/8") T60L7570	20"	500 (19-11/16")		T60L7340	T60L7540	T60L7570
	22"	550 (21-5/8")		T60L7340	T60L7540	T60L7570
26" 650 (25-9/16") T60L7570	24"	600 (23-5/8")				T60L7570
	26"	650 (25-9/16")				T60L7570

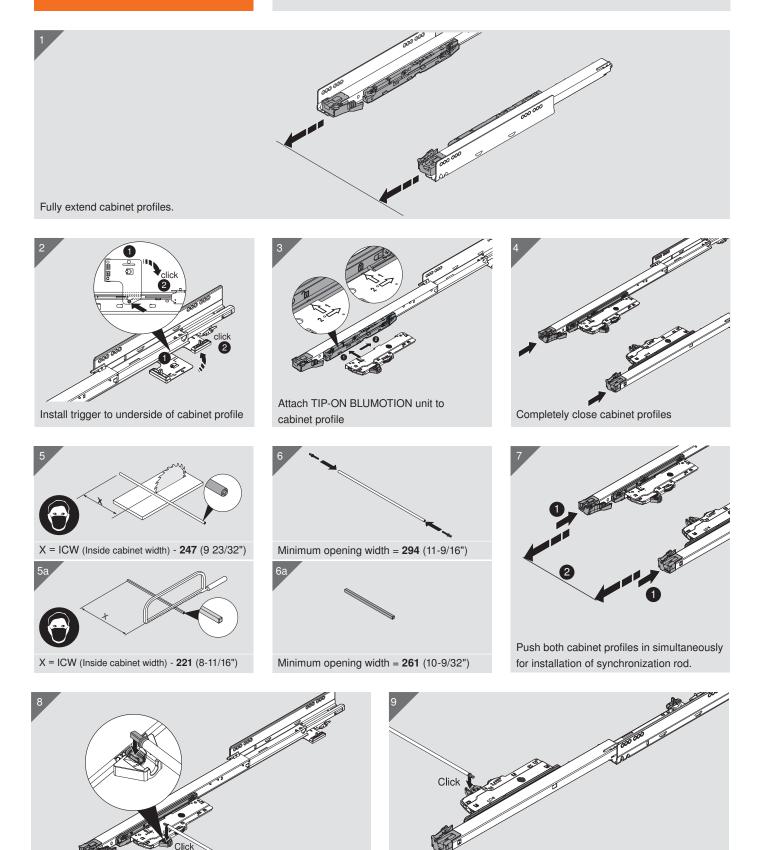


NOTE: A synchronization rod is recommended for all cabinet widths for optimal function



TIP-ON BLUMOTION Assembly

A**blum**

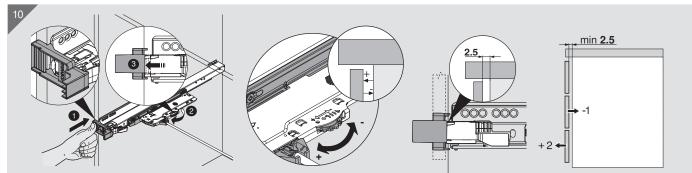


Insert synchronization adapter into TIP-ON BLUMOTION unit.

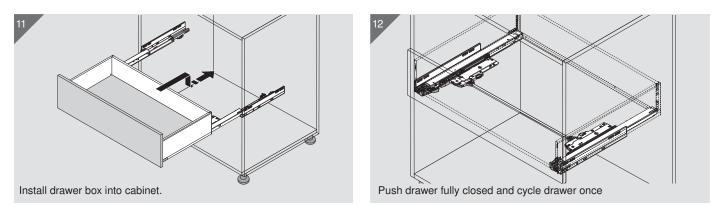
Assembly

LEGRABOX



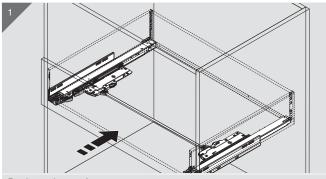


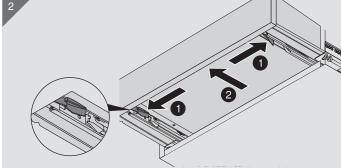
Push both cabinet profiles in simultaneously. Use front gap template (65.5631.US) to set correct front gap.



Additional installation instructions available on blum.com/legraboxinstallation

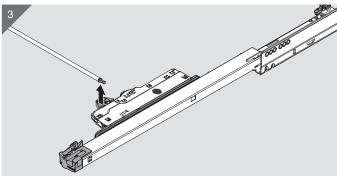
Removal



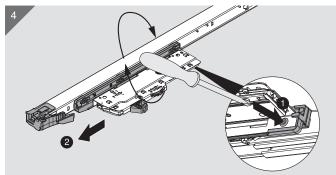


Push on drawer front to open

Remove drawer box by releasing locking devices on cabinet profile.



With cabinet profiles extended remove synchronization rod.



Remove TIP-ON BLUMOTION unit and trigger.

Assembly Aids

A**blum**

Cabinet profile template

Components



- Used for pre-boring holes for LEGRABOX, TANDEMBOX, and TANDEM drawer runners
- Can also be used to pre-bore AVENTOS locating pins and pre-boring for hinge mounting plates

Part no.

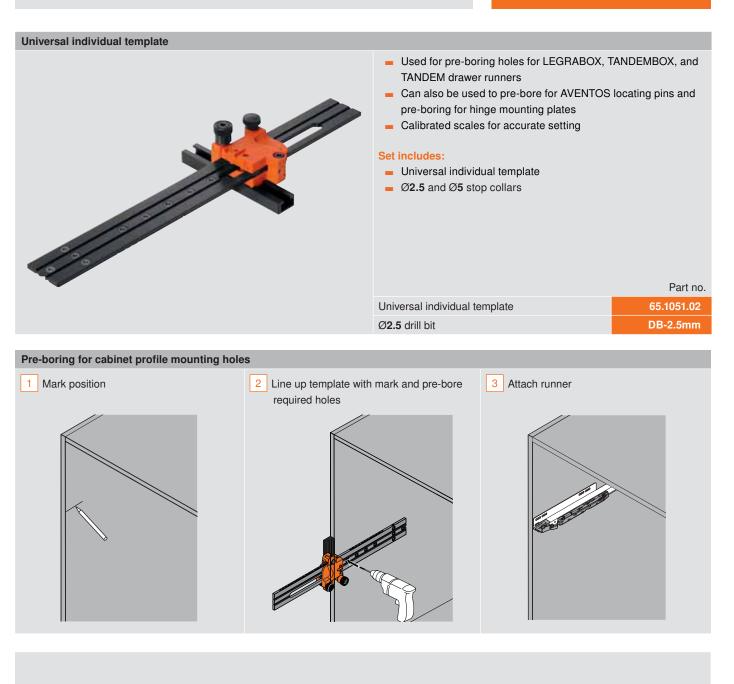
Cabinet profile template	65.1000.01
Replacement template	65.1001.01
Ø 2.5 drill bit	DB-2.5mm

Cabinet profile template includes: 1 Rail, 1 meter long (qty 1) 2 Ø2.5 stop collar (qty 1) 3 Ø5 stop collar (qty 1) 4 Replacement template (qty 4) 5 Allen wrench (qty 1) 5 Allen wrench (qty 1)

Assembly Aids

LEGRABOX





Assembly Aids

Ablum

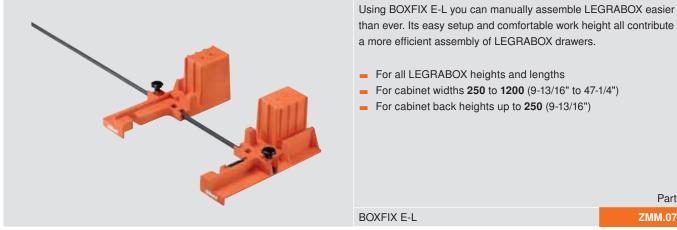
LEGRABOX starter kit

Set includes:

- BOXFIX E-L
- LEGRABOX boring template
- TORX 20 screw driver
- VIX bit
- For all LEGRABOX heights and lengths
- For cabinet widths 250 to 1200 (9-13/16" to 47-1/4")
- For cabinet back heights up to 250 (9-13/16")

	Part no.
LEGRABOX starter kit	ZMM.0700.20

BOXFIX E-L



than ever. Its easy setup and comfortable work height all contribute to a more efficient assembly of LEGRABOX drawers.

- For all LEGRABOX heights and lengths
- For cabinet widths 250 to 1200 (9-13/16" to 47-1/4")
- For cabinet back heights up to 250 (9-13/16")

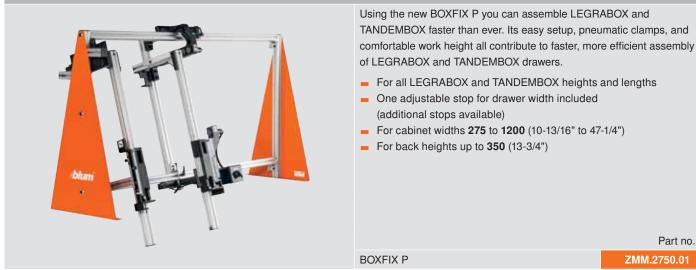
Part no.

Part no.

ZMM.2750.01

ZMM.0700

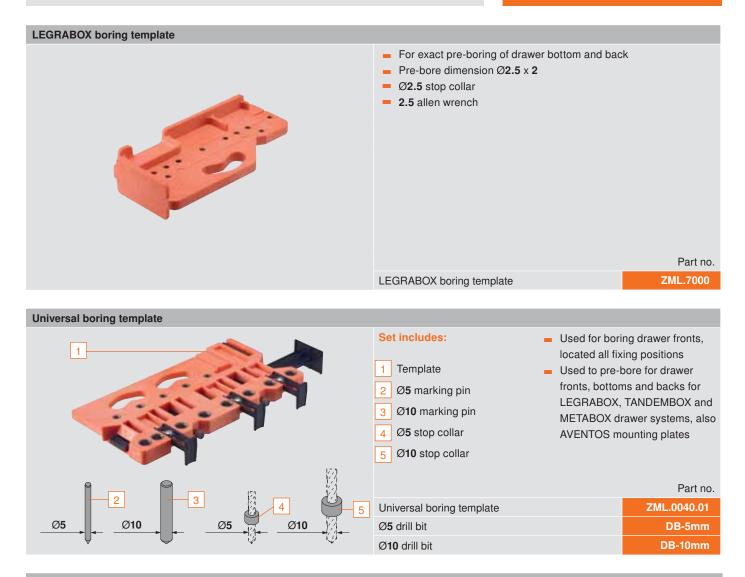
BOXFIX P



Assembly Aids

LEGRABOX





Front marking template



- For precise marking of the front fixing bracket locations
- Accomodates the N, M, K, C and the F Height

Front marking template

Part no. ZML.3710

Machines

Ablum

MINIPRESS P – Deluxe boring and insertion machine



- Front adjustable boring distance with digital counter
- Pneumatic hold-down clamps
- Boring depth adjustment
- Ruler stops (qty 4)
- Tool kit included
- Dust collection attachment
- Optional laser center line set
- Accepts 8 or 9 spindle heads

	Part no.
Single phase – 220V power	M53.1053*US
Three phase – 220V power	M53.1004*US

MINIPRESS M – 110V manual boring and insertion machine



nine	
 110V power with molding plug (portable) Does not require pressurized air Ruler stops (qty 4) Tool kit included Dust collection attachment Accepts 8 or 9 spindle heads 	
	Part no.
Single phase – 110V power	M52.1056*US



Machines

LEGRABOX



8 spindle head 8 spindle head for use with MINIPRESS/MINIDRILL M53 Bores eight holes spaced 32 apart, perpendicular to the fence Quick-disconnect chucks -Once aligned, does not require additional adjustment Bores all METABOX/TANDEMBOX/LEGRABOX front fixing brackets and galleries Bores cabinet side panels for all Blum runner systems Requires retrofit set for use with machines produced in 2009 or prior -Includes: Ø3 allen wrench Distance spacer -Drive pin Air hose Part no. MZK.880S 8 spindle head Chuck cover cap M30.1329

9 spindle head



9 spindle head for use with MINIPRESS/MINIDRILL M53

- Bores nine holes spaced **32** apart, parallel to the fence
- Quick-disconnect chucks
- Once aligned, does not require additional adjustment
- Bores cabinet side panel for 32 milimeter system boring for Blum mounting plates and runners
- Requires retrofit set for use with machines produced in 2009 or prior

Includes:

- Ø3 allen wrench
- Distance spacer
- Drive pinAir hose

	Part no.
9 spindle head	MZK.190S
Chuck cover cap	M30.1329

LEGRABOX bottom router

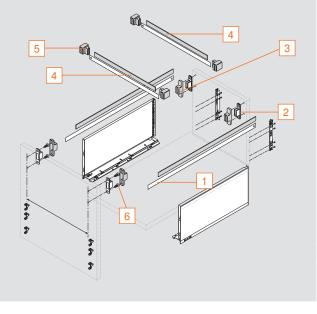


METAFILE for LEGRABOX



METAFILE set

Set makes one standard hanging file. Recommended use in combination with F & C Height drawer.



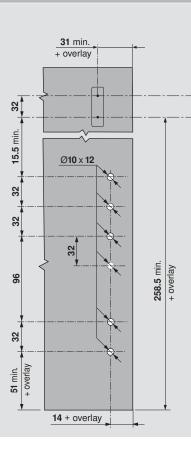
Set includes:

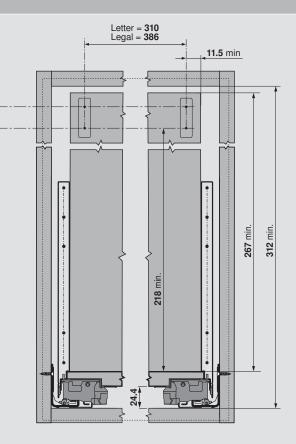
- 1 Steel hanging rails (qty 4) 3 x 13 x 550 (1/8" x 1/2" x 21-5/8")
- 2 Rail support brackets (qty 4)
- 3 Rail support covers (qty 4)
- 4 Glide profiles (qty 4) length 550 (21-5/8")
- 5 Lateral brackets (qty 4)
- 6 Flathead wood screws (qty 8) #6 x 19 (3/4")

NOTE: Choose Dust gray (R737) for use with LEGRABOX

	Part no.
METAFILE Dust gray set	ZRM.5500
METAFILE Silk white set	ZRM.5500.US
Replacement parts	
Glide profiles	ZRM.550G
Installation wood screw	6064N

METAFILE installation dimensions

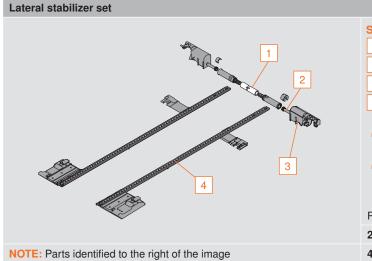




Accessories

LEGRABOX





Set includes:

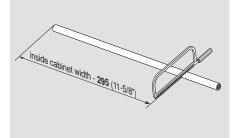
- 1 Linkage rod, 1071 (42-5/32")
- Pinion gears (qty 2) 2
- Rear brackets, left and right 3
- Gear racks, left and right 4
- Recommended for cabinet widths from 900 1400 (35-7/16" - 55-1/8")
- Minimum space requirement (depth) AL +15 (AL = Actual cabinet profile length)

Runner length	Part no.
270 - 400 (11" - 16")	ZS7M400LU
450 - 650 (18" - 26")	ZS7M650LU

NOTE: Lateral stabilizer instructions on pages 70 and 71

Linkage rod specifications

- Length = Inside cabinet width minus 295 (11-5/8")
- Maximum inside cabinet width 1366 (53-8/4")



Add-on bracket for wide drawers to keep the front tight to the drawer bottom Drawer front Attach with 612TH screws #6 x 1/2" trusshead min. 4 Part no. Drawer bottom ZSB.0090.01 Support bracket Installation screw 612TH

Front stabilization bracket

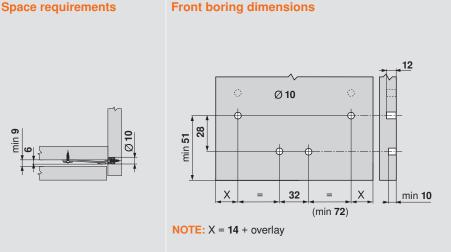
- Used for stabilizing wide drawers and/ or tall drawer fronts
- Reinforces the connection between the drawer bottom and the front
- One required per drawer, center on drawer bottom



Front stabilization bracket application

Drawer front support bracket

Front boring dimensions

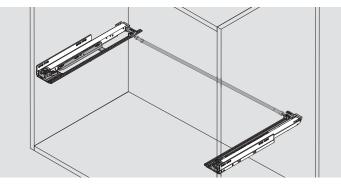


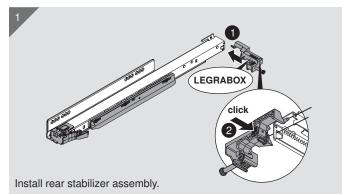


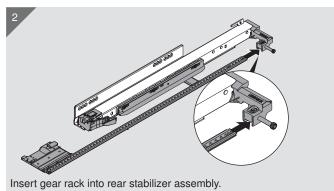
Assembly Instructions

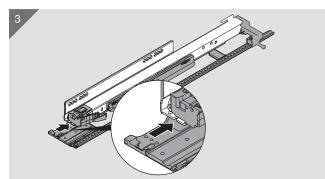
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Lateral Stabilizer Assembly

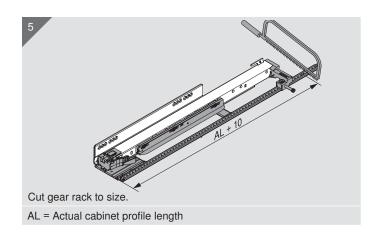


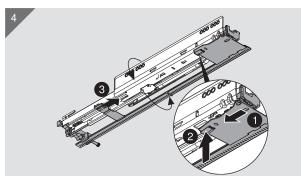




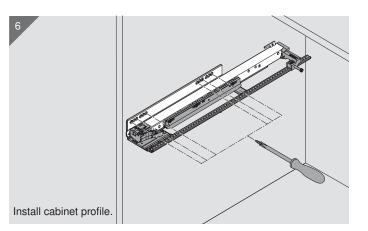


Attach gear rack in place to underside of cabinet profile.



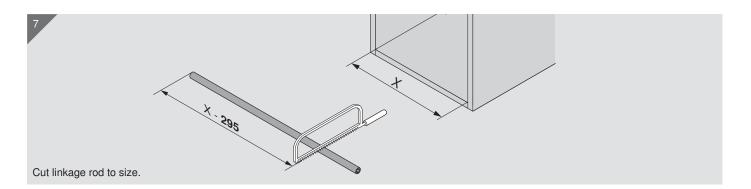


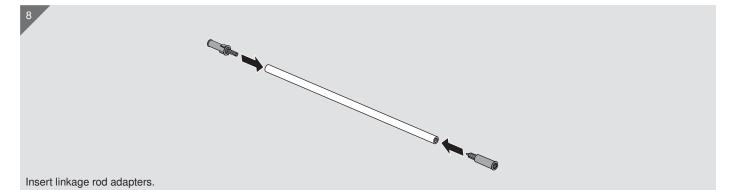
Attach gear rack in place to underside of cabinet profile.

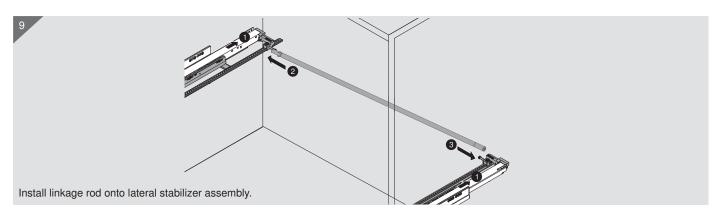


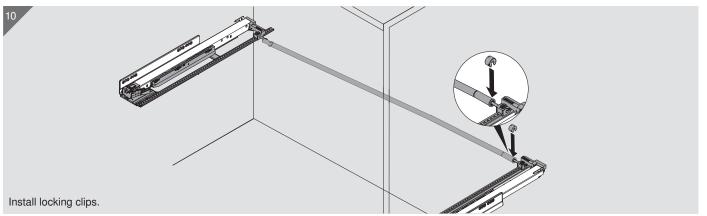












LEGRABOX		Accessories			
	Blum				
TORX DRIVER		Short TORX DRIVER	ł	POZI DRIVER	
 For LEGRABOX a TORX size 20 (T2 Blade length 100 Total length 210 		 For LEGRABOX a TORX size 20 (T2 Blade length 35 	20)	#2 POZI DRIVER 1/4" Magnetic bit holder	al tool at full um screws listinctive e center marks Part no POZI DRIVER BIT HOLDER
	Part no.		Part no.	#2 x 1" POZI bit insert	POZI BIT #2X1
T20 TORX DRIVER	TORX DRIVER	T20 TORX DRIVER	HORT TORX DRIVER	#2 x 2" POZI bit insert	POZI BIT #2X2
Deep thread system	screw		Ø10 Drill bit		
X))))))))	 Pilot bore Ø5 (3/16) 	,		 Ø10 (13/32") drill bit MINIPRESS boring h 	neads
		Part no.		Drill bit (right hand)	Part no M01.ZB10.02
	#7 x 13, #2 POZI #7 x 14.5, #2 POZI	661.1300.HG 661.1450.HG		Drill bit (left hand)	M01.ZB10.02 M01.ZB10.03
Deep thread wood s	crew Pilot bore Ø2.5 (3/3	22") hala	Ø5 Drill bit	Ø5 (3/16") drill bit for	
⇒000000		2) 11018		boring heads	
		Part no.			
	#6 x 5/8", #2 Phillips	606N		*	
	#6 x 5/8", #2 POZI #7 x 5/8", #2 Phillips	606P 707N		Drill bit (right hand)	Part n M01.ZB05.D2
	#7 x 3/4", #2 Phillips	7074N		Drill bit (left hand)	M01.ZB05.D2
Truss head wood sc			VIX bit		
() Clime	Pilot bore Ø2.5 (3/3)	32") hole	Ŵ	 For pre-drilling a Ø3 	(1/8") pilot hole
		Part no.	Ę.		Part n
	#6 x 1/2", #2 Phillips	612TH		Ø3 piloting bit	VPB-

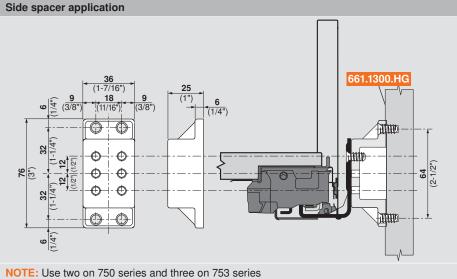
Accessories

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EGRABOX outside cover caps			
BRAND		 For use with LEGRABOX drawers Non-handed, symmetrical design Colors: Orion gray (OG-M), Nickel (IN-G) a Silk white (SW-M). Specify color when ord Custom logo printing available 	
NA			Part no
		Orion gray/Silk white outside cover cap	A7.0700
		Nickel outside cover cap	A7.0709
EGRABOX inside cover caps			
abhran .	2	 For use with M, K, C and F height LEGRA applications Non-handed, symmetrical design Colors: Orion gray (OG-M), Nickel (IN-G) a Silk white (SW-M). Specify color when ord Covers adjustment area on the inside of th drawer profile 	and Iering
Contraction of the local division of the loc	(~~~)	Orion gray/SIIk white inside cover cap Z	A7.5700
		Nickel inside cover cap Z	A7.5709
		 For use with N height LEGRABOX applica Non-handed, symmetrical design Colors: Orion gray (OG-M), Nickel (IN-G) a Silk white (SW-M). Specify when ordering Covers adjustment area on the inside of the drawer profile 	and
		Orion gray/Silk white inside cover cap	A7.5710
		Nickel inside cover cap	A7.5719
ide spacer	Side spacer application		
or spacing cabinet profiles for clearance n interior roll-out trays			





AMBIA-LINE for LEGRABOX

Create perfect order in any drawer with AMBIA-LINE. This storage solution system, with its narrow-frame design, offers various options for organizing the interiors of your drawers with simple elegance. AMBIA-LINE inserts can be combined to suit a wide range of cabinet widths. Use a damp cloth to clean all AMBIA-LINE products.

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AMBIA-LINE

LEGRABOX

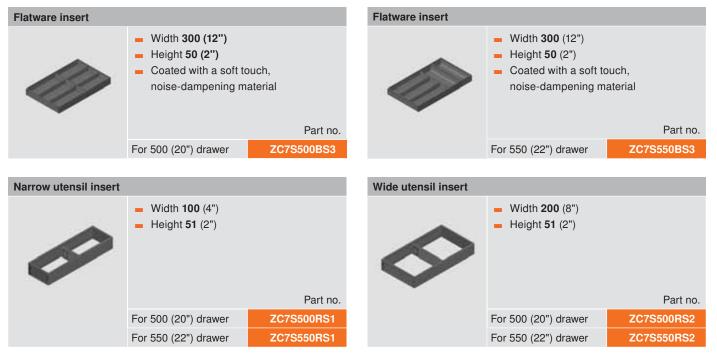




Blum's Ideas for Functional Kitchens

With its reduced dimensions, AMBIA-LINE is particularly suited for LEGRABOX, the elegant box system, with straight and narrow drawer sides. Stylish and practical, AMBIA-LINE drawer organization system in Orion gray provides a clean, harmonious look and function to the interior of your drawer. To calculate inside drawer width available: LEGRABOX - Inside cabinet width - 41 (1-5/8")

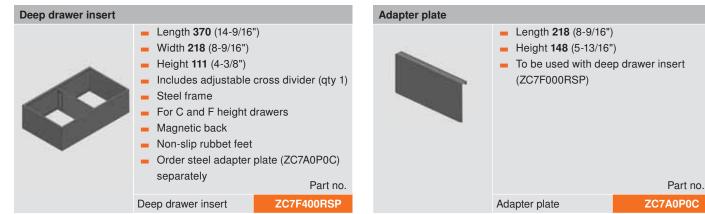
blum.com/ideas



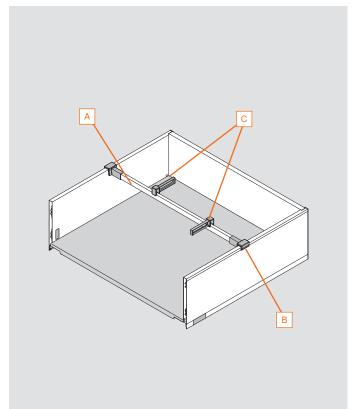
Accessories

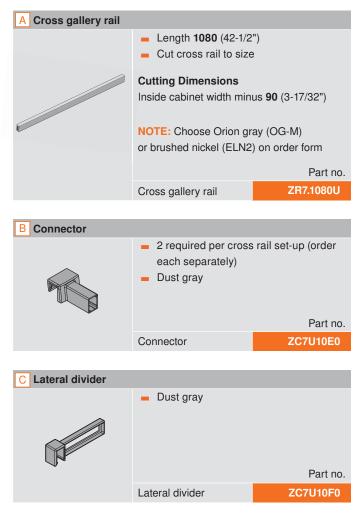
Accessones									
AMBIA-LINE Knife hold	ler	AMBIA-LINE Spice tray	,	Plate holder					
Length 409 (16-1/8")		Length 356 (14")		 Adjustable width 18 	36 to 322 (7-5/16" to				
Width 187 (7-3/8")		Width 200 (7-7/8")		12-11/16")					
Height 43 (1-11/16")		Height 84 (3-5/16")		 Overall height 170 (6-11/16") 					
 Holds 9 knives 		 Non-slip bottom 		 Holds up to 12 plates 					
 High quality nylon ar 	nd stainless steel	 High quality nylon ar 	nd stainless steel	 Non-slip bottom 					
 Use with wide utensi 	l insert	 Use with deep drawe 	er insert	 High quality nylon a 	and stainless steel				
	Part no.		Part no.	R	Part no.				
Knife holder	ZC7M0200	Spice tray	ZC7G0P0I	Plate holder	ZC7T0350				
	207110200	opioo itaj			20110000				











Notes

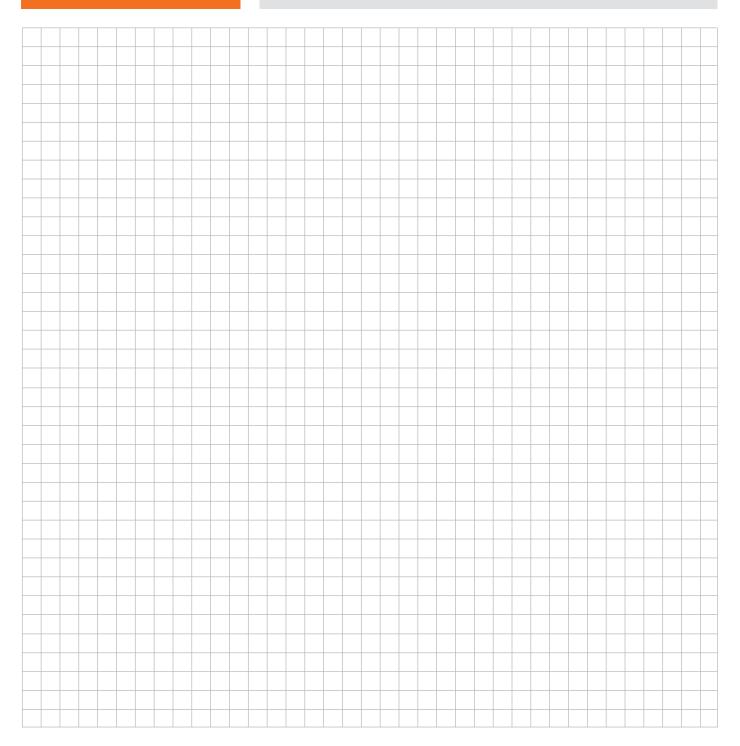


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LEGRABOX

Notes





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