



# LEGRABOX

Premium Metal Drawer System

[blum.com](https://www.blum.com)

 **blum**<sup>®</sup>

# 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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### ANSI/BHMA Testing Standards

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

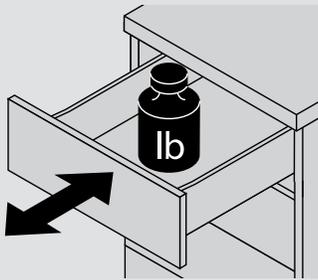
- 125 lb static, 110 lb dynamic for LEGRABOX 750 series
- 170 lb static, 155 lb dynamic for LEGRABOX 753 series

### 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.

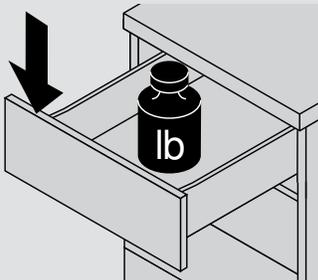
All Blum runners meet or exceed ANSI/BHMA 156.9 grade 1 requirements.  
Contact your local Blum representative for more details.

#### Dynamic Wear Test



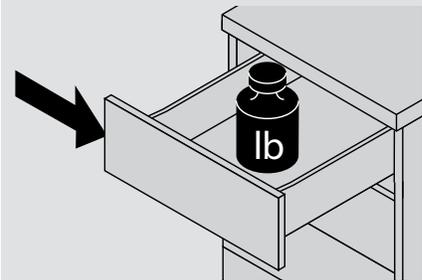
100,000 open/close cycles with a total load of 88 lb on LEGRABOX 750 and 155 lb on LEGRABOX 753 550 (22") drawers.

#### Static Load Test



10 times for 10 seconds each time when completely extended, 66 lb is applied to the corner of the drawer front of a fully loaded drawer.

#### Side Pressure Test



10 times for 10 seconds each time when completely extended, 44 lb is applied to the side of the drawer front of a fully loaded drawer.



### 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.

## LEGRABOX



## Design

### 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

Choose Orion gray (OG-M), Silk white (SW-M) or brushed Stainless steel (INGL) while using the order form.



### 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.



### Versatility

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

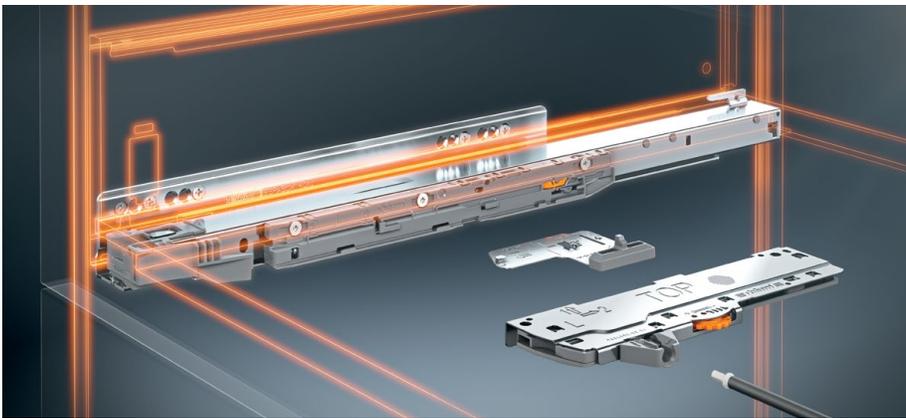
LEGRABOX combines design and function for well-balanced solutions creating elegance in motion.





**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.



**SERVO-DRIVE**

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.

**Application Page**

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

LEGRABOX

N Height Drawer

**Application**

**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

**Space Requirements**

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

**Components**

NOTE: Parts identified on right page  
TIP-ON BLUMOTION: Enables drawers to be opened with a light touch to the front and retain BLUMOTION soft closing action [page 52](#)

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**Required Parts**

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

Required Parts

LEGRABOX

**Cabinet and drawer profile sets**

Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap

**1 Cabinet profile**

**2 Drawer profile**

| Nominal length            | Actual cabinet profile length | 125 lb       | Orion gray/Silk white | Stainless steel |
|---------------------------|-------------------------------|--------------|-----------------------|-----------------|
| 18"                       | 450 (15 11/16")               | 750.45015    | 770N5023              | 770N5503        |
| 20"                       | 500 (16 11/16")               | 750.50015    | 770N5025              | 770N5505        |
| 22"                       | 550 (17 5/8")                 | 750.55015    | 770N5027              | 770N5507        |
| Installation wood screw   |                               | 707N         | 612TH                 | 612TH           |
| Installation system screw |                               | 661.1300-100 |                       |                 |

**Front fixing bracket**

• Two required per drawer

**EXPANDO**

Part no.  
EXPANDO: **2F7N70E2**  
Screw on: **2F7N70S2**

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

**Rear fixing bracket set**

Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

Part no.  
Orion gray (OG-M): **2R7N60E2**  
Silk white (SW-M): **2R7N60E3**

Rear fixing bracket set: **2R7N60E2**  
Installation screw: **612TH**

Dimensions in millimeters (inch equivalents as noted) | © 2020 Blum, Inc. | 19

**Installation Dimensions**

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

LEGRABOX

N Height Drawer

**Cabinet profile installation**

Profile mounting position detail

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

**Cutting dimensions for bottom and back**

**Drawer bottom**  
Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (1/32")

**Drawer back**  
Width = Inside cabinet width minus 28 (1-1/2")  
Height = 29 (1-17/32")

AL = Actual cabinet profile length  
ICW = Inside cabinet width

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

Assembly Aids [page 52](#)

Accessories [page 61](#)

Index [page 7](#)

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**Specifications**

Front and rear fixing bracket installation specifications

Specifications

LEGRABOX

**Front fixing bracket installation**

Pre-boring dimensions for EXPANDO only, for screw-on pre-bore 632 x 2.5

**Rear fixing bracket installation**

**Bottom boring distance**

Pre-bore dimension Ø 2.5 x 2

Dimensions in millimeters (inch equivalents as noted) | © 2020 Blum, Inc. | 21

**Step 1**

**Measure inside cabinet width (ICW)**

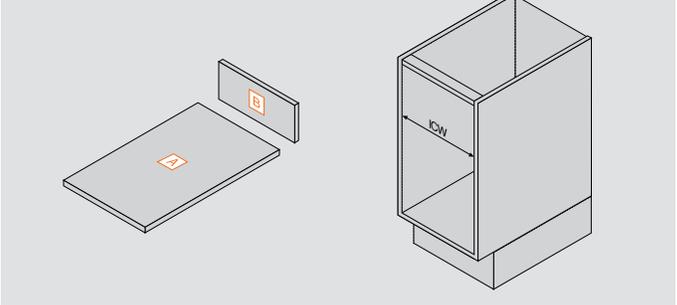
Use inside cabinet width (ICW) to calculate the drawer bottom and back dimensions. Formulas are found on the specification page of each application.

**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.

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

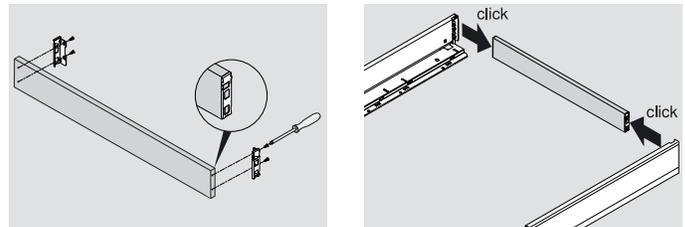


**NOTE:** Minimum inside cabinet width without TIP-ON BLUMOTION = **148** (5-13/16")

**Step 2**

**Attach drawer back**

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

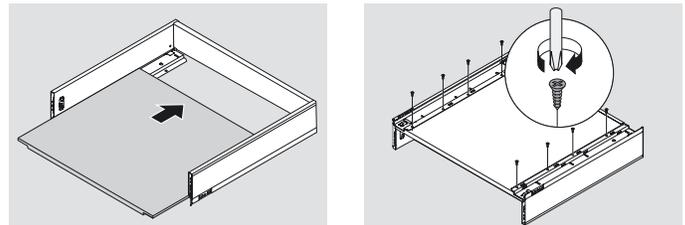


**Step 3**

**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).

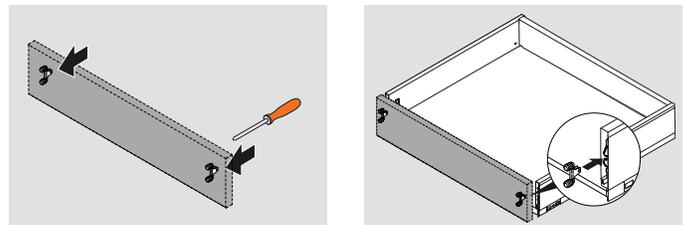


**Step 4**

**Attach drawer front**

Follow the installation drawing for locating hole positions for front fixing brackets and pre-bore the necessary EXPANDO Ø10 x 12 holes (screw-on versions also available). Insert front fixing bracket into pre-bored holes and screw as shown to secure.

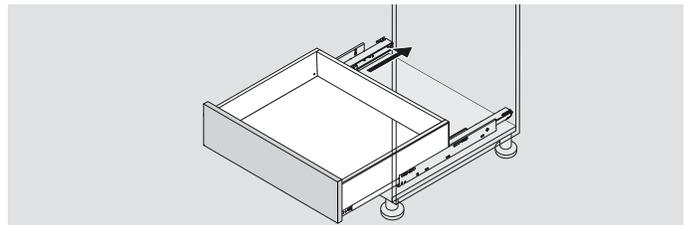
Snap drawer front onto drawer.



**Step 5**

**Drawer box installation**

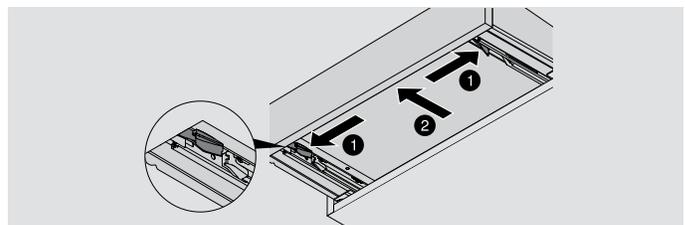
Place drawer box onto cabinet profiles and insert drawer box into cabinet.



**Drawer Removal**

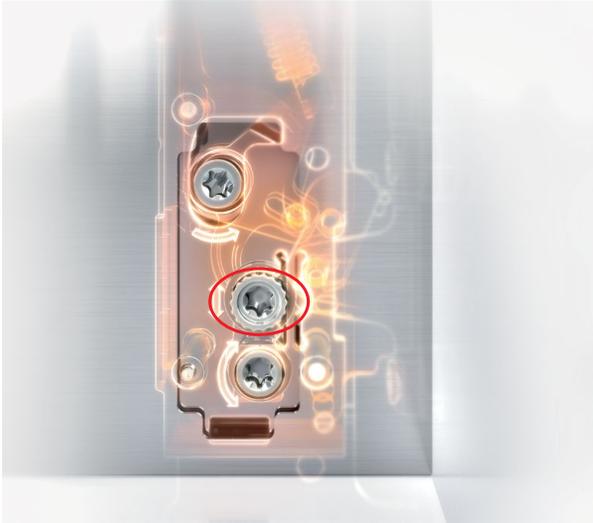
**Drawer box removal**

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

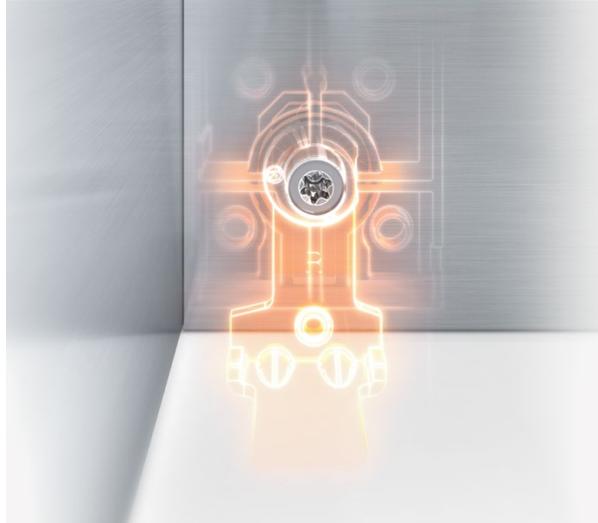


One of the many benefits of the LEGRABOX system is the fully integrated, three-dimensional adjustment mechanism. Height and side adjustments can be made easily on the inside of the drawer profile, beneath the cover cap, and the tilt adjustment is located at the rear of the profile. Additionally, all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

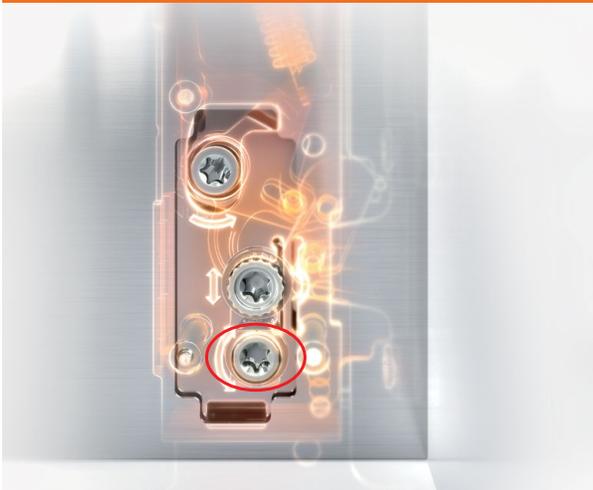
Height Adjustment



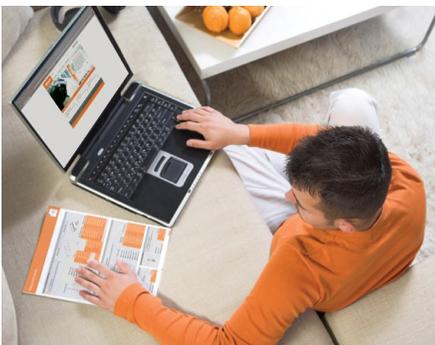
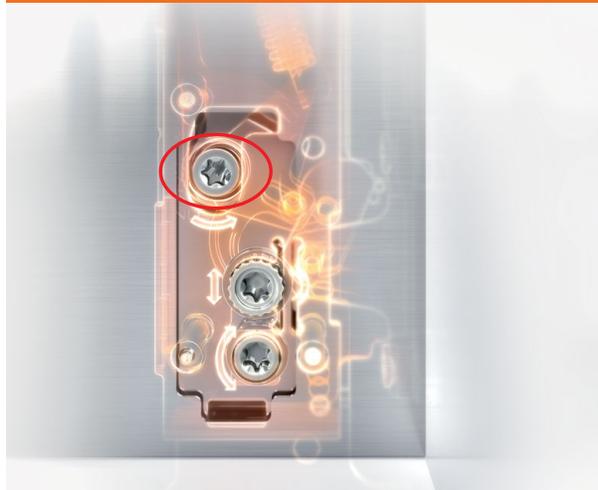
Tilt Adjustment



Side Adjustment



Front Removal

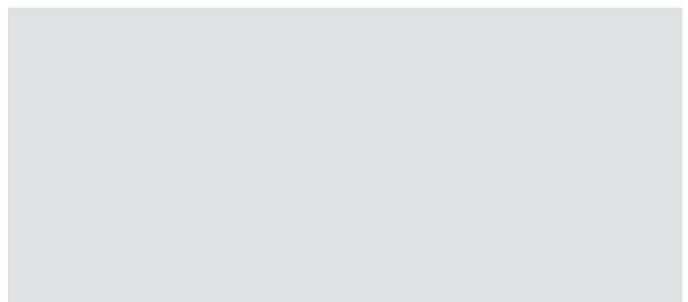


### Online Resource for Planning

#### 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.

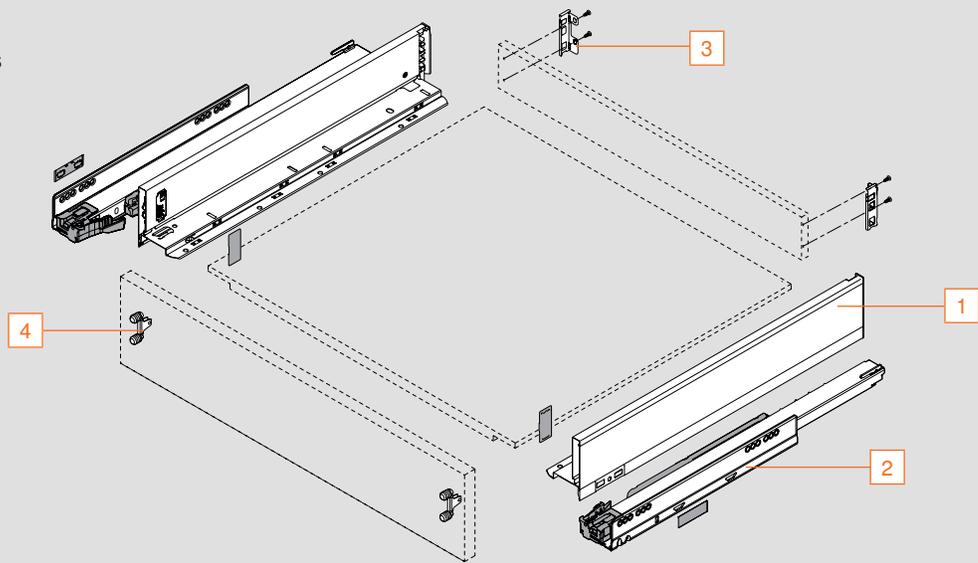
OPC is easily accessible on our website at [blum.com/configurator](https://blum.com/configurator)



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 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) |

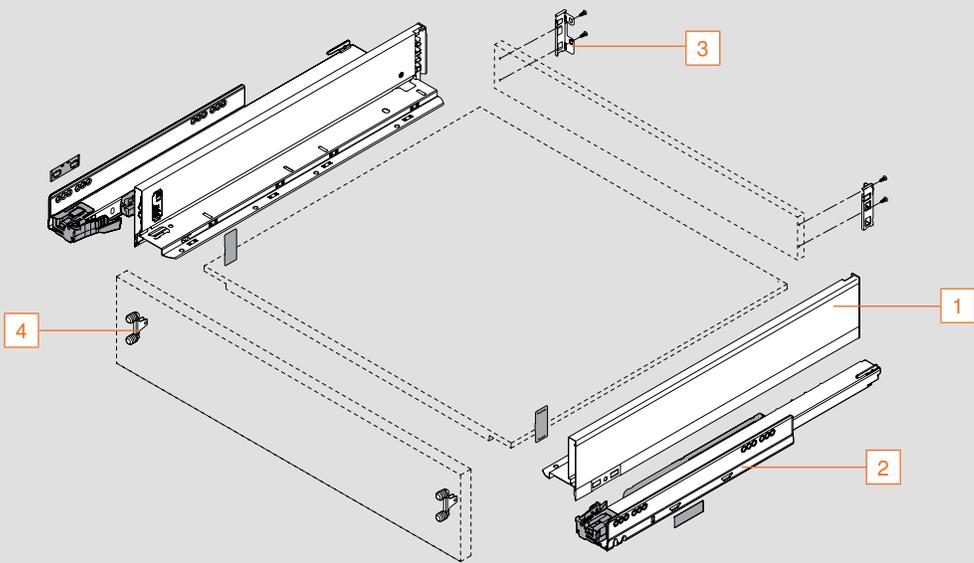


| 125 lb LEGRABOX Silk White Drawer Sets |                             |
|----------------------------------------|-----------------------------|
| Reference Number                       | Description                 |
| C Height                               |                             |
| 770C40S0S                              | 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) |

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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 Orion Gray Drawer Sets |                             |
|----------------------------------------|-----------------------------|
| Reference Number                       | Description                 |
| <b>N Height</b>                        |                             |
| 770N45S0S                              | 450 mm (18" Nominal length) |
| 770N50S0S                              | 500 mm (20" Nominal length) |
| 770N55S0S                              | 550 mm (22" Nominal length) |
| <b>M Height</b>                        |                             |
| 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) |
| <b>K Height</b>                        |                             |
| 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) |
| <b>C Height</b>                        |                             |
| 770C27S0S                              | 270 mm (11" Nominal length) |
| 770C35S0S                              | 350 mm (14" Nominal length) |

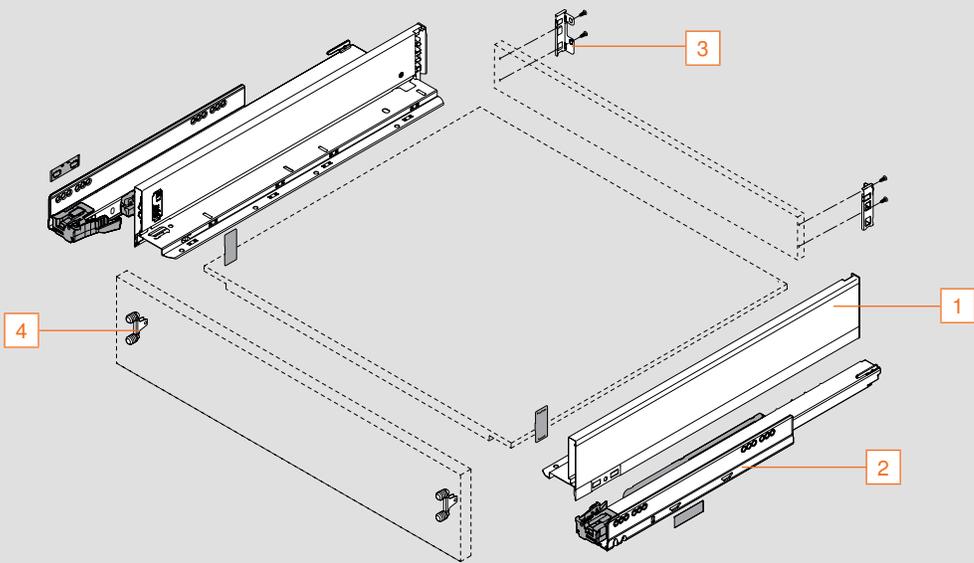


| 125 lb LEGRABOX Orion Gray Drawer Sets |                             |
|----------------------------------------|-----------------------------|
| Reference Number                       | Description                 |
| C Height                               |                             |
| 770C40S0S                              | 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) |

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

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- 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) |

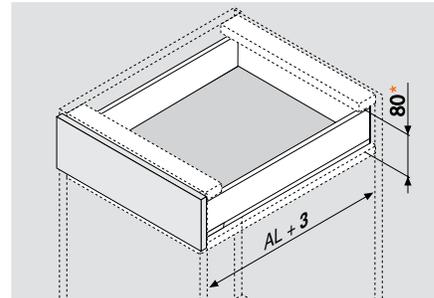
## Application



## 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

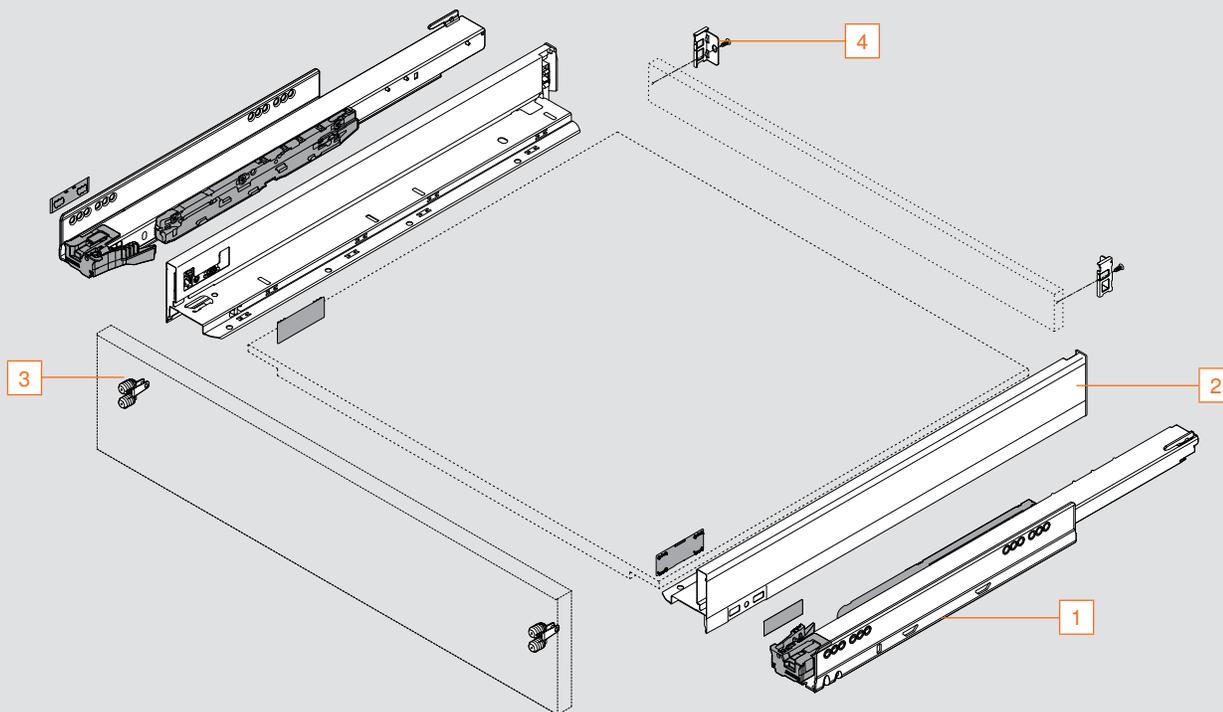
## Space Requirements



AL = Actual cabinet profile length

\*Minimum opening height based on 3 (1/8") clearance

## Components



**NOTE:** Parts identified on right page

**\*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

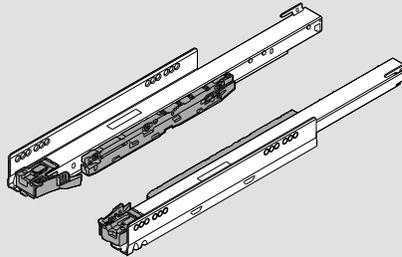


### Cabinet and drawer profile sets

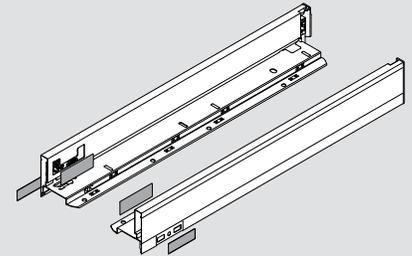
#### Sets include:

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

#### 1 Cabinet profile



#### 2 Drawer profile



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

| Nominal length            | Actual cabinet profile length | 125 lb                |                 |           |
|---------------------------|-------------------------------|-----------------------|-----------------|-----------|
|                           |                               | Orion gray/Silk white | Stainless steel |           |
| 18"                       | 450 (17-11/16")               | 750.4501S             | 770N4502S       | 770N4502I |
| 20"                       | 500 (19-11/16")               | 750.5001S             | 770N5002S       | 770N5002I |
| 22"                       | 550 (21-5/8")                 | 750.5501S             | 770N5502S       | 770N5502I |
| Installation wood screw   |                               | 707N                  | 612TH           | 612TH     |
| Installation system screw |                               | 661.1300.HG           |                 |           |

### Front fixing bracket

- Two required per drawer

#### EXPANDO



Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7N70E2 |
| Screw-on* | ZF7N7002 |

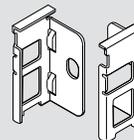
\*Use of #6 x 5/8" wood screw is recommended

### Rear fixing bracket set

4

#### Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

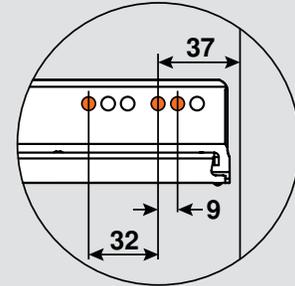
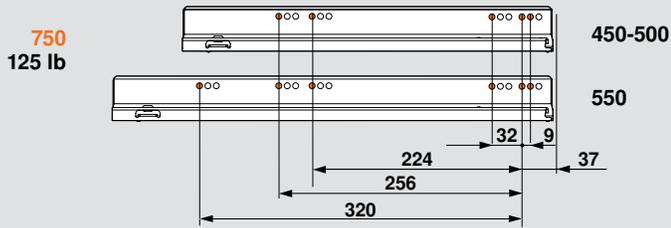


- Orion gray (OG-M)
- Silk white (SW-M)

Part no.

|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7N000S |
| Installation screw      | 612TH    |

Cabinet profile installation



Profile mounting position detail

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

Cutting dimensions for bottom and back

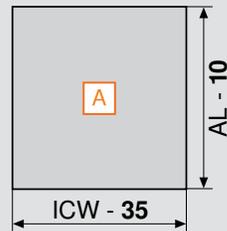
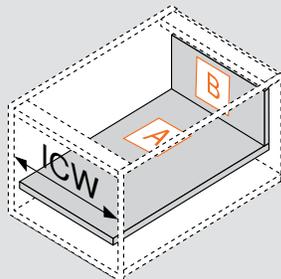
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
 Length = Actual cabinet profile length minus 10 (13/32")

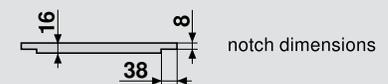


**B** Drawer back

Width = Inside cabinet width minus 38 (1-1/2")  
 Height = 39 (1-17/32")

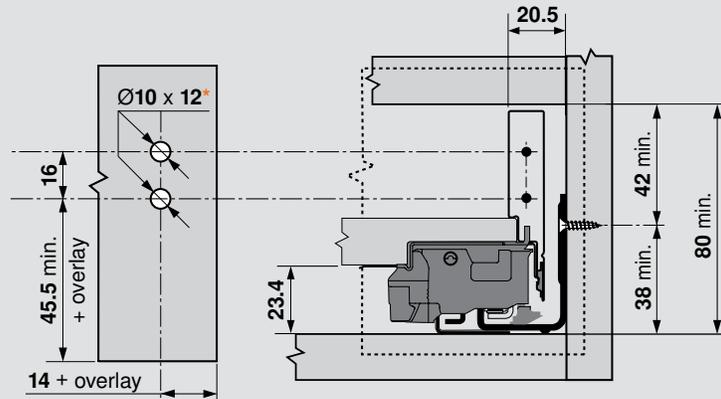


AL = Actual cabinet profile length  
 ICW = Inside cabinet width



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

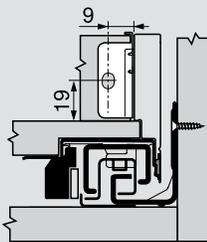
Front fixing bracket installation



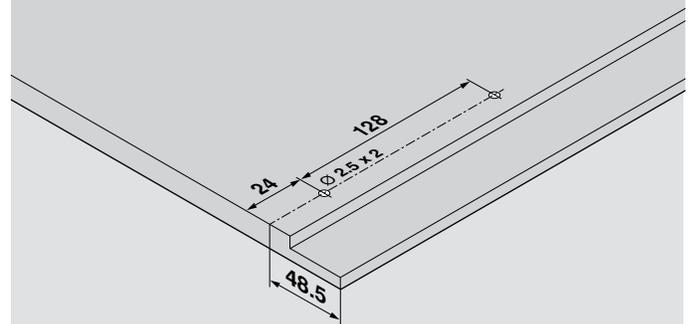
**NOTE:** For full drawer assembly see page 9

\*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore  $\text{Ø}2 \times 2.5$

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension  $\text{Ø} 2.5 \times 2$

M Height Drawer

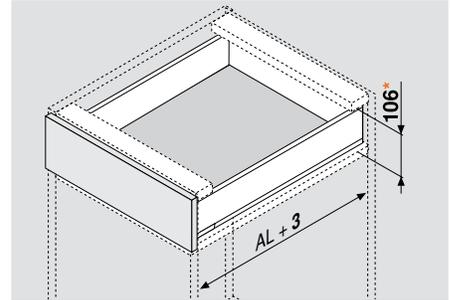
Application



Features

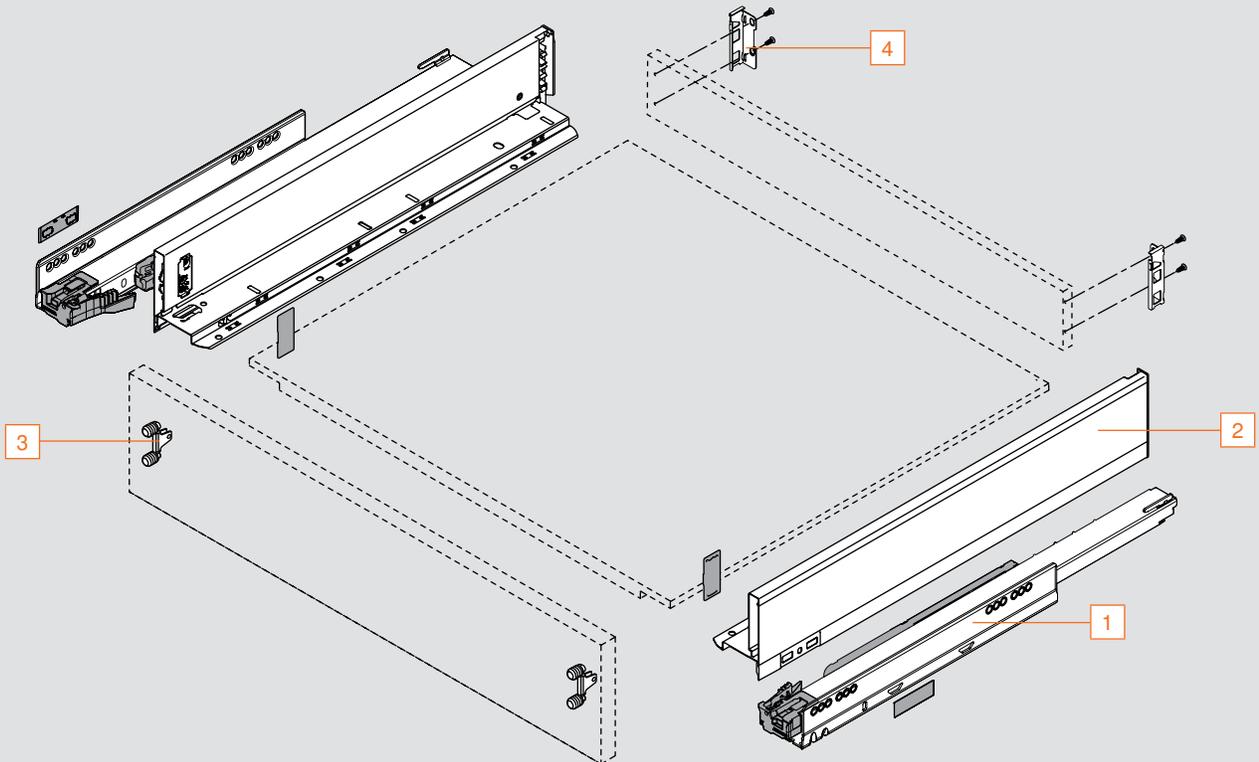
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 90.5 (3-9/16")
- Compatible with TIP-ON BLUMOTION\* and SERVO-DRIVE

Space Requirements



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

Components



**NOTE:** Parts identified on right page

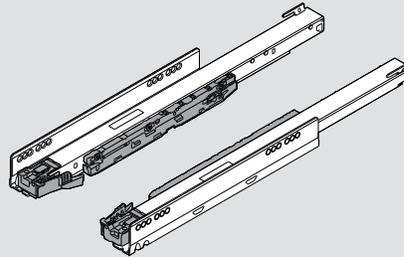
**\*TIP-ON BLUMOTION:** Enables drawers to be opened with a light touch to the front and retain BLUMOTION soft closing action

Cabinet and drawer profile sets

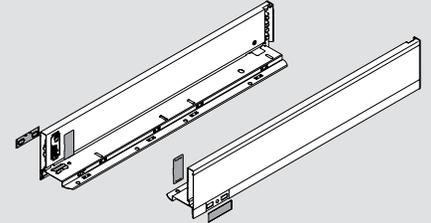
Sets include:

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

1 Cabinet profile



2 Drawer profile



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

| Nominal length            | Actual cabinet profile length | Cabinet profile |             | Drawer profile        |                 |
|---------------------------|-------------------------------|-----------------|-------------|-----------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG     | 661.1300.HG |                       |                 |

Front fixing bracket

3

- Two required per drawer

EXPANDO



Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7M70E2 |
| Screw-on* | ZF7M7002 |

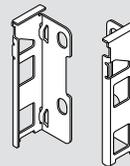
\*Use of #6 x 5/8" wood screw is recommended

Rear fixing bracket set

4

Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering



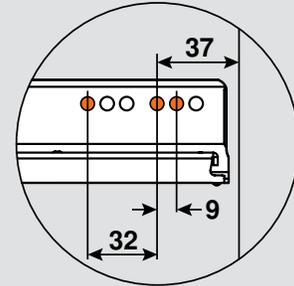
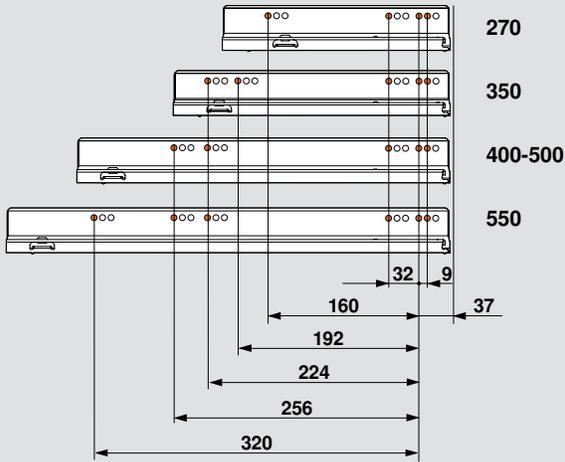
- Orion gray (OG-M)
- Silk white (SW-M)

Part no.

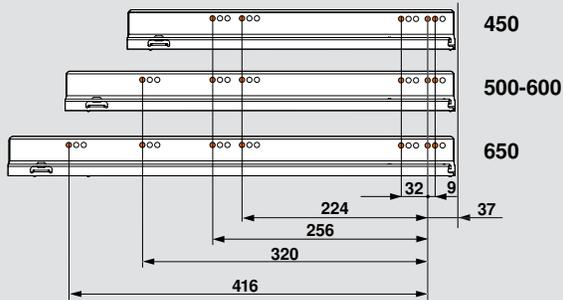
|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7M000S |
| Installation screw      | 612TH    |

Cabinet profile installation

750  
125 lb



753  
170 lb

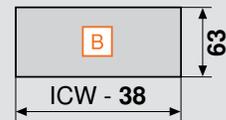


**NOTE:** The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back

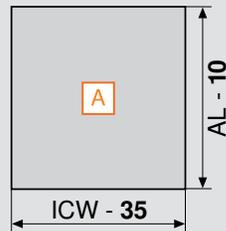
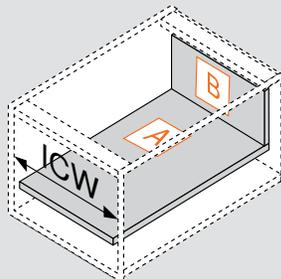
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")

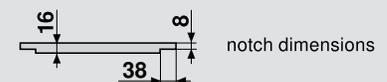


**B** Drawer back

Width = Inside cabinet width minus 38 (1-1/2")  
Height = 63 (2-15/32")

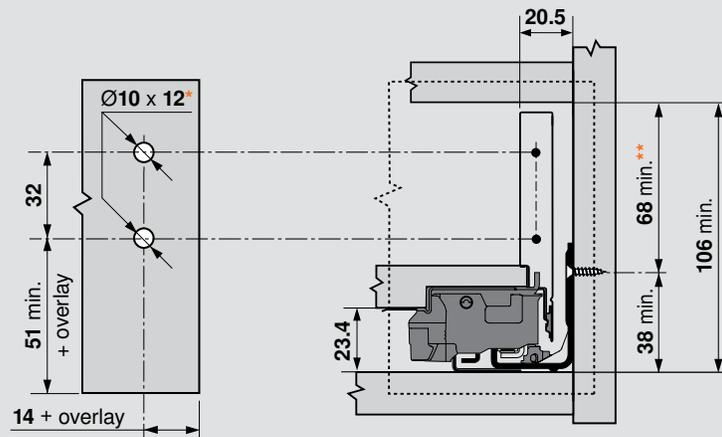


AL = Actual cabinet profile length  
ICW = Inside cabinet width



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

Front fixing bracket installation

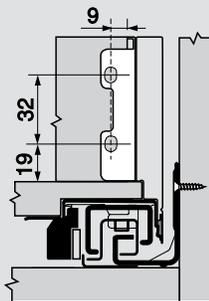


**NOTE:** For full drawer assembly see page 9

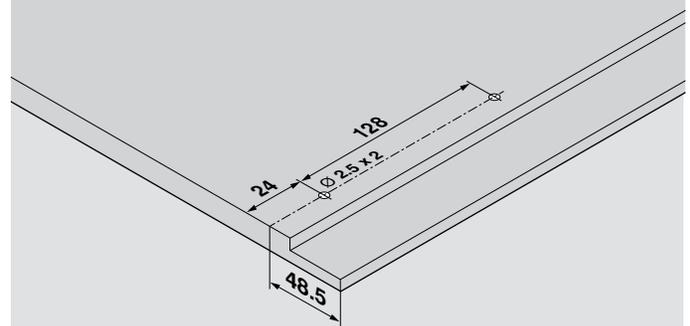
\*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore  $\text{Ø}2 \times 2.5$

\*\*Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension  $\text{Ø} 2.5 \times 2$

## K Height Drawer

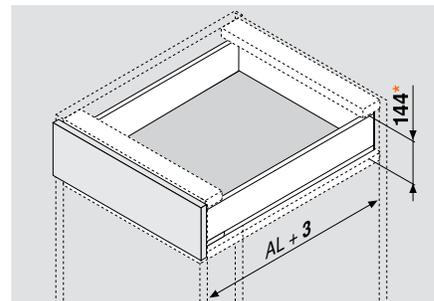
## Application



## Features

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

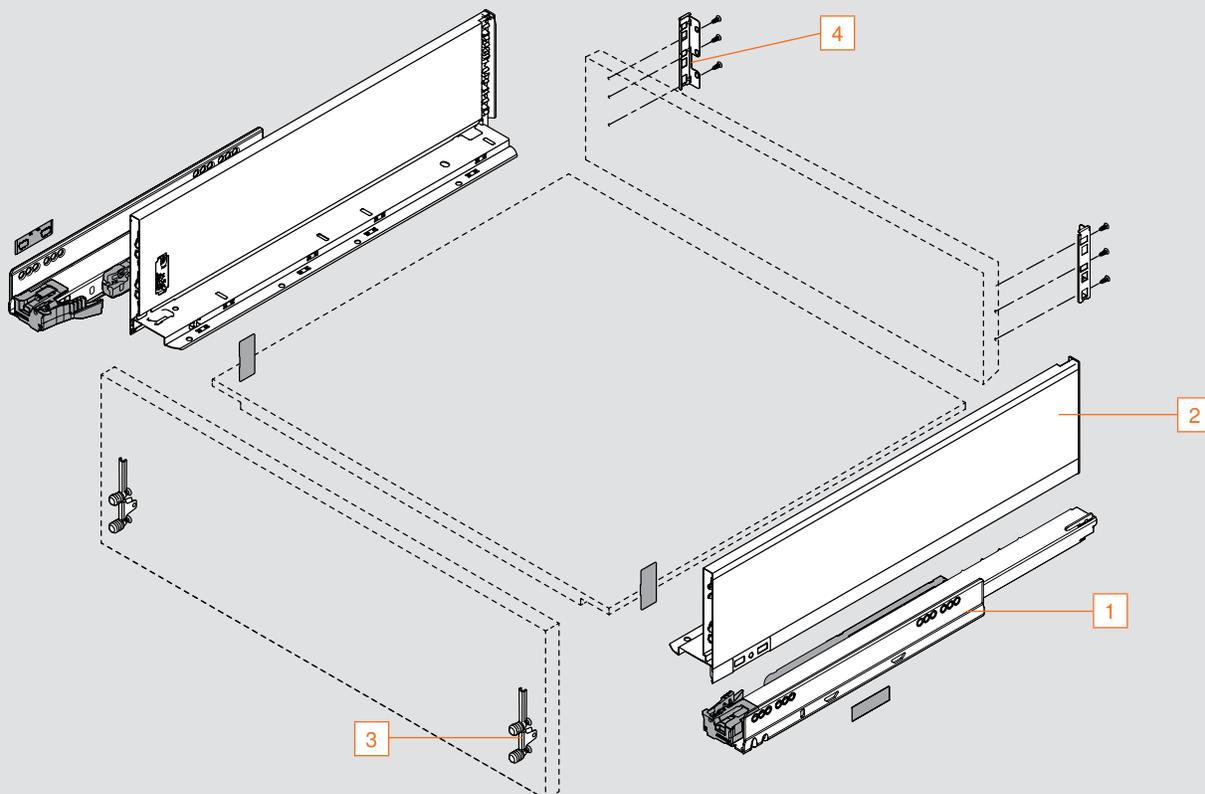
## Space Requirements



AL = Actual cabinet profile length

\*Minimum opening height based on 3 (1/8") clearance

## Components



**NOTE:** Parts identified on right page

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

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## Required Parts

LEGRABOX

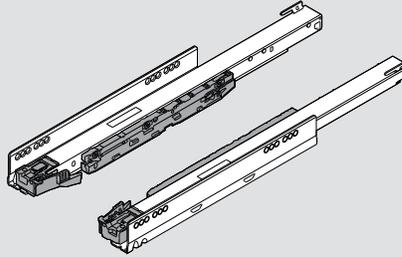


### Cabinet and drawer profile sets

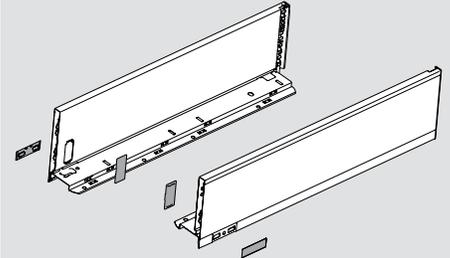
#### Sets include:

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

#### 1 Cabinet profile



#### 2 Drawer profile



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

| Nominal length            | Actual cabinet profile length | Weight      |             | Color                 |                 |
|---------------------------|-------------------------------|-------------|-------------|-----------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG | 661.1300.HG |                       |                 |

### Front fixing bracket

3

- Two required per drawer

#### EXPANDO



Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7K70E2 |
| Screw-on* | ZF7K7002 |

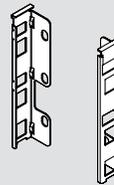
\*Use of #6 x 5/8" wood screw is recommended

### Rear fixing bracket set

4

#### Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

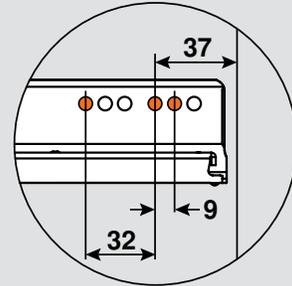
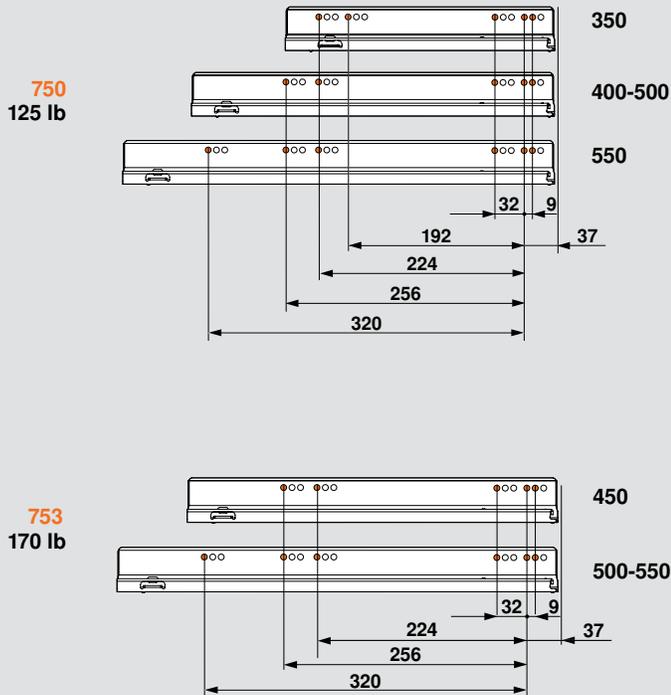


- Orion gray (OG-M)
- Silk white (SW-M)

Part no.

|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7K000S |
| Installation screw      | 612TH    |

Cabinet profile installation

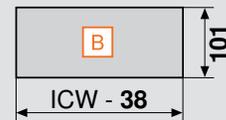


**NOTE:** The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back

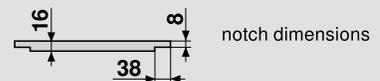
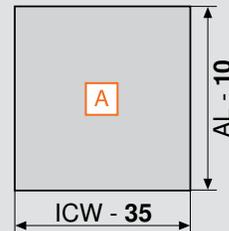
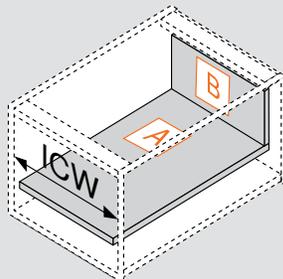
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
 Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

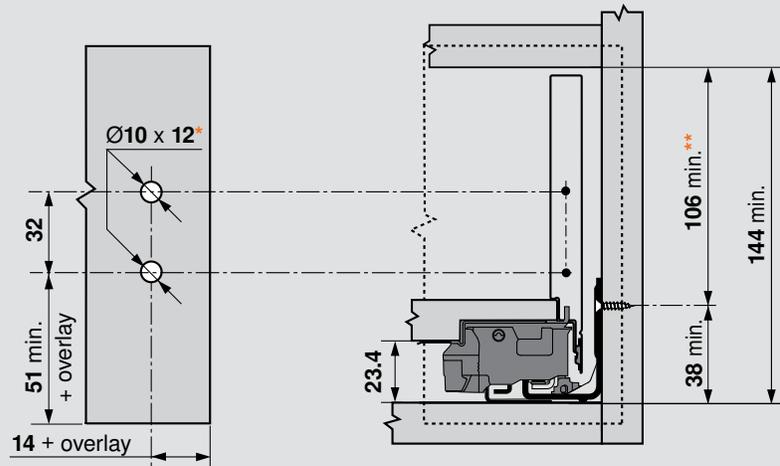
Width = Inside cabinet width minus 38 (1-1/2")  
 Height = 101 (3-31/32")



AL = Actual cabinet profile length  
 ICW = Inside cabinet width

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

Front fixing bracket installation

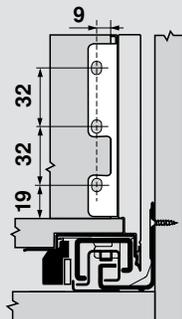


**NOTE:** For full drawer assembly see page 9

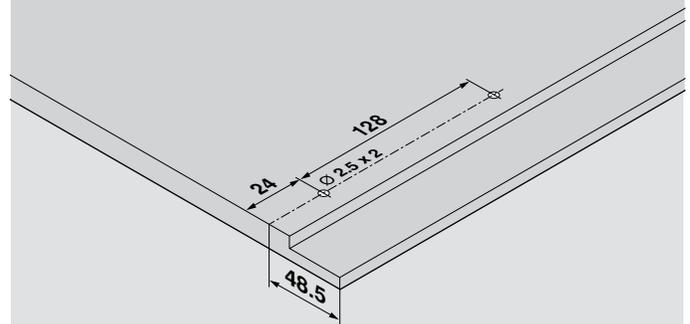
\*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø2 x 2.5

\*\*Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension Ø2.5 x 2

## C Height Drawer

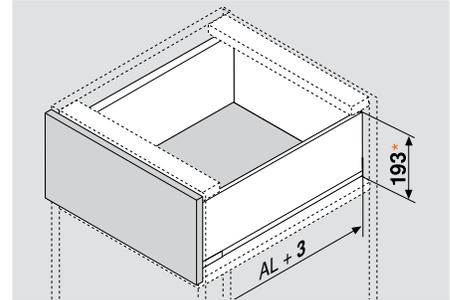
## Application



## Features

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

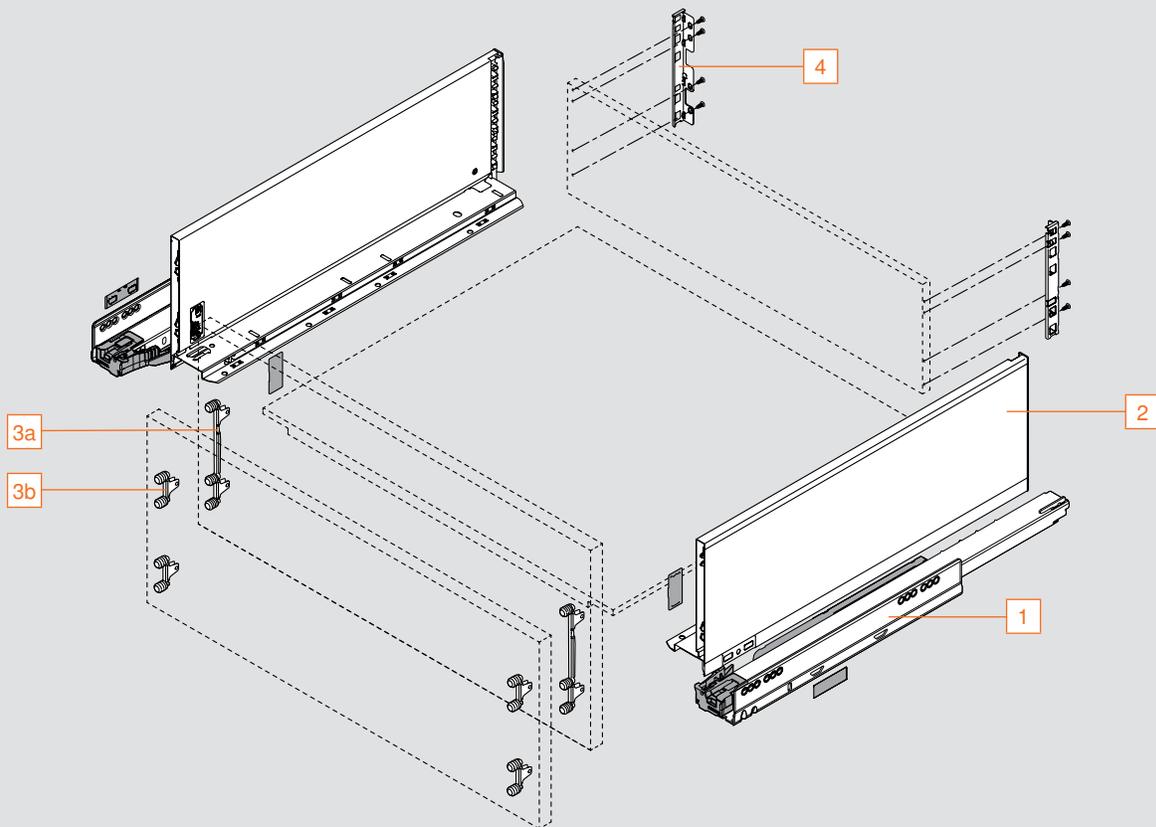
## Space Requirements



AL = Actual cabinet profile length

\*Minimum opening height based on 3 (1/8") clearance

## Components



**NOTE:** Parts identified on right page

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

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## Required Parts

LEGRABOX

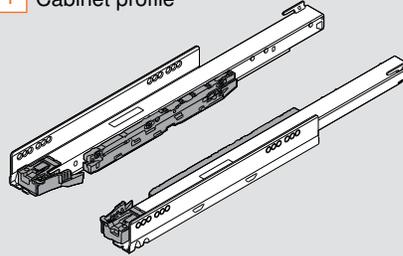


### Cabinet and drawer profile sets

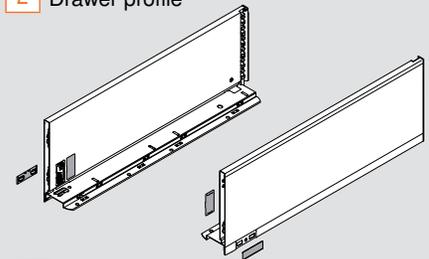
#### Sets include:

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

#### 1 Cabinet profile



#### 2 Drawer profile



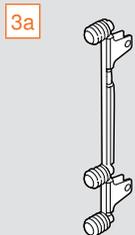
- Stainless steel (INGL)
- Orion gray (OG-M)
- Silk white (SW-M)

| Nominal length            | Actual cabinet profile length | Cabinet profile |             | Drawer profile        |                 |
|---------------------------|-------------------------------|-----------------|-------------|-----------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG     | 661.1300.HG |                       |                 |

### Front fixing bracket options

#### EXPANDO

- Two C brackets required per drawer



Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7C70E2 |
| Screw-on* | ZF7C7002 |

#### 3b OR

- Four M brackets required per drawer



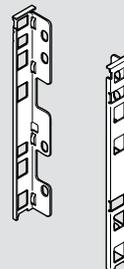
Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7M70E2 |
| Screw-on* | ZF7M7002 |

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

### Rear fixing bracket set

4



#### Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

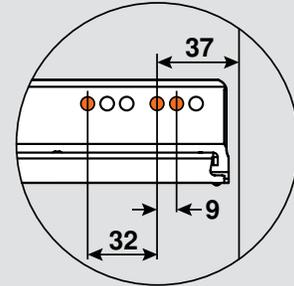
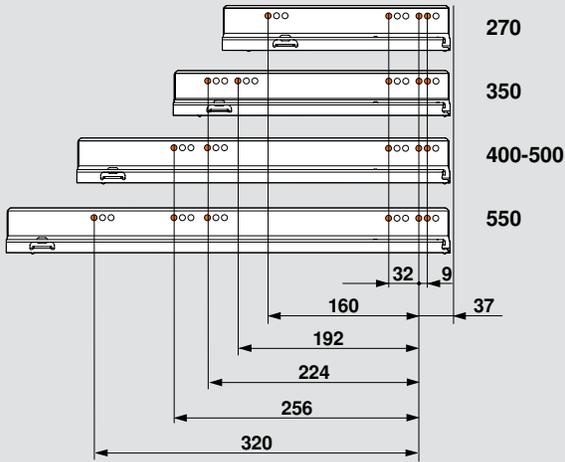
- Orion gray (OG-M)
- Silk white (SW-M)

Part no.

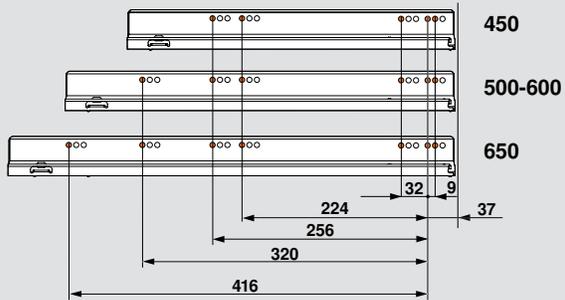
|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7C000S |
| Installation screw      | 612TH    |

Cabinet profile installation

750  
125 lb



753  
170 lb

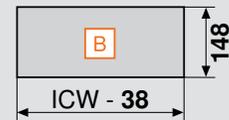


**NOTE:** The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back

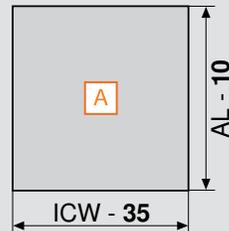
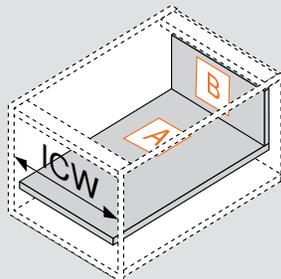
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

Width = Inside cabinet width minus 38 (1-1/2")  
Height = 148 (5-13/16")

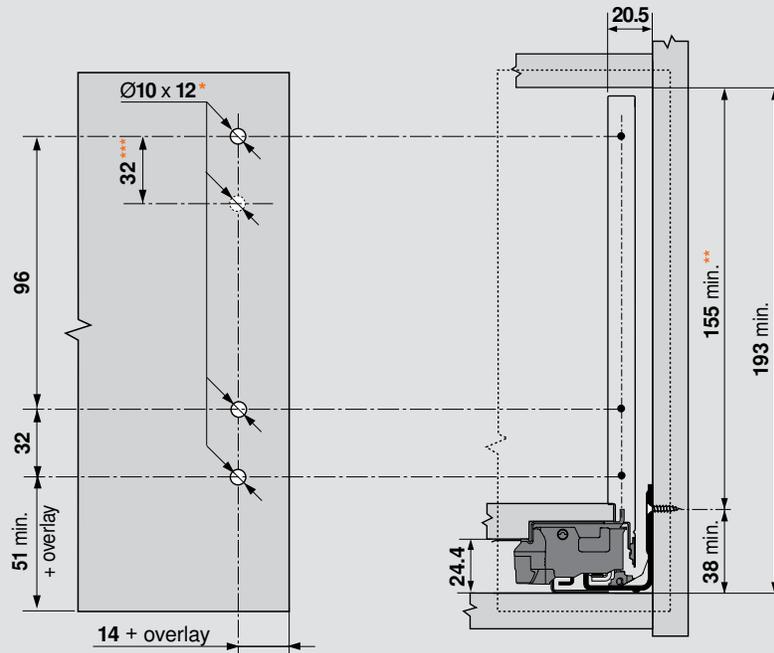


AL = Actual cabinet profile length  
ICW = Inside cabinet width



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

Front fixing bracket installation



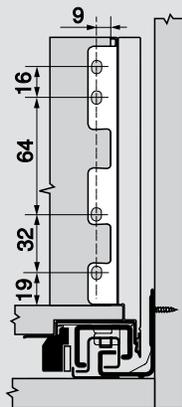
**NOTE:** For full drawer assembly see page 9

\*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø2 x 2.5

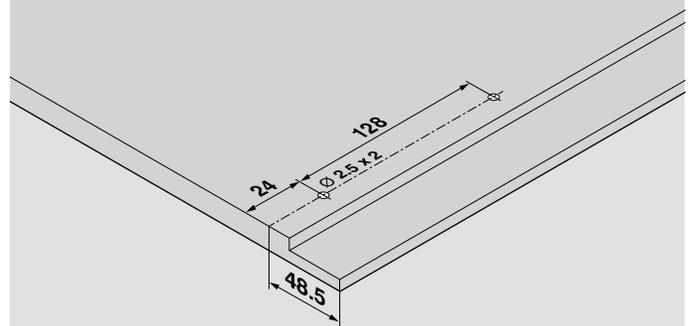
\*\*Includes 2 tilt adjustment

\*\*\*For use with two M brackets

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension Ø2.5 x 2

## F Height Drawer

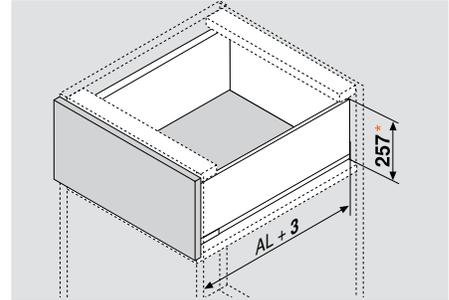
## Application



## Features

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

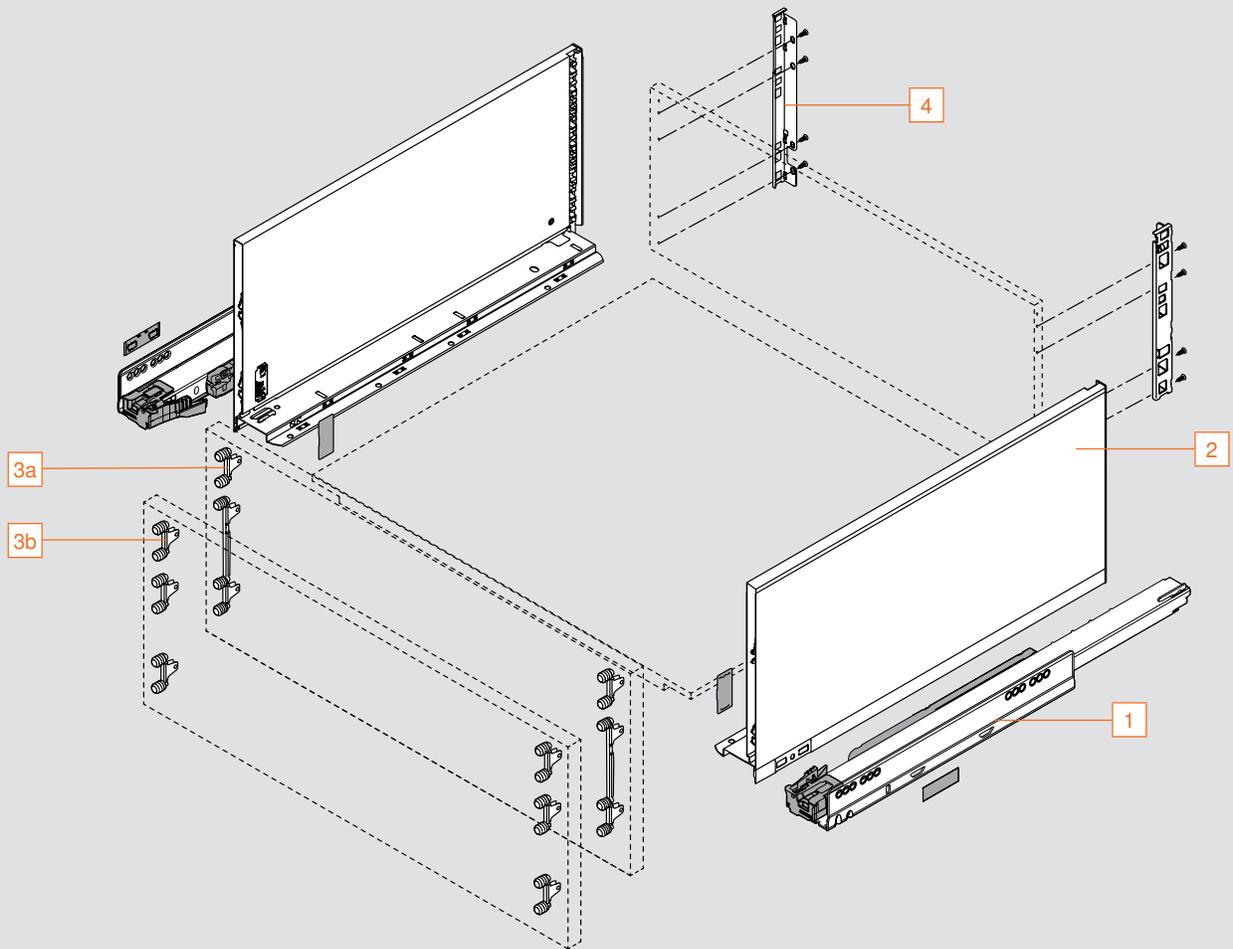
## Space Requirements



AL = Actual cabinet profile length

\*Minimum opening height based on 3 (1/8") clearance

## Components



**NOTE:** Parts identified on right page

\***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

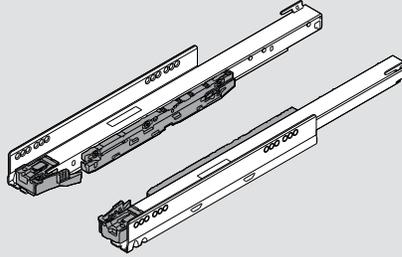


Cabinet and drawer profile sets

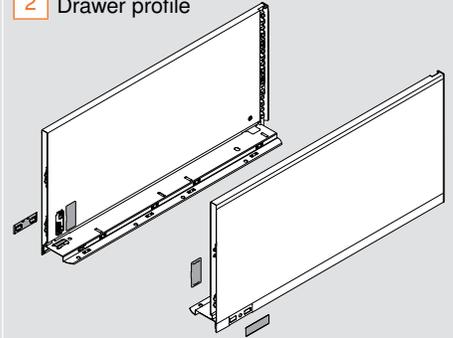
Sets include:

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

1 Cabinet profile



2 Drawer profile



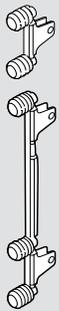
- Stainless steel (INGL)
- Orion gray (OG-M)
- Silk white (SW-M)

| Nominal length            | Actual cabinet profile length | Weight      |             | Color                 |                 |
|---------------------------|-------------------------------|-------------|-------------|-----------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG | 661.1300.HG |                       |                 |

Front fixing bracket options

EXPANDO

3a



- Two M brackets required per drawer
- Two C brackets required per drawer

Part no.

|           |          |
|-----------|----------|
| EXPANDO   | ZF7M70E2 |
| Screw-on* | ZF7M7002 |
| EXPANDO   | ZF7C70E2 |
| Screw-on* | ZF7C7002 |

OR

3b



- Six M brackets required per drawer

Part no.

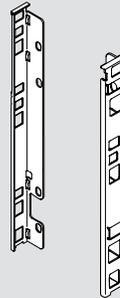
|           |          |
|-----------|----------|
| EXPANDO   | ZF7M70E2 |
| Screw-on* | ZF7M7002 |

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

NOTE: Top bracket ZFM70E2 provides lateral stability

Rear fixing bracket set

4



Set includes:

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

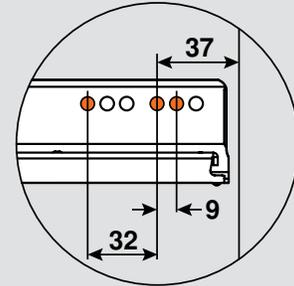
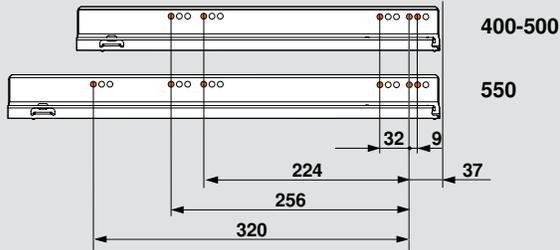
- Orion gray (OG-M)
- Silk white (SW-M)

Part no.

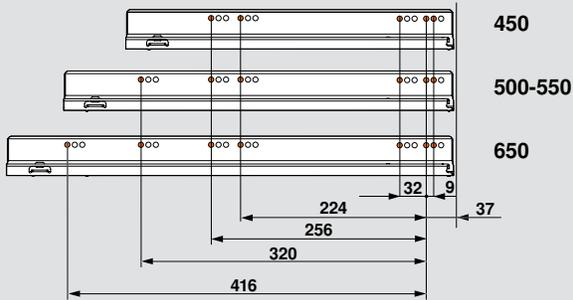
|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7F000S |
| Installation screw      | 612TH    |

Cabinet profile installation

750  
125 lb



753  
170 lb



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

Cutting dimensions for bottom and back

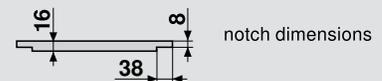
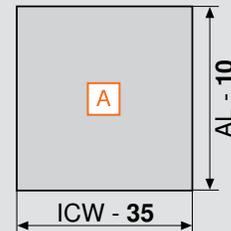
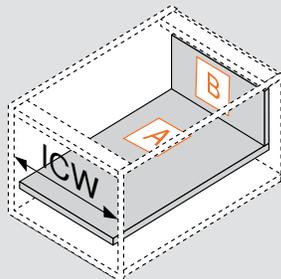
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

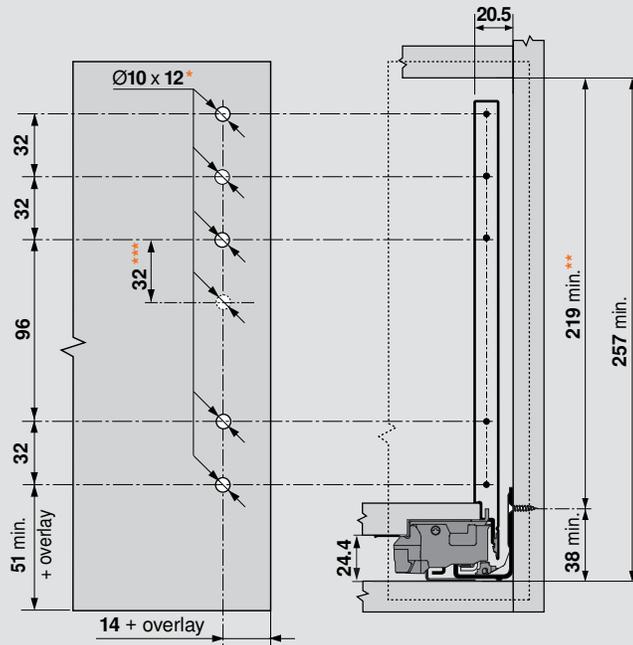
Width = Inside cabinet width minus 38 (1-1/2")  
Height = 212 (8-11/32")



AL = Actual cabinet profile length  
ICW = Inside cabinet width

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

Front fixing bracket installation



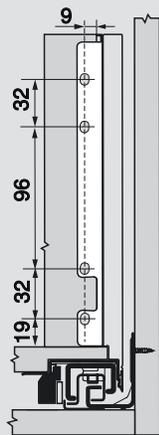
**NOTE:** For full drawer assembly see page 9

\*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø2 x 2.5

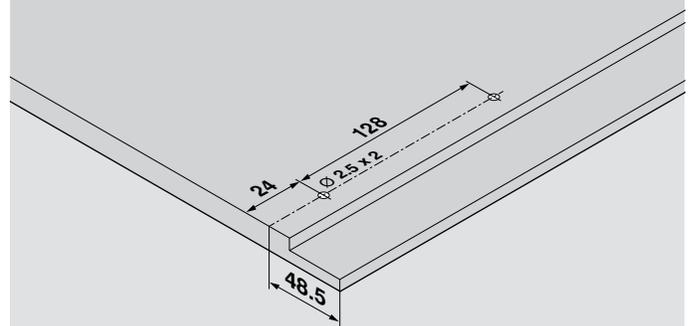
\*\*Includes 2 tilt adjustment

\*\*\*For use with three M brackets

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension Ø2.5 x 2

M Height Interior Roll-out

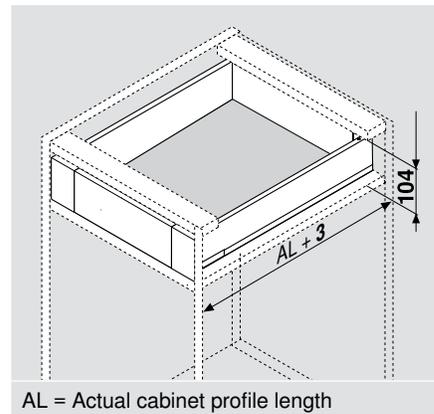
Application



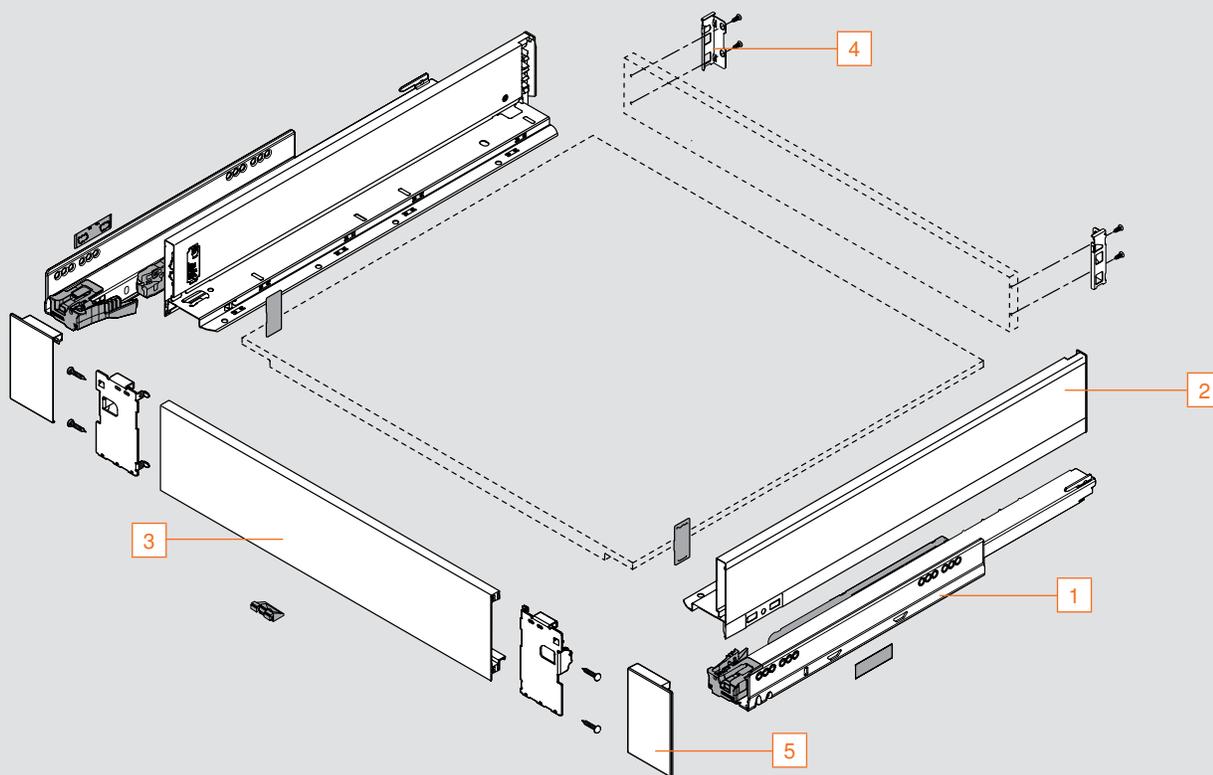
Features

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

Space Requirements



Components



**NOTE:** Parts identified on right page

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

## Required Parts

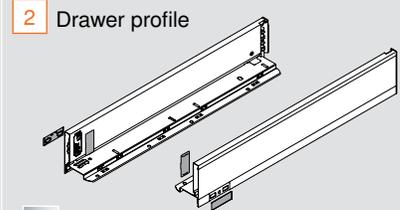
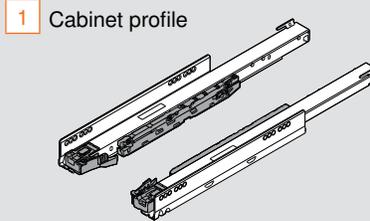
LEGRABOX



### 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)

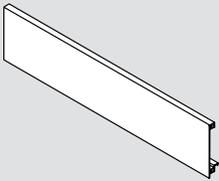


- Stainless steel (INGL)
- Orion gray (OG-M)
- Silk white (SW-M)

| Nominal length            | Actual cabinet profile length | Weight      |             | Color                  |                 |
|---------------------------|-------------------------------|-------------|-------------|------------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG | 661.1300.HG |                        |                 |

### Front piece

- 3
- Length **1043** (41-1/16")
  - Cut to size
  - Maximum inside cabinet width = **1168** (46")



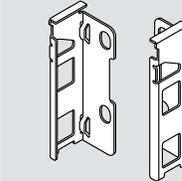
**NOTE:** Choose Orion gray (OG-M), Silk white (SW-M) or Brushed nickel (ELN2) on order form

Part no.

Front piece **ZV7.1043C01**

### Rear fixing bracket set

- 4
- 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)

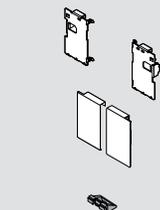
Part no.

Rear fixing bracket set **ZB7M000S**

Installation screw **612TH**

### Interior front fixing bracket set

- 5
- Set includes:**
- Left and right front fixing bracket
  - Left and right outer cover cap
  - Locking piece (Z31A0008)
  - Screws
  - Orion gray (OG-M) or Silk white (SW-M)
  - Specify color when ordering



Part no.

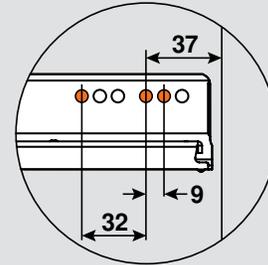
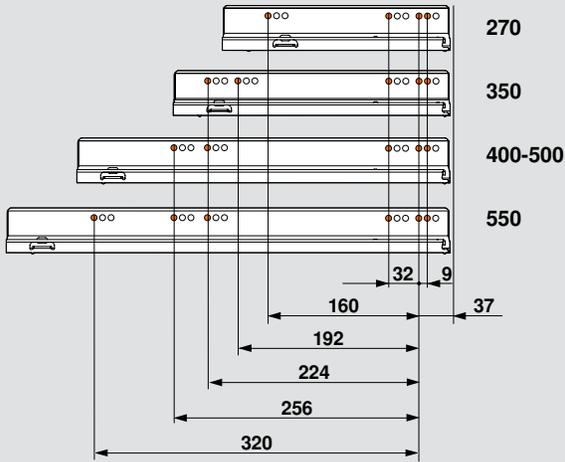
Orion gray/Silk white **ZI7.0MS0**

Stainless steel (INGL) **ZI7.0MI0**

**NOTE:** M Height interior front assembly instructions on page 50

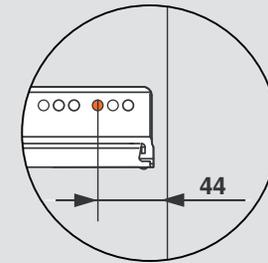
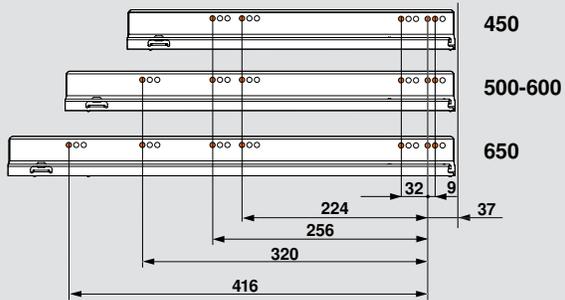
Cabinet profile installation

750  
125 lb



Profile mounting position detail

753  
170 lb



**NOTE:** Cabinet profile mounting position for interior roll-out w/ TIP-ON BLUMOTION

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

Cutting dimensions for bottom and back

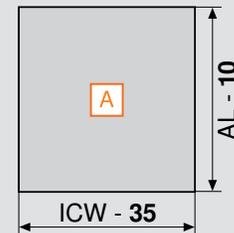
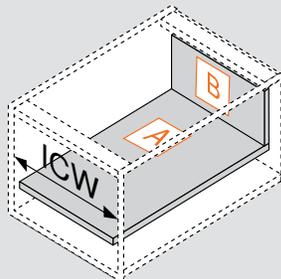
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

Width = Inside cabinet width minus 38 (1-1/2")  
Height = 63 (2-15/32")

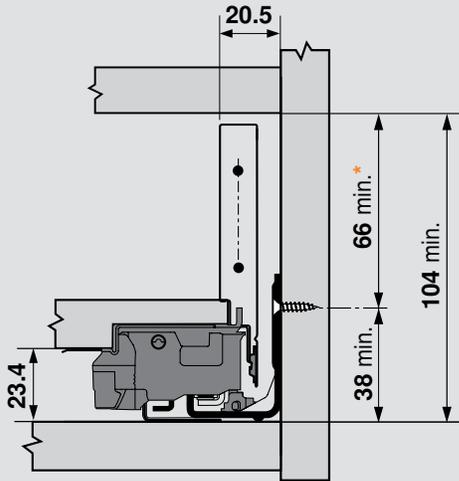


notch dimensions

AL = Actual cabinet profile length  
ICW = Inside cabinet width

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

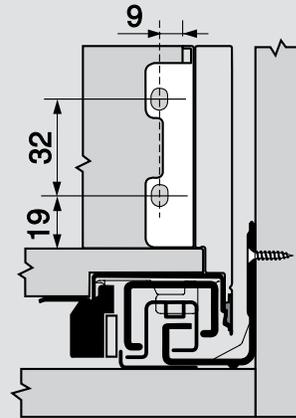
**Interior roll-out space requirements**



**NOTE:** For full drawer assembly see page 9 and 50

\*Include 2 tilt adjustment

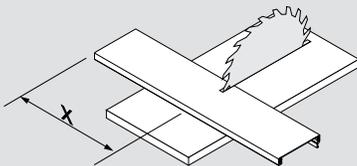
**Rear fixing bracket installation**



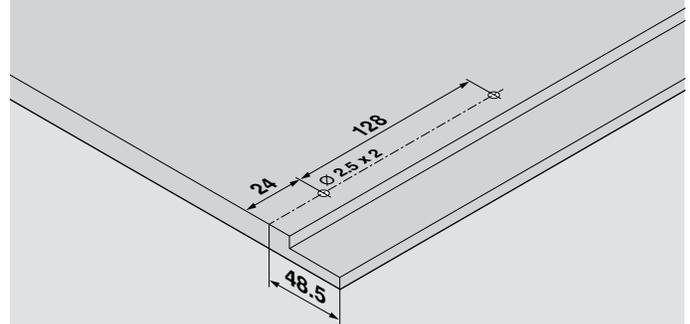
**Cutting front piece**

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

X = Inside cabinet width minus 126 (5")



**Bottom boring distance**



Pre-bore dimension Ø2.5 x 2

K Height Interior Roll-out

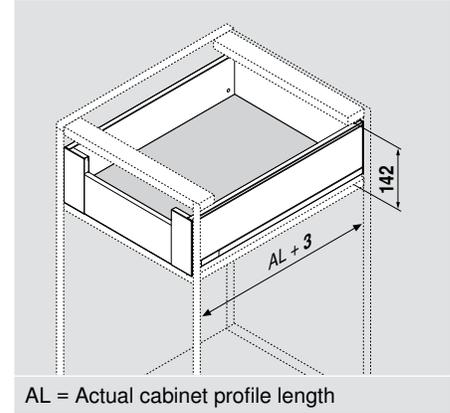
Application



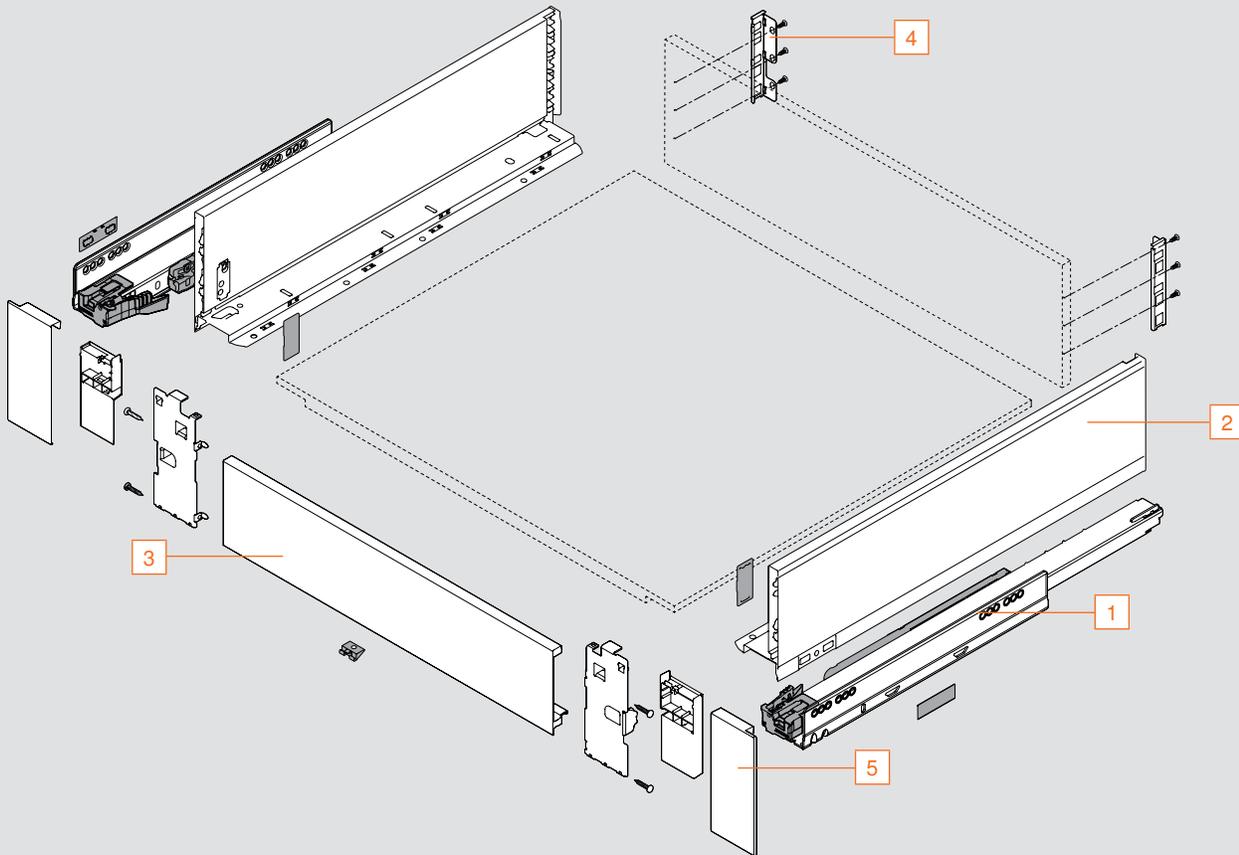
Features

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

Space Requirements



Components



**NOTE:** Parts identified on right page

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

## Required Parts

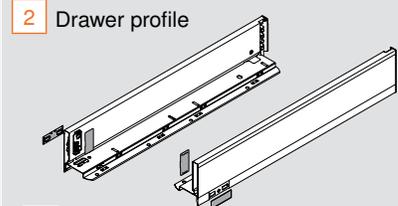
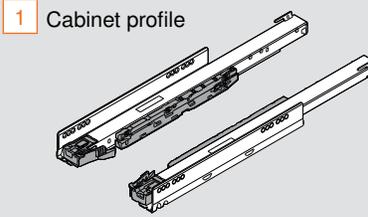
LEGRABOX



### 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)



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

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

### Front piece

**3**

- Length **1043** (41-1/16")
- Cut to size
- Maximum inside cabinet width = **1168** (46")

**NOTE:** Choose Orion gray (OG-M), Silk white (SW-M) or Brushed nickel (ELN2) on order form

Part no.

|             |                    |
|-------------|--------------------|
| Front piece | <b>ZV7.1043C01</b> |
|-------------|--------------------|

### Rear fixing bracket set

**4**

**Set includes:**

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

Part no.

|                         |                 |
|-------------------------|-----------------|
| Rear fixing bracket set | <b>ZB7K000S</b> |
| Installation screw      | <b>612TH</b>    |

### Interior front fixing bracket set

**5**

**Set includes:**

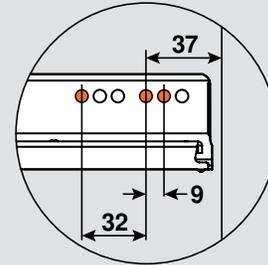
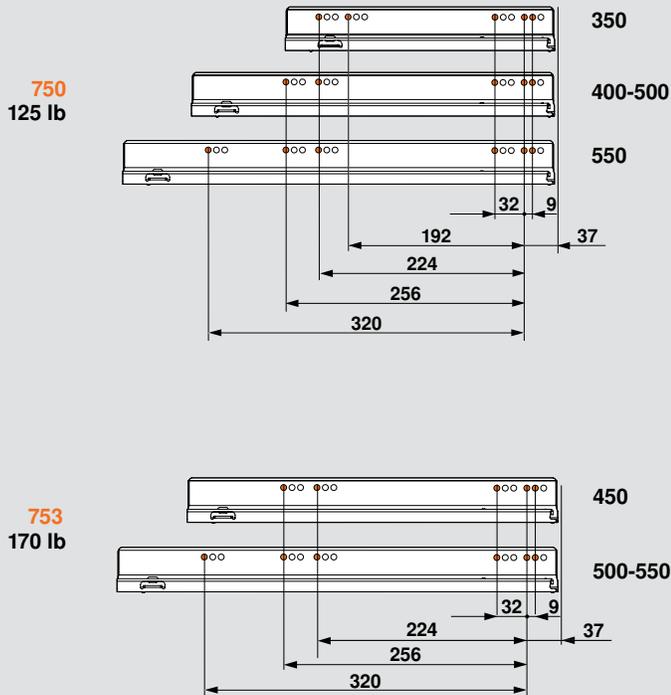
- Left and right front fixing bracket
- Left and right outer cover cap
- Locking piece (Z31A0008)
- Screws
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering

Part no.

|                        |                 |
|------------------------|-----------------|
| Orion gray/Silk white  | <b>ZI7.0KS0</b> |
| Stainless steel (INGL) | <b>ZI7.0KI0</b> |

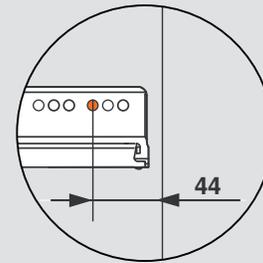
**NOTE:** K Height interior front assembly instructions on page 50

Cabinet profile installation



Profile mounting position detail

**NOTE:** Cabinet profile mounting position for interior roll-out w/ TIP-ON BLUMOTION

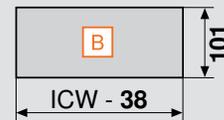


**NOTE:** The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back

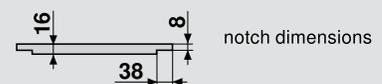
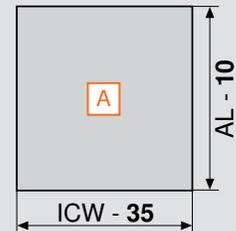
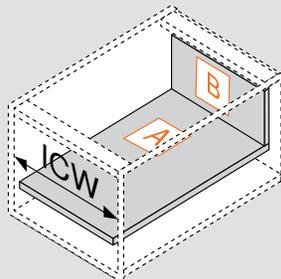
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
 Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

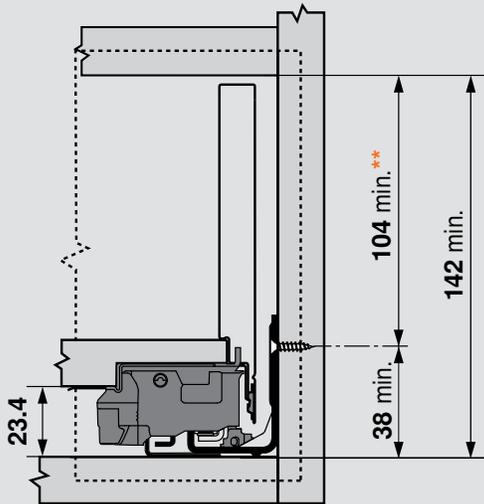
Width = Inside cabinet width minus 38 (1-1/2")  
 Height = 101 (3-31/32")



AL = Actual cabinet profile length  
 ICW = Inside cabinet width

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

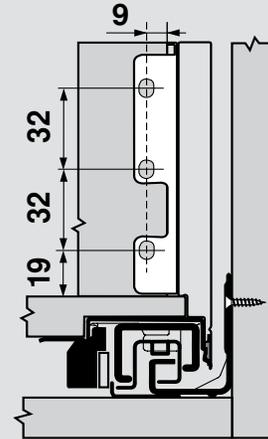
Interior roll-out space requirements



**NOTE:** For full drawer assembly see page 9 and 50

\*Include 2 tilt adjustment

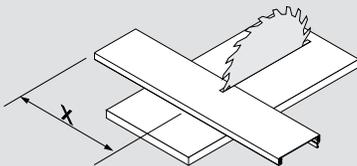
Rear fixing bracket installation



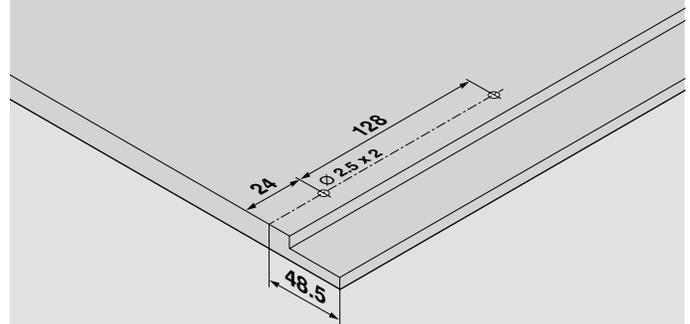
Cutting front piece

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

X = Inside cabinet width minus 126 (5")



Bottom boring distance



Pre-bore dimension Ø2.5 x 2

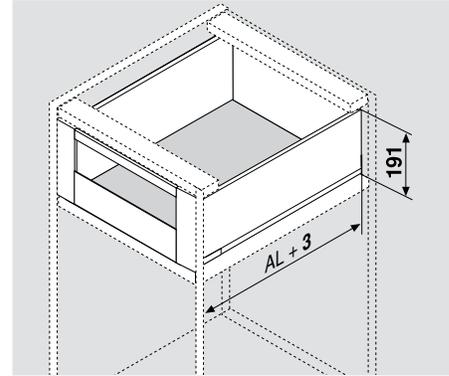
## Application



## Features

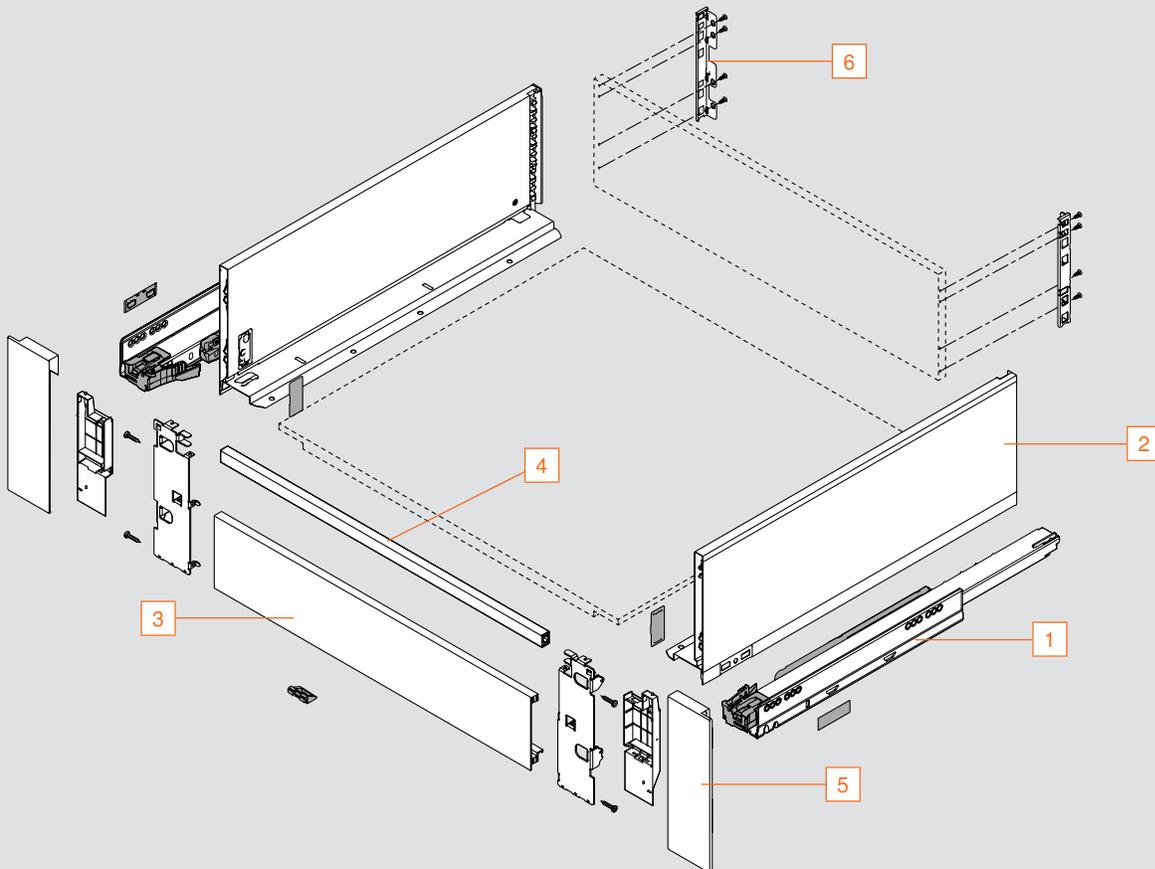
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height 177 (7")
- Compatible with TIP-ON BLUMOTION\* and SERVO-DRIVE

## Space Requirements



AL = Actual cabinet profile length

## Components



**NOTE:** Parts identified on right page

\***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

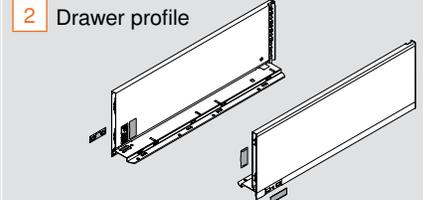
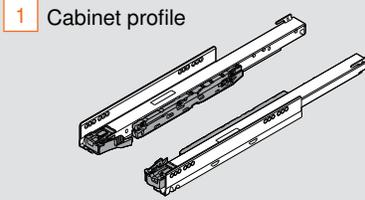
LEGRABOX



### 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)



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

| Nominal length            | Actual cabinet profile length | Weight      |             | Color                 |                 |
|---------------------------|-------------------------------|-------------|-------------|-----------------------|-----------------|
|                           |                               | 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 |                               | 661.1300.HG | 661.1300.HG |                       |                 |

### Front piece

**3**

- Length **1043** (41-1/16")
- Cut to size
- Maximum inside cabinet width = **1168** (46")

**NOTE:** Choose Orion gray (OG-M), Silk white (SW-M) or Brushed nickel (ELN2) on order form

Part no.

|             |             |
|-------------|-------------|
| Front piece | ZV7.1043C01 |
|-------------|-------------|

### Interior front fixing bracket set

**5**

**Set includes:**

- Left and right front fixing bracket
- Left and right outer cover cap
- Left and right inside cover cap
- Locking piece (Z31A0008)
- Screws
- Orion gray (OG-M) or Silk white (SW-M)

Specify color when ordering

Part no.

|                        |          |
|------------------------|----------|
| Orion gray/Silk white  | Z17.3CS0 |
| Stainless steel (INGL) | Z17.3CI0 |

### Cross gallery rail

**4**

- Length **1080** (42-1/2")
- Cut to size

**NOTE:** Choose Orion gray (OG-M), Silk white (SW-M) or Brushed nickel (ELN2) on order form

Part no.

|            |           |
|------------|-----------|
| Cross rail | ZR7.1080U |
|------------|-----------|

### Rear fixing bracket set

**6**

**Set includes:**

- Left and right bracket
- Orion gray (OG-M) or Silk white (SW-M)

Specify color when ordering

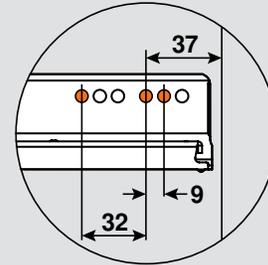
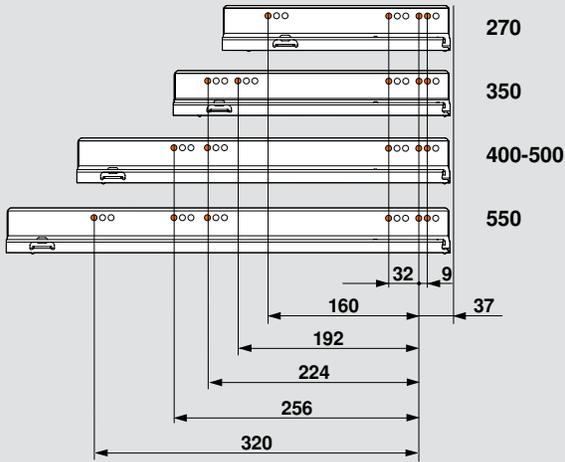
Part no.

|                         |          |
|-------------------------|----------|
| Rear fixing bracket set | ZB7C000S |
| Installation screw      | 612TH    |

**NOTE:** C Height interior front assembly instructions on page 51

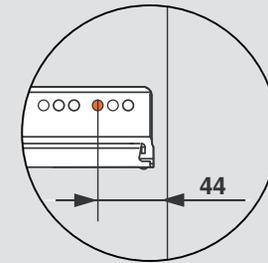
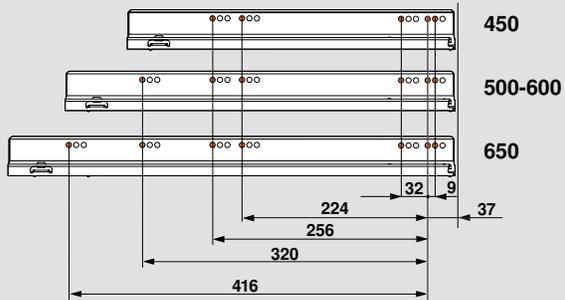
Cabinet profile installation

750  
125 lb



Profile mounting position detail

753  
170 lb



**NOTE:** Cabinet profile mounting position for interior roll-out w/ TIP-ON BLUMOTION

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

Cutting dimensions for bottom and back

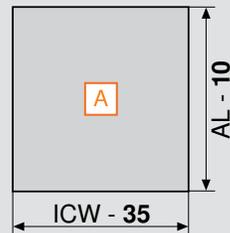
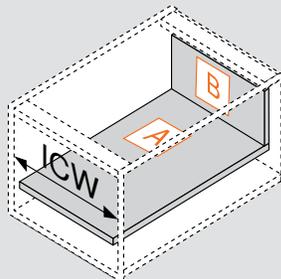
**A** Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")



**B** Drawer back

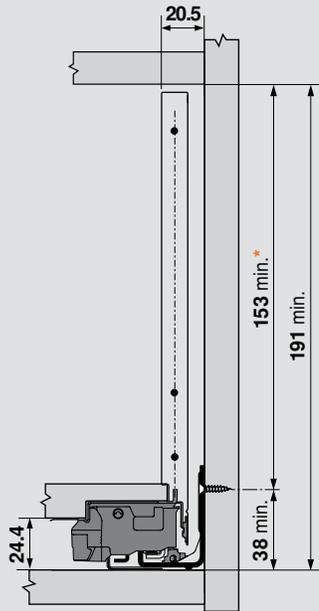
Width = Inside cabinet width minus 38 (1-1/2")  
Height = 148 (5-13/16")



AL = Actual cabinet profile length  
ICW = Inside cabinet width

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

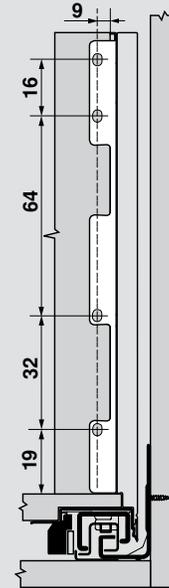
Interior roll-out space requirements



**NOTE:** For full drawer assembly see page 9 and 51

\*Include 2 tilt adjustment

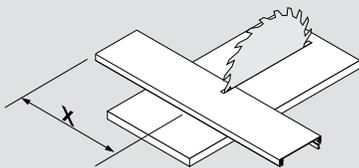
Rear fixing bracket installation



Cutting front piece

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

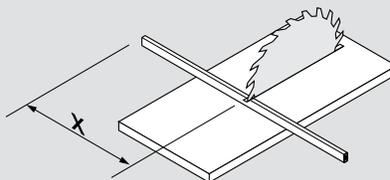
X = Inside cabinet width minus 126  
(4-31/32")



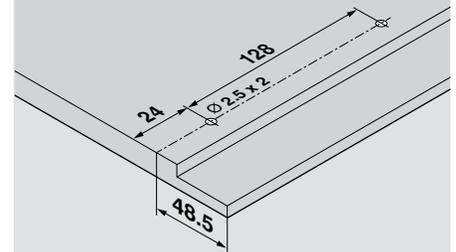
Cutting cross rail

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

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

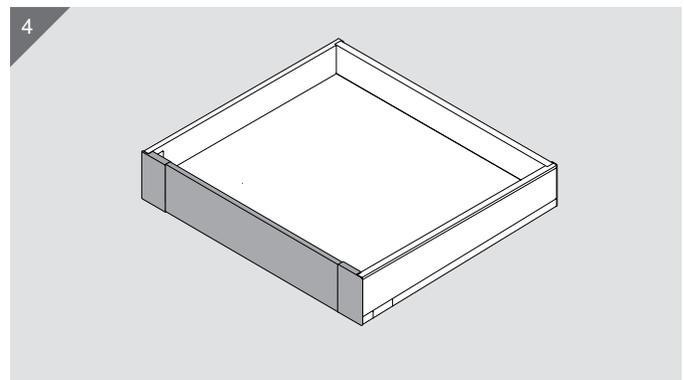
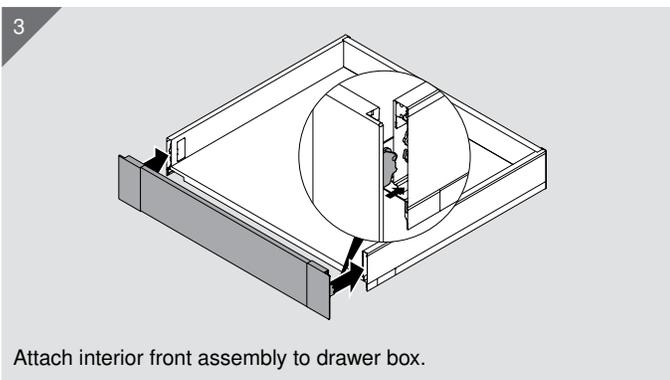
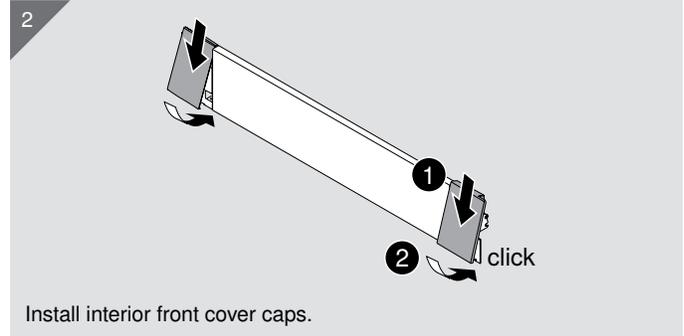
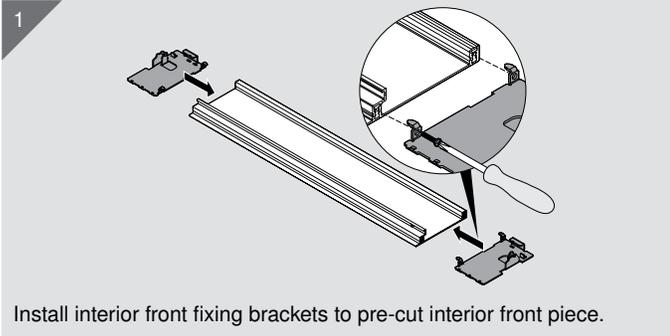


Bottom boring distance

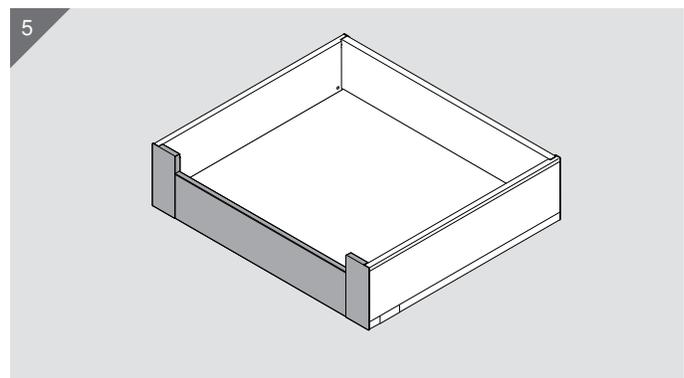
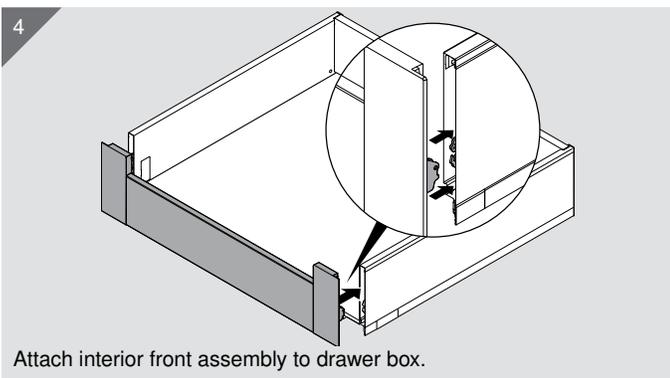
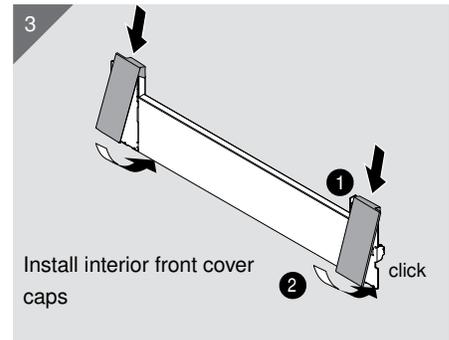
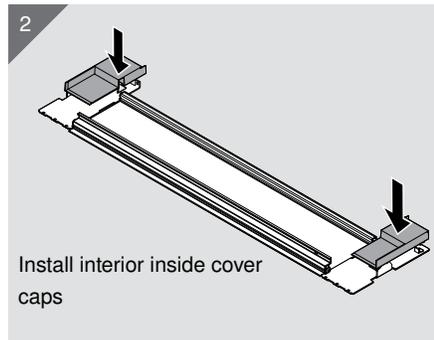
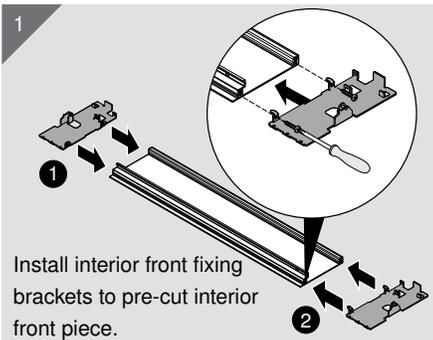


Pre-bore dimension Ø2.5 x 2

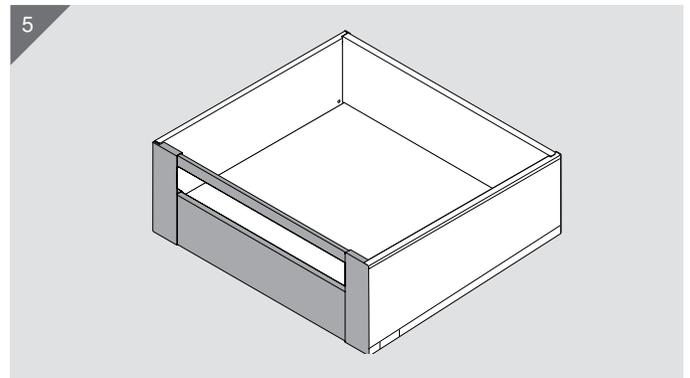
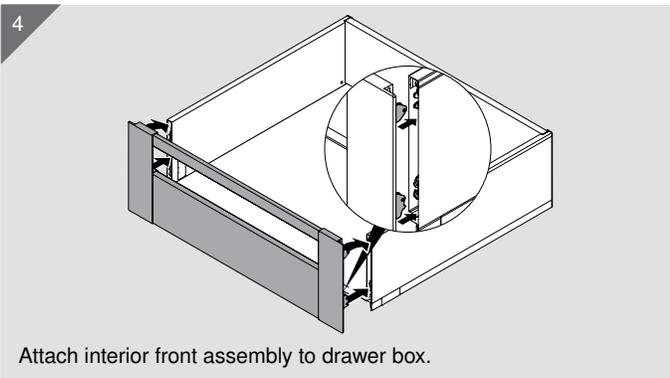
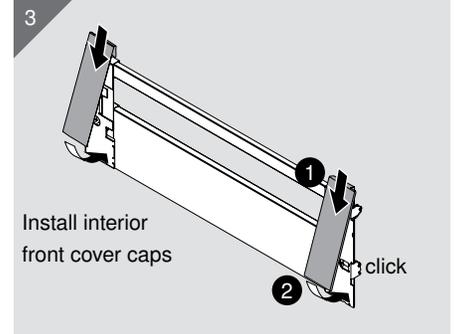
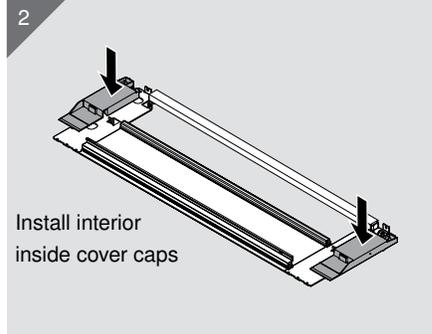
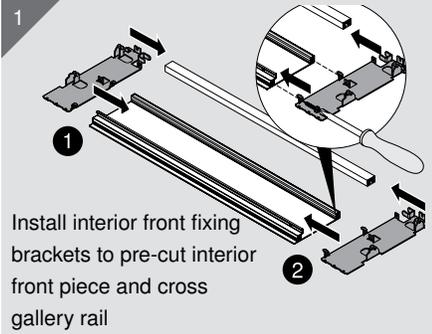
M Height Interior Front Assembly



K Height Interior Front Assembly



C Height Interior Front Assembly



Wraparound Sink Drawer

Application

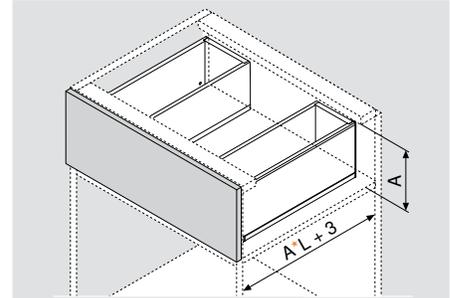


Features

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

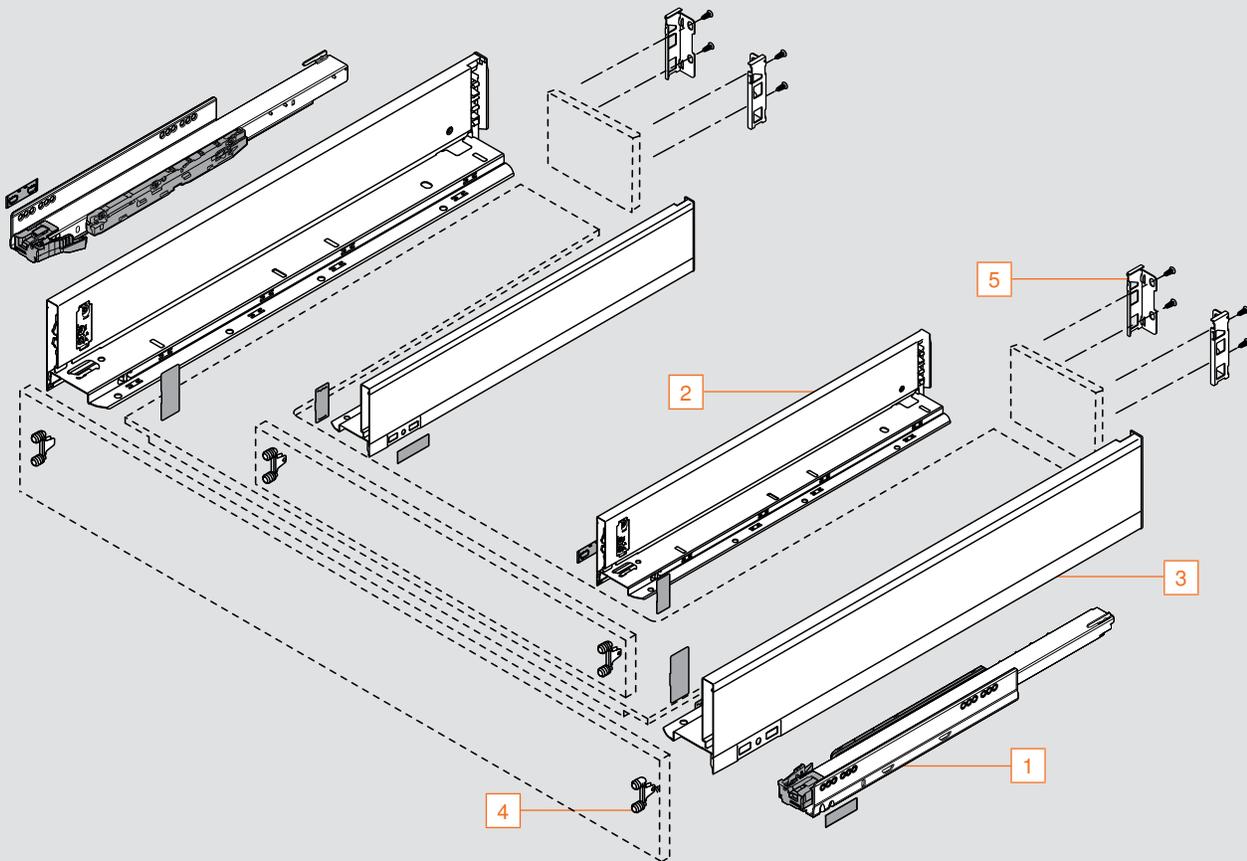
|          |     |
|----------|-----|
| A        |     |
| M Height | 106 |
| K Height | 144 |
| C Height | 193 |

Space Requirements



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

Components



**NOTE:** Components showing a M Height wraparound sink drawer application

**NOTE:** Parts identified on right page

## Specifications

## LEGRABOX

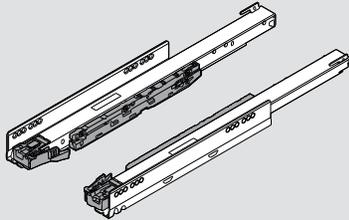


### Cabinet profile set

#### 1 Cabinet profile

##### Sets includes:

- Left and right cabinet profile



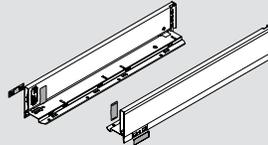
|                           |                               |
|---------------------------|-------------------------------|
| Nominal length            | Actual cabinet profile length |
| 22"                       | 550 (21-5/8")                 |
| Profile                   | Part no.              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



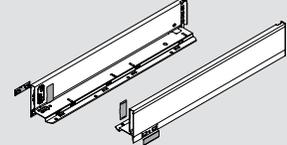
|                         |                               |
|-------------------------|-------------------------------|
| Nominal length          | Actual cabinet profile length |
| 18"                     | 450 (17-11/16")               |
| M Height                | Part no.                      |
|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

### 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                         |

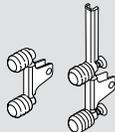
### Front fixing bracket options

#### 4

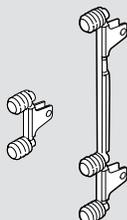
##### EXPANDO



OR



OR



|                                    |          |
|------------------------------------|----------|
| Two M brackets required per drawer | Part no. |
| EXPANDO                            | ZF7M70E2 |
| Screw-on*                          | ZF7M7002 |
| Two M brackets required per drawer | Part no. |
| Two K brackets required per drawer | Part no. |
| EXPANDO                            | ZF7M70E2 |
| Screw-on*                          | ZF7M7002 |
| EXPANDO                            | ZF7K70E2 |
| Screw-on*                          | ZF7K7002 |
| Two M brackets required per drawer | Part no. |
| Two C brackets required per drawer | Part no. |
| EXPANDO                            | ZF7M70E2 |
| Screw-on*                          | ZF7M7002 |
| EXPANDO                            | ZF7C70E2 |
| Screw-on*                          | ZF7C7002 |

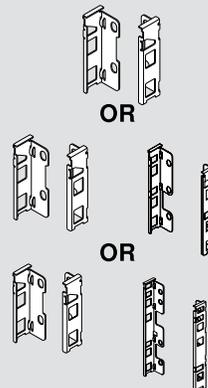
\*Use of #6 x 5/8" wood screw recommended

### Rear fixing bracket set options

#### 5

##### Set includes:

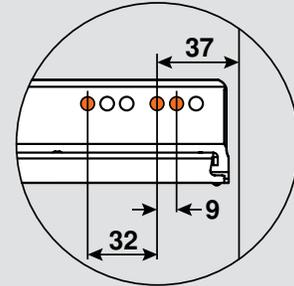
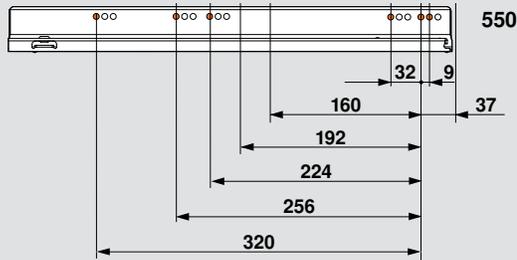
- Left and right bracket
- Two pairs required per drawer
- Orion gray (OG-M) or Silk white (SW-M)
- Specify color when ordering



|                                    |          |
|------------------------------------|----------|
| Two M brackets required per drawer | Part no. |
| Rear fixing bracket set            | ZB7M000S |
| Installation screw                 | 612TH    |
| One M bracket required per drawer  | Part no. |
| One K bracket required per drawer  | Part no. |
| Rear fixing bracket set            | ZB7M000S |
| Rear fixing bracket set            | ZB7K000S |
| Installation screw                 | 612TH    |
| One M bracket required per drawer  | Part no. |
| One C bracket required per drawer  | Part no. |
| Rear fixing bracket set            | ZB7M000S |
| Rear fixing bracket set            | ZB7C000S |
| Installation screw                 | 612TH    |

Cabinet profile installation

750  
125 lb  
753  
170 lb

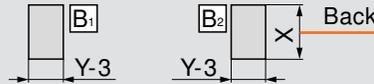


**NOTE:** The orange dots indicate fixing screw locations required to meet specified load ratings

Cutting dimensions for bottom and back

Drawer bottom

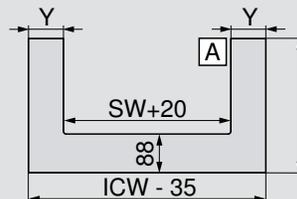
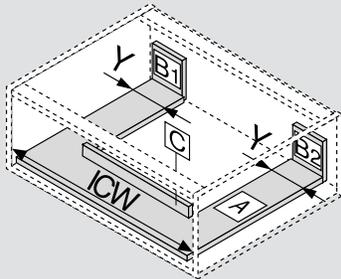
Width = Inside cabinet width minus 35 (1-3/8")  
Length = Actual cabinet profile length minus 10 (13/32")



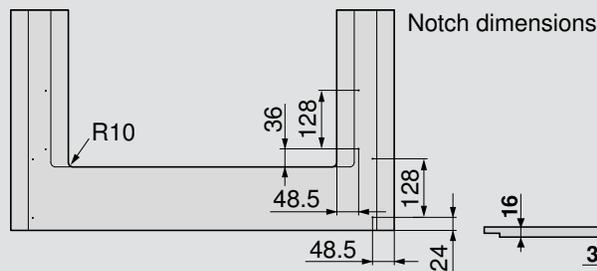
| X        |     |
|----------|-----|
| M Height | 63  |
| K Height | 101 |
| C Height | 148 |

Drawer back

Width = Inside cabinet width minus 38 (1-1/2")  
Height = 63 (2-15/32")



Bottom  
Y = ((ICW - 35) - (SW + 20)) divided by 2  
Y min = 115



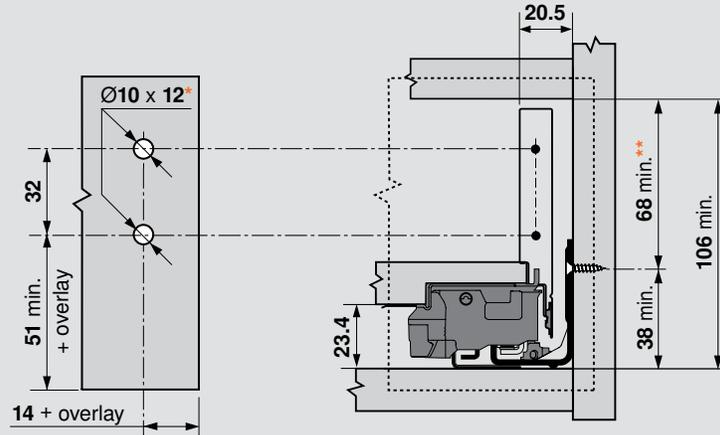
\*\*27 for screw on bracket (ZF7M002)

AL = Actual cabinet profile length  
ICW = Inside cabinet width  
SW = Sink width

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

**Front fixing bracket installation**

M Height



**NOTE:** For full drawer assembly see page 9

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

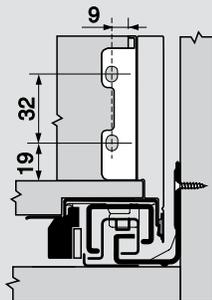
\*\*Includes 2 tilt adjustment

**Additional front fixing bracket installation**

|          |         |
|----------|---------|
| K Height | page 29 |
| C Height | page 33 |

**Rear fixing bracket installation**

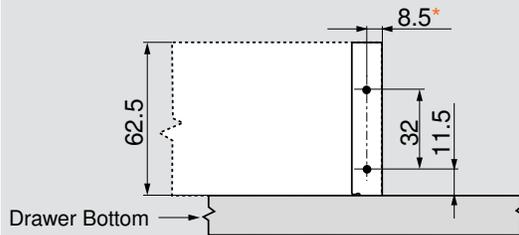
M Height



**Additional rear fixing bracket installation**

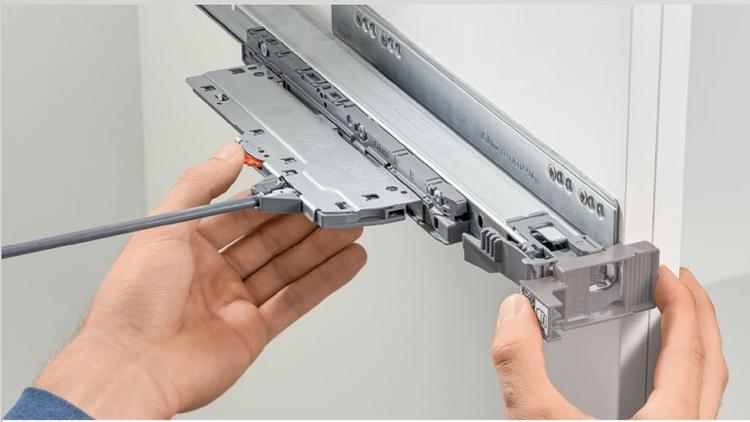
|          |         |
|----------|---------|
| K Height | page 29 |
| C Height | page 33 |

**Inside divider installation**



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

\*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.



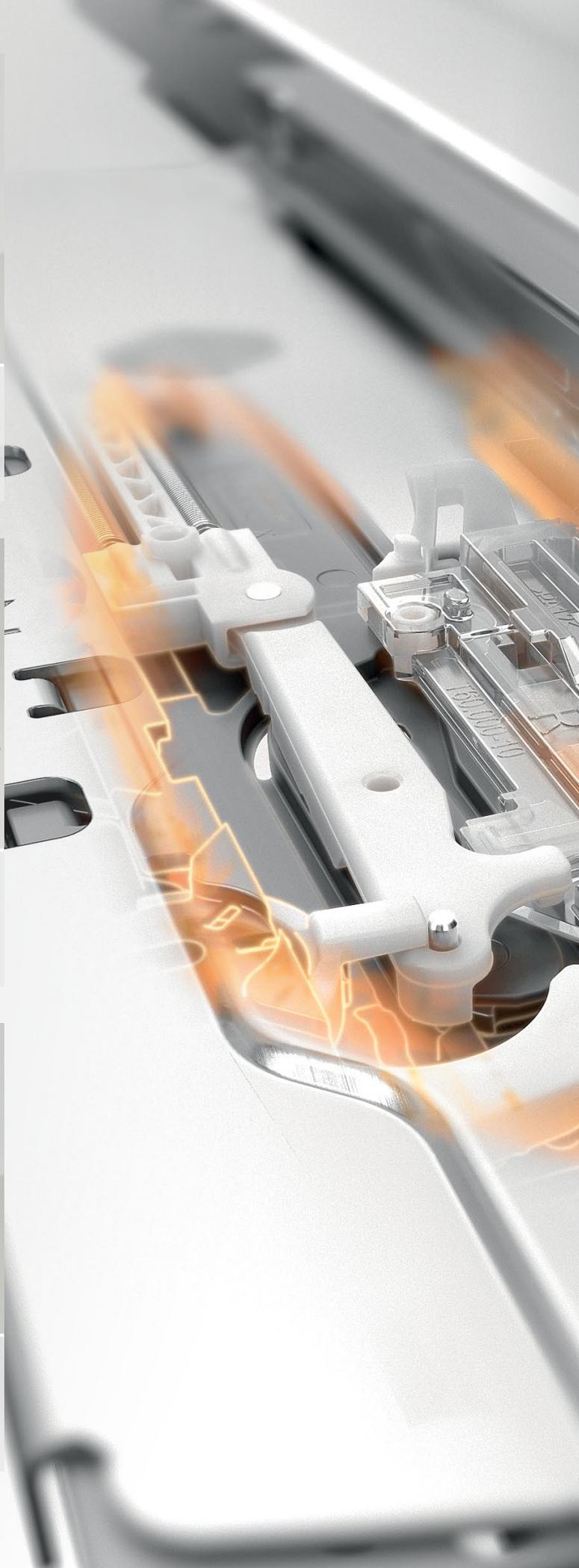
### Simple, tool-free assembly

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.



## TIP-ON BLUMOTION for LEGRABOX Cabinet Profile



## TIP-ON BLUMOTION Units and Triggers



S1 – Light gray (270 mm)



L1 – Light gray (350 mm — 550 mm)



L3 – Dust gray (350 mm — 550 mm)

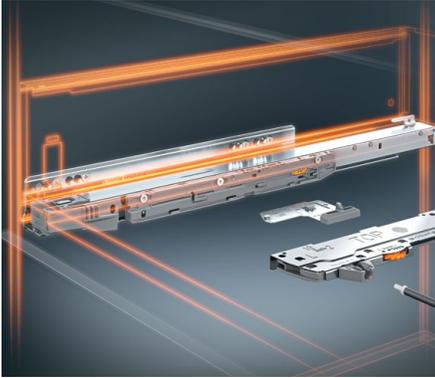


L5 – Black (450 mm — 650 mm)

## Optimal Opening and Closing Function

| Can be used for actual cabinet profile length in mm | Unit | Total weight of drawer, when loaded |       |            |       |             |        |        |
|-----------------------------------------------------|------|-------------------------------------|-------|------------|-------|-------------|--------|--------|
|                                                     |      | <22 lb                              | 44 lb | 66 lb      | 88 lb | 110 lb      | 132 lb | 155 lb |
| 270                                                 | S1   | 0 - 44 lb                           |       |            |       |             |        |        |
| 350 — 550                                           | L1   | 0 - 44 lb                           |       |            |       |             |        |        |
| 350 — 550                                           | L3   |                                     |       | 44 - 88 lb |       |             |        |        |
| 450 — 650                                           | L5   |                                     |       |            |       | 88 - 155 lb |        |        |

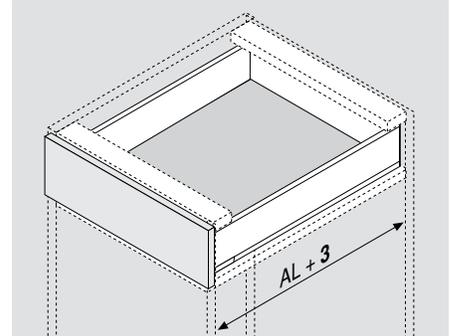
### Application



### Features

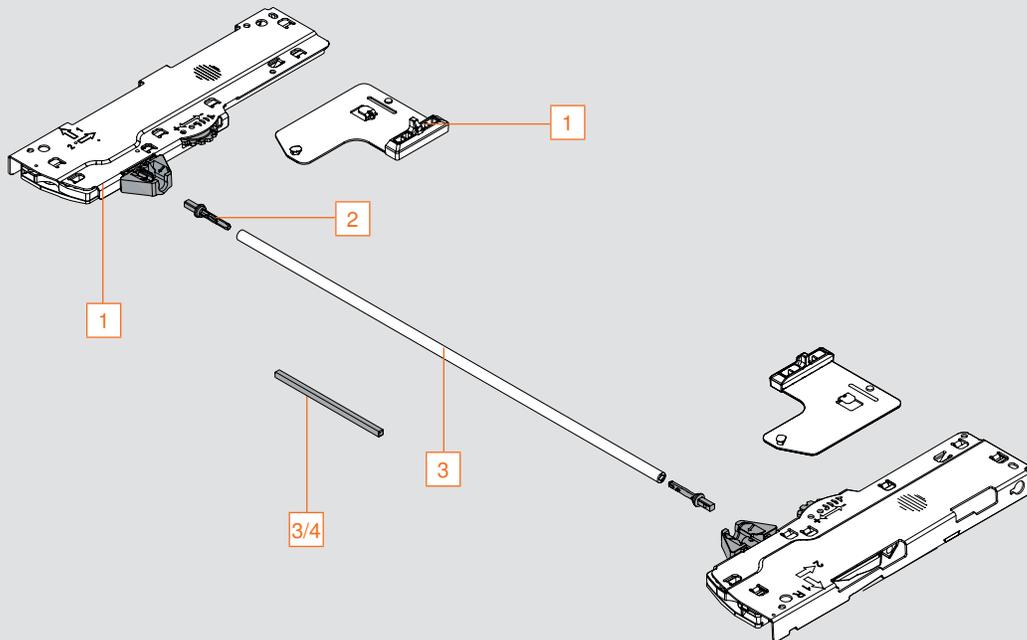
- Enables LEGRABOX drawers to be opened with just a light touch of the drawer front
- Fully mechanical motion
- Smooth running action

### Space Requirements



AL = Actual cabinet profile length

### Components



**NOTE:** Parts identified on right page



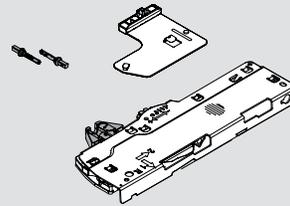
Choose cabinet and drawer profile before selecting TIP-ON BLUMOTION unit and trigger, see pages 18-49.

**TIP-ON BLUMOTION for LEGRABOX**

**Sets include:**

- Left and right TIP-ON units and triggers
- Two synchronization adapters

**1** TIP-ON BLUMOTION unit and trigger



| Nominal length | Actual cabinet profile length | S1              | L1              | L3              | L5              |
|----------------|-------------------------------|-----------------|-----------------|-----------------|-----------------|
| 11"            | <b>270</b> (10-5/8")          | <b>T60L7140</b> |                 |                 |                 |
| 14"            | <b>350</b> (13-3/4")          |                 | <b>T60L7340</b> | <b>T60L7540</b> |                 |
| 16"            | <b>400</b> (15-3/4")          |                 | <b>T60L7340</b> | <b>T60L7540</b> |                 |
| 18"            | <b>450</b> (17-11/16")        |                 | <b>T60L7340</b> | <b>T60L7540</b> | <b>T60L7570</b> |
| 20"            | <b>500</b> (19-11/16")        |                 | <b>T60L7340</b> | <b>T60L7540</b> | <b>T60L7570</b> |
| 22"            | <b>550</b> (21-5/8")          |                 | <b>T60L7340</b> | <b>T60L7540</b> | <b>T60L7570</b> |
| 24"            | <b>600</b> (23-5/8")          |                 |                 |                 | <b>T60L7570</b> |
| 26"            | <b>650</b> (25-9/16")         |                 |                 |                 | <b>T60L7570</b> |

**TIP-ON BLUMOTION synchronization**

**2**

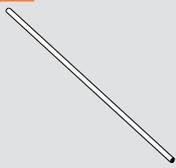


- To be used with the T60L118W synchronization rod
- Two adapters are provided with TIP-ON BLUMOTION unit and trigger

Part no.

Synchronization adapters **T60.000D**

**3**



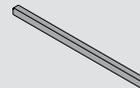
- Inside cabinet width:  
Minimum = **294** (11-9/16")  
Maximum = **1365** (53-3/4")
- Length **1118** (44-1/32", cut to size)

Part no.

Synchronization rod **T60L118W**

**TIP-ON BLUMOTION synchronization for narrow applications**

**3/4**

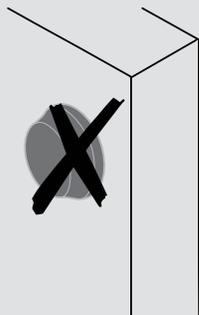


- Inside cabinet width:  
Minimum = **261** (10-9/32")  
Maximum = **285** (11-7/32")
- Length **64** (2-1/2"), cut to size

Part no.

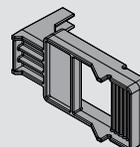
Sync. rod **T60.300D.22**

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



Do not use bumpers, as this can inhibit the function of TIP-ON BLUMOTION when the drawer front is pressed.

**TIP-ON BLUMOTION front gap template**

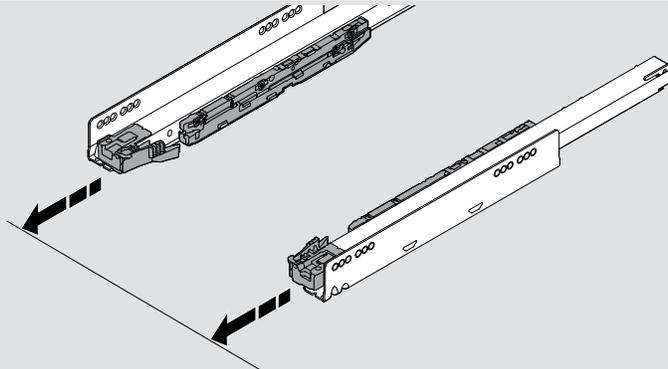


- For creating a **2.5** (3/32") front gap

Part no.

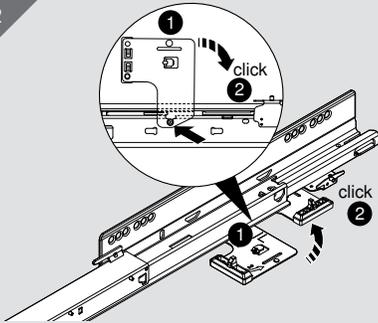
**65.5631.US**

1



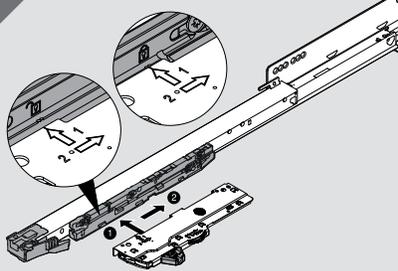
Fully extend cabinet profiles.

2



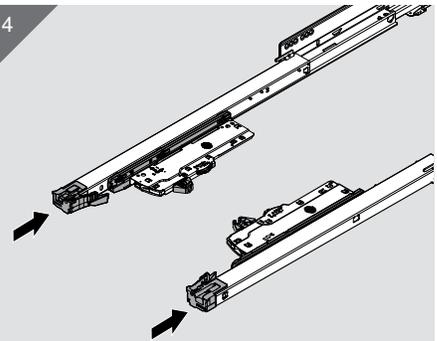
Install trigger to underside of cabinet profile

3



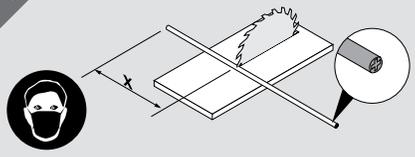
Attach TIP-ON BLUMOTION unit to cabinet profile

4



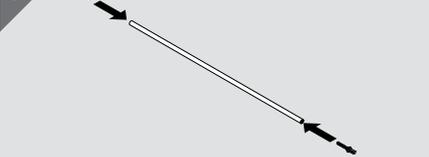
Completely close cabinet profiles

5



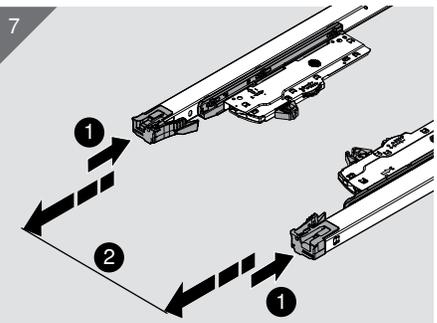
X = ICW (Inside cabinet width) - 247 (9 23/32")

6



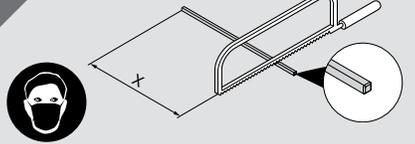
Minimum opening width = 294 (11-9/16")

7



Push both cabinet profiles in simultaneously for installation of synchronization rod.

5a



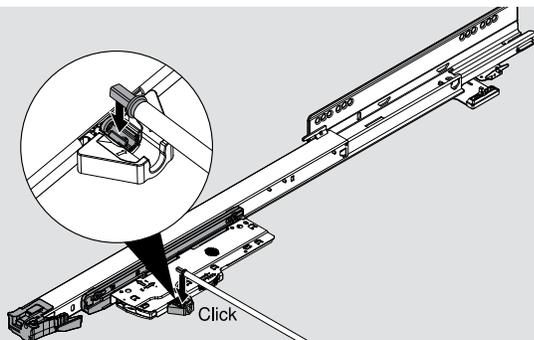
X = ICW (Inside cabinet width) - 221 (8-11/16")

6a



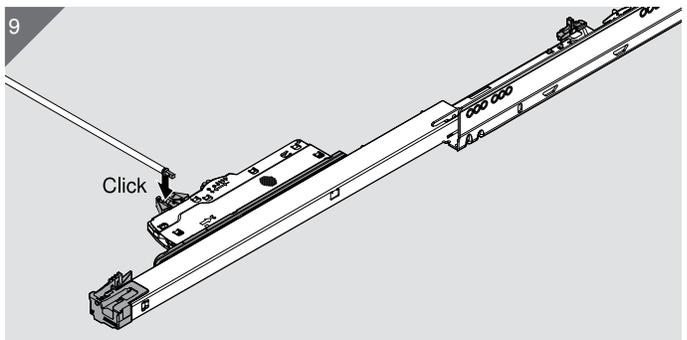
Minimum opening width = 261 (10-9/32")

8

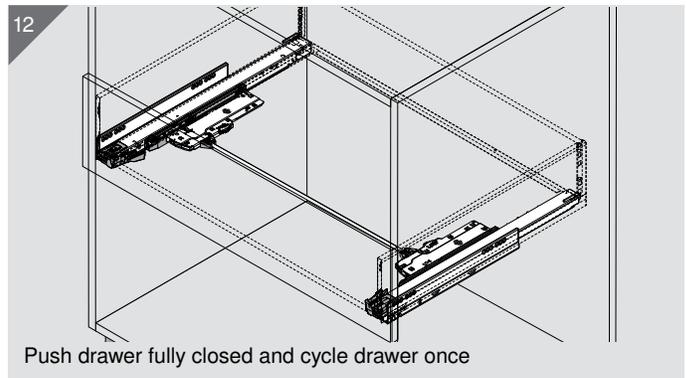
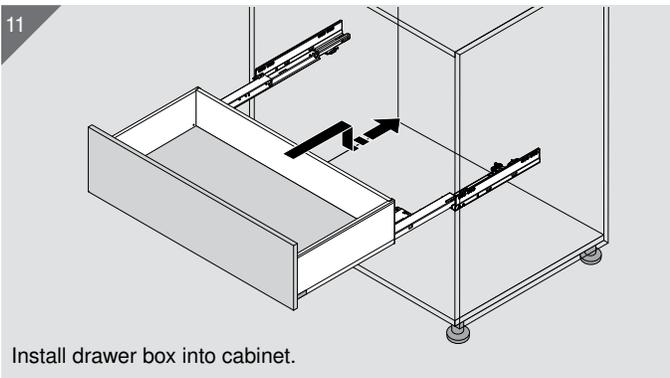
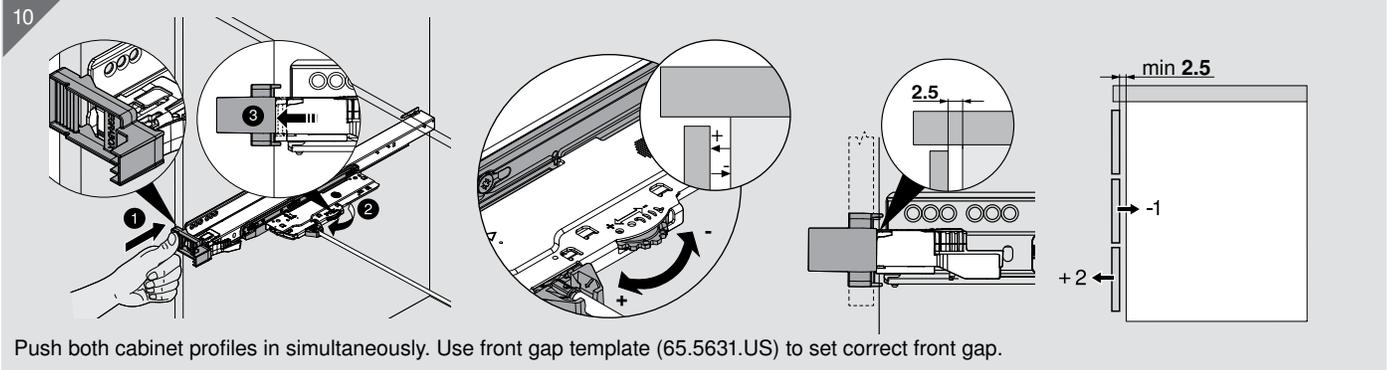


Insert synchronization adapter into TIP-ON BLUMOTION unit.

9

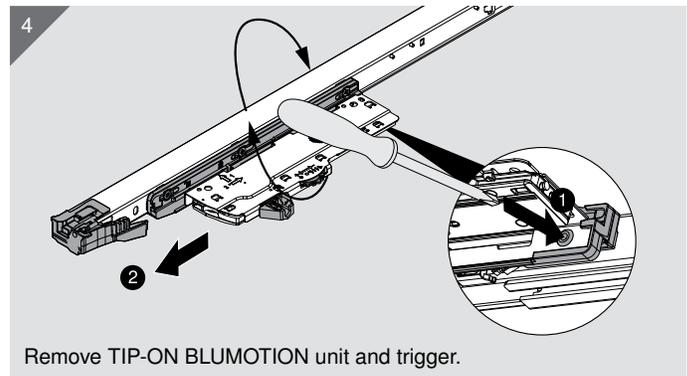
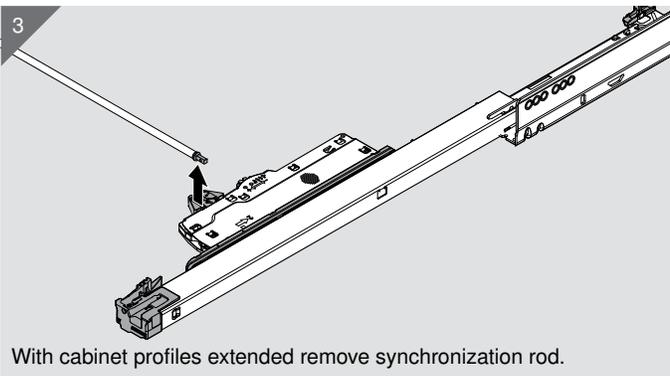
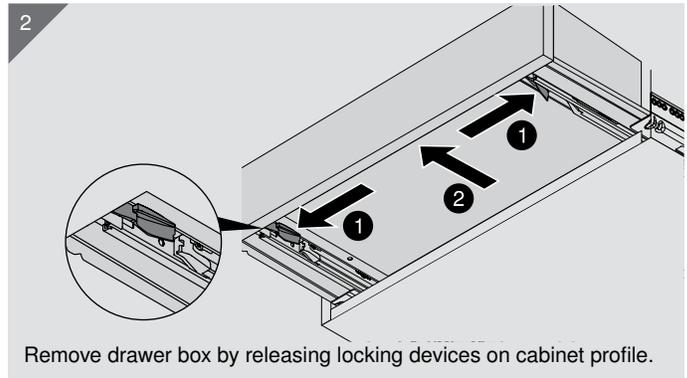
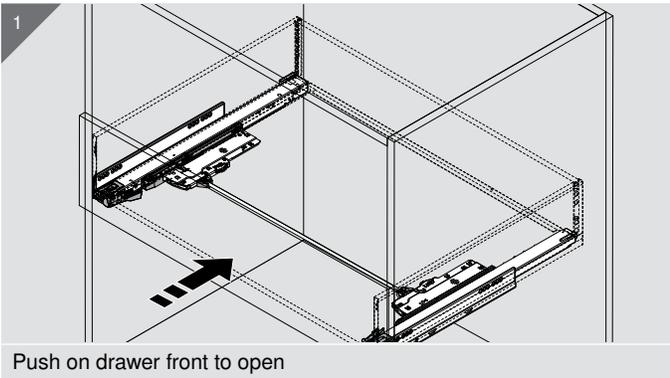


Repeat for opposite side.



Additional installation instructions available on [blum.com/legraboxinstallation](https://blum.com/legraboxinstallation)

Removal



## Cabinet profile template

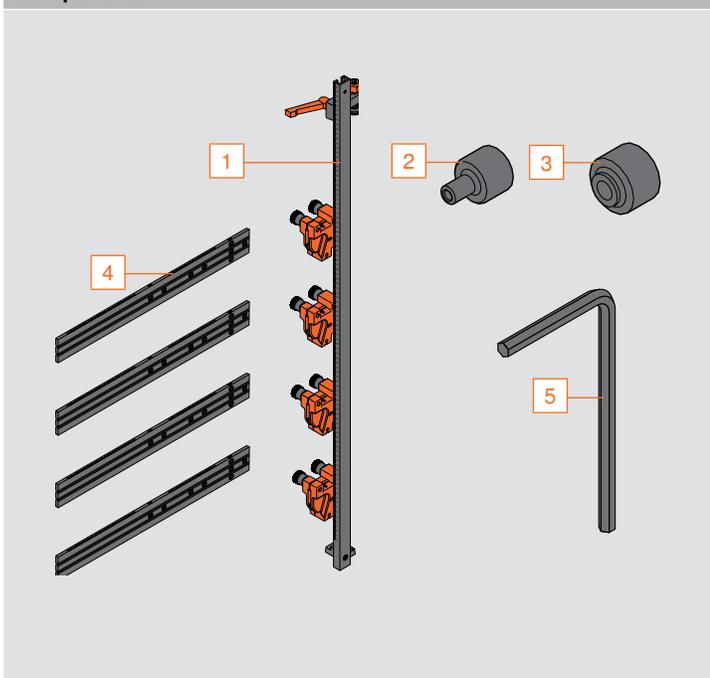


- Used for pre-boring holes for LEGRABOX, TANDEMBOX, and TANDEM drawer runners
- Can also be used to pre-bore AVENTOS locating pins and pre-boring for hinge mounting plates

Part no.

|                          |            |
|--------------------------|------------|
| Cabinet profile template | 65.1000.01 |
| Replacement template     | 65.1001.01 |
| Ø2.5 drill bit           | DB-2.5mm   |

## Components



## Cabinet profile template includes:

- Rail, 1 meter long (qty 1)
- Ø2.5 stop collar (qty 1)
- Ø5 stop collar (qty 1)
- Replacement template (qty 4)
- Allen wrench (qty 1)

Universal individual template



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

Set includes:

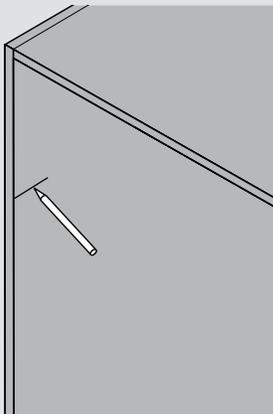
- Universal individual template
- Ø2.5 and Ø5 stop collars

Part no.

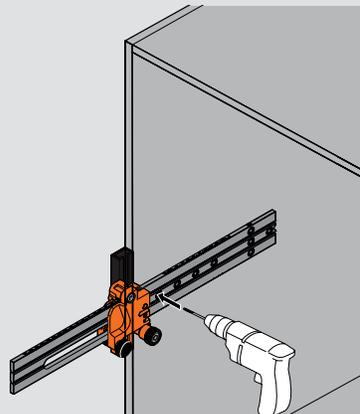
|                               |            |
|-------------------------------|------------|
| Universal individual template | 65.1051.02 |
| Ø2.5 drill bit                | DB-2.5mm   |

Pre-boring for cabinet profile mounting holes

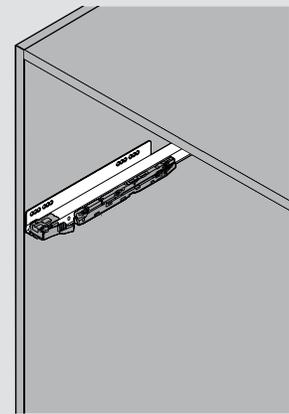
1 Mark position



2 Line up template with mark and pre-bore required holes



3 Attach runner



## LEGRABOX starter kit



## Set includes:

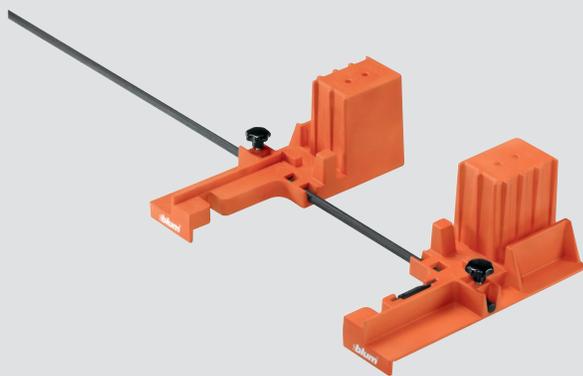
- BOXFIX E-L
  - LEGRABOX boring template
  - TORX 20 screw driver
  - VIX bit
- For all LEGRABOX heights and lengths
  - For cabinet widths **250 to 1200** (9-13/16" to 47-1/4")
  - For cabinet back heights up to **250** (9-13/16")

Part no.

LEGRABOX starter kit

ZMM.0700.20

## BOXFIX E-L



Using BOXFIX E-L you can manually assemble LEGRABOX easier 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.

BOXFIX E-L

ZMM.0700

## BOXFIX plus



Using the new BOXFIX plus you can assemble TANDEMBOX and LEGRABOX faster than ever. Its easy setup, pneumatic clamps, and comfortable work height all contribute to faster, more efficient assembly of LEGRABOX and TANDEMBOX drawers.

- For all LEGRABOX and TANDEMBOX heights and lengths
- Flexible width adjustment (pneumatic)
- One adjustable stop for drawer width included (additional stops available)
- For cabinet widths **250 to 1200** (9-13/16" to 47-1/4")
- For back heights up to **350** (13-3/4")

Part no.

BOXFIX plus

ZMM.2500

LEGRABOX boring template



- For exact pre-boring of drawer bottom and back
- Pre-bore dimension  $\text{Ø}2.5 \times 2$
- $\text{Ø}2.5$  stop collar
- 2.5 allen wrench

Part no.

LEGRABOX boring template

ZML.7000

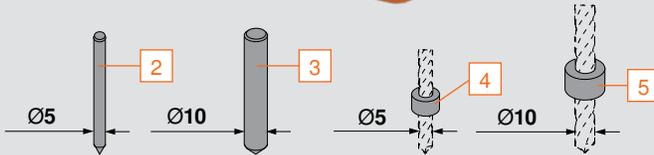
Universal boring template



Set includes:

- 1 Template
- 2  $\text{Ø}5$  marking pin
- 3  $\text{Ø}10$  marking pin
- 4  $\text{Ø}5$  stop collar
- 5  $\text{Ø}10$  stop collar

- Used for boring drawer fronts, located all fixing positions
- Used to pre-bore for drawer fronts, bottoms and backs for LEGRABOX, TANDEMBOX and METABOX drawer systems, also AVENTOS mounting plates



Part no.

Universal boring template

ZML.0040.02

$\text{Ø}5$  drill bit

DB-5mm

$\text{Ø}10$  drill bit

DB-10mm

Front marking template



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

Part no.

Front marking template

ZML.3710

**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 | <b>M53.1053*US</b> |
| Three phase – 220V power  | <b>M53.1004*US</b> |

**MINIPRESS M – 110V manual boring and insertion machine**



- 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 | <b>M52.1056*US</b> |
|---------------------------|--------------------|

**EASYSTICK**



- Automatically moves stops for exact drilling locations for all Blum products
- Built-in cabinet configurator for cabinet design with integrated Blum hardware
- Available as upgrade for MINIPRESS P (models 2007 and newer)

Part no.

|                                      |                 |
|--------------------------------------|-----------------|
| Computer                             | <b>MZD.5000</b> |
| Fence - overall 1700mm*              | <b>MZD.2000</b> |
| Fence extensions - additional 1700** | <b>MZD.2V00</b> |
| Support for extension ruler          | <b>M2V.2E00</b> |

\* Maximum position 953mm from center  
 \*\* 1700 each side

## 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.

|                 |          |
|-----------------|----------|
| 8 spindle head  | MZK.880S |
| 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** millimeter 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 pin
- Air hose

Part no.

|                 |          |
|-----------------|----------|
| 9 spindle head  | MZK.190S |
| Chuck cover cap | M30.1329 |

## LEGRABOX bottom router



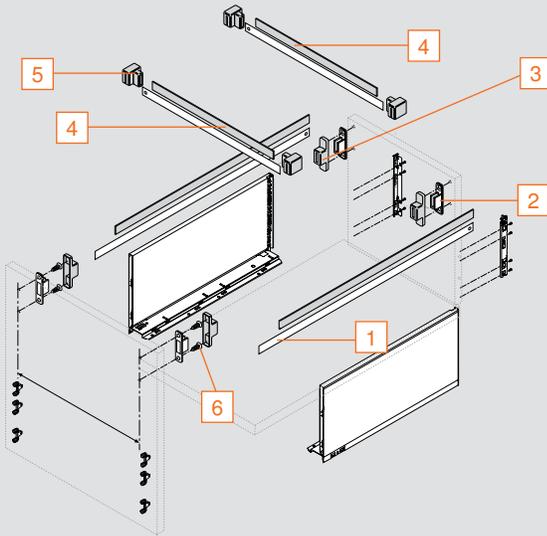
- For easy and precise notching of the drawer bottom
- Single phase - 220V power
- Dust collection required

Part no.

|                        |             |
|------------------------|-------------|
| LEGRABOX bottom router | M35.7200.NA |
|------------------------|-------------|

**METAFILE set**

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



**Set includes:**

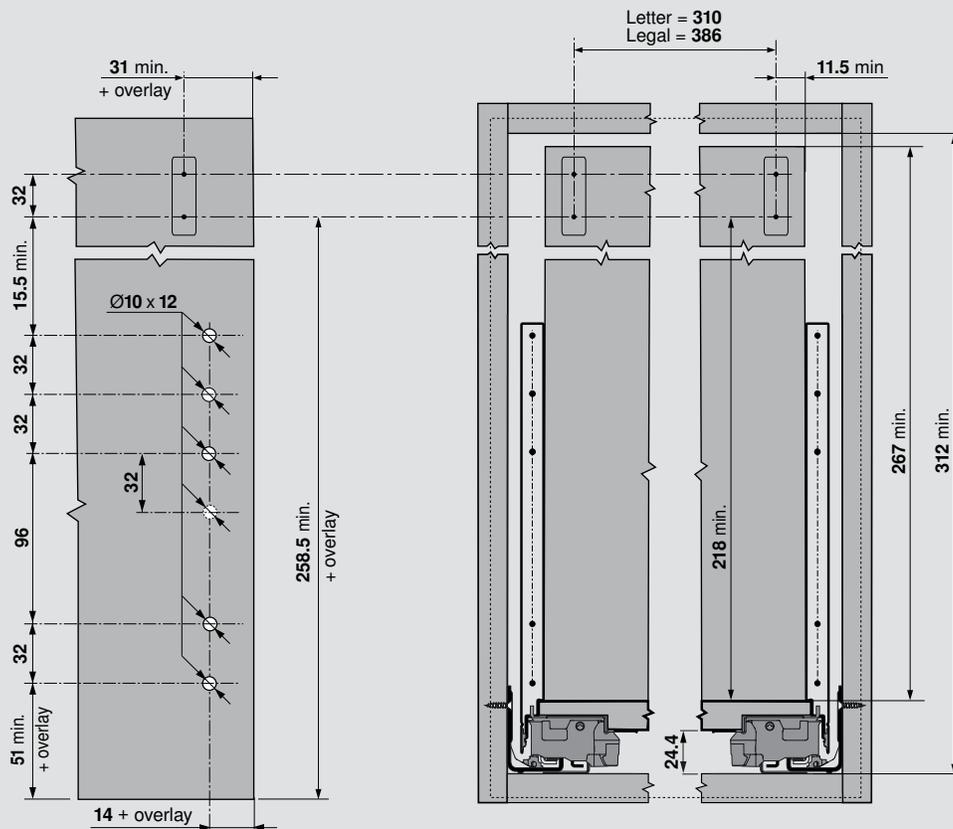
- 1 Steel hanging rails (qty 4) – 3 x 13 x 550 (1/8" x 1/2" x 21-5/8")
- 2 Rail support brackets (qty 4)
- 3 Rail support covers (qty 4)
- 4 Glide profiles (qty 4) – length 550 (21-5/8")
- 5 Lateral brackets (qty 4)
- 6 Flathead wood screws (qty 8) – #6 x 19 (3/4")

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

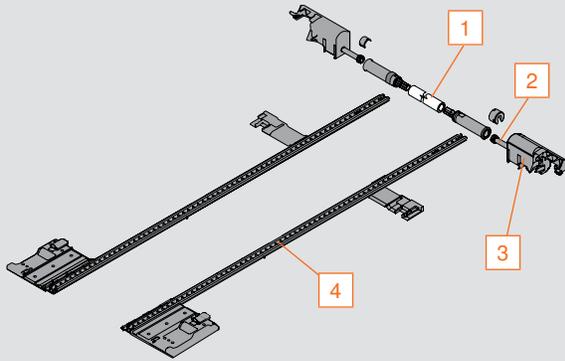
Part no.

|                          |             |
|--------------------------|-------------|
| METAFILE Dust gray set   | ZRM.5500    |
| METAFILE Silk white set  | ZRM.5500.US |
| <b>Replacement parts</b> |             |
| Glide profiles           | ZRM.550G    |
| Installation wood screw  | 6064N       |

**METAFILE installation dimensions**



**Lateral stabilizer set**



**Set includes:**

- 1 Linkage rod, 1071 (42-5/32")
- 2 Pinion gears (qty 2)
- 3 Rear brackets, left and right
- 4 Gear racks, left and right

- Recommended for cabinet widths from 900 - 1400 (35-7/16" - 55-1/8")
- Minimum space requirement (depth) AL +15 (AL = Actual cabinet profile length)

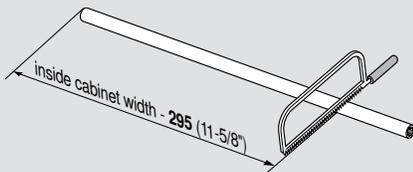
| Runner length         | Part no.  |
|-----------------------|-----------|
| 270 - 400 (11" - 16") | ZS7M400LU |
| 450 - 650 (18" - 26") | ZS7M650LU |

**NOTE:** Parts identified to the right of the image

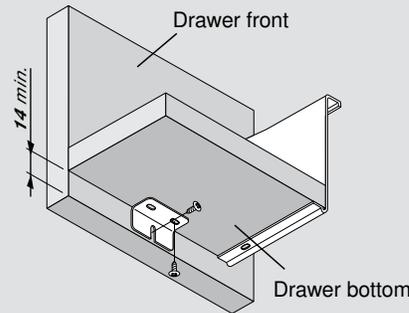
**NOTE:** Lateral stabilizer instructions on pages 70 and 71

**Linkage rod specifications**

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



**Drawer front support bracket**

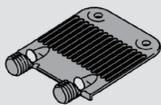


- Add-on bracket for wide drawers to keep the front tight to the drawer bottom
- Attach with 612TH screws #6 x 1/2" trusshead

|                    | Part no.    |
|--------------------|-------------|
| Support bracket    | ZSB.0090.01 |
| 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

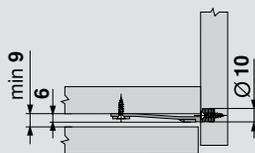


Part no.

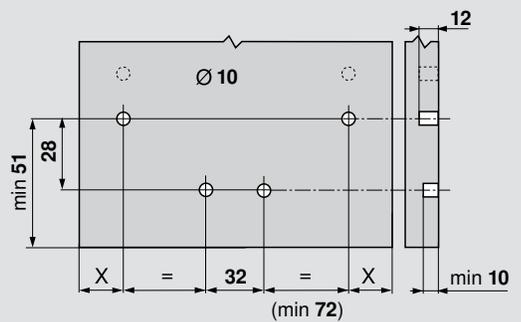
|                             |          |
|-----------------------------|----------|
| Front stabilization bracket | Z96.10E1 |
|-----------------------------|----------|

**Front stabilization bracket application**

**Space requirements**

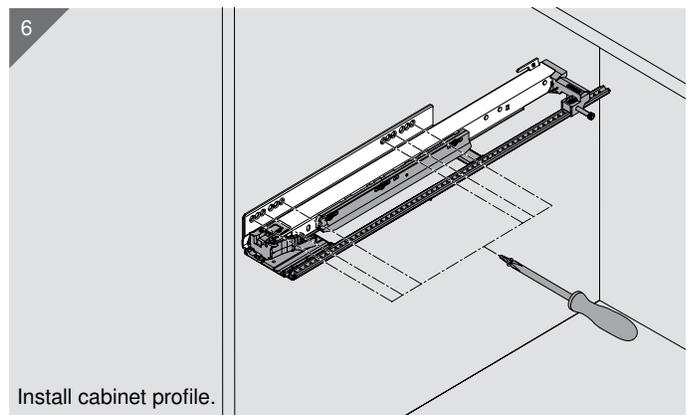
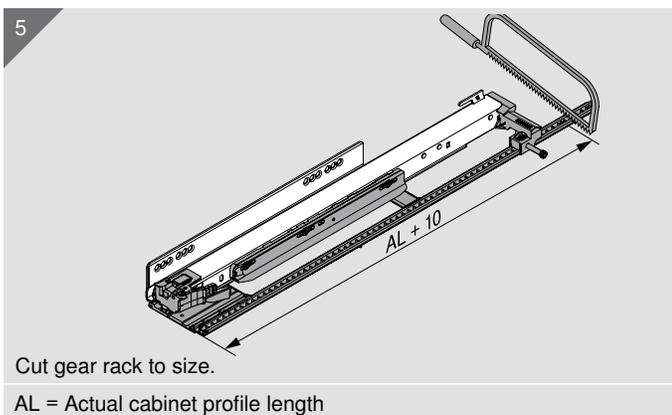
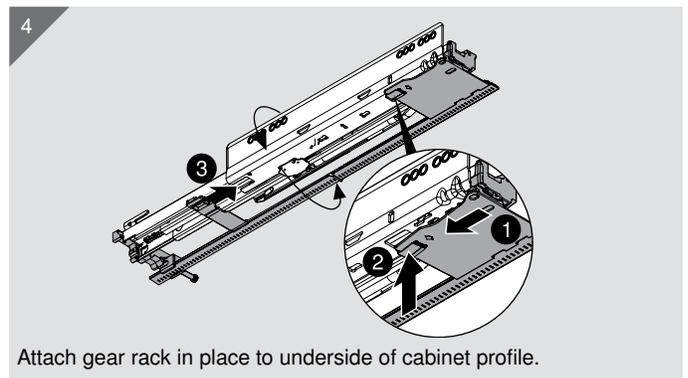
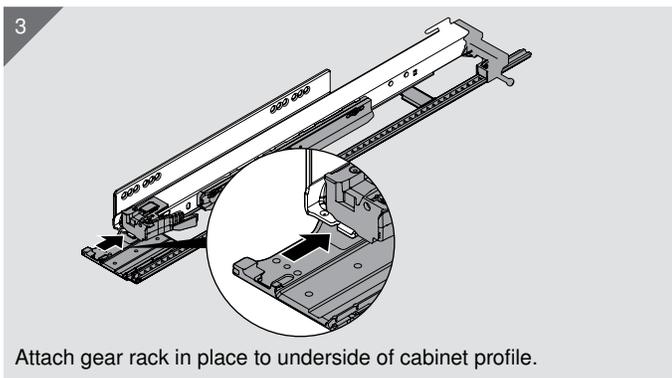
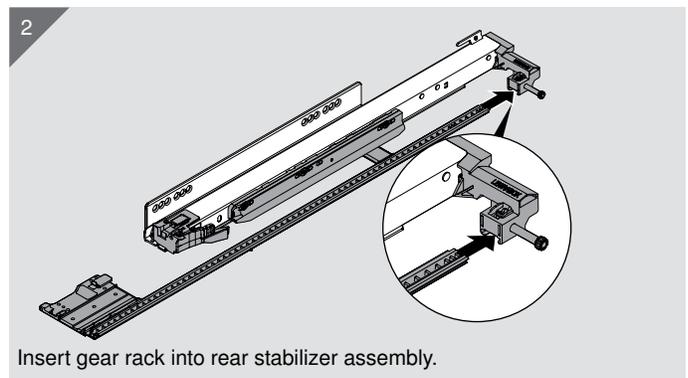
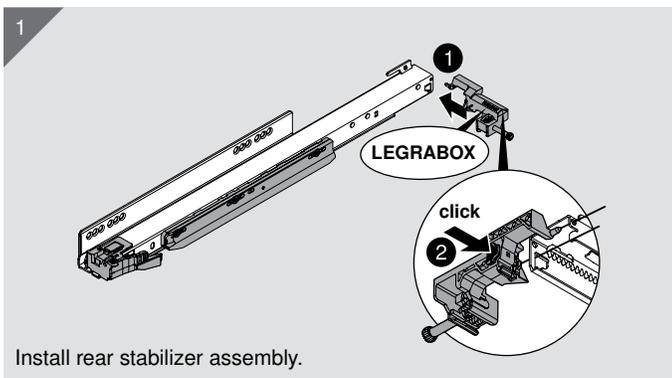
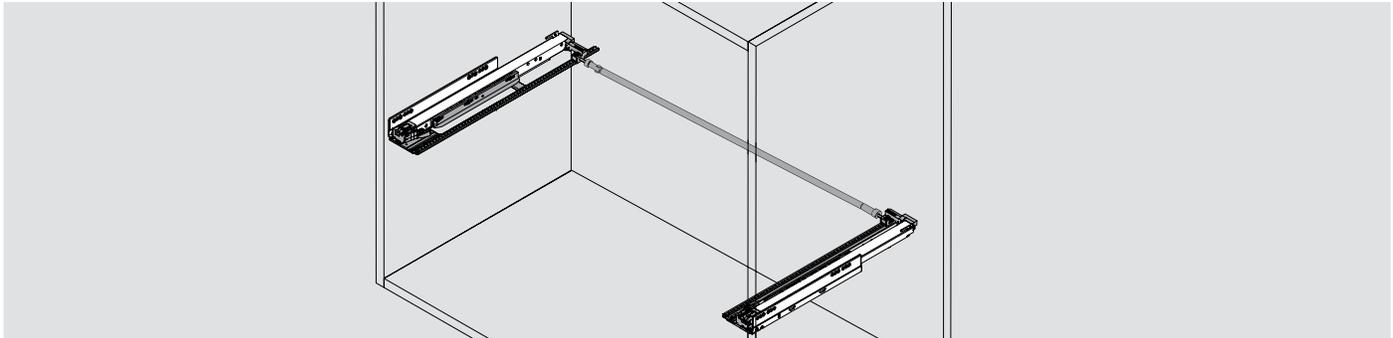


**Front boring dimensions**

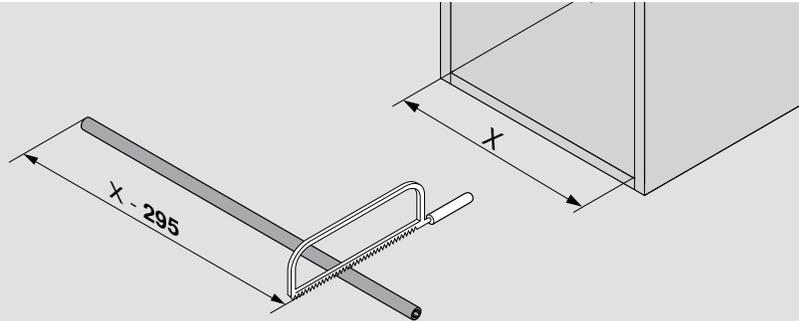


**NOTE:** X = 14 + overlay

Lateral Stabilizer Assembly

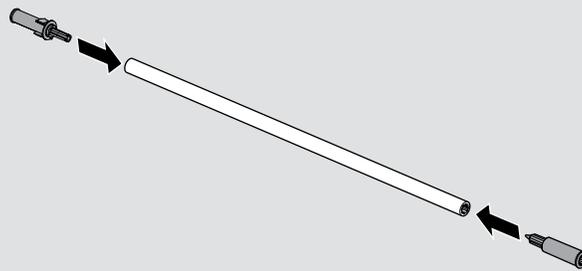


7



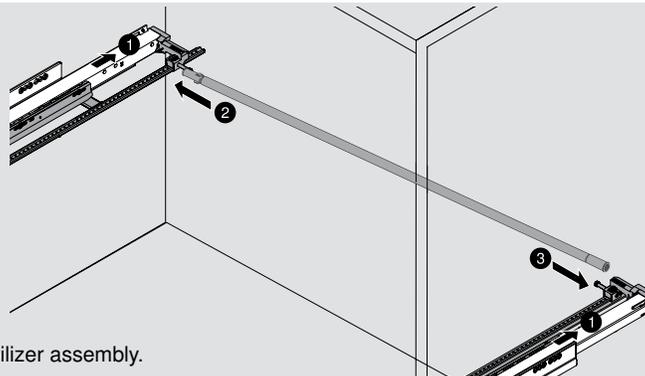
Cut linkage rod to size.

8



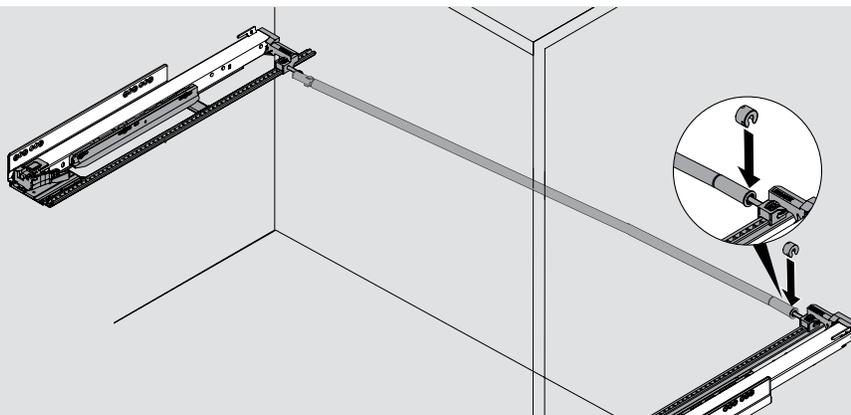
Insert linkage rod adapters.

9



Install linkage rod onto lateral stabilizer assembly.

10



Install locking clips.



**TORX DRIVER**

- For LEGRABOX adjustments
- TORX size 20 (T20)
- Blade length 100
- Total length 210



Part no.

T20 TORX DRIVER

**TORX DRIVER**

**Short TORX DRIVER**

- For LEGRABOX adjustments
- TORX size 20 (T20)
- Blade length 35



Part no.

T20 TORX DRIVER

**SHORT TORX DRIVER**

**POZI DRIVER**

A POZI screwdriver (different from Phillips) is the most crucial tool you can use to assure that full torque is applied to all Blum mounting screws. POZI screws can be identified by the distinctive "tick" marks located in the center of the screwhead recess.



Part no.

#2 POZI DRIVER

**POZI DRIVER**

1/4" Magnetic bit holder

**BIT HOLDER**

#2 x 1" POZI bit insert

**POZI BIT #2X1**

#2 x 2" POZI bit insert

**POZI BIT #2X2**

**Deep thread system screw**



- Pilot bore  $\varnothing 5$  (3/16") hole

Part no.

#7 x 13, #2 POZI

**661.1300.HG**

#7 x 14.5, #2 POZI

**661.1450.HG**

**$\varnothing 10$  Drill bit**



- $\varnothing 10$  (13/32") drill bit for the MINIPRESS boring heads

Part no.

Drill bit (right hand)

**M01.ZB10.02**

Drill bit (left hand)

**M01.ZB10.03**

**Deep thread wood screw**



- Pilot bore  $\varnothing 2.5$  (3/32") hole

Part no.

#6 x 5/8", #2 Phillips

**606N**

#6 x 5/8", #2 POZI

**606P**

#7 x 5/8", #2 Phillips

**707N**

#7 x 3/4", #2 Phillips

**7074N**

**$\varnothing 5$  Drill bit**



- $\varnothing 5$  (3/16") drill bit for the MINIPRESS boring heads

Part no.

Drill bit (right hand)

**M01.ZB05.D2**

Drill bit (left hand)

**M01.ZB05.D3**

**Truss head wood screw**



- Pilot bore  $\varnothing 2.5$  (3/32") hole

Part no.

#6 x 1/2", #2 Phillips

**612TH**

**VIX bit**



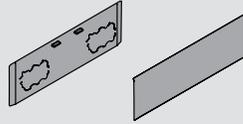
- For pre-drilling a  $\varnothing 3$  (1/8") pilot hole

Part no.

**$\varnothing 3$  piloting bit**

**VPB-5**

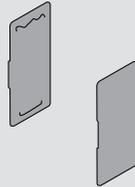
LEGRABOX outside cover caps



- For use with LEGRABOX drawers
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M), Nickel (IN-G) and Silk white (SW-M). Specify color when ordering
- Custom logo printing available

|                                         | Part no.        |
|-----------------------------------------|-----------------|
| Orion gray/Silk white outside cover cap | <b>ZA7.0700</b> |
| Nickel outside cover cap                | <b>ZA7.0709</b> |

LEGRABOX inside cover caps



- For use with M, K, C and F height LEGRABOX applications
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M), Nickel (IN-G) and Silk white (SW-M). Specify color when ordering
- Covers adjustment area on the inside of the drawer profile

|                                        | Part no.        |
|----------------------------------------|-----------------|
| Orion gray/Silk white inside cover cap | <b>ZA7.5700</b> |
| Nickel inside cover cap                | <b>ZA7.5709</b> |

- For use with N height LEGRABOX application
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M), Nickel (IN-G) and Silk white (SW-M). Specify when ordering
- Covers adjustment area on the inside of the drawer profile

|                                        | Part no.        |
|----------------------------------------|-----------------|
| Orion gray/Silk white inside cover cap | <b>ZA7.5710</b> |
| Nickel inside cover cap                | <b>ZA7.5719</b> |

Side spacer

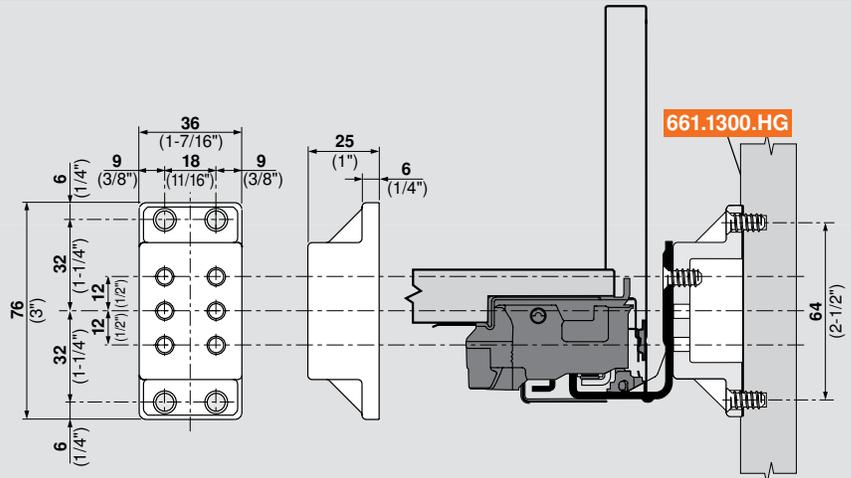
For spacing cabinet profiles for clearance on interior roll-out trays



Part no.

|                         |                    |
|-------------------------|--------------------|
| Spacer                  | <b>T59.3570</b>    |
| POZI installation screw | <b>661.1300.HG</b> |

Side spacer application



**NOTE:** Use two on 750 series and three on 753 series

# 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.

 **blum**

 **blum**



**Blum's Ideas for Functional Kitchens**

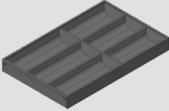
With its reduced dimensions, AMBIA-LINE is particularly suited for LEGRABOX, the elegant box system, with straight and narrow drawer sides. Stylish and practical, AMBIA-LINE drawer organization system in Orion gray provides a clean, harmonious look and function to the interior of your drawer.

To calculate inside drawer width available:

LEGRABOX – Inside cabinet width - 41 (1-5/8")

[blum.com/ideas](http://blum.com/ideas)

**Flatware insert**

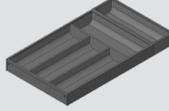


- Width **300 (12")**
- Height **50 (2")**
- Coated with a soft touch, noise-dampening material

Part no.

|                      |                   |
|----------------------|-------------------|
| For 500 (20") drawer | <b>ZC7S500BS3</b> |
|----------------------|-------------------|

**Flatware insert**

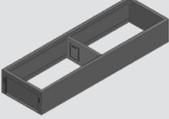


- Width **300 (12")**
- Height **50 (2")**
- Coated with a soft touch, noise-dampening material

Part no.

|                      |                   |
|----------------------|-------------------|
| For 550 (22") drawer | <b>ZC7S550BS3</b> |
|----------------------|-------------------|

**Narrow utensil insert**

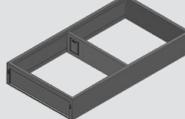


- Width **100 (4")**
- Height **51 (2")**

Part no.

|                      |                   |
|----------------------|-------------------|
| For 500 (20") drawer | <b>ZC7S500RS1</b> |
| For 550 (22") drawer | <b>ZC7S550RS1</b> |

**Wide utensil insert**



- Width **200 (8")**
- Height **51 (2")**

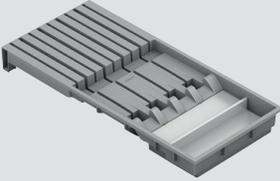
Part no.

|                      |                   |
|----------------------|-------------------|
| For 500 (20") drawer | <b>ZC7S500RS2</b> |
| For 550 (22") drawer | <b>ZC7S550RS2</b> |

**Accessories**

**AMBIA-LINE Knife holder**

- Length **409 (16-1/8")**
- Width **187 (7-3/8")**
- Height **43 (1-11/16")**
- Holds 9 knives
- High quality nylon and stainless steel
- Use with wide utensil insert

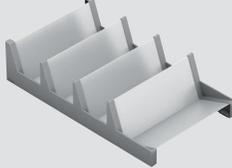


Part no.

|              |                 |
|--------------|-----------------|
| Knife holder | <b>ZC7M0200</b> |
|--------------|-----------------|

**AMBIA-LINE Spice tray**

- Length **356 (14")**
- Width **200 (7-7/8")**
- Height **84 (3-5/16")**
- Non-slip bottom
- High quality nylon and stainless steel
- Use with deep drawer insert

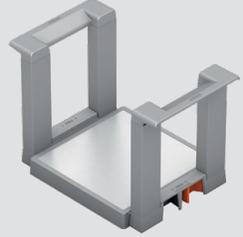


Part no.

|            |                 |
|------------|-----------------|
| Spice tray | <b>ZC7G0P01</b> |
|------------|-----------------|

**Plate holder**

- Adjustable width **186 to 322 (7-5/16" to 12-11/16")**
- Overall height **170 (6-11/16")**
- Holds up to 12 plates
- Non-slip bottom
- High quality nylon and stainless steel

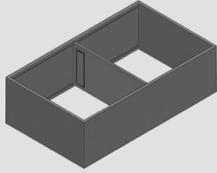


Part no.

|              |                 |
|--------------|-----------------|
| Plate holder | <b>ZC7T0350</b> |
|--------------|-----------------|

## Deep Drawer Insert

## Deep drawer insert



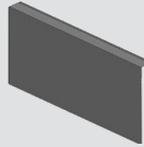
- Length **370** (14-9/16")
- Width **218** (8-9/16")
- Height **111** (4-3/8")
- Includes adjustable cross divider (qty 1)
- Steel frame
- For C and F height drawers
- Magnetic back
- Non-slip rubber feet
- Order steel adapter plate (ZC7A0P0C) separately

Part no.

Deep drawer insert

**ZC7F400RSP**

## Adapter plate



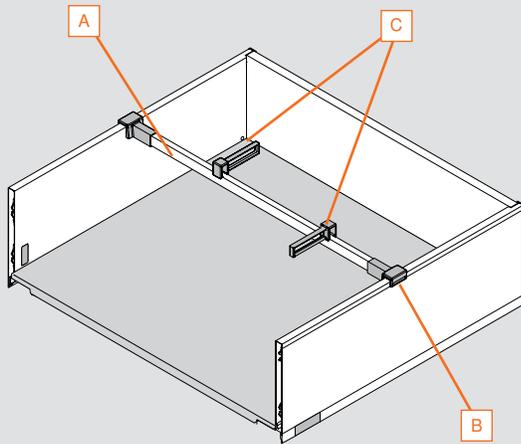
- Length **218** (8-9/16")
- Height **148** (5-13/16")
- To be used with deep drawer insert (ZC7F000RSP)

Part no.

Adapter plate

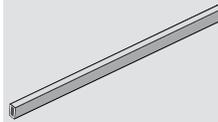
**ZC7A0P0C**

## Deep Drawer Cross Gallery Rail



## A Cross gallery rail

- Length **1080** (42-1/2")
- Cut cross rail to size



## Cutting Dimensions

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

**NOTE:** Choose Orion gray (OG-M) or brushed nickel (ELN2) on order form

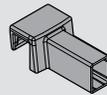
Part no.

Cross gallery rail

**ZR7:1080U**

## B Connector

- 2 required per cross rail set-up (order each separately)
- Dust gray



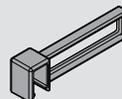
Part no.

Connector

**ZC7U10E0**

## C Lateral divider

- Dust gray



Part no.

Lateral divider

**ZC7U10F0**







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