



LEGRABOX

Premium Metal Drawer System

blum.com



Experience Elegance

Extraordinary in both design and performance.

Experience it to believe it.

Minimalistic. Simple. Slim. Luxurious.

 **blum**



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LEGRABOX

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Testing Standards

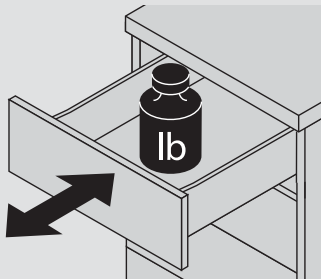


Blum's Testing Standards

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.

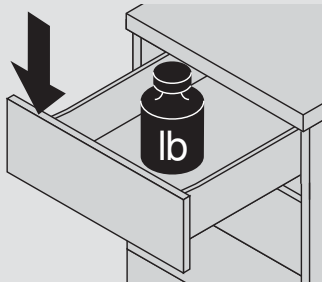
All Blum runners meet or exceed ANSI/BHMA 156.9 grade 1 requirements. Contact your local Blum representative for more details.

Dynamic Wear Test



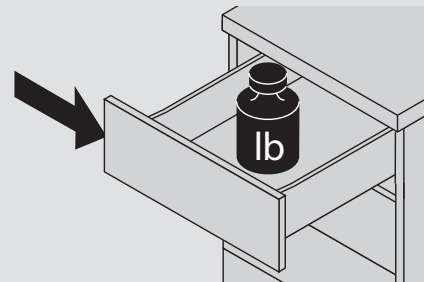
100,000 open/close cycles with a total load of 88 lb on LEGRABOX 750 and 155 lb on LEGRABOX 753 550 (22") drawers.

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.



Heavy Load Capacity

The cabinet profile has increased stability along the length of the runner. Even very wide and heavy drawers experience a smooth running action thanks to a high dynamic carrying capacity of 88 and 155 lbs.



Stability for Tall Fronts

A new front fixing bracket guarantees maximum stability when opening and closing.

Refined, Luxurious Finishes

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

Ordering Codes

Choose Orion gray (OG-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 furniture application.

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





BLUMOTION

All LEGRABOX profiles feature BLUMOTION soft close, creating an unsurpassed opening and closing experience.

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 quiet close you have come to expect from Blum.



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.

SERVO-DRIVE can be easily retrofitted and no modifications to the drawer system are needed when upgrading.



AMBIA-LINE

Stylish and practical AMBIA-LINE drawer organization system creates a clean, harmonious look and function 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

Required Parts

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

LEGRABOX

M Height Drawer

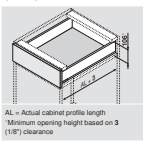
Application



Features

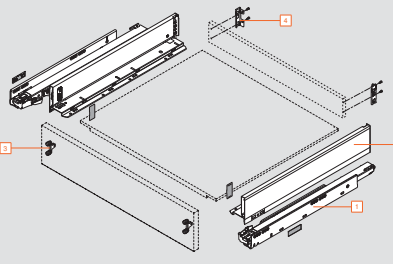
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height 90.5 (3-9/16")

Space Requirements



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

Components



NOTE: Parts identified on right page

16 | © 2017 Blum, Inc. Subject to technical modifications without notice

Required Parts

LEGRABOX

Cabinet and drawer profile sets

Set includes:

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

1 Cabinet profile

2 Drawer profile

Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
11"	270 (10-5/8")	720M23025		770M23025	770M23025
14"	350 (13-3/4")	750.55018		770M35025	770M35025
16"	400 (15-3/4")	750.43018		770M40025	770M40025
18"	450 (17-11/16")	750.43018	753.45018	770M45025	770M45025
20"	500 (19-11/16")	750.55018	753.55018	770M50025	770M50025
22"	550 (21-5/8")	750.55018	753.55018	770M55025	770M55025
24"	600 (23-5/8")		753.60018	770M60025	770M60025
Installation wood screw		707N	707N	612TH	612TH
Installation system screw		661.1300.HD	661.1300.HD		

Front fixing bracket

EXPANDO

Set includes:

- Two required per drawer

Part no.

EXPANDO 277M10E2

Screw on 277M10E2

*Use of 85 x 5/8" wood screw is recommended

Rear fixing bracket set

Set includes:

- Left and right bracket
- Orion gray (OG-M)

Part no.

Rear fixing bracket set 251M005

Installation screw 612TH

Dimensions in millimeters (inch equivalents as noted) | © 2017 Blum, Inc. | 17

Installation Dimensions

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

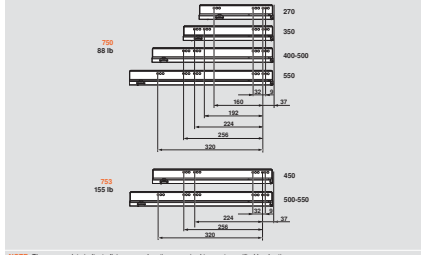
Specifications

Front and rear fixing bracket installation specifications

LEGRABOX

M Height Drawer

Cabinet profile installation



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

Cutting dimensions for bottom and back

Drawer bottom

Width = Inside cabinet width minus 35 (1-3/8")

Length = Actual cabinet profile length minus 10 (13/32")

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

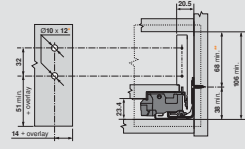
Assembly Aids page 50 | **Accessories** page 51 | **Index** page 52

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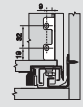
Specifications

LEGRABOX

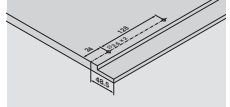
Front fixing bracket installation



Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension Ø 2.5 x 2

NOTE: Pre-bore dimensions for EXPANDO only, for screw on pre-bore Ø2 x 2.5
Includes 2 mm adjustment

Dimensions in millimeters (inch equivalents as noted) | © 2017 Blum, Inc. | 19

Drawer Assembly

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:

Drawer bottom: Width = ICW minus **35** (1-3/8")

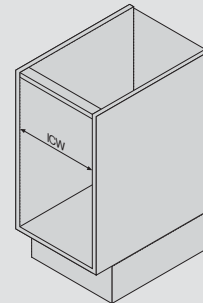
Length = Actual cabinet profile length minus **10** (13/32")

Drawer back: Width = ICW minus **38** (1-1/2")

Height = **63** (2-15/32")

For best assembly results, use BOXFIX E-L.

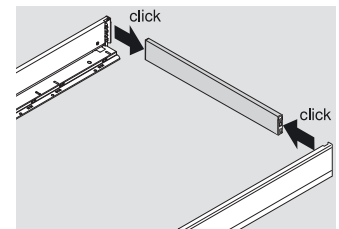
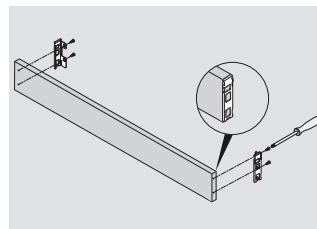
Use **16** (5/8") material for drawer bottom and back



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.

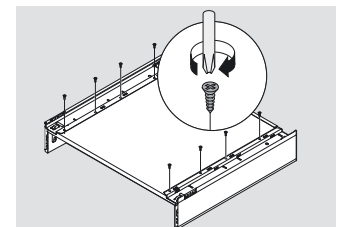
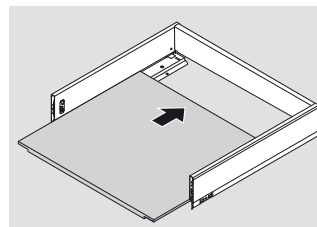


Step 3

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).

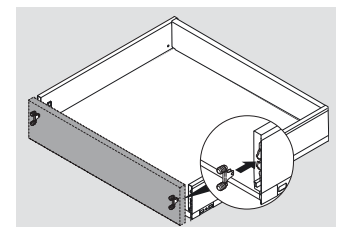
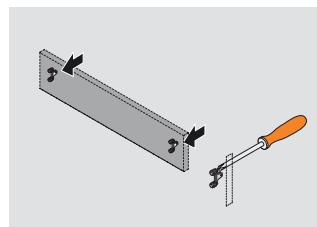


Step 4

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.

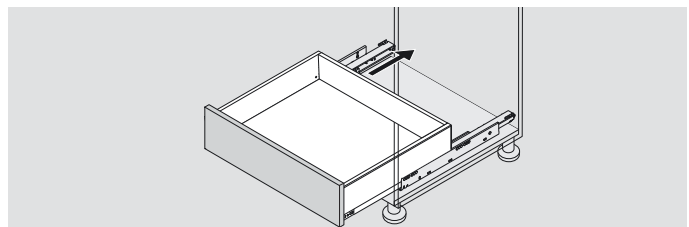
Snap drawer front onto drawer.



Step 5

Drawer box installation

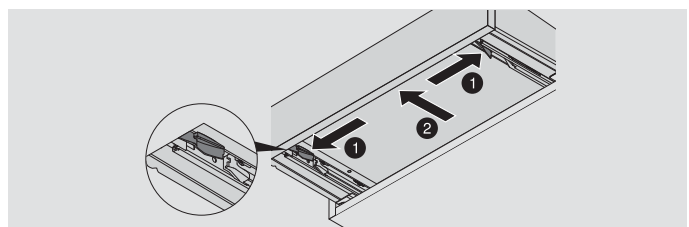
Place drawer box onto cabinet profiles and insert drawer box into cabinet.



Drawer Removal

Drawer box removal

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



LEGRABOX



Easy Adjustment

One of the many benefits of the LEGRABOX system is the fully integrated, three-dimensional adjustment mechanism. Height and side adjustments can be made easily on the inside of the drawer profile, beneath the cover cap, and the tilt adjustment is located at the rear of the profile. Additionally, all adjustments are made using a T20 TORX driver (see page 58).

Height Adjustment



Tilt Adjustment



Side Adjustment



Front Removal



LEGRABOX Online Product Configurator

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

N Height



Pages 12 - 15

M Height



Pages 16 - 19

K Height



Pages 20 - 23

C Height



Pages 24 - 27

F Height



Pages 28 - 31

M Height Interior Roll-out



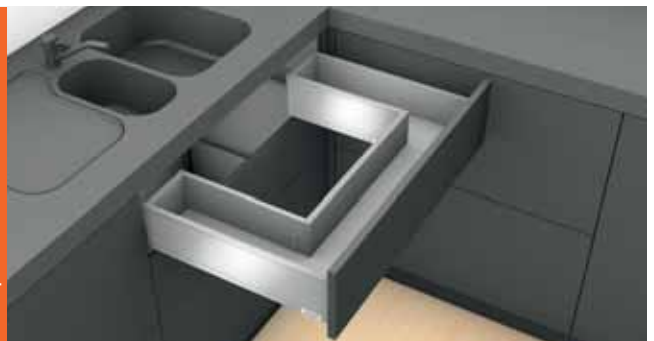
Pages 32 - 35

C Height Interior Roll-out



Pages 36 - 39

Wraparound Sink Drawer



Pages 40 - 43

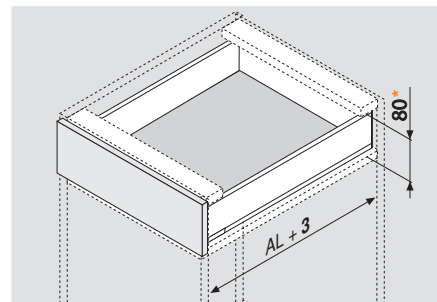
Application



Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Two-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb
- Drawer profile height 66.5 (2-5/8")

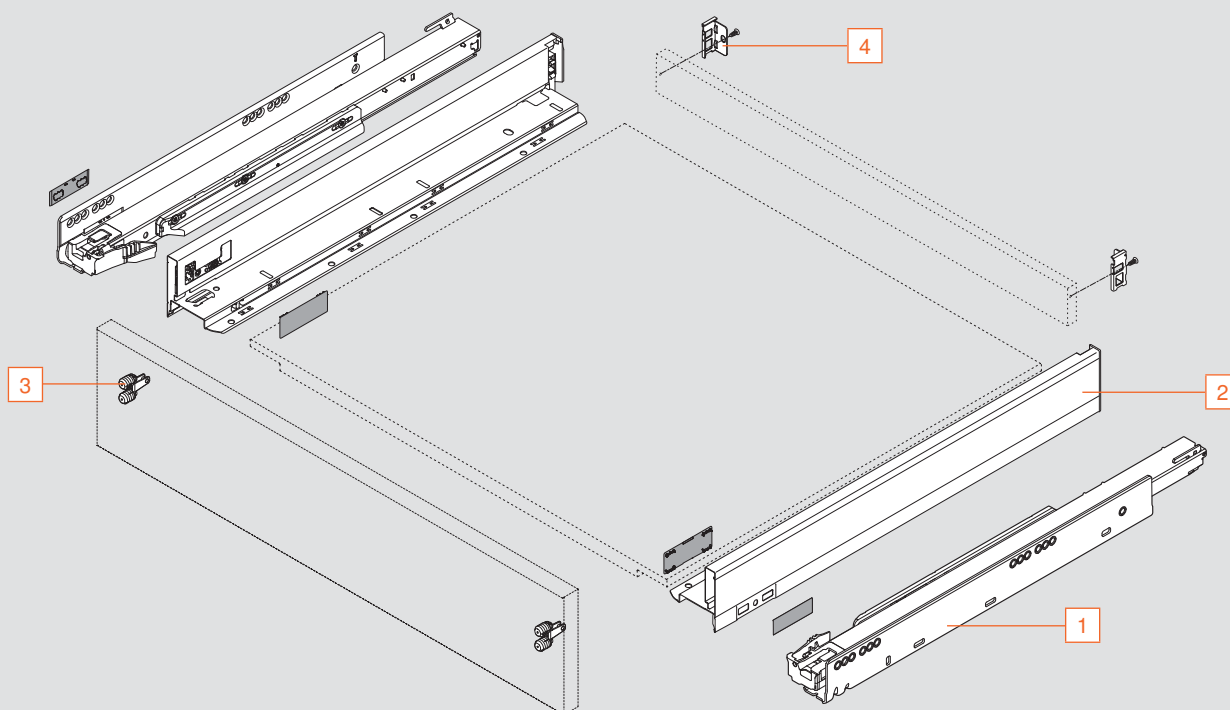
Space Requirements



AL = Actual cabinet profile length

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

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

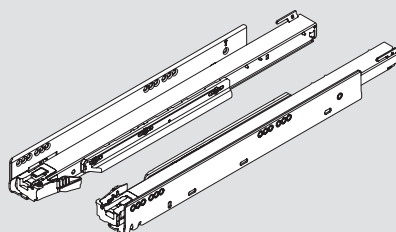


Cabinet and drawer profile sets

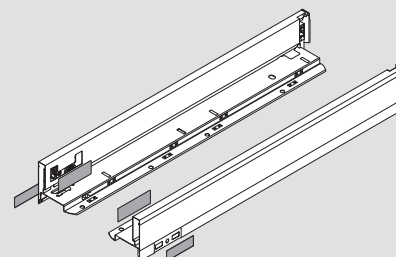
Sets include:

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb		Orion gray	Stainless steel
18"	450 (17-11/16")	750.4501B	770N4502S	770N4502I	
20"	500 (19-11/16")	750.5001B	770N5002S	770N5002I	
22"	550 (21-5/8")	750.5501B	770N5502S	770N5502I	
Installation wood screw		707N	612TH	612TH	
Installation system screw		661.1300.HG			

Front fixing bracket

3

- Two required per drawer

EXPANDO



Part no.

EXPANDO	ZF7N70E2
Screw-on*	ZF7N7002

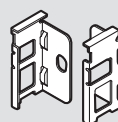
*Use of #6 x 5/8" wood screw is recommended

Rear fixing bracket set

4

Set includes:

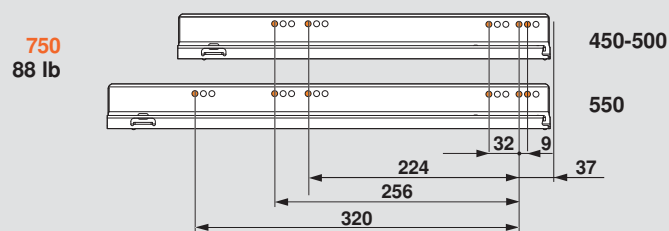
- Left and right bracket
- Orion gray (OG-M)



Part no.

Rear fixing bracket set	ZB7N000S
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

Drawer bottom

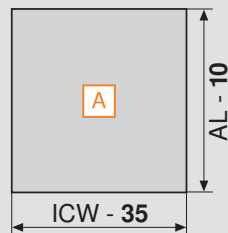
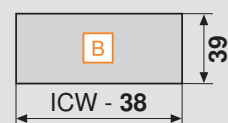
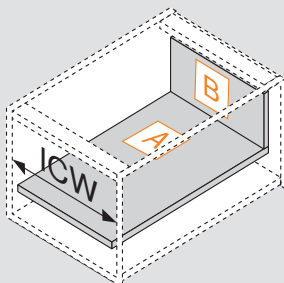
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **39** (1-17/32")

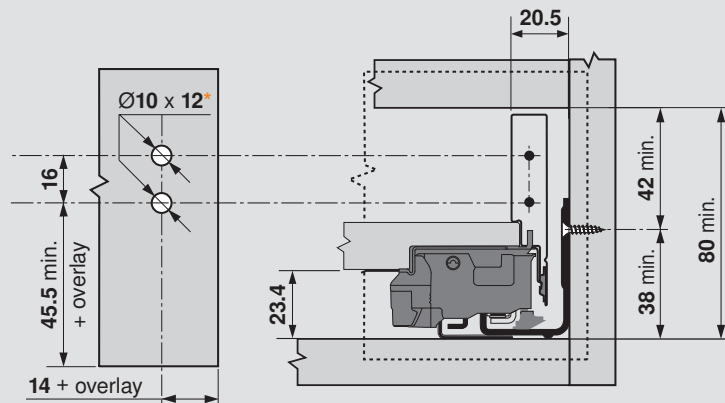


AL = Actual cabinet profile length

ICW = Inside cabinet width

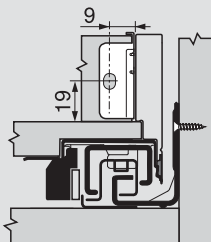
NOTE: Use **16** (5/8") material for bottom and back

Front fixing bracket installation

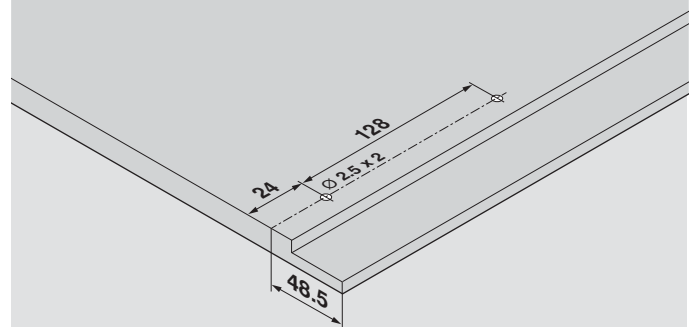


*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension $\varnothing 2.5 \times 2$

M Height Drawer

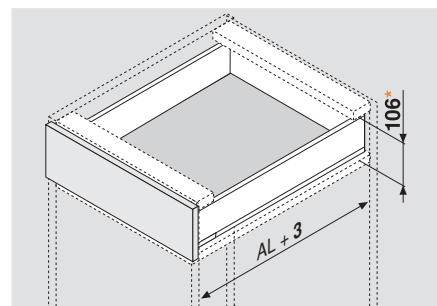
Application



Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height **90.5** (3-9/16")

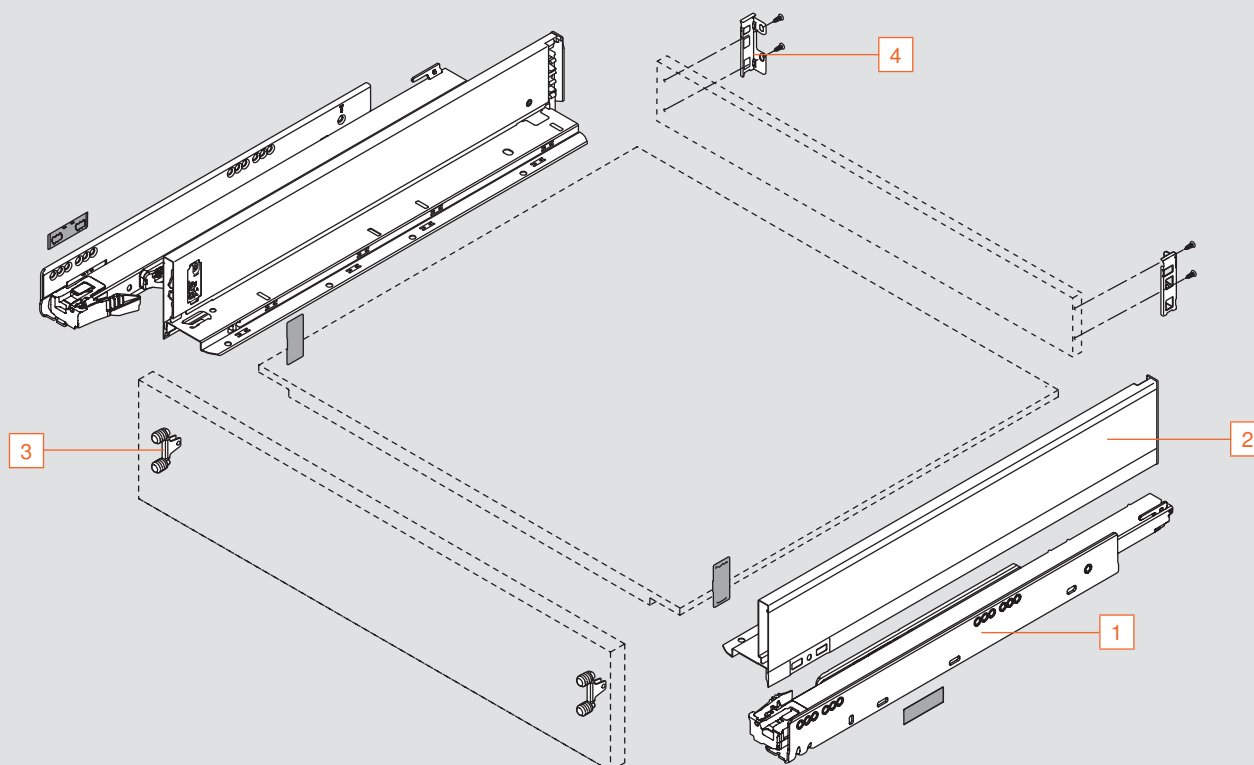
Space Requirements



AL = Actual cabinet profile length

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

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

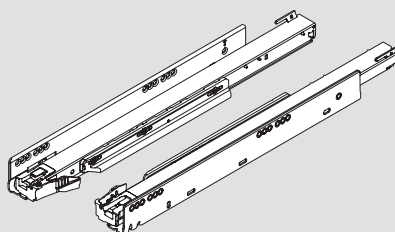


Cabinet and drawer profile sets

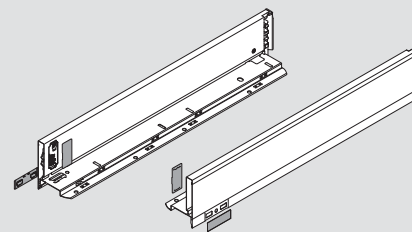
Sets include:

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
11"	270 (10-5/8")	750.2701B		770M2702S	770M2702I
14"	350 (13-3/4")	750.3501B		770M3502S	770M3502I
16"	400 (15-3/4")	750.4001B		770M4002S	770M4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770M4502S	770M4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770M5002S	770M5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770M5502S	770M5502I
24"	600 (23-5/8")		753.6001B	770M6002S	770M6002I
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

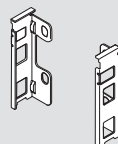
*Use of #6 x 5/8" wood screw is recommended

Rear fixing bracket set

4

Set includes:

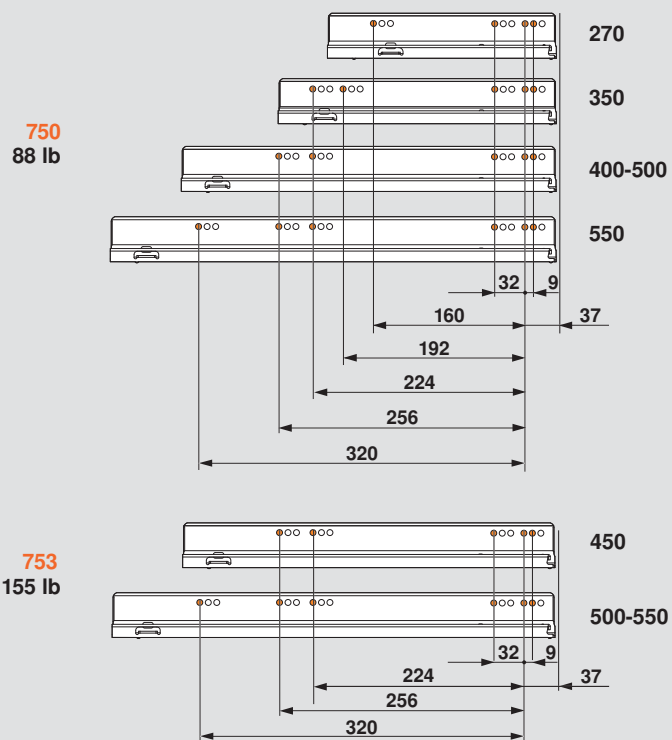
- Left and right bracket
- Orion gray (OG-M)



Part no.

Rear fixing bracket set	ZB7M000S
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

Drawer bottom

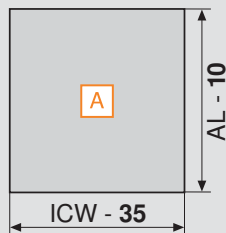
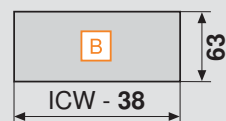
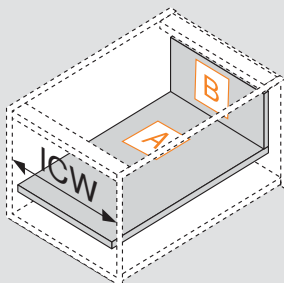
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **63** (2-15/32")

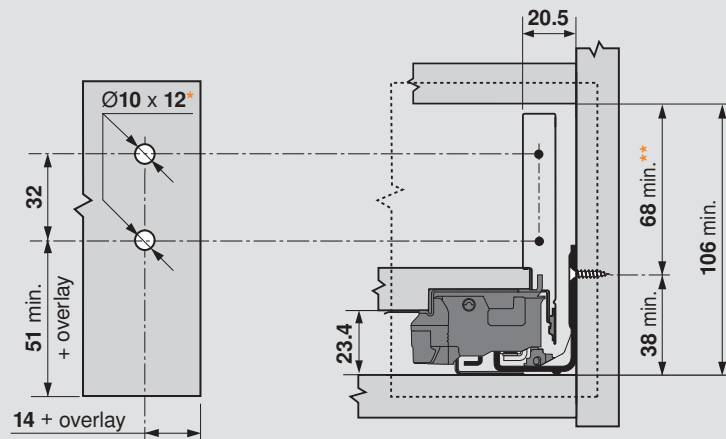


AL = Actual cabinet profile length

ICW = Inside cabinet width

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

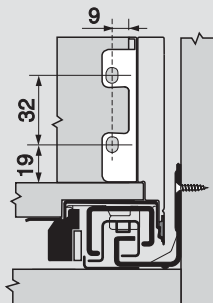
Front fixing bracket installation



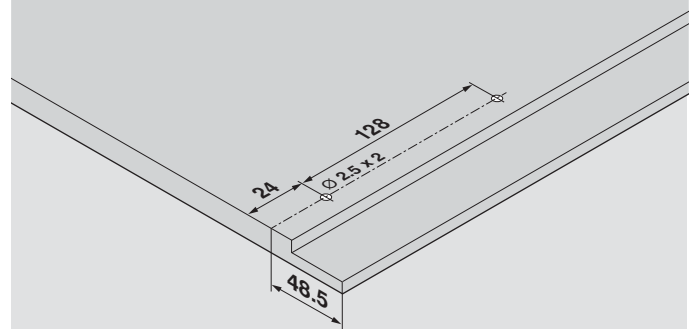
*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø2 x 2.5

**Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension Ø 2.5 x 2

K Height Drawer

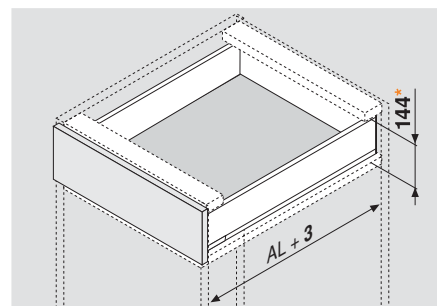
Application



Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height **128.5** (5-1/16")

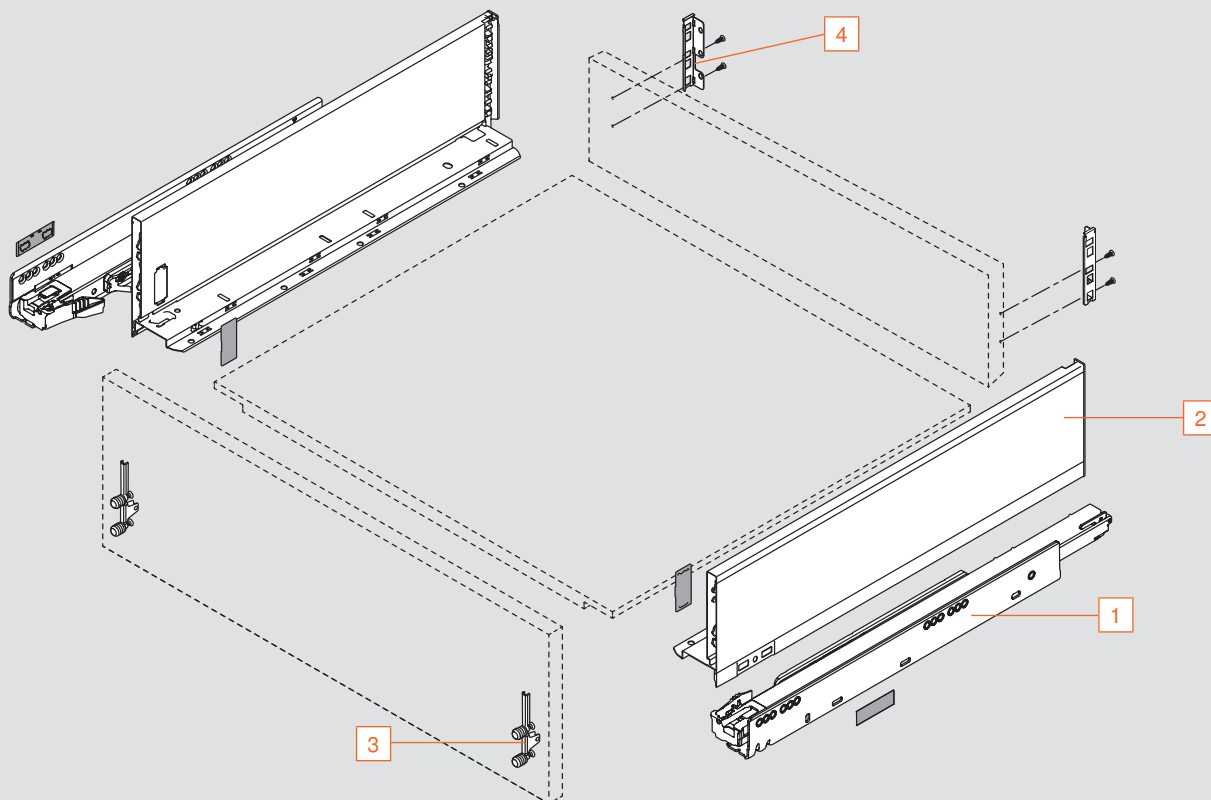
Space Requirements



AL = Actual cabinet profile length

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

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

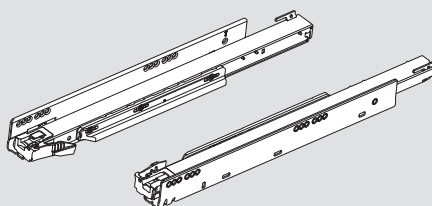


Cabinet and drawer profile sets

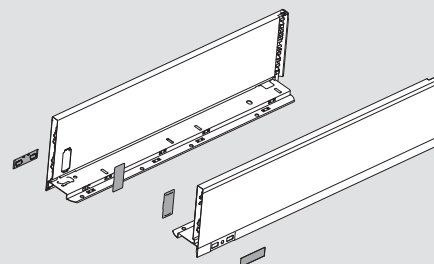
Sets include:

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
14"	350 (13-3/4")	750.3501B		770K3502S	770K3502I
16"	400 (15-3/4")	750.4001B		770K4002S	770K4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770K4502S	770K4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770K5002S	770K5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770K5502S	770K5502I
Installation wood screw		707N	707N	612TH	612TH
Installation system screw		661.1300.HG	661.1300.HG		

Front fixing bracket

- Two required per drawer

EXPANDO

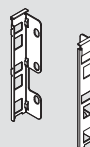


Part no.	
EXPANDO	ZF7K70E2
Screw-on*	ZF7K7002

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

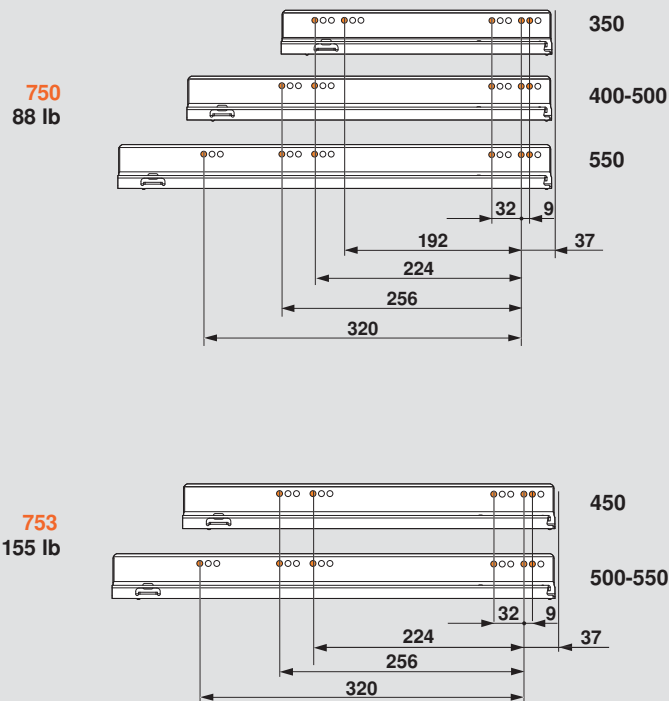
Rear fixing bracket set

- Set includes:
- Left and right bracket
- Orion gray (OG-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

Drawer bottom

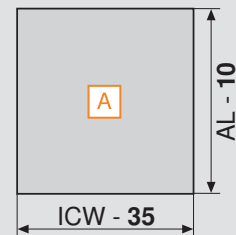
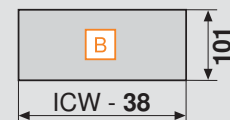
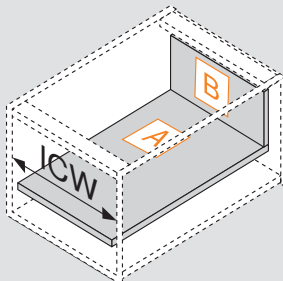
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **101** (3-31/32")



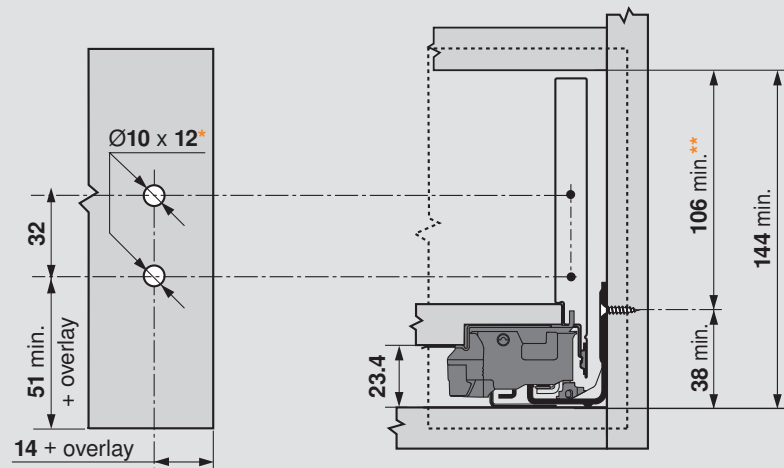
AL = Actual cabinet profile length

ICW = Inside cabinet width



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

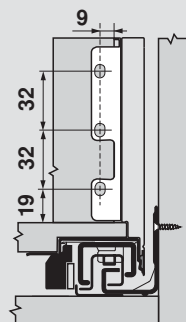
Front fixing bracket installation



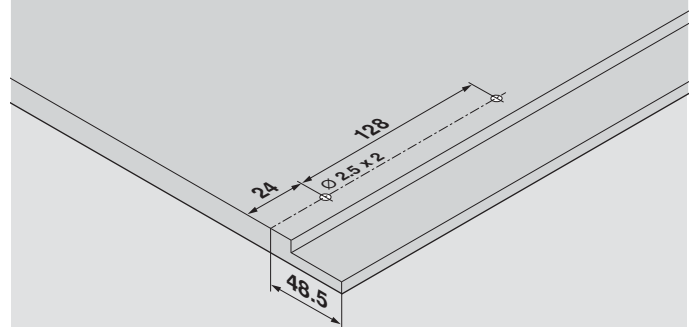
*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

**Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension $\varnothing 2.5 \times 2$

C Height Drawer

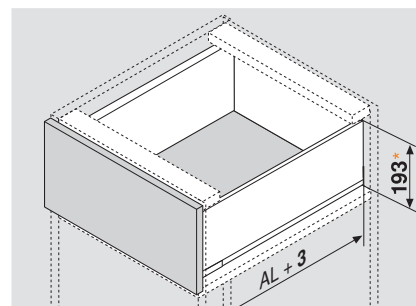
Application



Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height 177 (7")

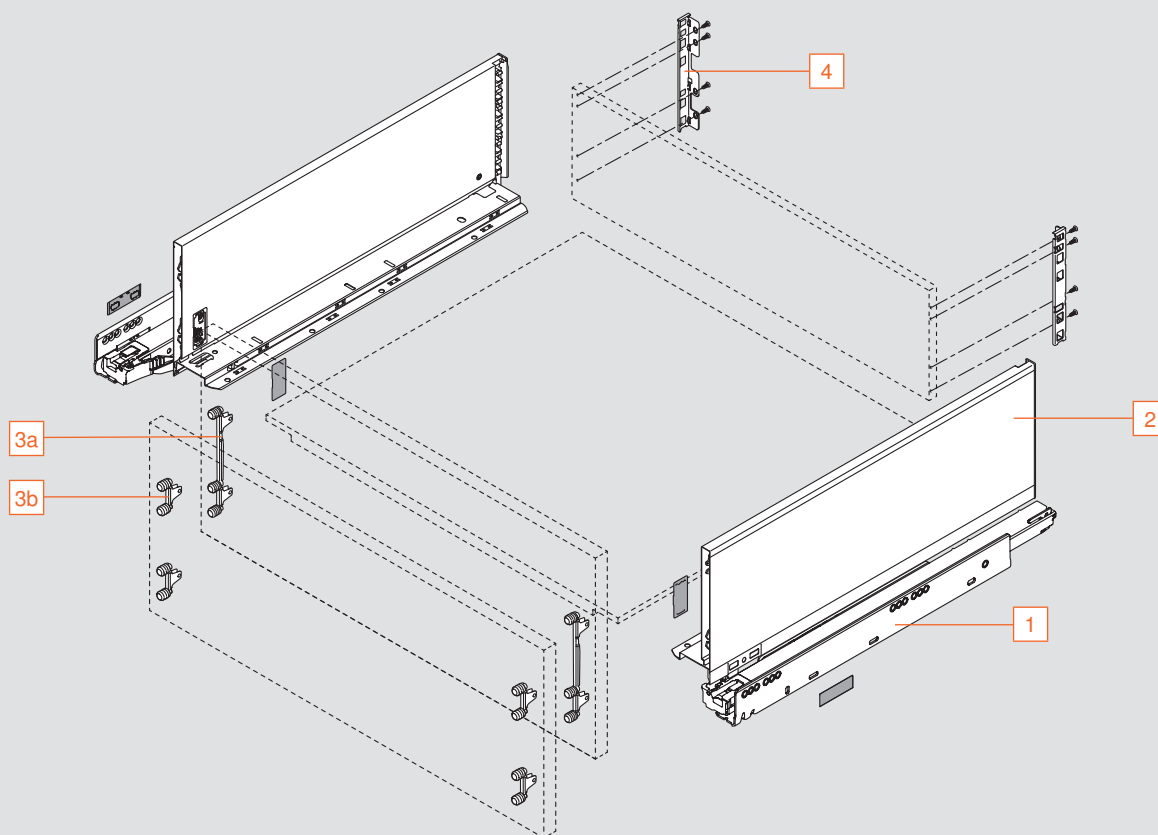
Space Requirements



AL = Actual cabinet profile length

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

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

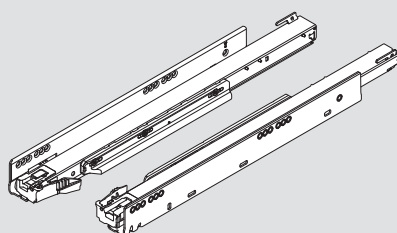


Cabinet and drawer profile sets

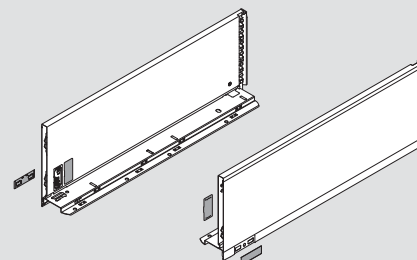
Sets include:

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
11"	270 (10-5/8")	750.2701B		770C2702S	770C2702I
14"	350 (13-3/4")	750.3501B		770C3502S	770C3502I
16"	400 (15-3/4")	750.4001B		770C4002S	770C4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770C4502S	770C4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770C5002S	770C5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770C5502S	770C5502I
24"	600 (23-5/8")		753.6001B	770C6002S	770C6002I
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

3a



Part no.

EXPANDO	ZF7C70E2
Screw-on*	ZF7C7002

OR

3b



- Four M brackets required per drawer

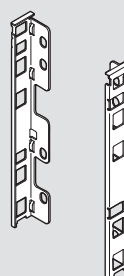
Part no.

EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

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

Rear fixing bracket set

4



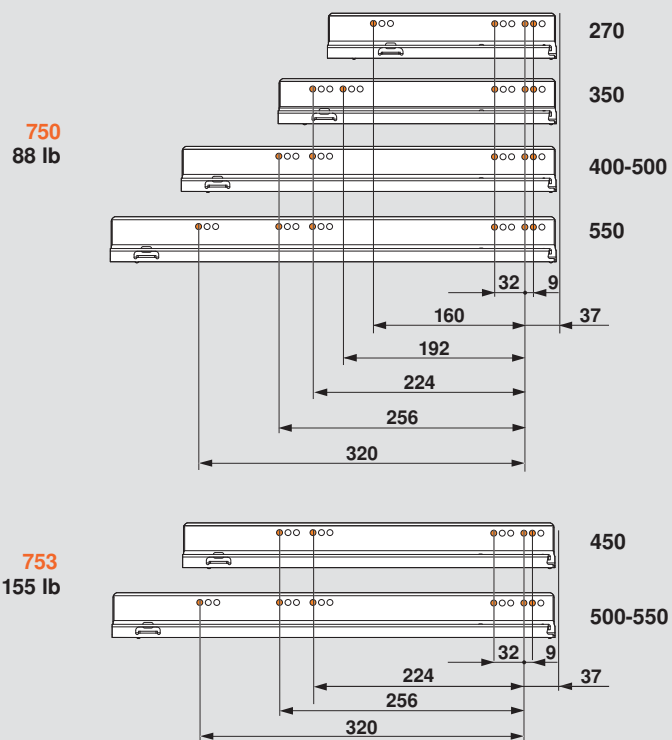
Set includes:

- Left and right bracket
- Orion gray (OG-M)

Part no.

Rear fixing bracket set	ZB7C000S
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

Drawer bottom

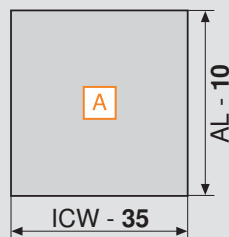
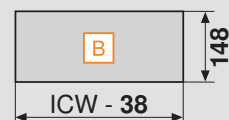
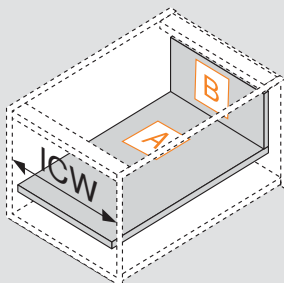
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **148** (5-13/16")

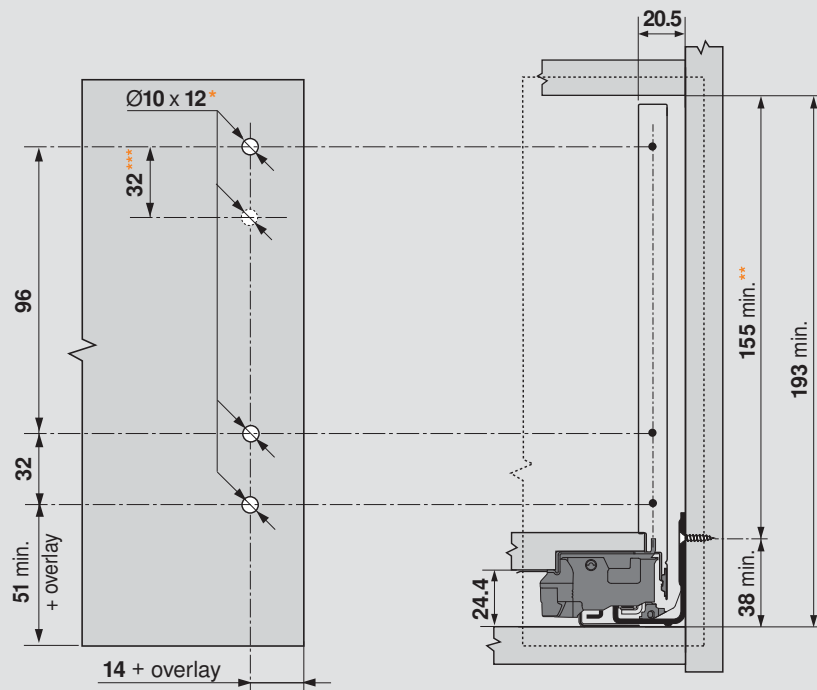


AL = Actual cabinet profile length

ICW = Inside cabinet width

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

Front fixing bracket installation

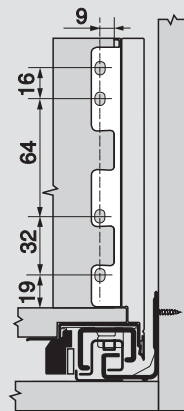


*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

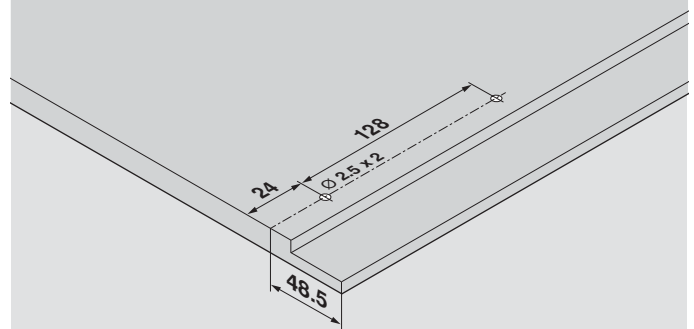
**Includes 2 tilt adjustment

***For use with two M brackets

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension $\varnothing 2.5 \times 2$

F Height Drawer

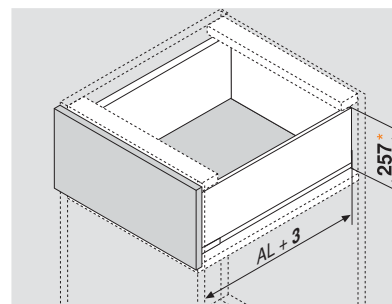
Application



Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height **241** (9-1/2")

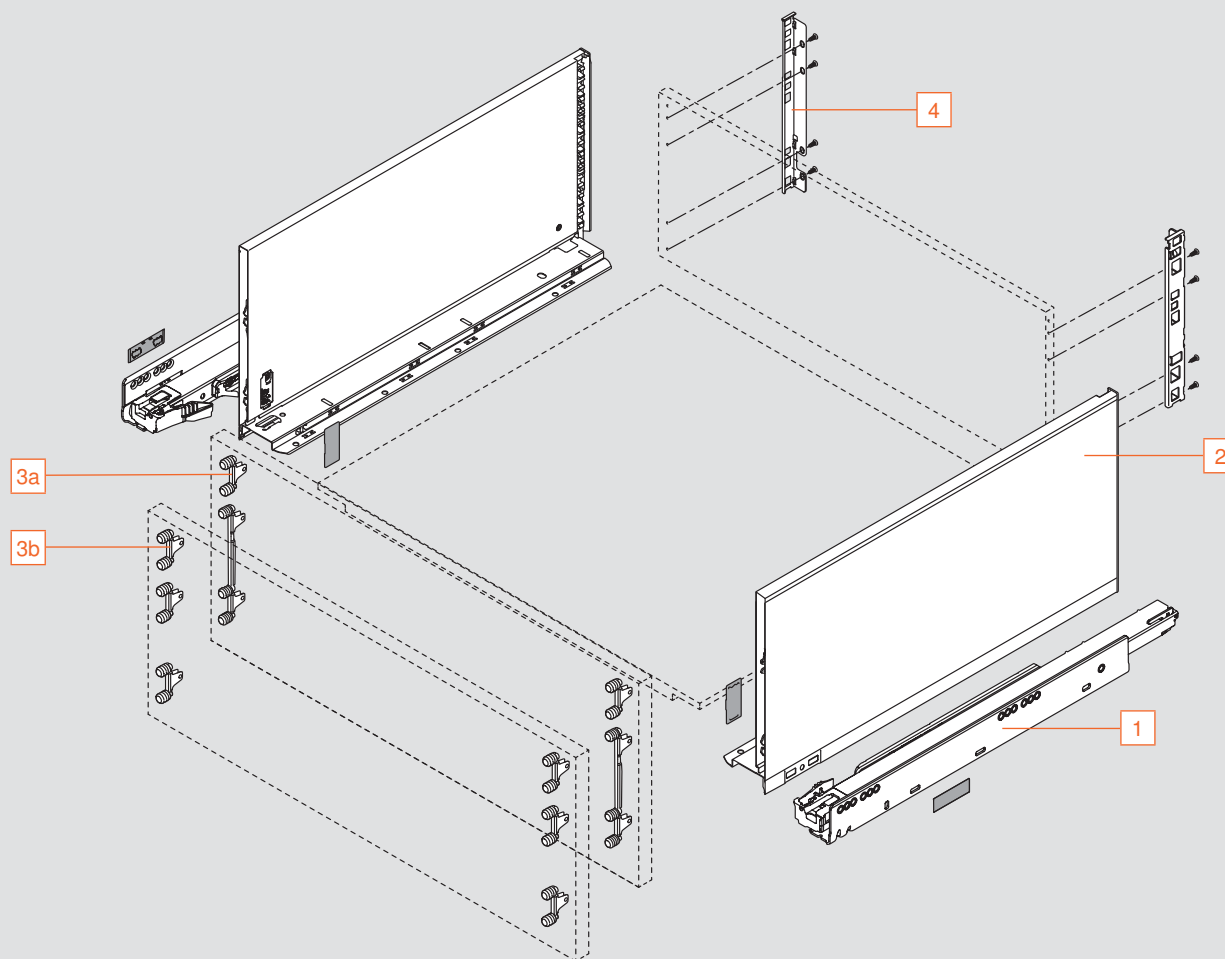
Space Requirements



AL = Actual cabinet profile length

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

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

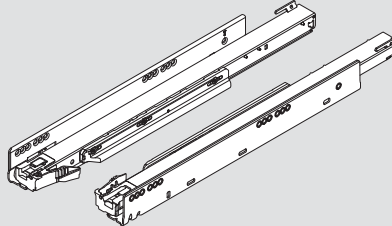


Cabinet and drawer profile sets

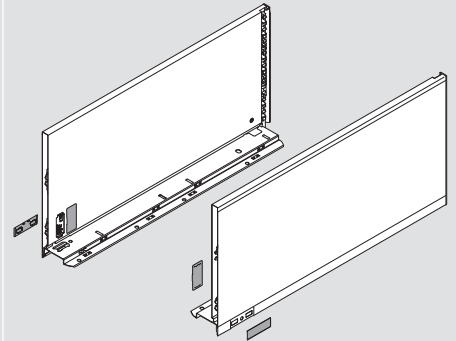
Sets include:

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

1 Cabinet profile



2 Drawer profile

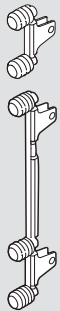


Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
16"	400 (15-3/4")	750.4001B		770F4002S	770F4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770F4502S	770F4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770F5002S	770F5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770F5502S	770F5502I
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.

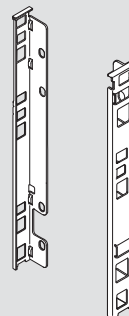
EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

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

NOTE: Top bracket ZFM70E2 provides lateral stability

Rear fixing bracket set

4



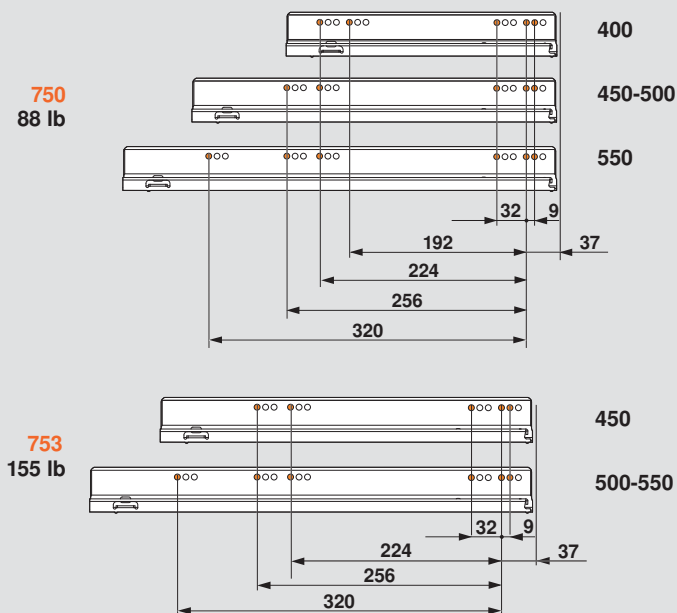
Set includes:

- Left and right bracket
- Orion gray (OG-M)

Part no.

Rear fixing bracket set	ZB7F000S
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

Drawer bottom

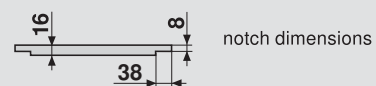
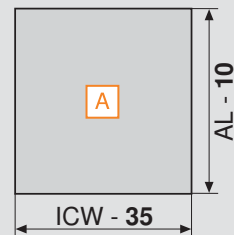
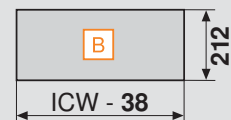
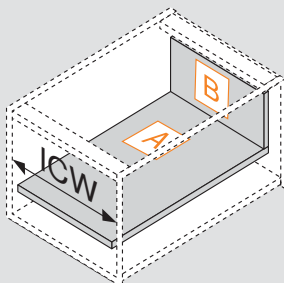
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **212** (8-11/32")

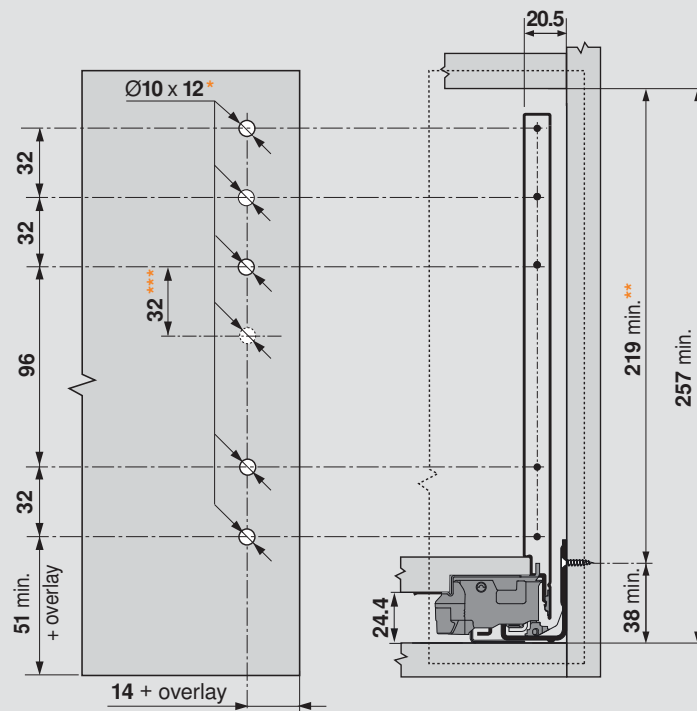


AL = Actual cabinet profile length

ICW = Inside cabinet width

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

Front fixing bracket installation

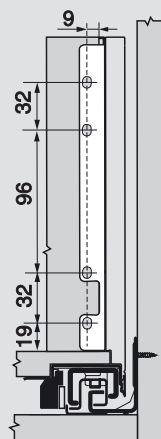


*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

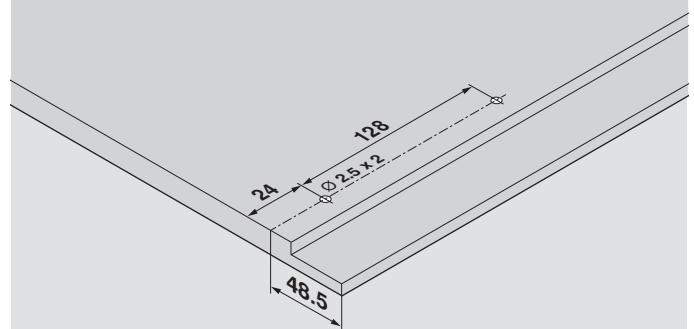
**Includes 2 tilt adjustment

***For use with three M brackets

Rear fixing bracket installation



Bottom boring distance



Pre-bore dimension $\varnothing 2.5 \times 2$

M Height Interior Roll-out

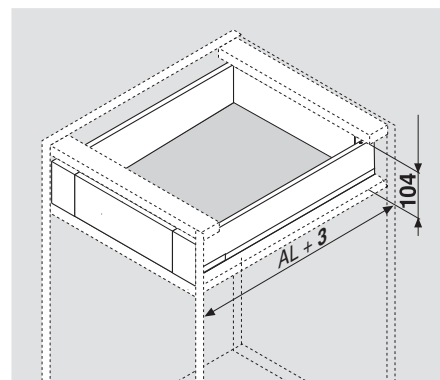
Application



Features

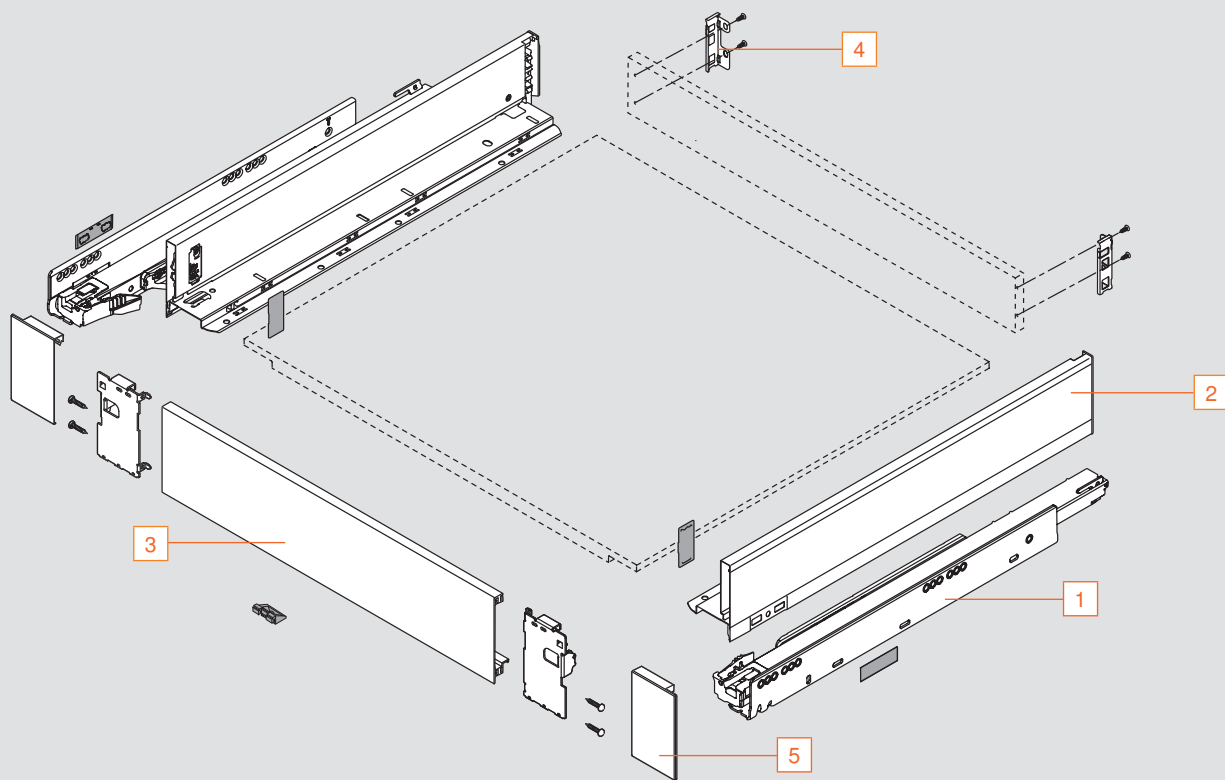
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height **90.5** (3-9/16")

Space Requirements



AL = Actual cabinet profile length

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

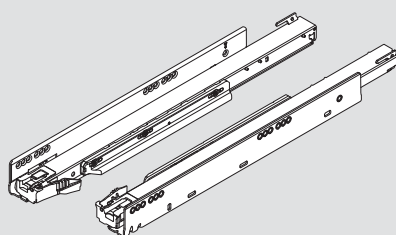


Cabinet and drawer profile sets

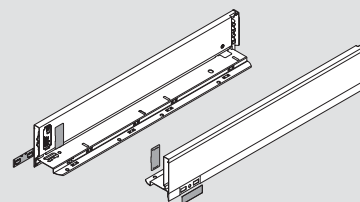
Sets include:

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

1 Cabinet profile



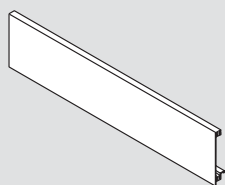
2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
11"	270 (10-5/8")	750.2701B		770M2702S	770M2702I
14"	350 (13-3/4")	750.3501B		770M3502S	770M3502I
16"	400 (15-3/4")	750.4001B		770M4002S	770M4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770M4502S	770M4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770M5002S	770M5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770M5502S	770M5502I
24"	600 (23-5/8")		753.6001B	770M6002S	770M6002I
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

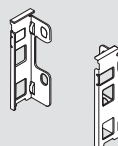
NOTE: Choose Orion gray (OG-M) or brushed nickel (ELN2) on order form

Part no.

Front piece **ZV7.1043C01**

Rear fixing bracket set

4



Set includes:

- Left and right bracket
- Orion gray (OG-M)

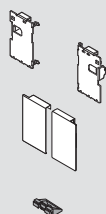
Part no.

Rear fixing bracket set **ZB7M000S**

Installation screw **612TH**

Interior front fixing bracket set

5



Set includes:

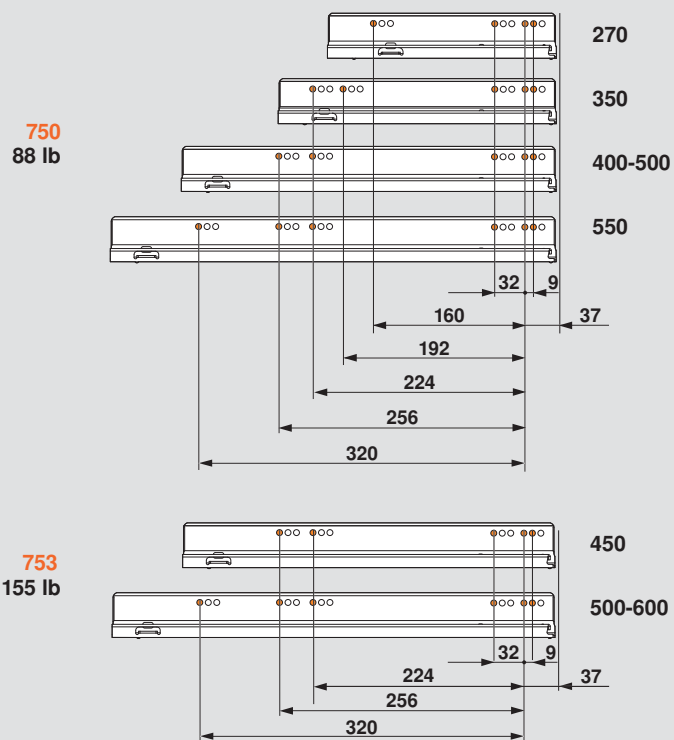
- Left and right front fixing bracket
- Left and right outer cover cap
- Locking piece (Z31A0008)
- Screws

Part no.

Orion gray (OG-M) **ZI7.0MS0**

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

Cabinet profile installation



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

Cutting dimensions for bottom and back

Drawer bottom

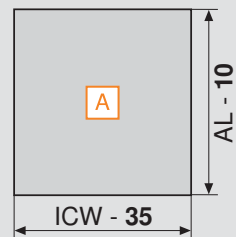
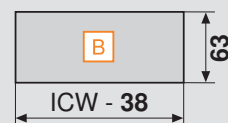
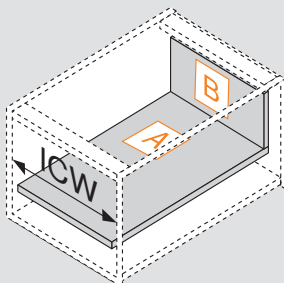
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **63** (2-15/32")

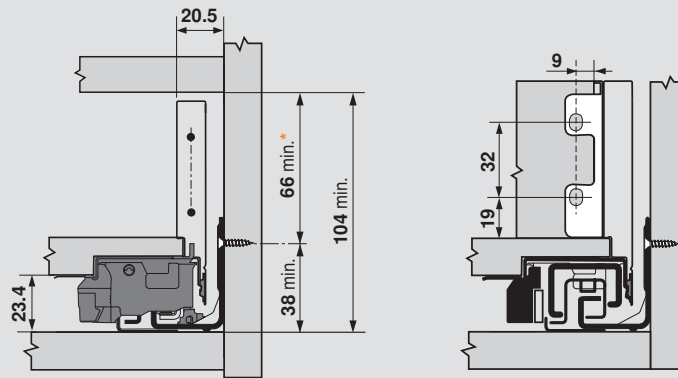


AL = Actual cabinet profile length

ICW = Inside cabinet width

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

Front fixing bracket installation

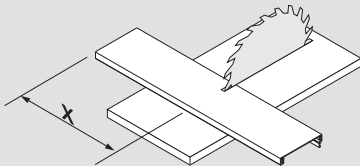


* Include 2 tilt adjustment

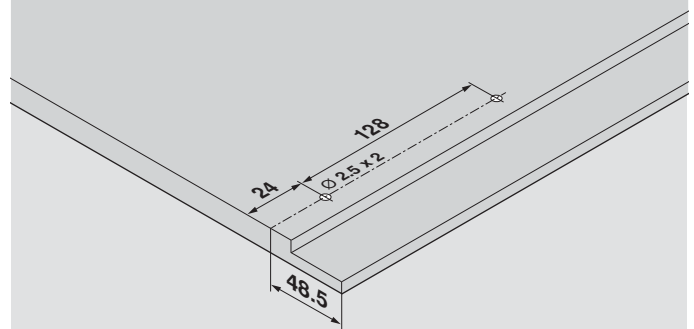
Cutting front piece

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

C Height Interior Roll-out

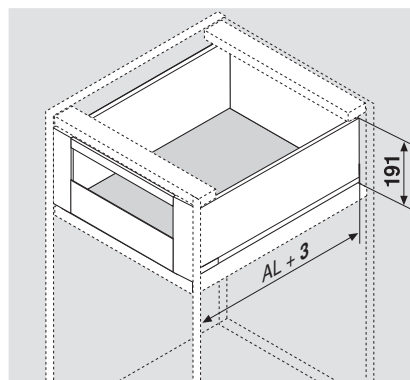
Application



Features

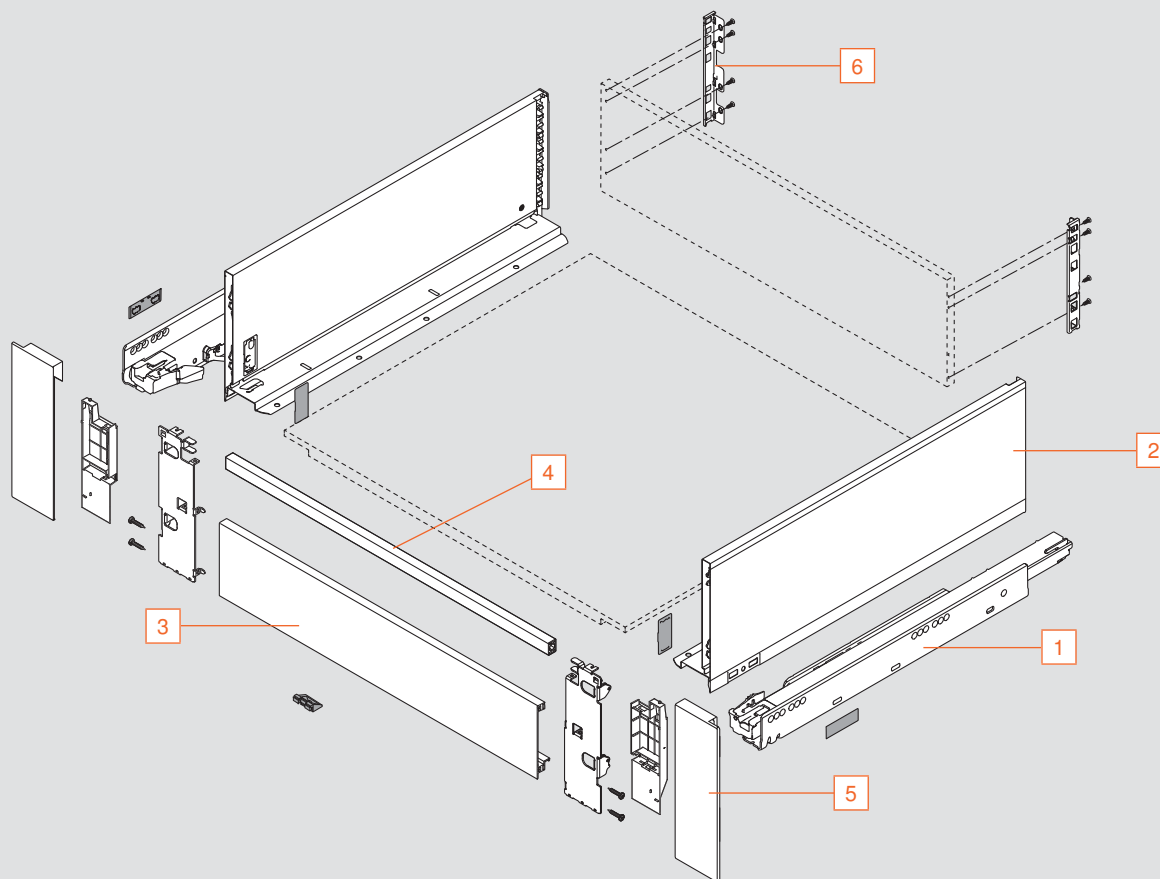
- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb
- Drawer profile height 177 (7")

Space Requirements



AL = Actual cabinet profile length

Components



NOTE: Parts identified on right page

Required Parts

LEGRABOX

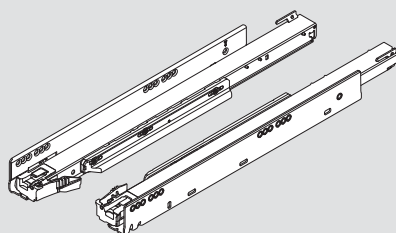


Cabinet and drawer profile sets

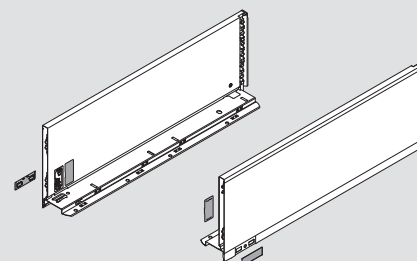
Sets include:

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual cabinet profile length	88 lb	155 lb	Orion gray	Stainless steel
11"	270 (10-5/8")	750.2701B		770C2702S	770C2702I
14"	350 (13-3/4")	750.3501B		770C3502S	770C3502I
16"	400 (15-3/4")	750.4001B		770C4002S	770C4002I
18"	450 (17-11/16")	750.4501B	753.4501B	770C4502S	770C4502I
20"	500 (19-11/16")	750.5001B	753.5001B	770C5002S	770C5002I
22"	550 (21-5/8")	750.5501B	753.5501B	770C5502S	770C5502I
24"	600 (23-5/8")		753.6001B	770C6002S	770C6002I
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 NOTE: Choose Orion gray (OG-M) or brushed nickel (ELN2) on order form	Part no.
	Front piece	ZV7.1043C01

Cross gallery rail

4	- Length 1080 (42-1/2") - Cut to size NOTE: Choose Orion gray (OG-M) or brushed nickel (ELN2) on order form	Part no.
	Cross rail	ZR7.1080U

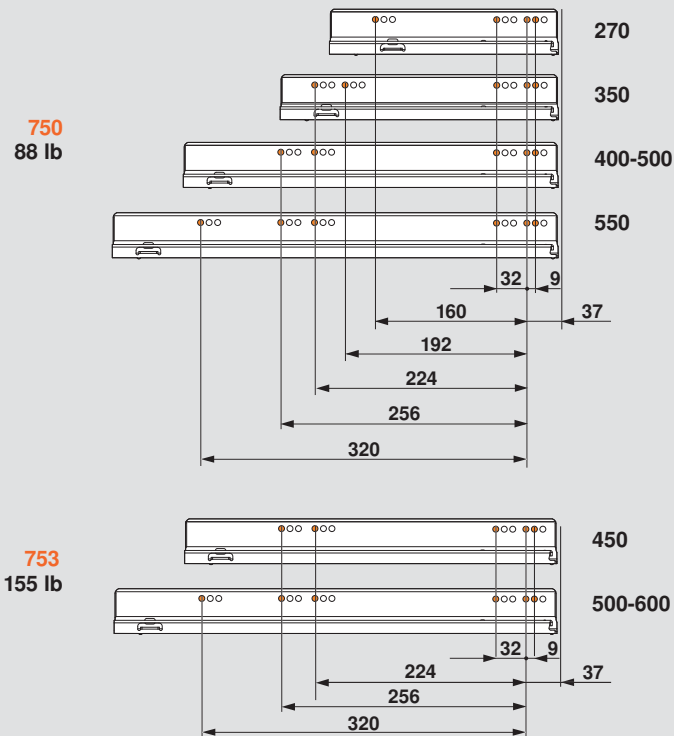
Interior front fixing bracket set

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	Part no.
	Orion gray (OG-M)	ZI7.3CS0
	Stainless steel (INGL)	ZI7.3CI0

Rear fixing bracket set

6	Set includes: - Left and right bracket - Orion gray (OG-M)	Part no.
	Rear fixing bracket set	ZB7C000S
	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

Drawer bottom

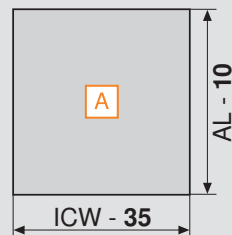
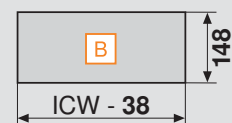
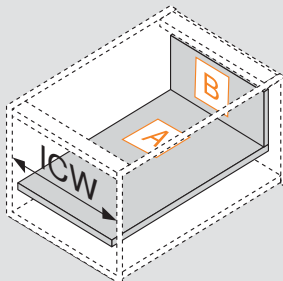
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **148** (5-13/16")

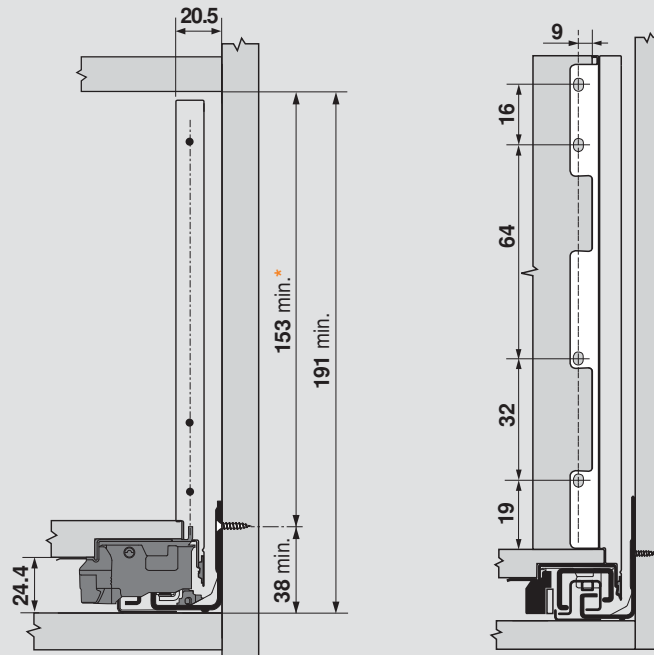


AL = Actual cabinet profile length

ICW = Inside cabinet width

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

Front fixing bracket installation

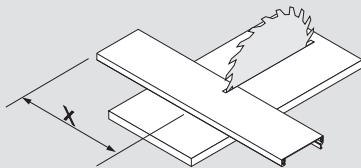


*Include 2 tilt adjustment

Cutting front piece

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

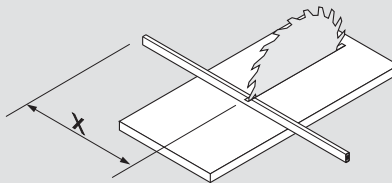
$X = \text{Inside cabinet width minus } 126$
(4-31/32")



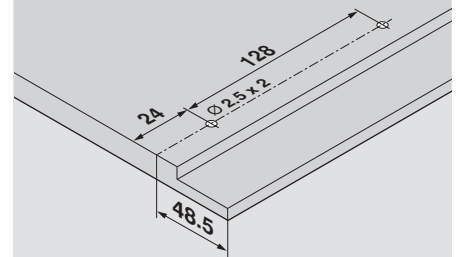
Cutting cross rail

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

$X = \text{Inside cabinet width minus } 90$
(3-17/32")



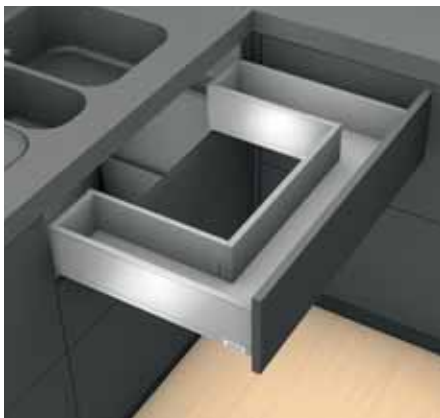
Bottom boring distance



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

Wraparound Sink Drawer

Application

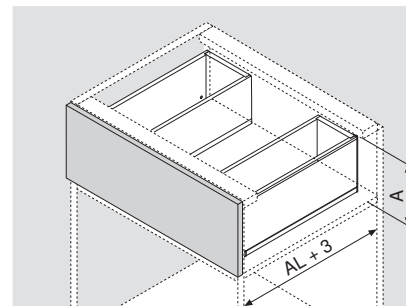


Features

- Full extension drawer system with BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Dynamic load capacity of 88 lb and 155 lb

A	
M Height	106
K Height	144*
C Height	193*

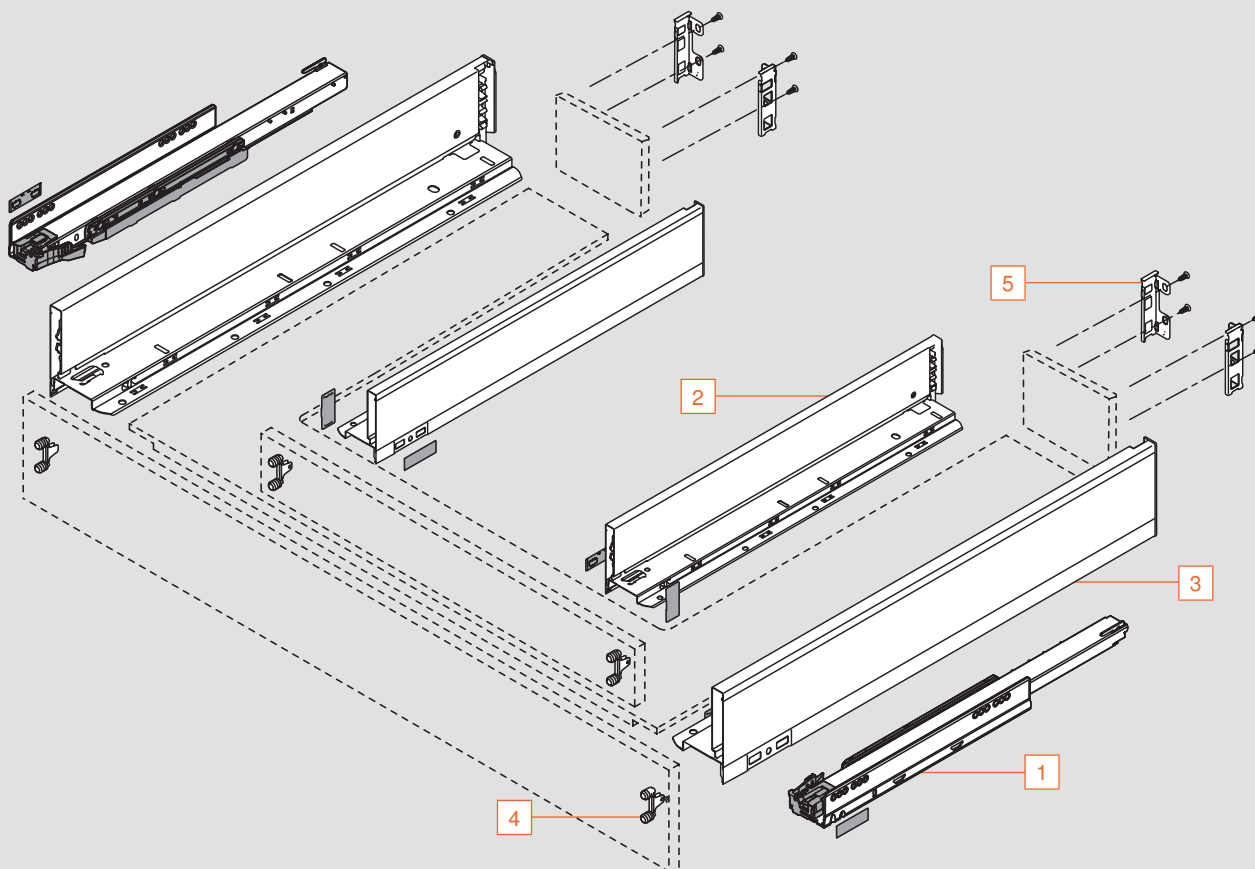
Space Requirements



AL = Actual cabinet profile length

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

Components



Components showing a M Height wraparound sink drawer application

NOTE: Parts identified on right page

Specifications

LEGRABOX

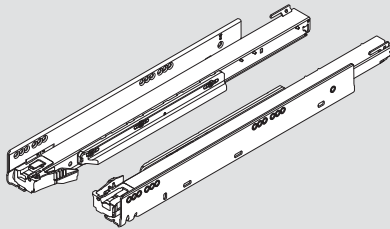


Cabinet profile set

1 Cabinet profile

Sets includes:

- Left and right cabinet profile



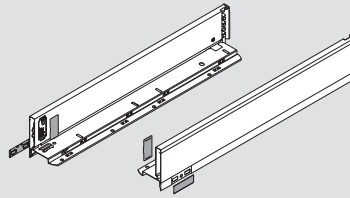
Nominal length	Actual cabinet profile length
22"	550 (21-5/8")
Profile	Part no.
88 lb	750.5501B
155 lb	753.5501B
Screws	Part no.
Installation wood screw	707N
Installation system screw	661.1300.HG

Inside drawer profile set

2 Drawer profile

Sets includes:

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



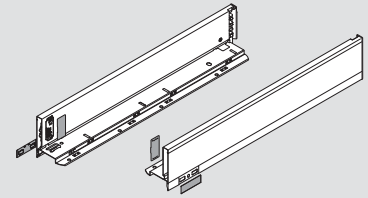
Nominal length	Actual cabinet profile length
18"	450 (17-11/16")
M Height	Part no.
Orion gray	770M4502S
Stainless steel	770M4502I
Screws	Part no.
Installation wood screw	612TH

Outside drawer profile set

3 Drawer profile

Sets includes:

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



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

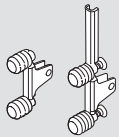
Front fixing bracket options

4

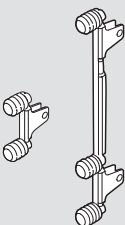
EXPANDO



OR



OR



- Four M brackets required per drawer

	Part no.
EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

- Two M brackets required per drawer
- Two K brackets required per drawer

	Part no.
EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002
EXPANDO	ZF7K70E2
Screw-on*	ZF7K7002

- Two M brackets required per drawer
- 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

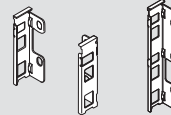
5

Set includes:

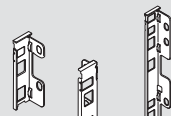
- Left and right bracket
- Two pairs required per drawer
- Orion gray (OG-M)



OR



OR



- Two M brackets required per drawer

	Part no.
Rear fixing bracket set	ZB7M000S
Installation screw	612TH

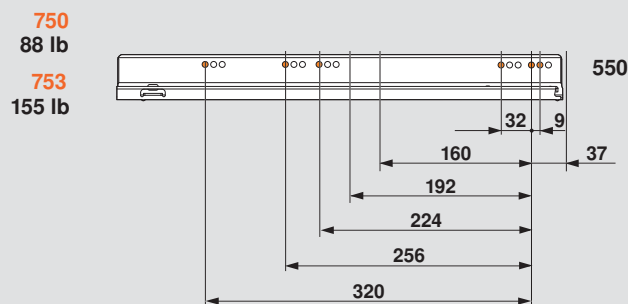
- One M bracket required per drawer
- One K bracket required per drawer

	Part no.
Rear fixing bracket set	ZB7M000S
Rear fixing bracket set	ZB7K000S
Installation screw	612TH

- One M bracket required per drawer
- One C bracket required per drawer

	Part no.
Rear fixing bracket set	ZB7M000S
Rear fixing bracket set	ZB7C000S
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

Drawer bottom

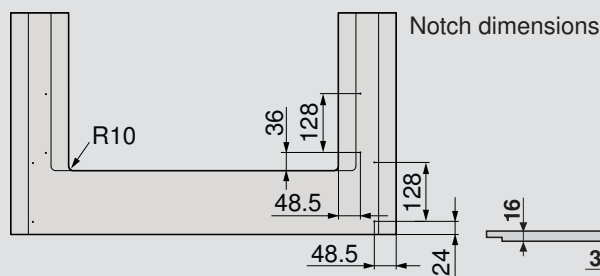
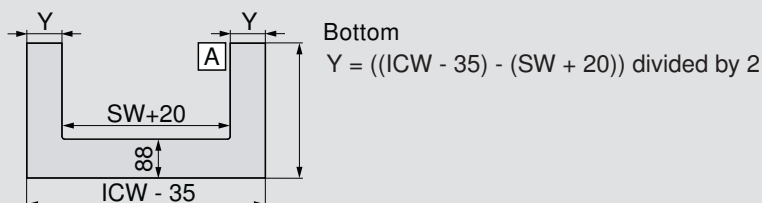
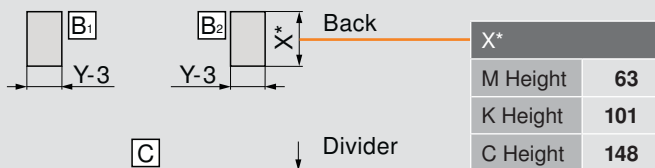
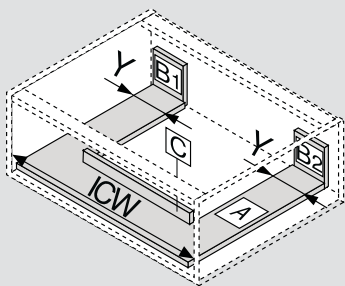
Width = Inside cabinet width minus **35** (1-3/8")

Length = Actual cabinet profile length minus **10** (13/32")

Drawer back

Width = Inside cabinet width minus **38** (1-1/2")

Height = **63** (2-15/32")



**minus 3 for ZF7M7002

AL = Actual cabinet profile length

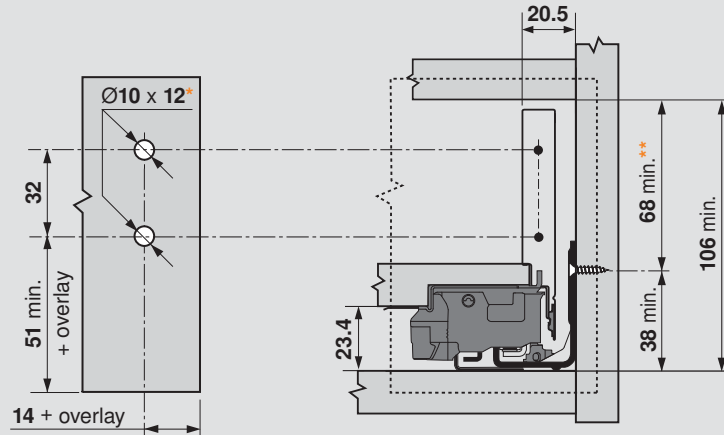
ICW = Inside cabinet width

SW = Sink width

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

Front fixing bracket installation

M Height



*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

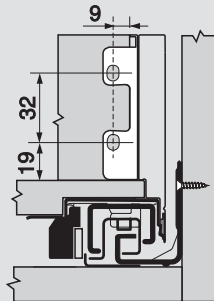
page 23

C Height

page 27

Rear fixing bracket installation

M Height



Additional rear fixing bracket installation

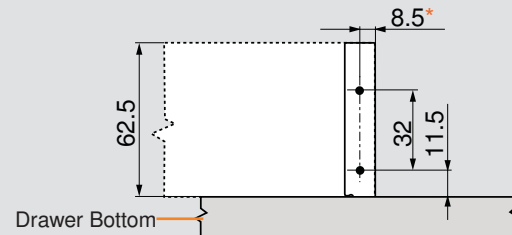
K Height

page 23

C Height

page 27

Inside divider installation



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

*minus 1.5 when using ZF7M7002



Precise front gap adjustment

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



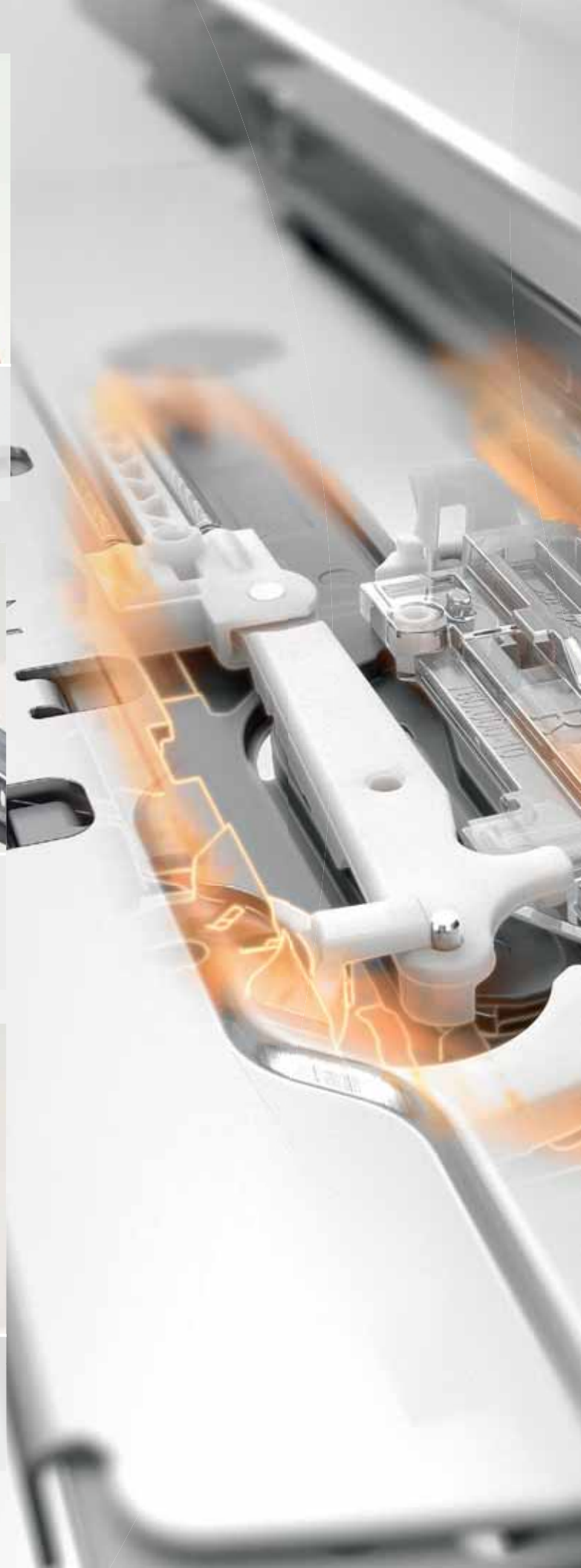
Simple, tool-free assembly

The TIP-ON BLUMOTION unit can be assembled tool-free, as can all the other components.



Cabinet Profile Installation

The LEGRABOX M cabinet profile uses standard LEGRABOX installation specifications.



TIP-ON BLUMOTION for LEGRABOX

TIP-ON BLUMOTION combines the best of both worlds – a mechanical, not electric, opening support system which lets you 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 — 600 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 — 600	L5					88 - 155 lb		

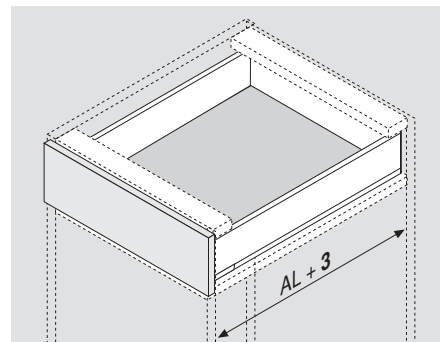
Application



Features

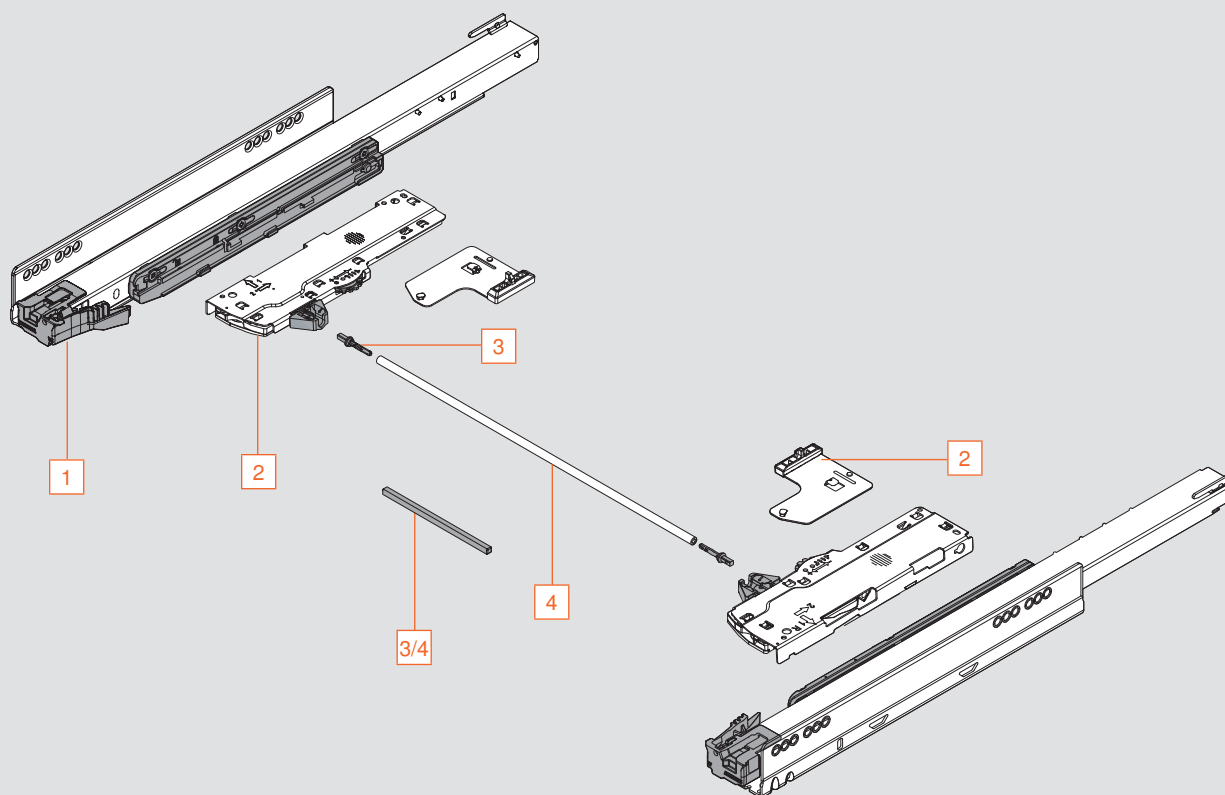
- Enables LEGRABOX drawers to be opened with just a light touch of the drawer front
- Same installation dimensions as LEGRABOX
- Fully mechanical motion
- Smooth running action
- Four-dimensional adjustment
- Dynamic load capacity of 88 lb and 155 lb

Space Requirements



AL = Actual cabinet profile length

Components



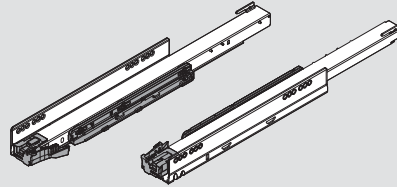
NOTE: Parts identified on right page

TIP-ON BLUMOTION for LEGRABOX

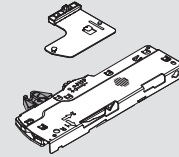
Sets include:

- Left and right profile
- Left and right TIP-ON units and triggers

1 Cabinet profile

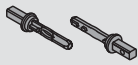
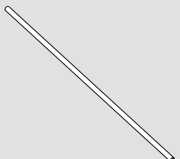


2 TIP-ON unit and trigger

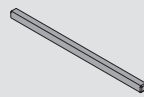


Nominal length	Actual cabinet profile length	88 lb	155 lb	S1	L1	L3	L5
11"	270 (10-5/8")	750.2701M		T60L7140			
14"	350 (13-3/4")	750.3501M			T60L7340	T60L7540	
16"	400 (15-3/4")	750.4001M			T60L7340	T60L7540	
18"	450 (17-11/16")	750.4501M	753.4501M		T60L7340	T60L7540	T60L7570
20"	500 (19-11/16")	750.5001M	753.5001M		T60L7340	T60L7540	T60L7570
22"	550 (21-5/8")	750.5501M	753.5501M		T60L7340	T60L7540	T60L7570
24"	600 (23-5/8")		753.6001M				T60L7570
Installation wood screw		707N	707N				
Installation system screw		661.1300.HG	661.1300.HG				

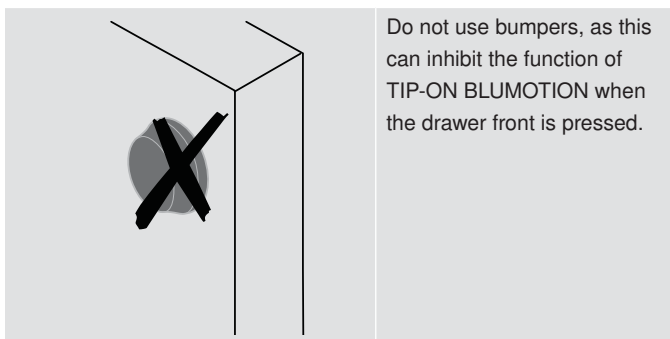
TIP-ON BLUMOTION synchronization

3	- To be used with the T60L1118W synchronization rod - Two needed per application	Part no.
	Synchronization adapters	T60.000D
4	- Opening width: Minimum = 294 (11-9/16") Maximum = 1365 (53-3/4") - Length 1118 (44-1/32"), cut to size	Part no.
	Synchronization rod	T60L1118W

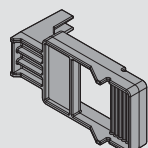
TIP-ON BLUMOTION synchronization for narrow applications

3/4	- Opening 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

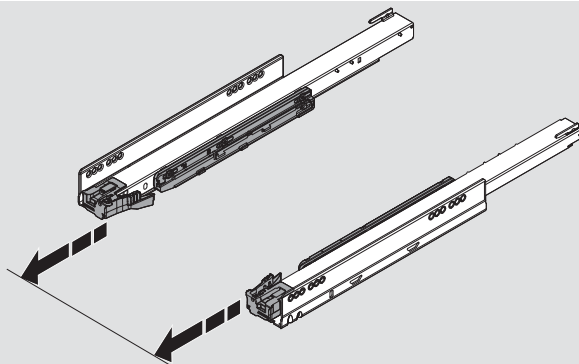
NOTE: A synchronization rod is recommended for all cabinet widths for optimal function



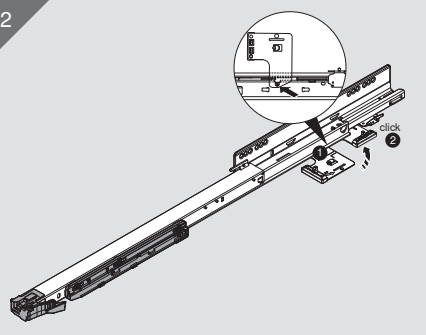
TIP-ON BLUMOTION front gap template

	For creating a 2.5 (3/32") front gap	Part no.
		65.5631.US

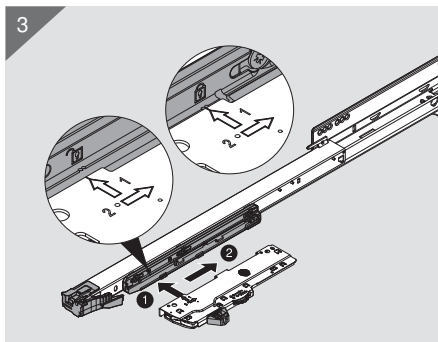
1



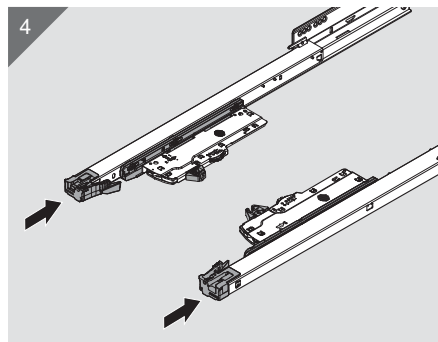
2



3

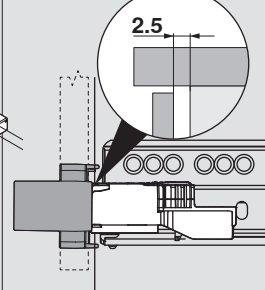
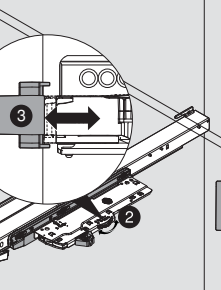
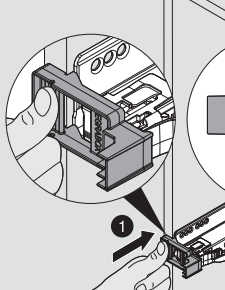
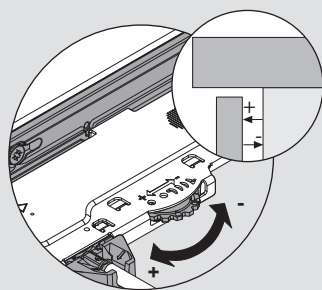
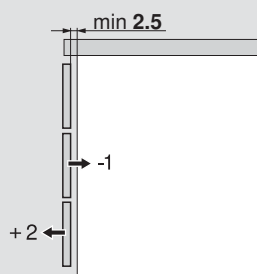


4



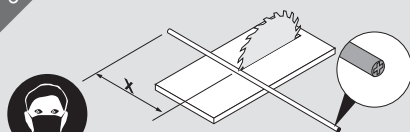
5

Depth adjustment



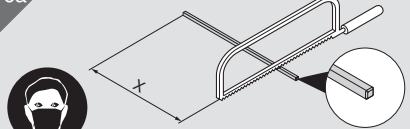
NOTE: Repeat depth adjustment on left and right runner.

6



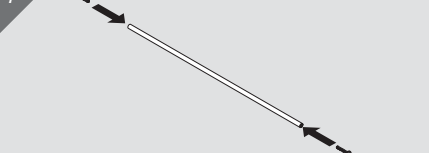
$X = \text{ICW (Inside cabinet width)} - 247 \text{ (9 23/32")}$

6a



$X = \text{ICW (Inside cabinet width)} - 221 \text{ (8-11/16")}$

7



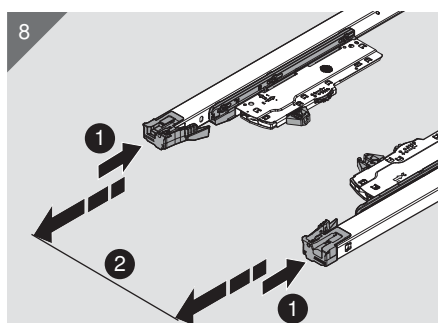
Minimum opening width = 294 (11-9/16")

7a

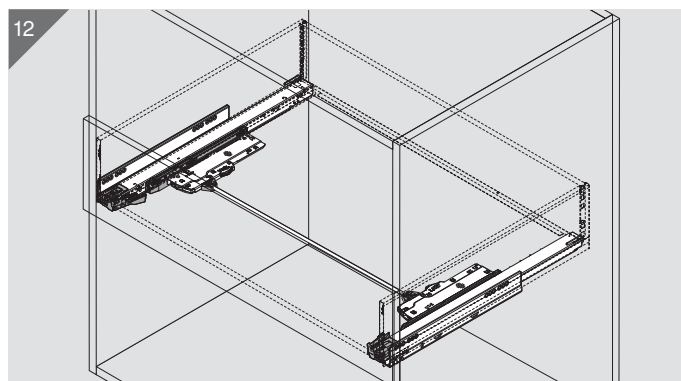
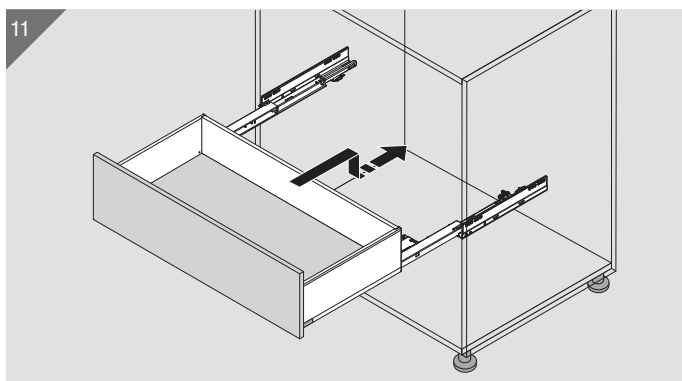
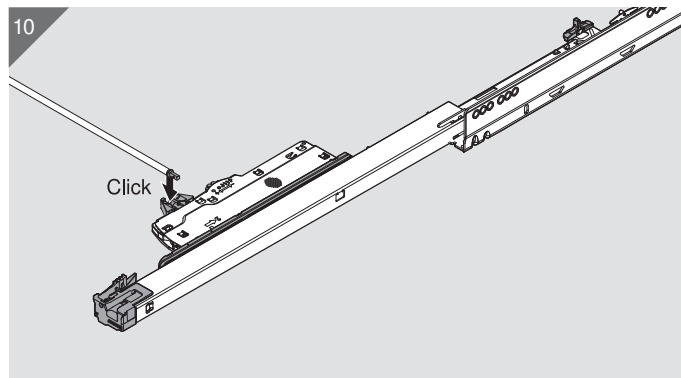
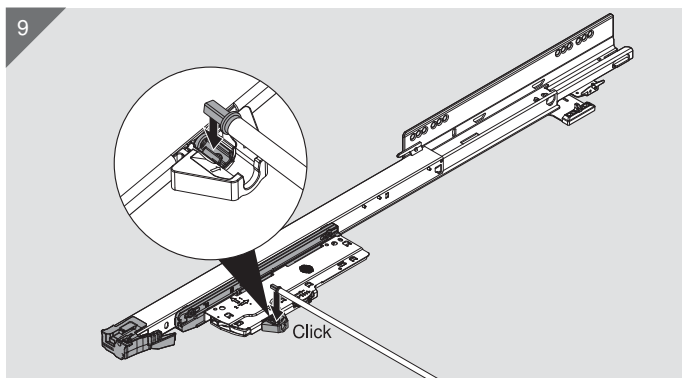


Minimum opening width = 261 (10-9/32")

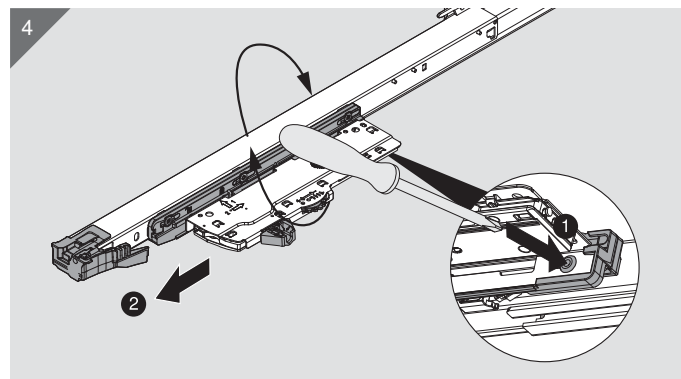
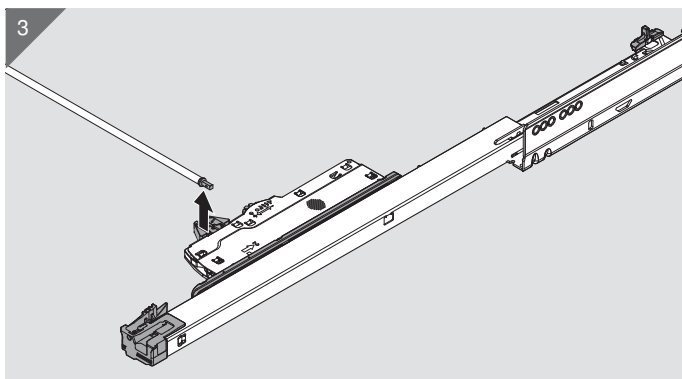
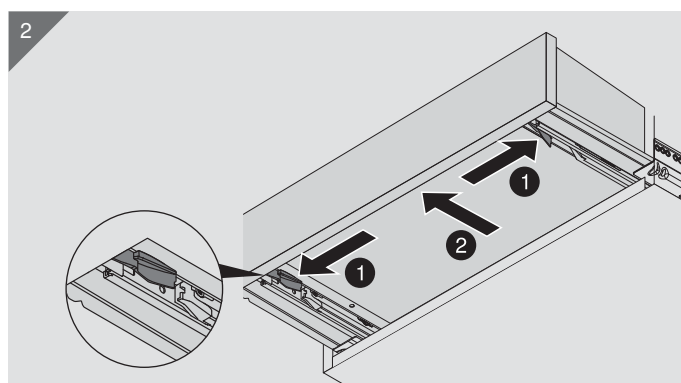
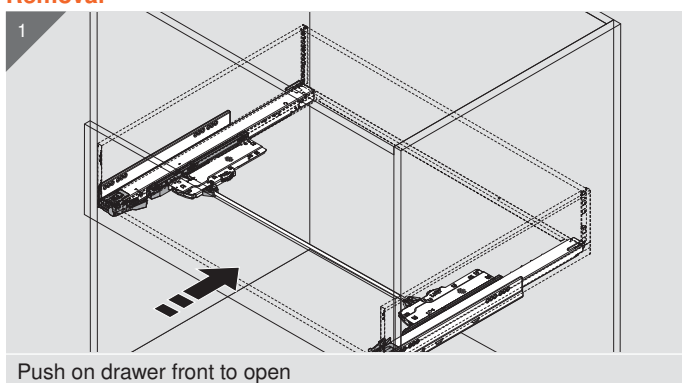
8



Must push both profiles in simultaneously



Removal



Cabinet profile template

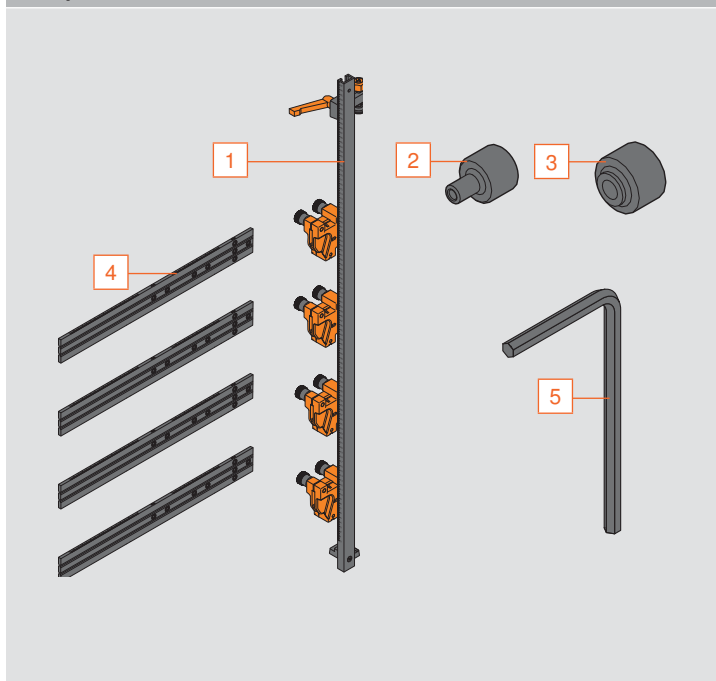


- Used for pre-boring holes for LEGRABOX, TANDEMBOX, and TANDEM drawer runners
- Can also be used to pre-bore AVENTOS locating pins and pre-boring for hinge mounting plates

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 scale for accurate setting

Set includes:

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

Part no.

Universal individual template

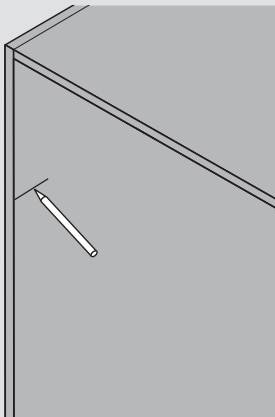
65.1051.02

Ø2.5 drill bit

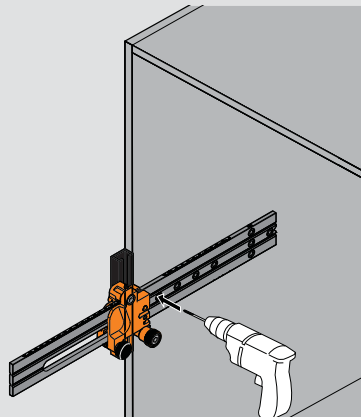
DB-2.5mm

Pre-boring for cabinet profile mounting holes

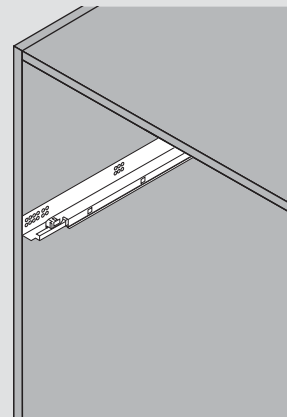
1 Mark position



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



3 Attach runner



Front marking template



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

Part no.

Front marking template

ZML.3710

LEGRABOX starter kit



Set includes:

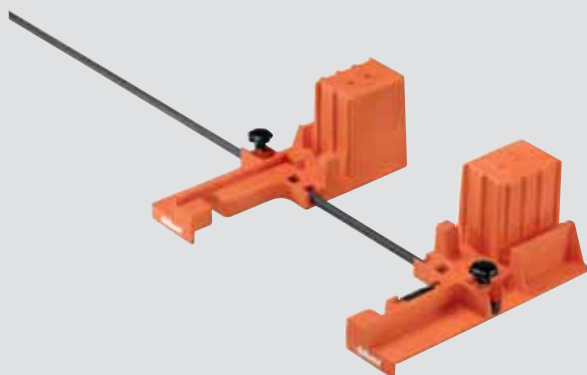
- BOXFIX E-L
- LEGRABOX boring template
- TORX 20 screw driver
- VPB-5 VIX bit

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 P



Using the new BOXFIX P you can assemble LEGRABOX and TANDEMBOX 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
- One adjustable stop for drawer width included (additional stops available)
- For cabinet widths **275 to 1200** (10-13/16" to 47-1/4")
- For back heights up to **350** (13-3/4")

Part no.

BOXFIX P

ZMM.2750.01

LEGRABOX boring template



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

Part no.

LEGRABOX boring template

ZML.7000

Universal boring template



- Used for boring drawer fronts, locates all fixing positions
- $\varnothing 5$ and $\varnothing 10$ stop collars included
- $\varnothing 10$ marking pin included

Part no.

Universal boring template

ZML.0040.01

 $\varnothing 5$ drill bit

DB-5mm

 $\varnothing 10$ drill bit

DB-10mm

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

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 new 8 or 9 spindle heads

Part no.

Single phase – 220V power

M53.1053*US

Three-phase – 220V power

M53.1004*US

MINIPRESS M – 110V manual boring and insertion machine



- 110V power with molding plug (portable)
- Does not require pressurized air
- Ruler stops (qty 4)
- Tool kit included
- Dust collection attachment
- Accepts new 8 or 9 spindle heads

Part no.

Single phase – 110V power

M52.1056*US

MINIDRILL P – Standard boring machine



- Front adjustable boring distance
- Ruler stops (qty 4)
- Tool kit included
- Dust collection attachment
- Optional laser center line, digital counter and hold down clamps sets
- Accepts new 8 or 9 spindle heads

Part no.

Single phase – 220V power

M53.1053*50

8 spindle head



- 8 spindle head for use with MINIPRESS/MINIDRILL
- Bores eight holes spaced **32** apart, perpendicular to the fence
- New feature – quick-disconnect chucks
- Once aligned, does not require additional adjustment
- Bores all METABOX/TANDEMBOX front fixing brackets & 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
- Bores nine holes spaced **32** apart, parallel to the fence
- New feature – 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

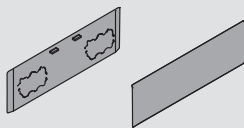
Includes:

- Ø3 allen wrench
- Distance spacer
- Drive pin
- Air hose

Part no.

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

LEGRABOX outside cover caps

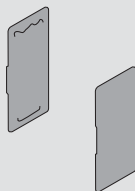


- For use with LEGRABOX drawers
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M) and nickel (IN-G)
- Custom logo printing available

Part no.

Orion gray outside cover cap	ZA7.0700
Nickel outside cover cap	ZA7.0709

LEGRABOX inside cover caps



- For use with M, K, C and F Height LEGRABOX applications
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M) and nickel (IN-G)
- Covers adjustment area on the inside of the drawer profile

Part no.

Orion gray inside cover cap	ZA7.5700
Nickel inside cover cap	ZA7.5709

- For use with N Height LEGRABOX application
- Non-handed, symmetrical design
- Colors: Orion gray (OG-M) and nickel (IN-G)
- Covers adjustment area on the inside of the drawer profile

Part no.

Orion gray inside cover cap	ZA7.5710
Nickel inside cover cap	ZA7.5719

Side spacer

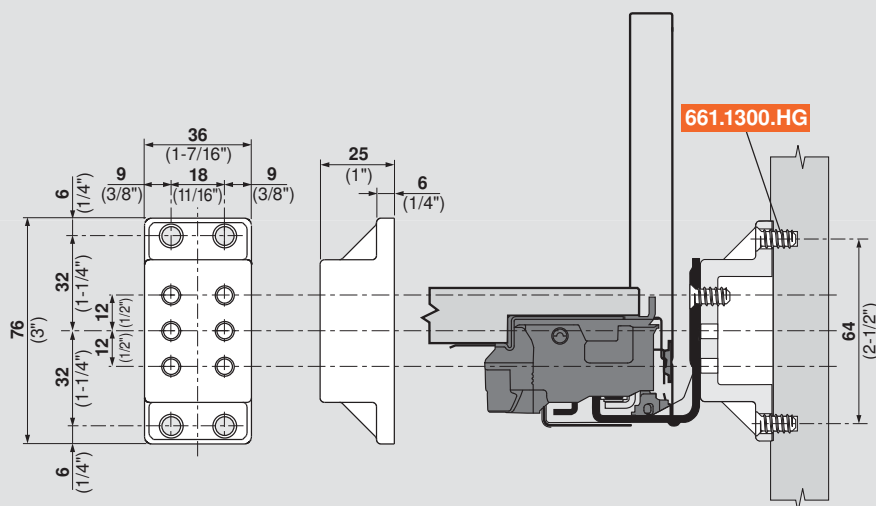
For spacing cabinet profiles for clearance on interior roll-out trays



Part no.

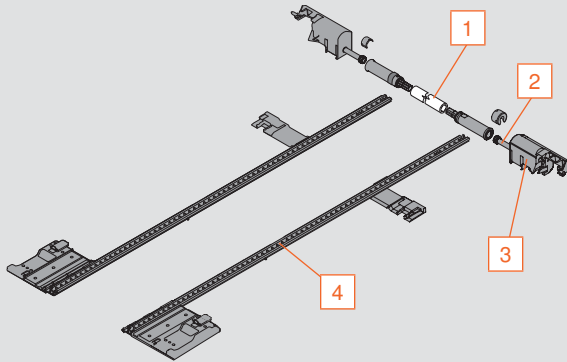
Spacer	T59.3570
POZI installation screw	661.1300.HG

Side spacer application



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

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)
- Maximum width = **1400** (55-1/8")

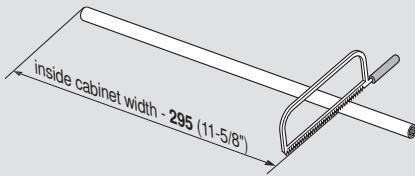
Runner length

Part no.

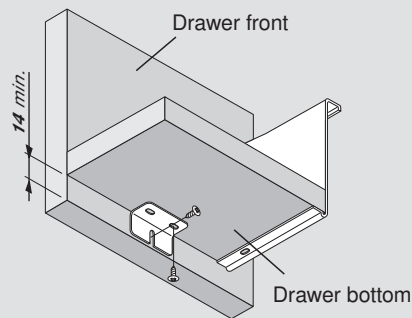
270 - 400 (11" - 16")**ZS7M400LU****450 - 600** (18" - 24")**ZS7M650LU****NOTE:** Parts identified to the right of the image

Linkage rod specifications

- Length = Inside cabinet width minus **295** (11-5/8")
- Maximum inside cabinet width **1400** (55-1/8")



Drawer front support bracket



- Add-on bracket for wide drawers to keep the front tight to the drawer bottom
- Stainless steel (INGL)
- 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



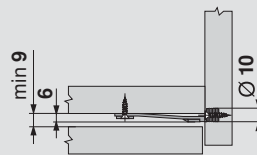
Part no.

Front stabilization bracket

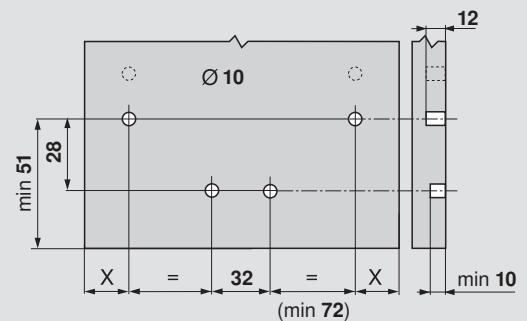
Z96.10E1

Front stabilization bracket application

Space requirements



Front boring dimensions

**NOTE:** X = 14 + overlay

TORX DRIVER



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



Part no.

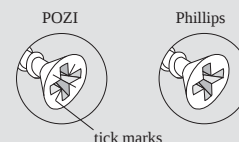
T20 TORX DRIVER

TORX DRIVER

POZI DRIVER and bits



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 screw head 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/MINIDRILL and 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/MINIDRILL and 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

VPB-5 VIX bit



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

Part no.

VIX bit

VPB-5





Blum's Ideas for Functional Kitchens

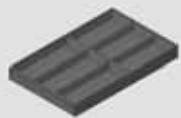
With its reduced dimensions, AMBIA-LINE is particularly suited for LEGRABOX, the elegant box system, with straight and narrow drawer sides. Stylish and practical, AMBIA-LINE drawer organization system in Orion gray provides a clean, harmonious look and function to the interior of your drawer.

To calculate inside drawer width available:

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

blum.com/ideas

Flatware insert



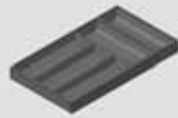
- Width **300** (12")
- Height **50** (2")
- Coated with a soft touch, noise-dampening material

Part no.

500 (20")

ZC7S500BS3

Flatware insert



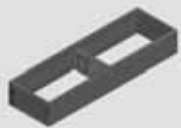
- Width **300** (12")
- Height **50** (2")
- Coated with a soft touch, noise-dampening material

Part no.

550 (22")

ZC7S550BS3

Narrow utensil insert



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

Part no.

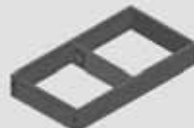
500 (20")

ZC7S500RS1

550 (22")

ZC7S550RS1

Wide utensil insert



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

Part no.

500 (20")

ZC7S500RS2

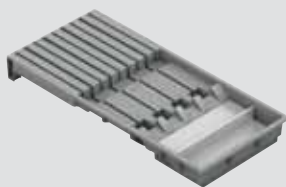
550 (22")

ZC7S550RS2

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

ZC7M0200

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

ZC7G0P0I

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

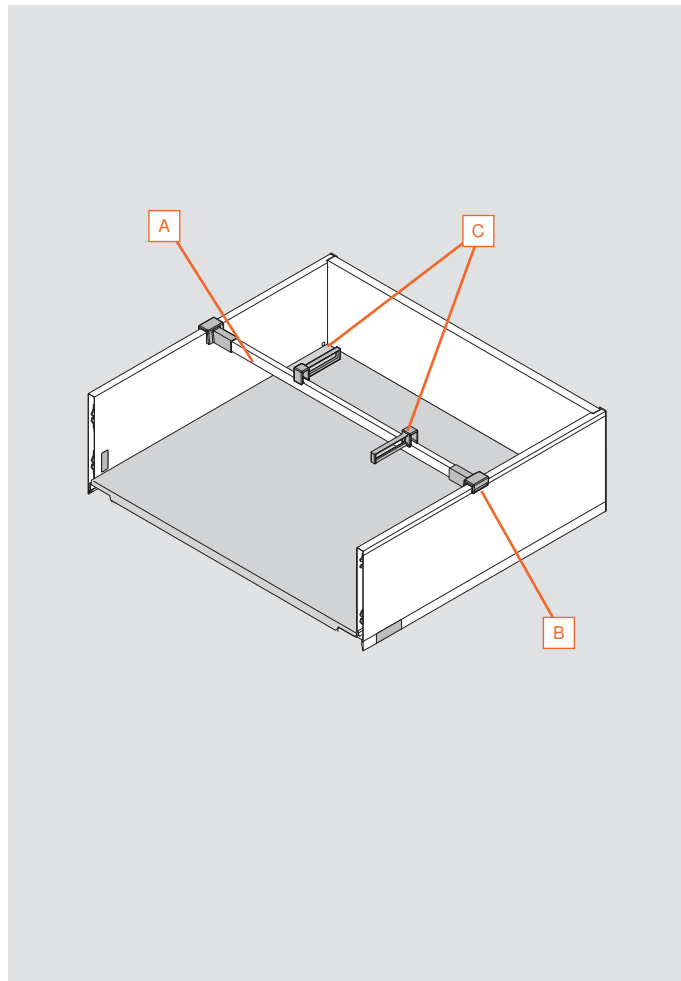
ZC7T0350

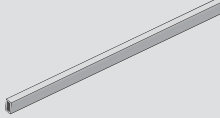
Deep Drawer Insert

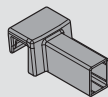
Deep drawer insert	
	- Length 370 (14-9/16") - Width 218 (8-9/16") - Height 111 (4-3/8") - Includes adjustable cross divider (qty 1) - Steel frame - For C and F Height drawers - Magnetic back - Non-slip rubber feet - Order steel adapter plate separately
	Part no.
Deep drawer insert	ZC7F400RSP

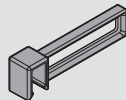
Adapter plate	
	- Length 218 (8-9/16") - Height 148 (5-13/16")
	Part no.
Adapter plate	ZC7A0P0C

Deep Drawer Gallery Rail

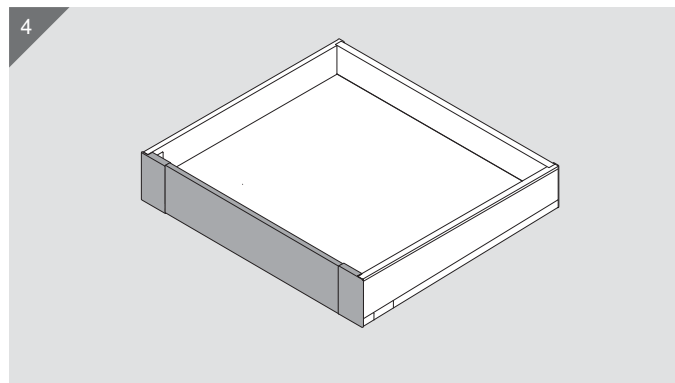
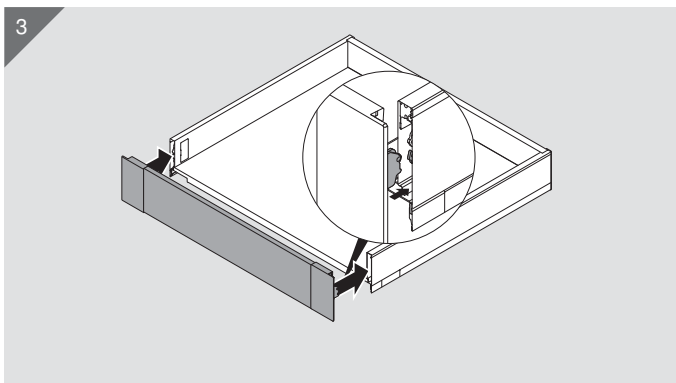
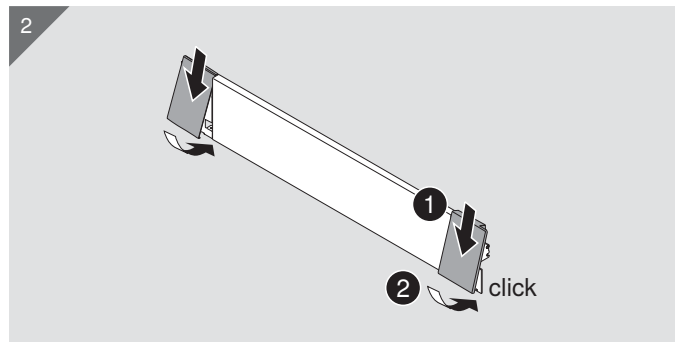
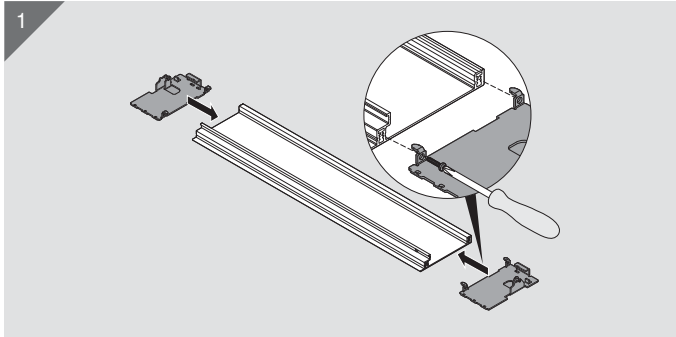


A Cross gallery rail	
	- Length 1080 (42-1/2") - Cut cross rail to size
	Inside cabinet width minus 90 (3-17/32")
NOTE: Choose Orion gray (OG-M) or brushed nickel (ELN2) on order form	
Part no.	
Cross gallery rail	ZR7.1080U

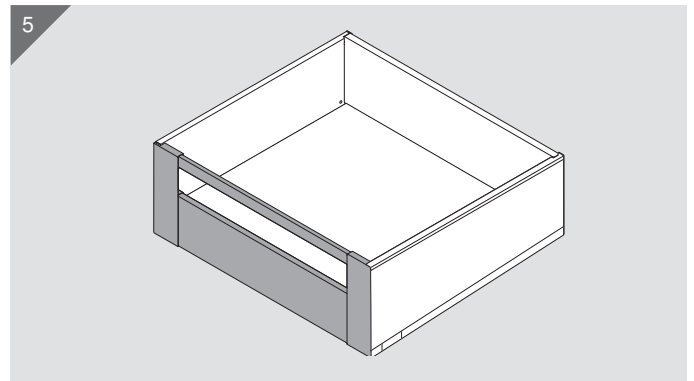
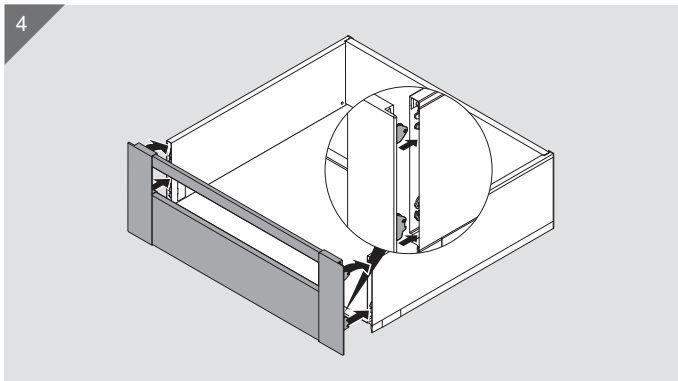
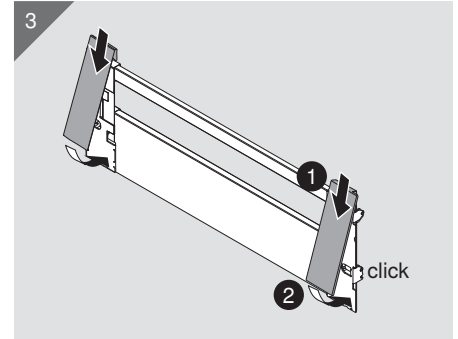
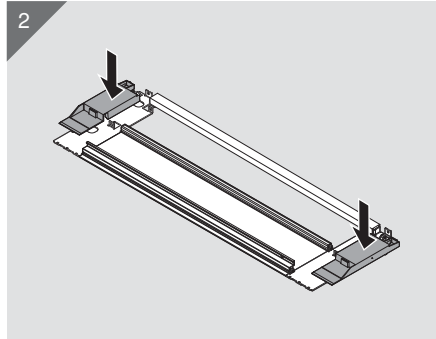
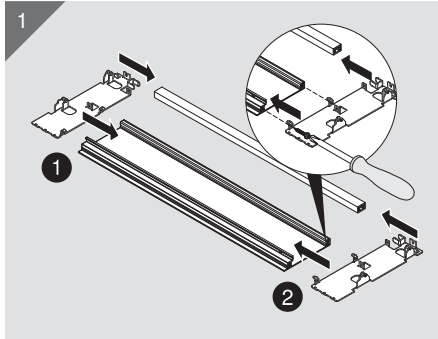
B Connector	
	2 required per cross rail set-up (order each separately) - Dust gray
	Part no.
Connector	ZC7U10E0

C Lateral divider	
	Dust gray
	Part no.
Lateral divider	ZC7U10F0

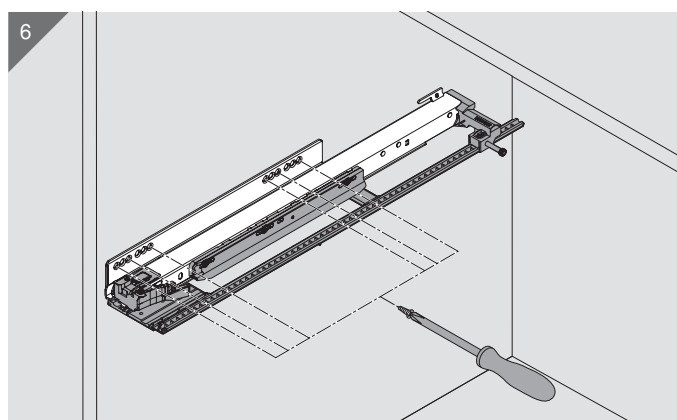
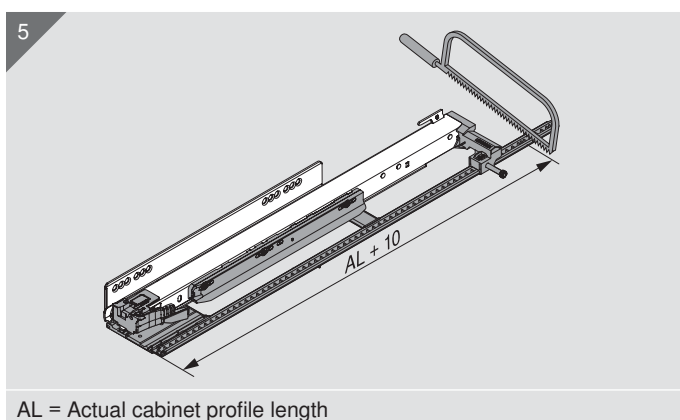
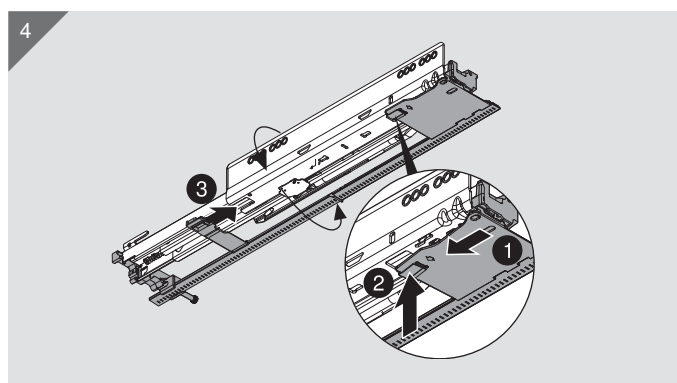
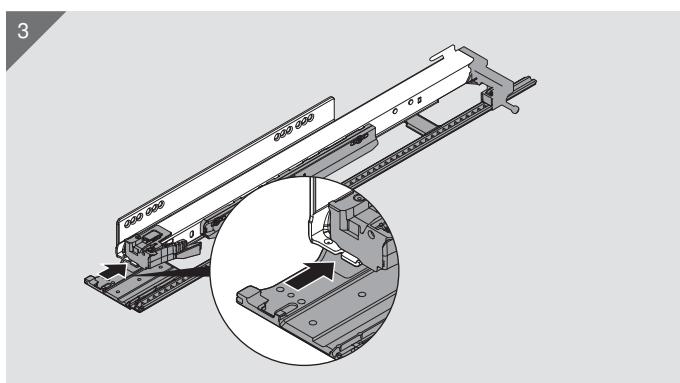
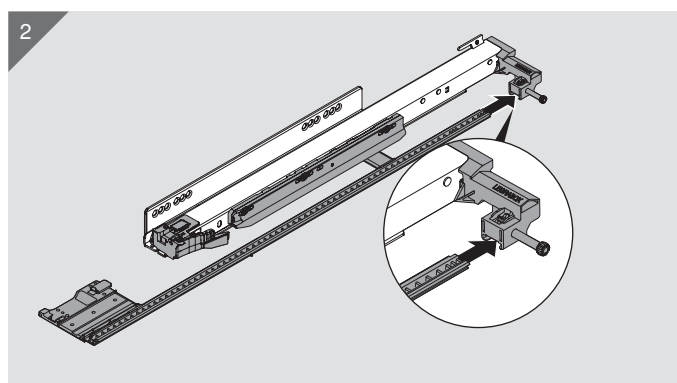
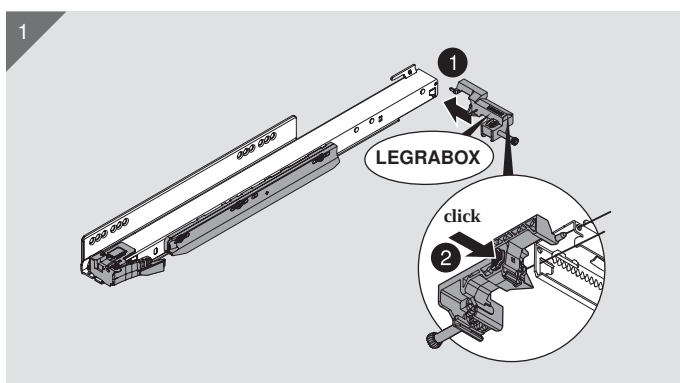
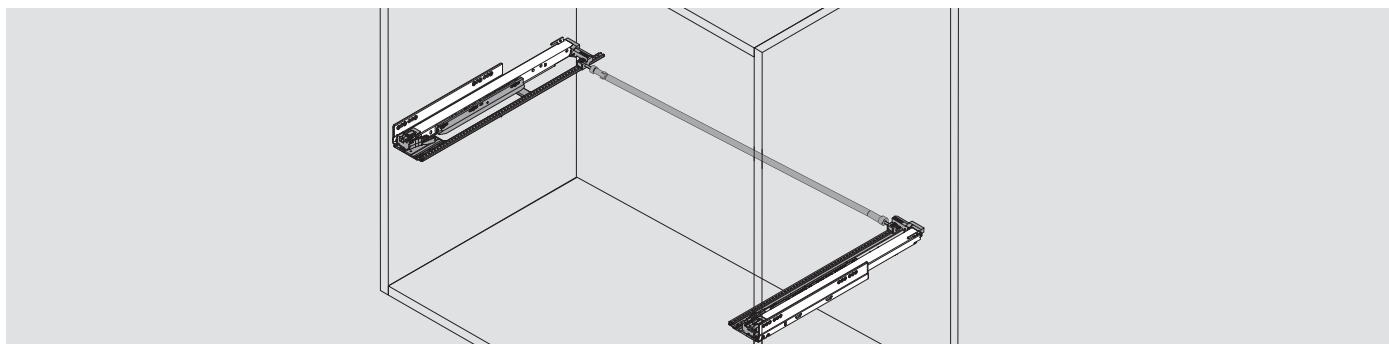
M Height Interior Front Assembly

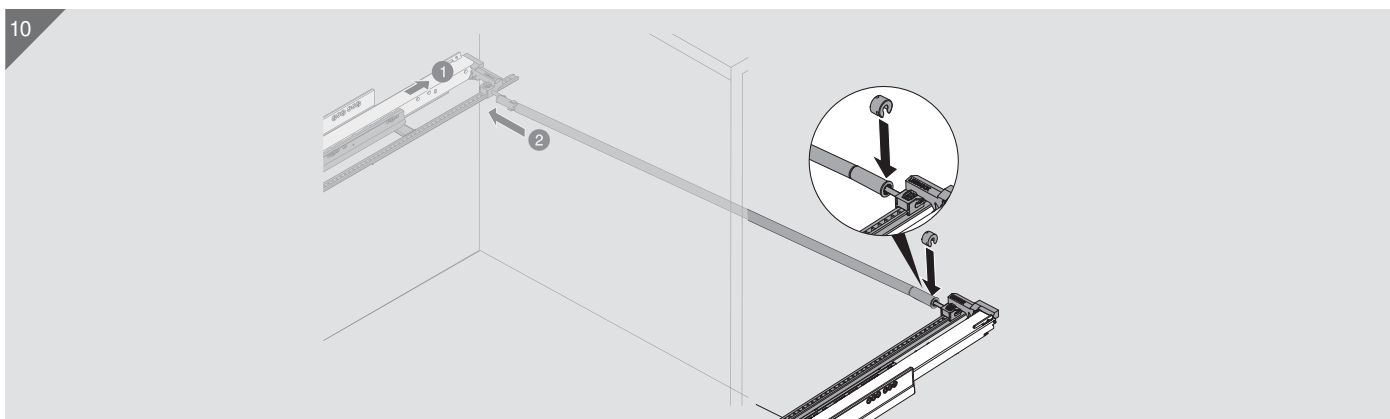
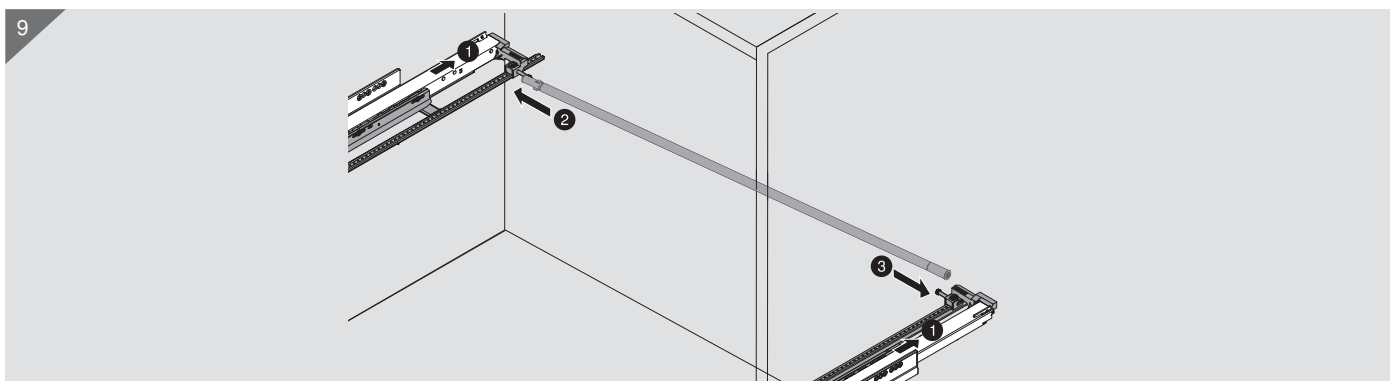
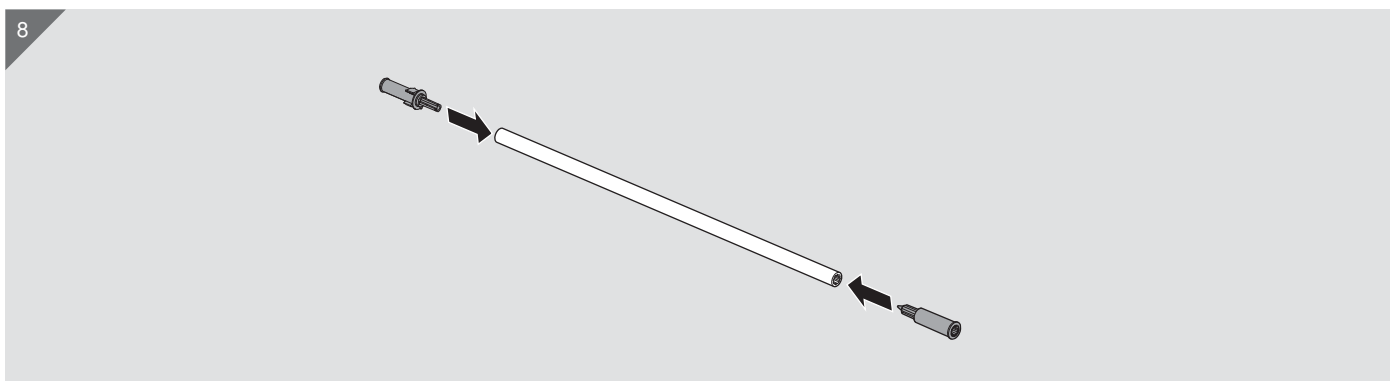
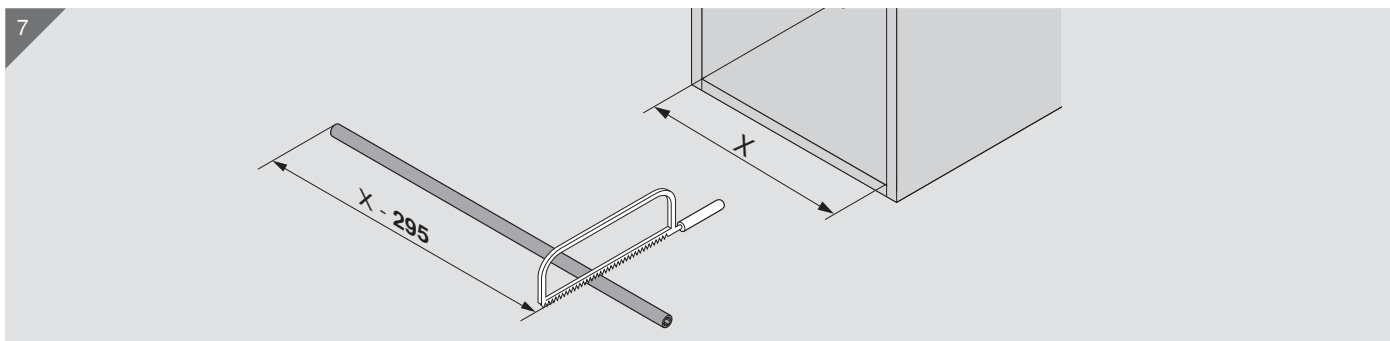


C Height Interior Front Assembly



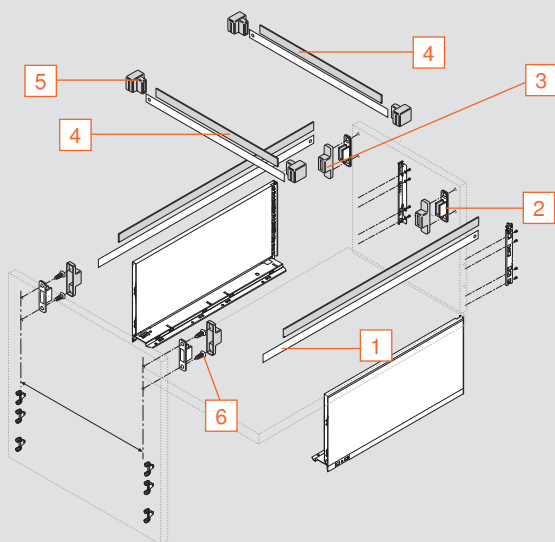
Lateral Stabilizer Assembly





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.

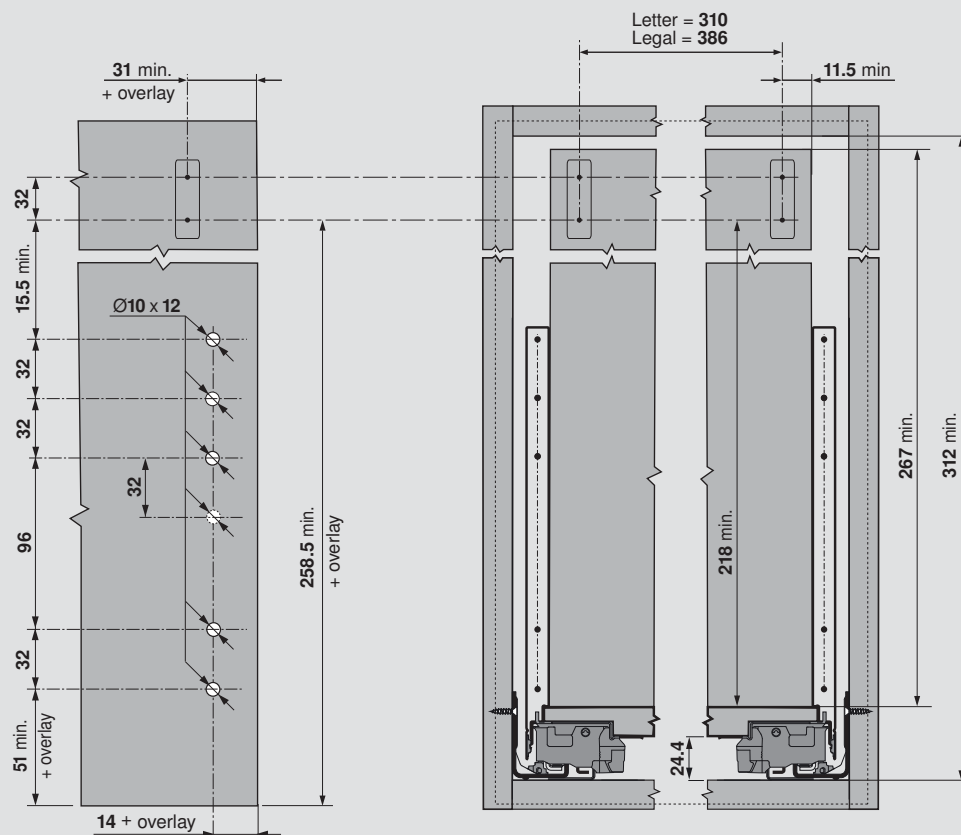
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Glide profiles	ZRM.550G
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Installation wood screw	6064N
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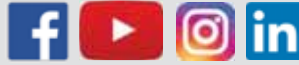
METAFILE installation dimensions



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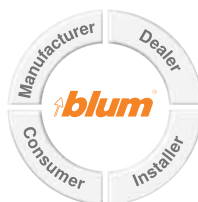
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