

LEGRABOX

Premium metal drawer system



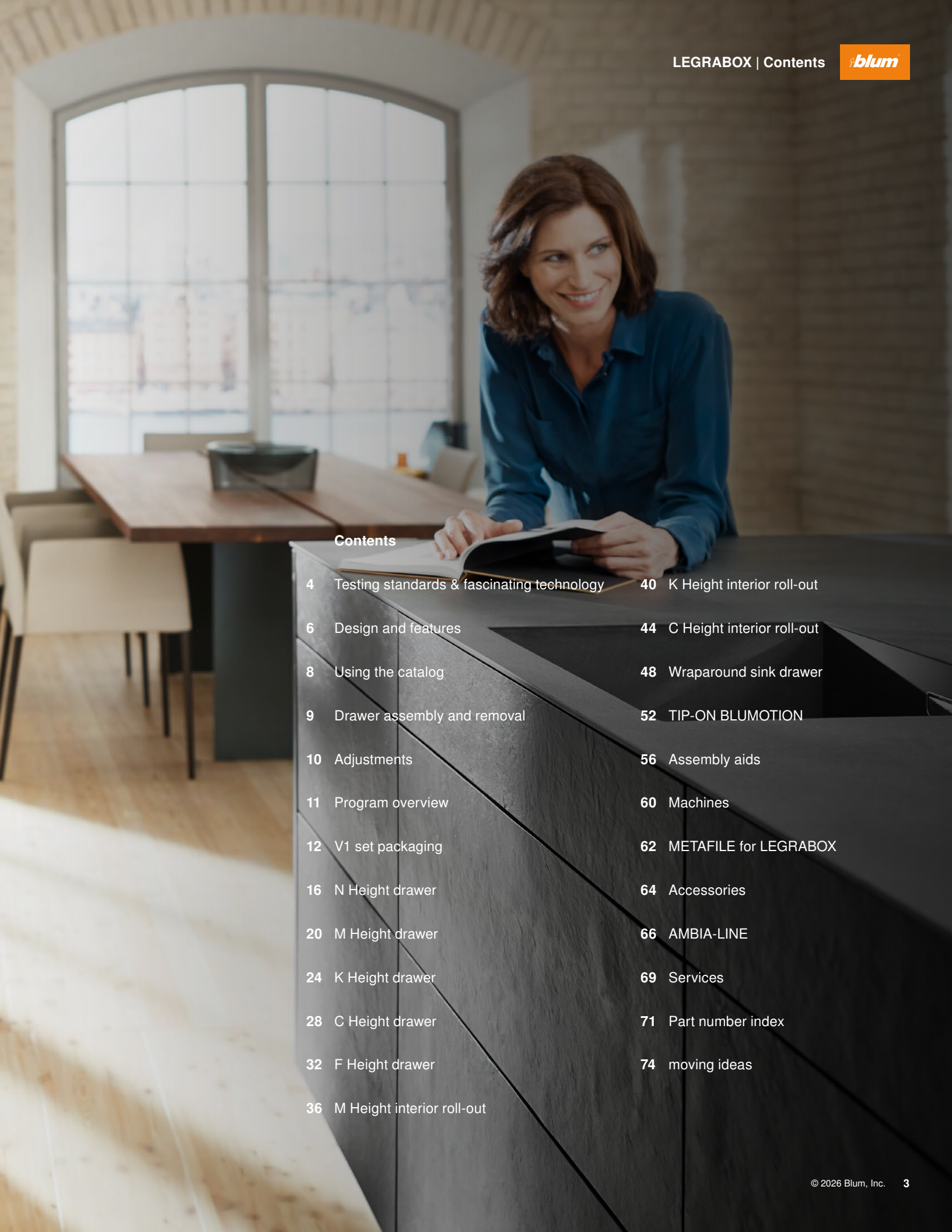
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 **blum**

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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36	M Height interior roll-out		

Blum's Testing Standards

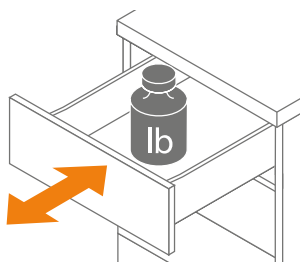
Blum, Inc. is ISO 9001 certified which means that you are assured of consistent quality in every Blum product. All Blum runners must pass these tests without showing a measurable reduction in performance or deviation in adjustment position. Testing standards vary between products and applications.

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

ANSI/BHMA Testing Standards

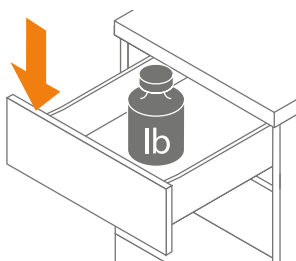
What is shown in the brochure is based on ANSI/BHMA standards.

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



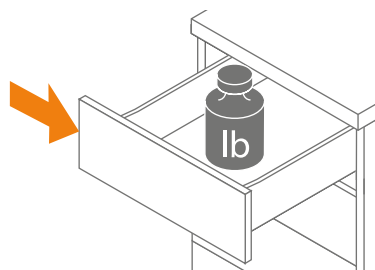
Dynamic Wear Test

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

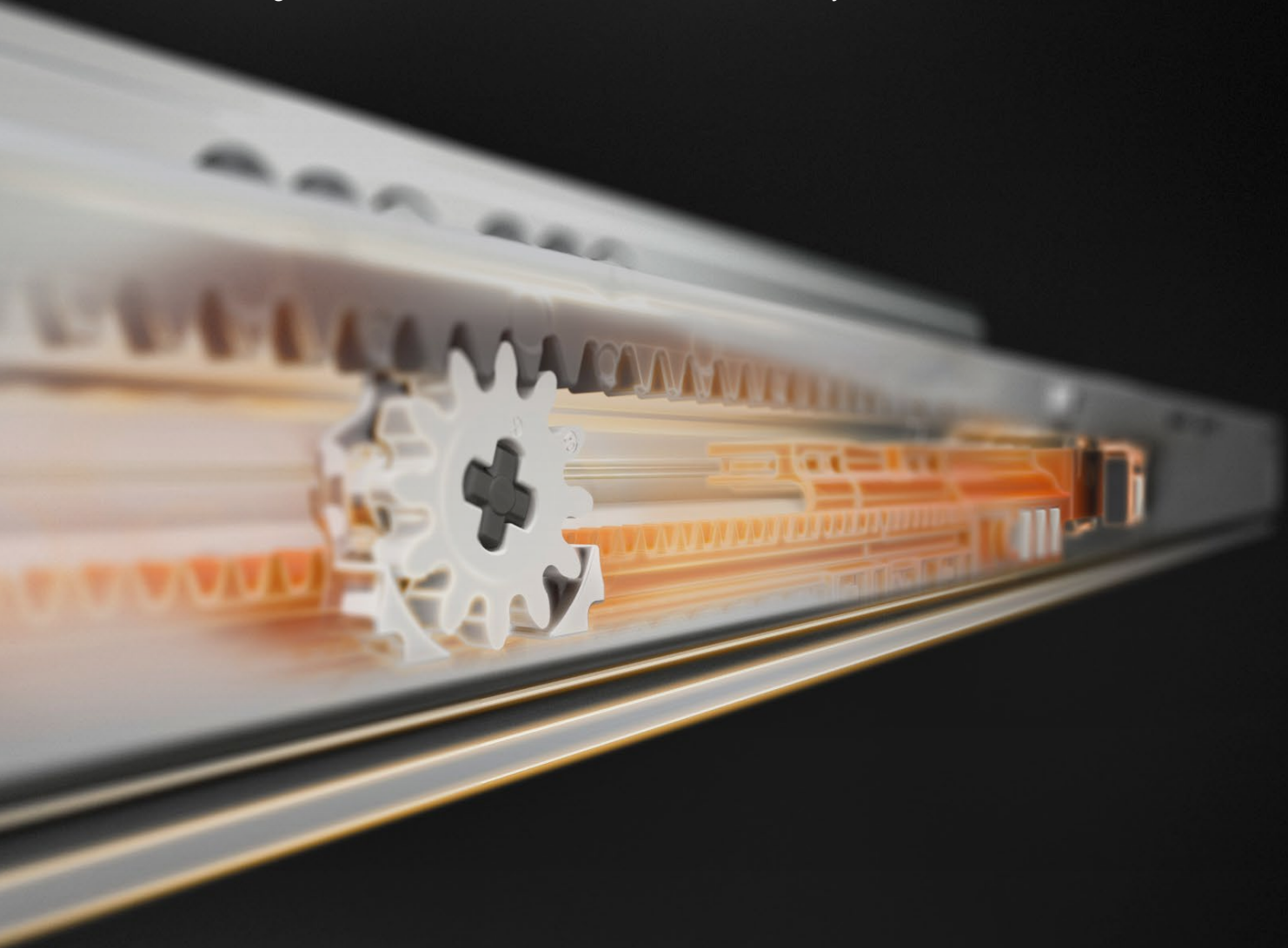
All Blum hardware undergoes strict quality control procedures through all stages of production. Blum hardware is designed for cabinets and cabinet components made from wood, melamine or MDF. Careful attention must be paid to installation and operating instructions when using Blum hardware (see catalogs 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 box 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 wide, heavy drawers experience a smooth running action, thanks to a high static carrying capacity of 125 and 170 lb.



Stability for Tall Fronts

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

Refined, luxurious finishes

LEGRABOX in matte orion gray, matte silk white, matte carbon black or brushed stainless steel complement a wide range of colors and materials.

Ordering codes

Specify color when ordering orion gray (OG-M), silk white (SW-M), carbon black (CS-M) or brushed stainless steel (INGL).



Sleek design

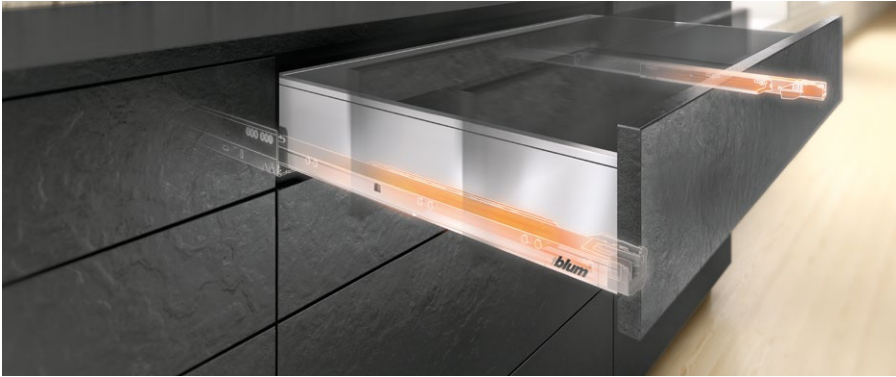
Impressively slim 1/2" drawer sides, which are straight on both the inside and out, provide a sleek look while maximizing usable interior drawer space.



Versatility

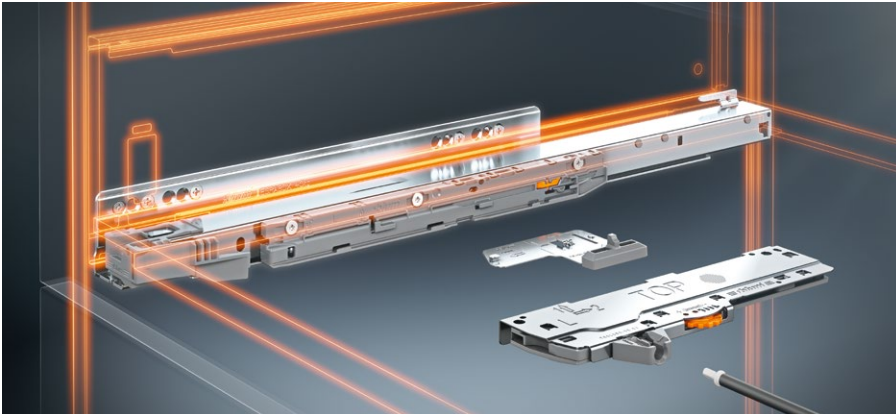
The versatile LEGRABOX program allows for a wide range of design options for any kitchen, bath or cabinet application. LEGRABOX combines design and function for well-balanced solutions creating elegance in motion.





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.

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

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Application page

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

LEGABOX | N Height drawer

Application

Features

- Full extension drawer system with soft close 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 height
 *Minimum spacing height based on 3 (1 1/8") clearance

Components

NOTE: Parts identified on the next 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

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

LEGROB® | Required parts | **blum**

i To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

Cabinet and drawer profile sets

Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover strip
- Specify color when ordering:
 - color gray (CG-M), silk white (SW-M) or carbon black (CS-M)

-  Stainless steel (RGL)
-  Orion gray (CG-M)
-  Silk white (SW-M)
-  Carbon black (CS-M)

1 Cabinet profile

2 Drawer profile

Nominal length	Actual length	125 lb	Orion gray/silk white/carbon black	Stainless steel
16"	540 (15-11 1/8")	759.55015	770805025	770805020
20"	590 (19-11 1/8")	759.55015	770805025	770805020
22"	550 (21-5 3/8")	759.55015	770805025	770805020
Installation wood screw		759%	6121%	6121%
Installation system screw		603.1201400		

Front fitting bracket

EXPANDO

- Two required per drawer

Part no.

EXPANDO	27767602
Screw-on*	27767602

*Use of #8 x 3.5" wood screw is recommended

Rear fitting bracket set

REAR

Set includes:

- Left and right bracket
- Specify color when ordering:
 - color gray (CG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	287080500
Installation screw	6121%

Dimensions in millimeters (inch equivalents in round). © 2020 Blum, Inc. 17

Installation dimensions

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

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LEGRABOX | N Height drawer

Cabinet profile installation

Profile mounting position detail

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

Cutting dimensions for bottom and back

A Drawer bottom

Width = Opening width minus **38** (1-38")

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

B Drawer back

Width = Opening width minus **38** (1-38")

Height = **38** (1-17/32")

AL = Actual length

OW = Opening width

NOTE: Use **18** (5/8") material for bottom and back

Assembly aids

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Accessories

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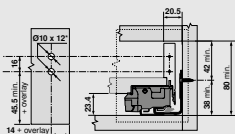
Specifications

Front and rear fixing bracket installation specifications

LEGARBOX | Specifications


EXPANDO®

Front fixing bracket installation



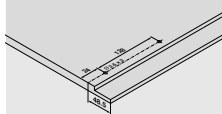
NOTE: For full drawer assembly see page 3

*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore Ø 2 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) © 2008 Blum, Inc. 19

Step 1

Measure opening width (OW)

Use opening width (OW) 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 = OW minus **35** (1-3/8")

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

B Drawer back

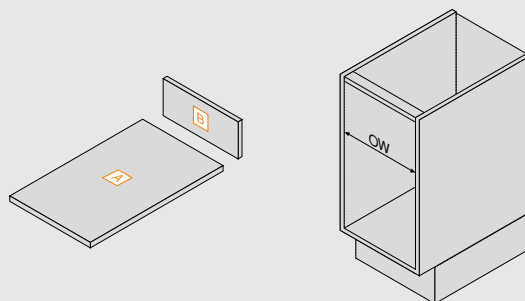
Width = OW minus **38** (1-1/2")

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

For best assembly results, use BOXFIX E-L.

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

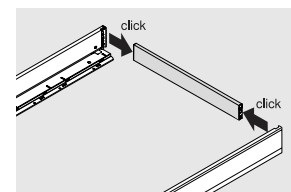
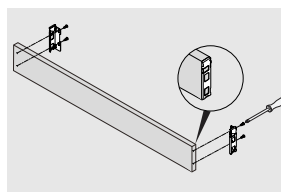
Use **16** (5/8") material for drawer bottom and back



Step 2

Attach drawer back

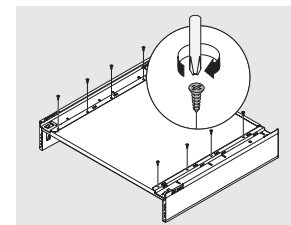
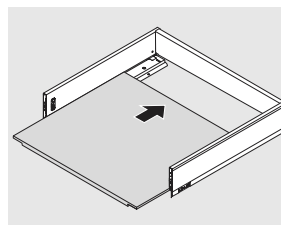
Rear fixing brackets are attached with #6 x 1/2" truss head screws (612TH). The drawer back, with rear fixing brackets attached, snaps into the rear of both drawer profiles.



Step 3

Drawer bottom installation

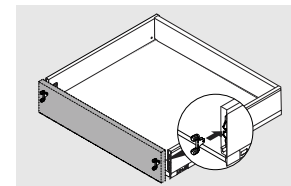
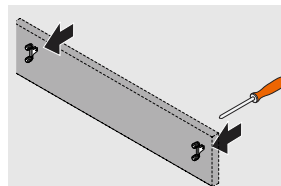
The drawer bottom slides into the drawer profiles. Push the drawer bottom flush with the front of the drawer. Pre-bore and attach with wood screws (612TH).



Step 4

Attach drawer front

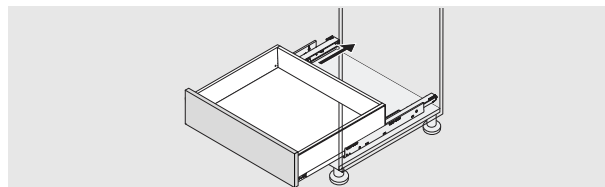
Follow the installation drawing for locating hole positions for front fixing brackets and pre-bore the necessary EXPANDO Ø 10 x 12 holes (screw-on versions also available). Insert front fixing bracket into pre-bored holes and screw as shown to secure. Snap drawer front onto drawer.



Step 5

Drawer box installation

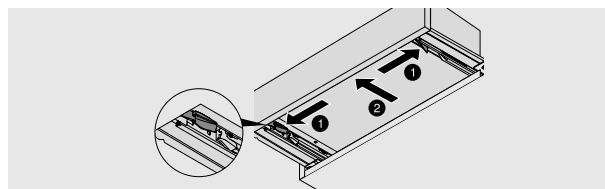
Place drawer box onto cabinet profiles and insert drawer box into cabinet.



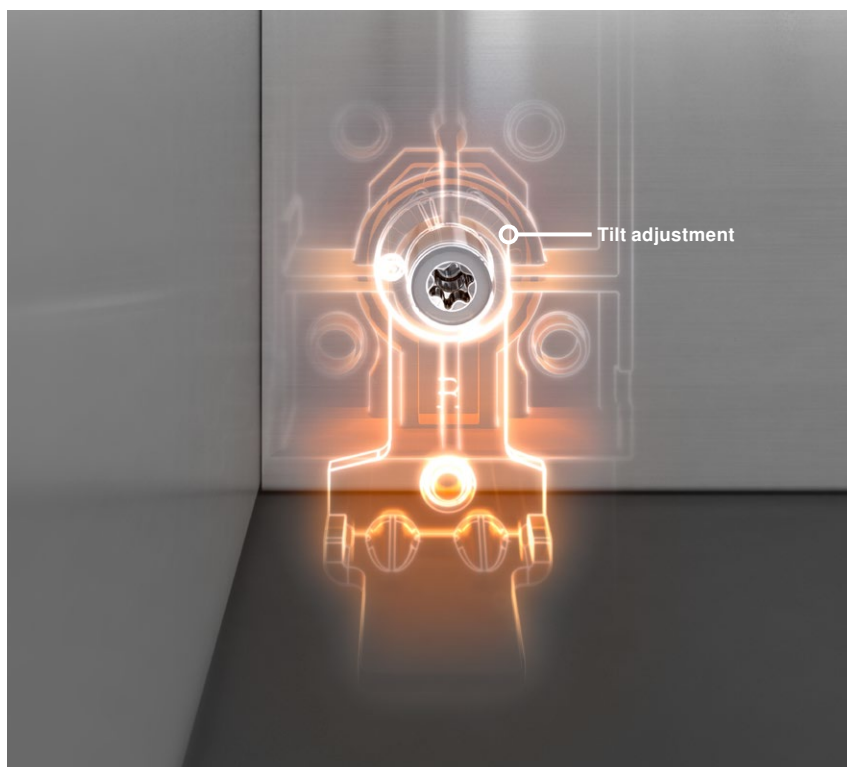
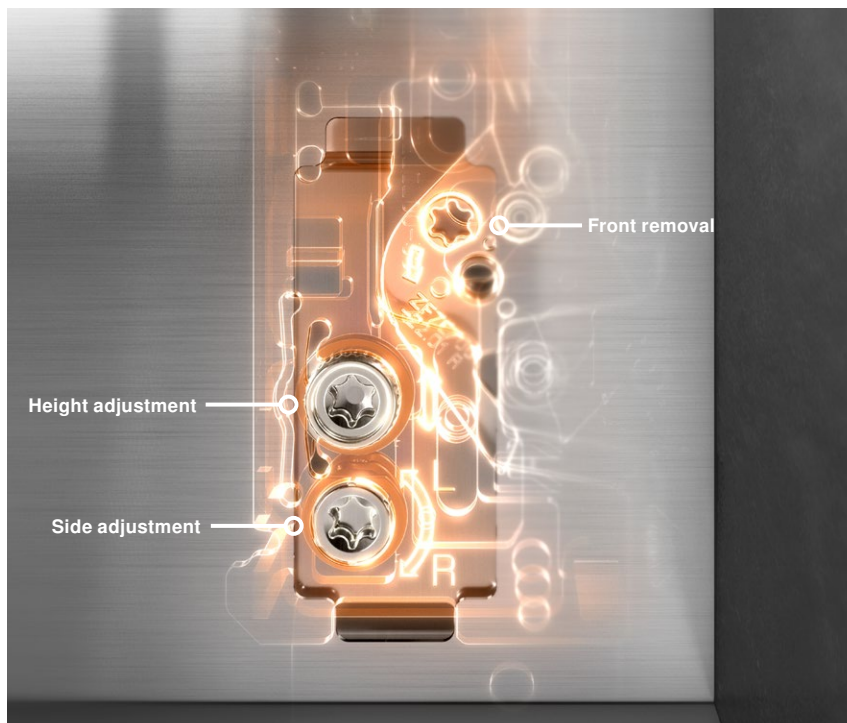
Drawer Removal

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 63).

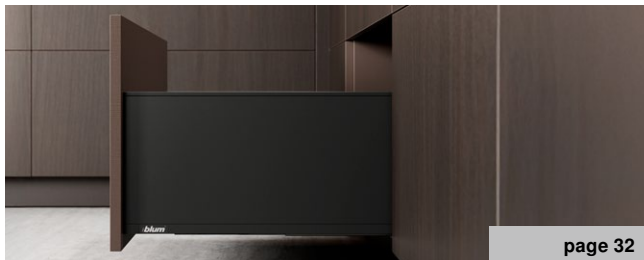


N Height drawer

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66.5 (2-5/8")**K Height drawer**

page 24

128.5 (5-1/16")**F Height drawer**

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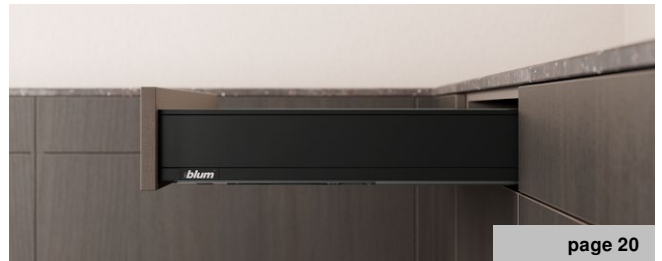
241 (9-1/2")**K Height interior roll-out**

page 40

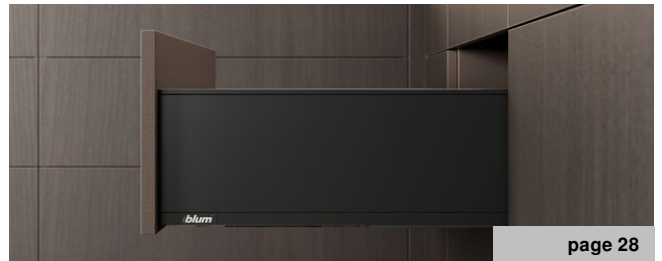
128.5 (5-1/16")**Wraparound sink drawer**

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Drawer side height varies based on application.

M Height drawer

page 20

90.5 (3-9/16")**C Height drawer**

page 28

177 (7")**M Height interior roll-out**

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90.5 (3-9/16")**C Height interior roll-out**

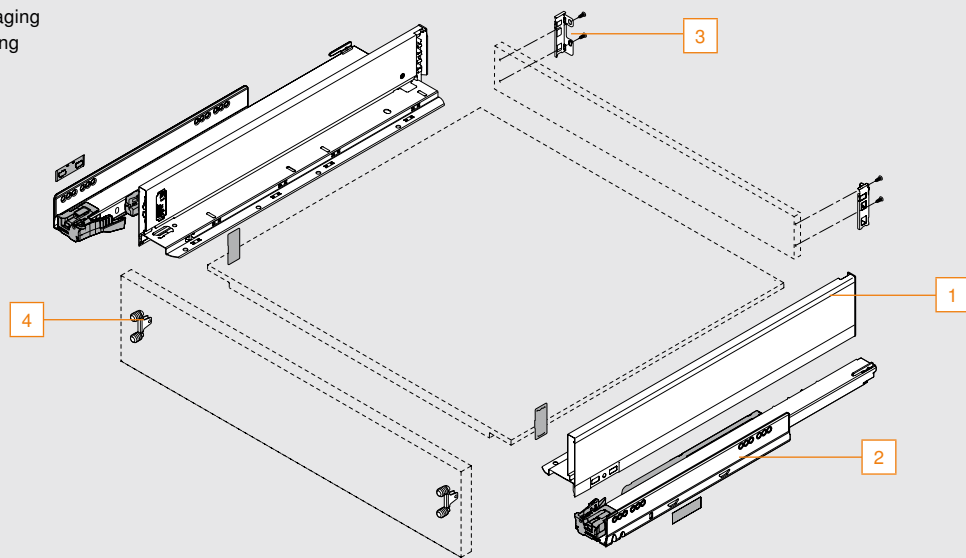
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177 (7")

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 set
- 2) 1 pair of cabinet profiles
- 3) 1 pair of rear fixing brackets
- 4) 1 set of EXPANDO front fixing brackets



125 lb LEGRABOX drawer sets – orion gray (OG-M) / silk white (SW-M) / carbon black (CS-M)
(Specify color when ordering)

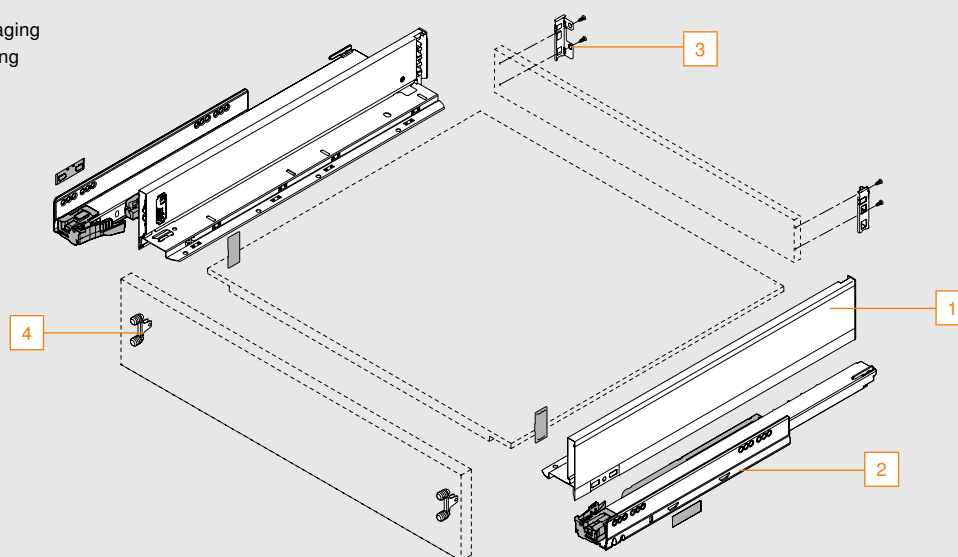
Reference number	Description
N Height	
770N45S0S	450 (18" Nominal length)
770N50S0S	500 (20" Nominal length)
770N55S0S	550 (22" Nominal length)
M Height	
770M27S0S	270 (11" Nominal length)
770M35S0S	350 (14" Nominal length)
770M40S0S	400 (16" Nominal length)
770M45S0S	450 (18" Nominal length)
770M50S0S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

125 lb LEGRABOX drawer sets – orion gray (OG-M) / silk white (SW-M) / carbon black (CS-M) (Specify color when ordering)	
Reference number	Description
C Height	
770C40S0S	400 (16" Nominal length)
770C45S0S	450 (18" Nominal length)
770C50S0S	500 (20" Nominal length)
770C55S0S	550 (22" Nominal length)
F Height	
770F40S0S	400 (16" Nominal length)
770F45S0S	450 (18" Nominal length)
770F50S0S	500 (20" Nominal length)
770F55S0S	550 (22" Nominal length)
170 lb LEGRABOX drawer sets – orion gray (OG-M) / silk white (SW-M) / carbon black (CS-M) (Specify color when ordering)	
Reference number	Description
M Height	
773M45S0S	450 (18" Nominal length)
773M50S0S	500 (20" Nominal length)
773M55S0S	550 (22" Nominal length)
773M60S0S	600 (24" Nominal length)
773M65S0S	650 (26" Nominal length)
K Height	
773K45S0S	450 (18" Nominal length)
773K50S0S	500 (20" Nominal length)
773K55S0S	550 (22" Nominal length)
C Height	
773C45S0S	450 (18" Nominal length)
773C50S0S	500 (20" Nominal length)
773C55S0S	550 (22" Nominal length)
773C60S0S	600 (24" Nominal length)
773C65S0S	650 (26" Nominal length)
F Height	
773F45S0S	450 (18" Nominal length)
773F50S0S	500 (20" Nominal length)
773F55S0S	550 (22" Nominal length)
773F65S0S	650 (26" Nominal length)

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 set
- 2) 1 pair of cabinet profiles
- 3) 1 pair of rear fixing brackets
- 4) 1 set of EXPANDO front fixing brackets



125 lb LEGRABOX stainless steel drawer sets

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

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

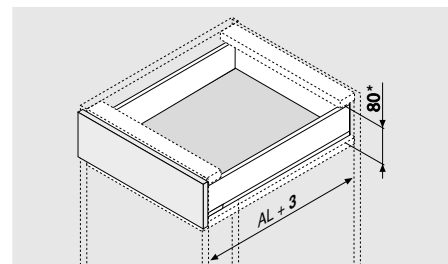
Application



Features

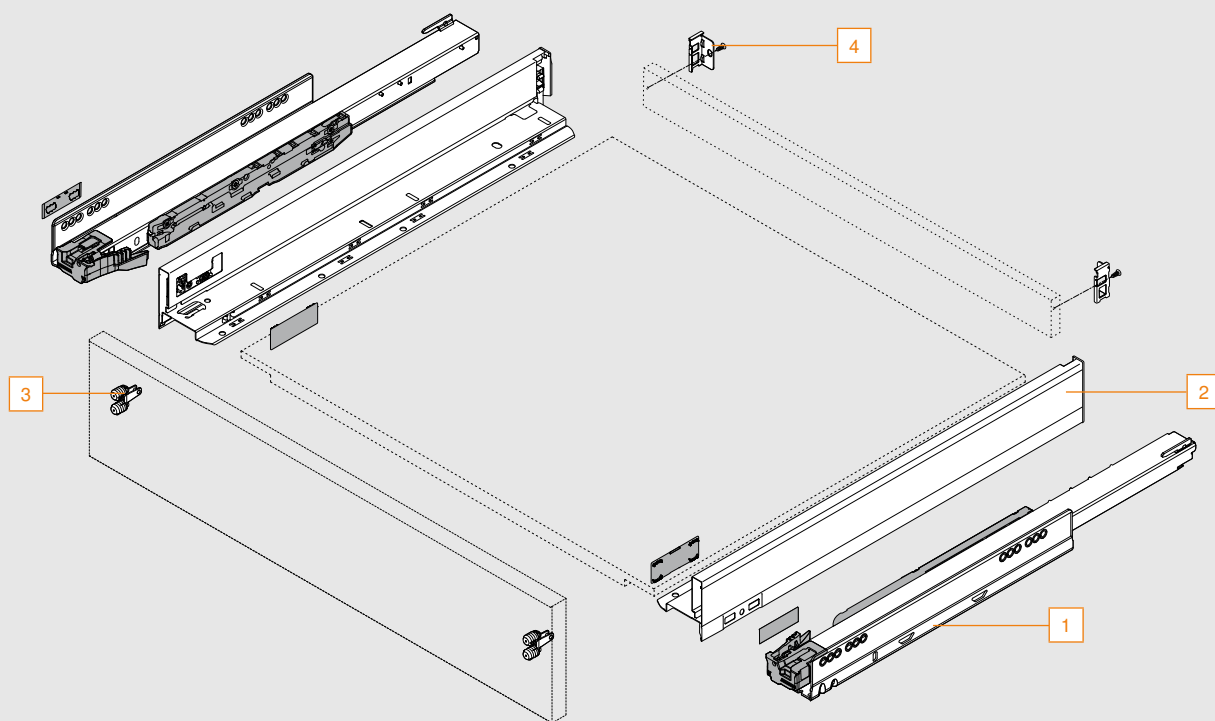
- Full extension drawer system with soft-close BLUMOTION
- Smooth running action
- Two-dimensional drawer front adjustment
- Static load capacity of 125 lb
- Drawer profile height **66.5** (2-5/8")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE

Space requirements



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

Components



NOTE: Parts identified on the next 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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To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

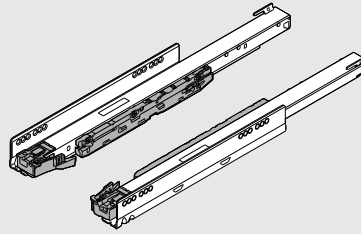
Cabinet and drawer profile sets

Sets include:

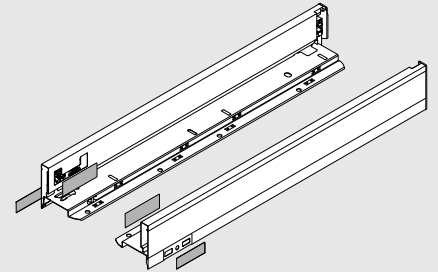
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual length	125 lb	Orion gray/silk white/ carbon black	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

3 EXPANDO



- Two required per drawer

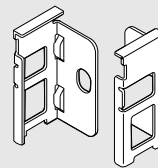
Part no.

EXPANDO	ZF7N70E2
Screw-on*	ZF7N7002

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

Rear fixing bracket set

4



Set includes:

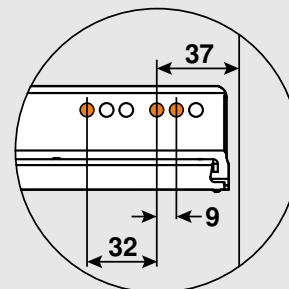
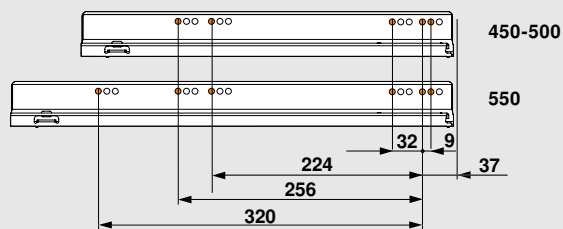
- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	ZB7N000S
Installation screw	612TH

Cabinet profile installation

750
125 lb



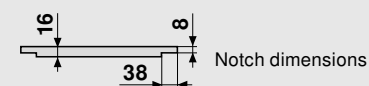
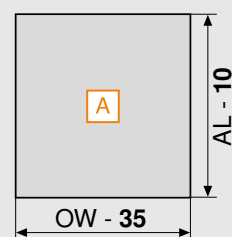
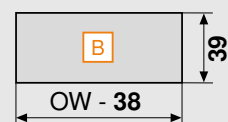
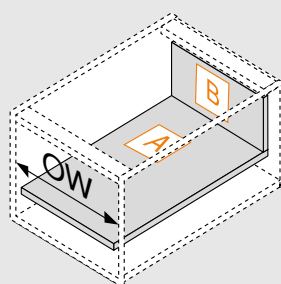
Profile mounting position detail

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

Cutting dimensions for bottom and back

A Drawer bottom
Width = Opening width minus 35 (1-3/8")
Length = Actual length minus 10 (13/32")

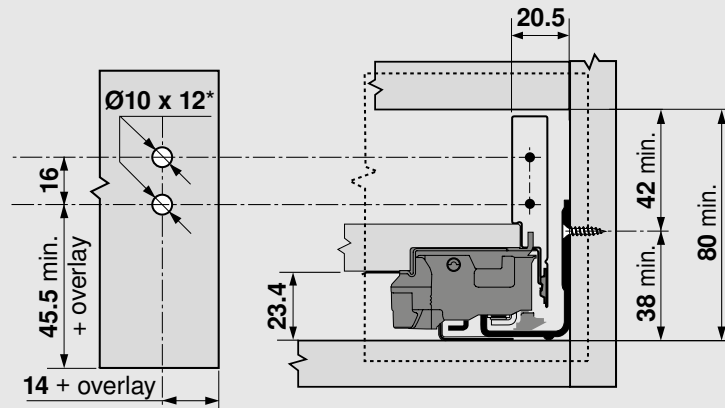
B Drawer back
Width = Opening width minus 38 (1-1/2")
Height = 39 (1-17/32")



AL = Actual length
OW = Opening width

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

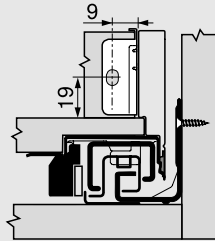
Front fixing bracket installation



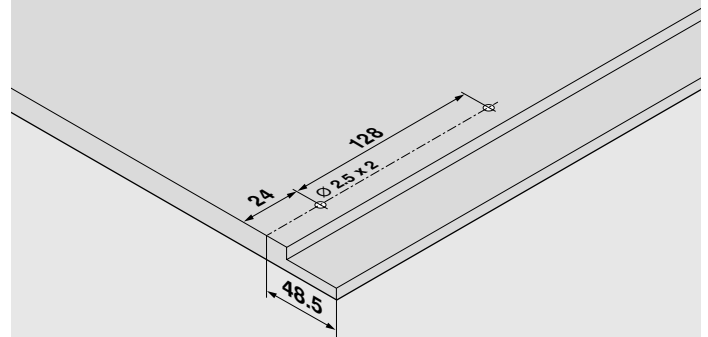
NOTE: For full drawer assembly see page 9

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

Rear fixing bracket installation



Bottom boring distance



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

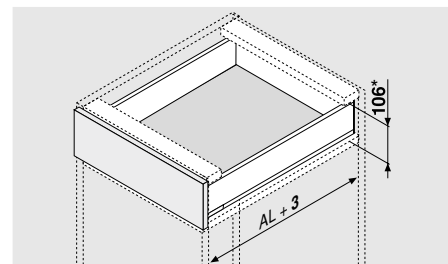
Application



Features

- Full extension drawer system with soft-close 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

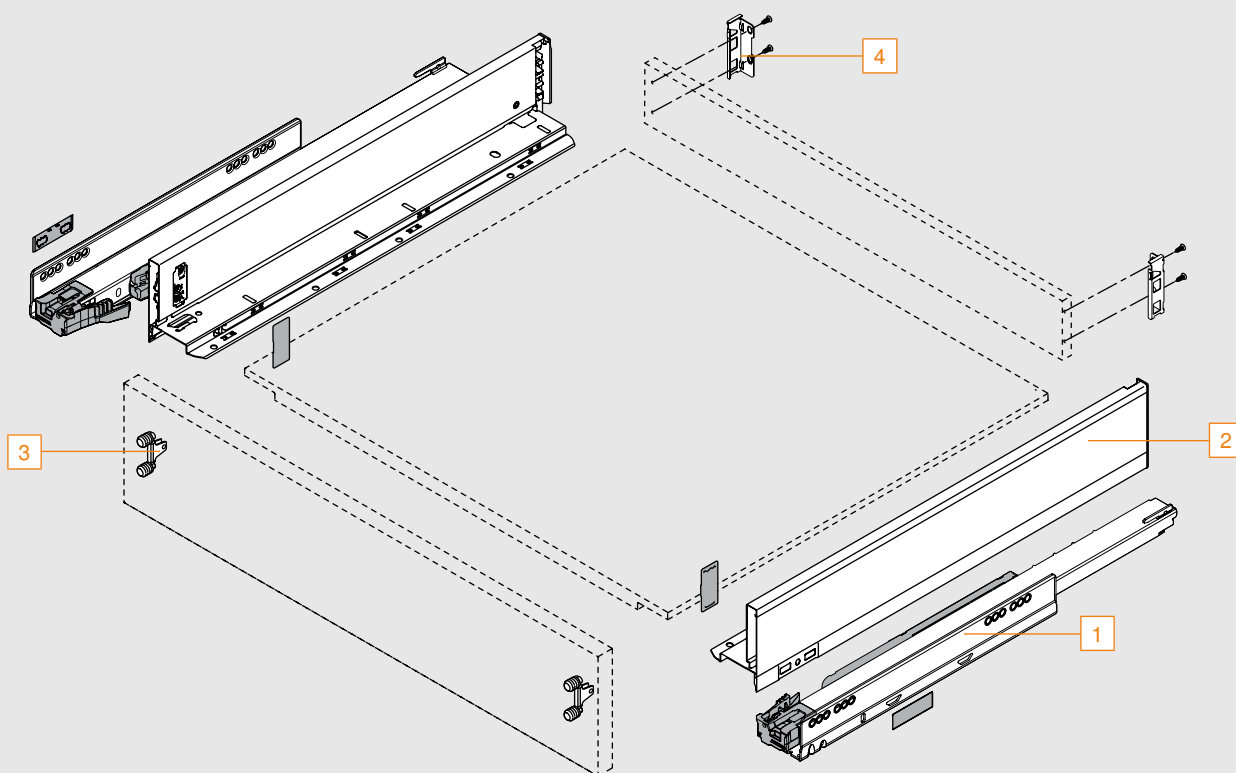
Space requirements



AL = Actual length

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

Components



NOTE: Parts identified on the next page

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

page 52



To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

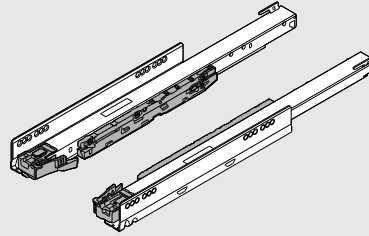
Cabinet and drawer profile sets

Sets include:

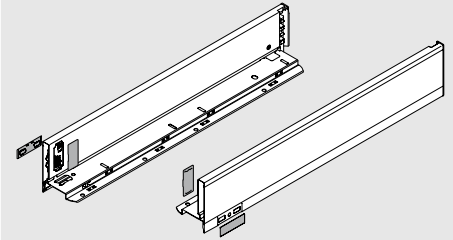
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



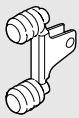
2 Drawer profile



Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	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 EXPANDO



- Two required per drawer

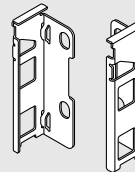
Part no.

EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

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

Rear fixing bracket set

4



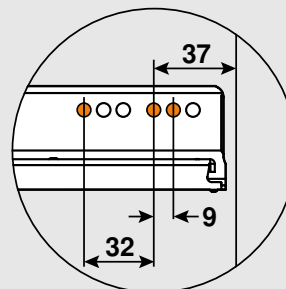
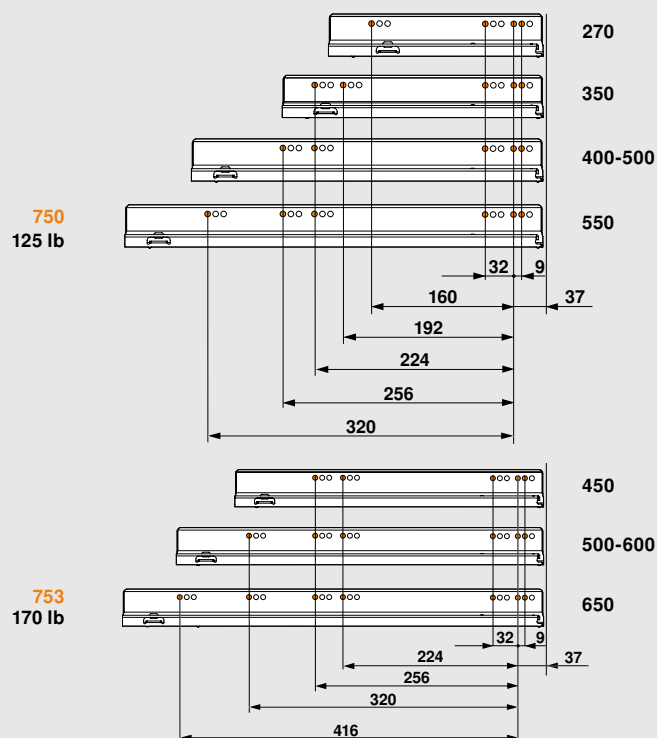
Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	ZB7M000S
Installation screw	612TH

Cabinet profile installation



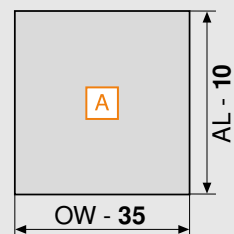
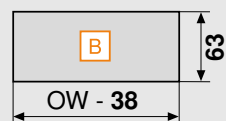
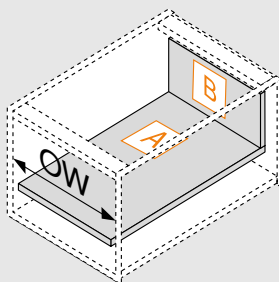
Profile mounting position detail

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

Cutting dimensions for bottom and back

- A Drawer bottom**
 Width = Opening width minus 35 (1-3/8")
 Length = Actual length minus 10 (13/32")

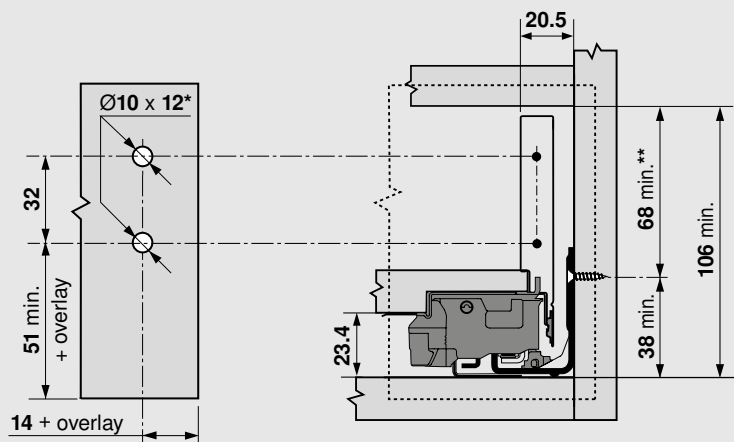
- B Drawer back**
 Width = Opening width minus 38 (1-1/2")
 Height = 63 (2-15/32")



AL = Actual length
 OW = Opening width

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

Front fixing bracket installation

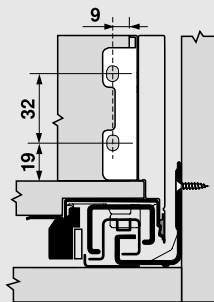


NOTE: For full drawer assembly see page 9

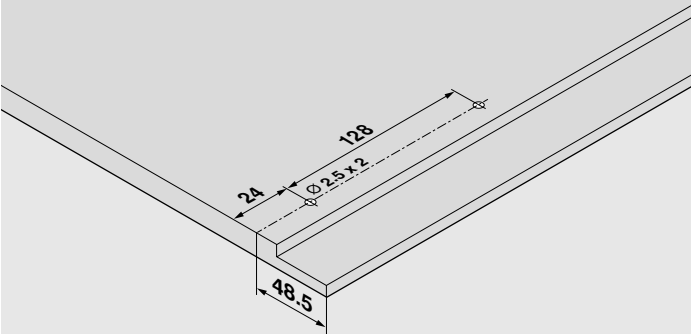
*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

**Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



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

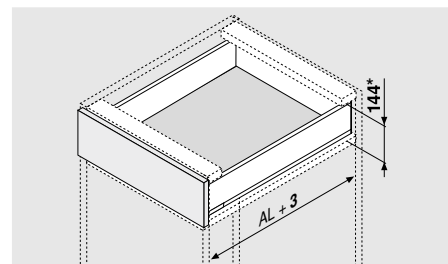
Application



Features

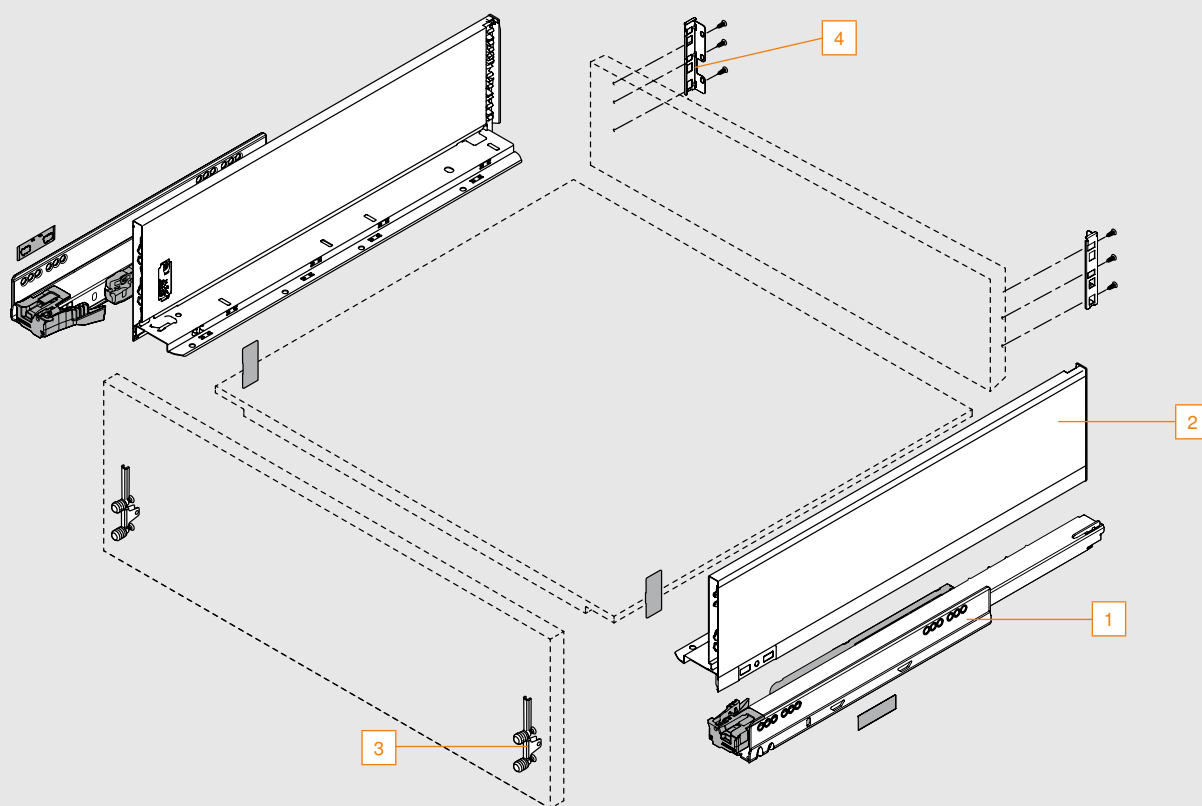
- Full extension drawer system with soft-close BLUMOTION
- Smooth running action
- Three-dimensional drawer front adjustment
- Static load capacity of 125 lb and 170 lb
- Drawer profile height **128.5** (5-1/16")
- Compatible with TIP-ON BLUMOTION* and SERVO-DRIVE

Space requirements



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

Components



NOTE: Parts identified on the next page

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

page 52



To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

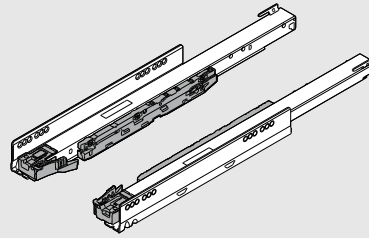
Cabinet and drawer profile sets

Sets include:

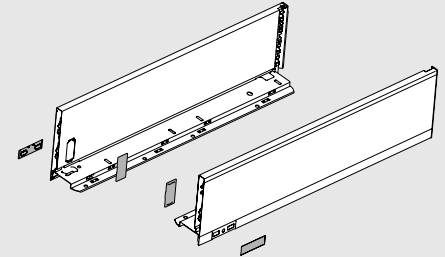
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering
orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



2 Drawer profile

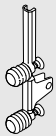


Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	Stainless steel
14"	350 (13-3/4")	750.3501S		770K3502S	770K3502I
16"	400 (15-3/4")	750.4001S		770K4002S	770K4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770K4502S	770K4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770K5002S	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 EXPANDO

- Two required per drawer



Part no.

EXPANDO	ZF7K70E2
Screw-on*	ZF7K7002

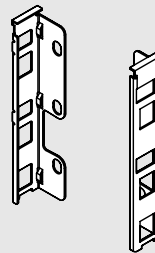
*Use of #6 x 5/8" wood screw is recommended

Rear fixing bracket set

4

Set includes:

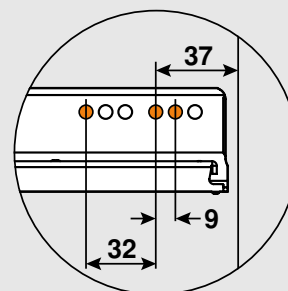
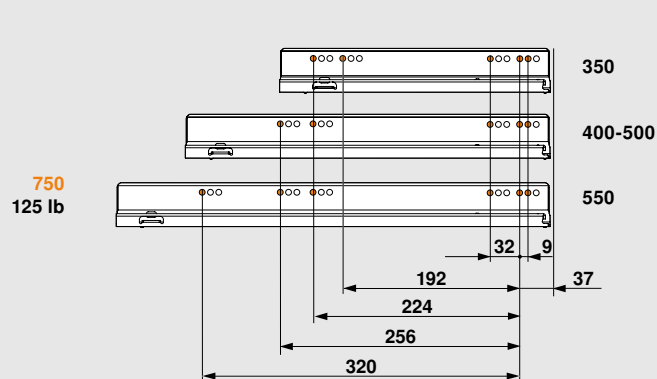
- Left and right bracket
- Specify color when ordering
orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)



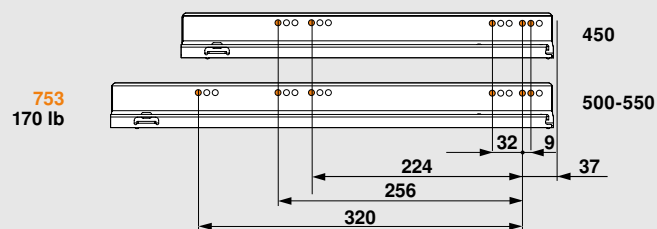
Part no.

Orion gray/silk white/carbon black	ZB7K000S
Installation screw	612TH

Cabinet profile installation



Profile mounting position detail



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

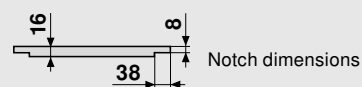
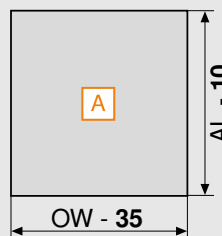
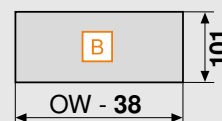
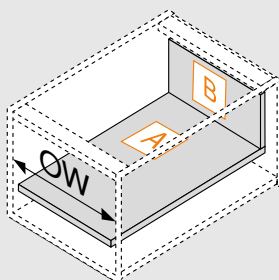
Cutting dimensions for bottom and back

A Drawer bottom

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

B Drawer back

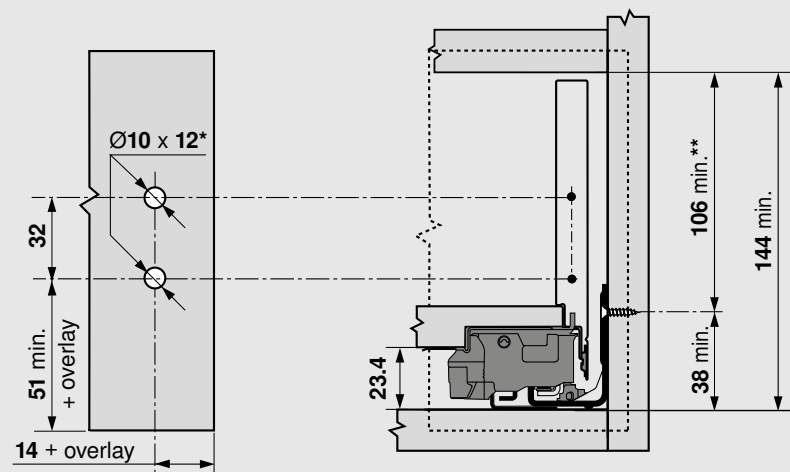
Width = Opening width minus 38 (1-1/2")
Height = 101 (3-31/32")



AL = Actual length
OW = Opening width

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

Front fixing bracket installation

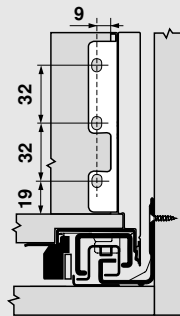


NOTE: For full drawer assembly see page 9

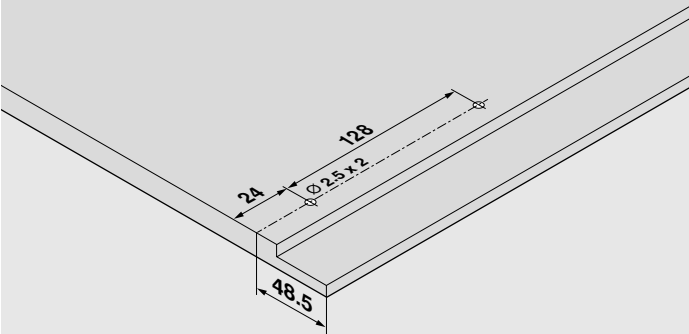
*Pre-boring dimensions for EXPANDO only, for screw-on pre-bore $\varnothing 2 \times 2.5$

**Includes 2 tilt adjustment

Rear fixing bracket installation



Bottom boring distance



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

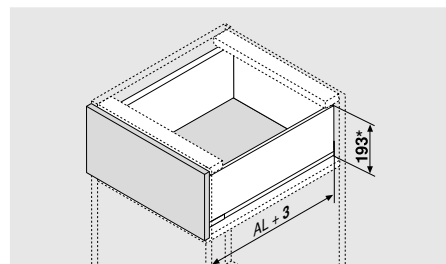
Application



Features

- Full extension drawer system with soft-close 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

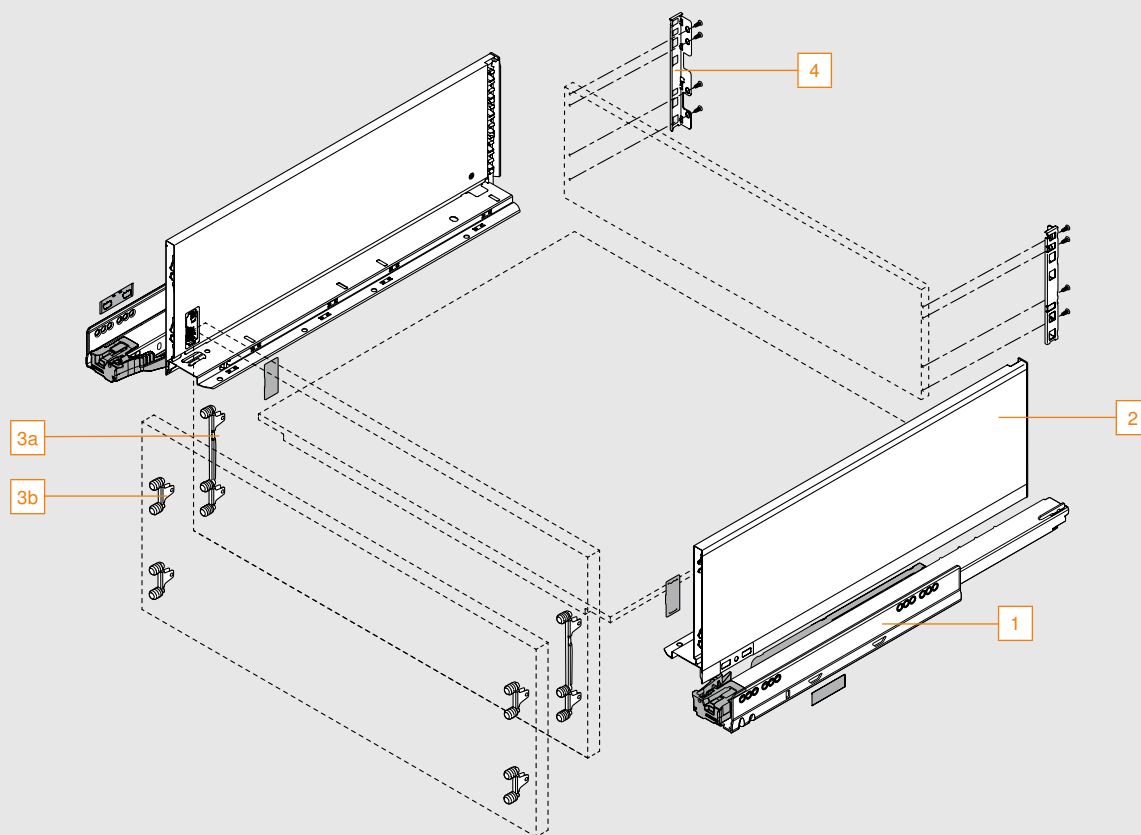
Space requirements



AL = Actual length

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

Components



NOTE: Parts identified on the next page

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

page 52



To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

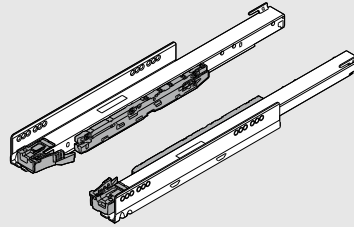
Cabinet and drawer profile sets

Sets include:

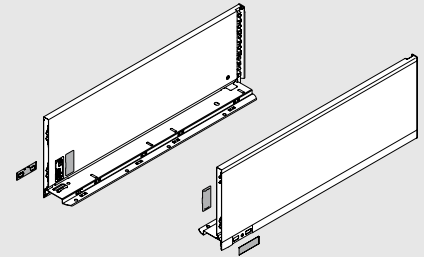
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



2 Drawer profile



Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	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

3a



Part no.

EXPANDO	ZF7C70E2
Screw-on*	ZF7C7002

3b

OR



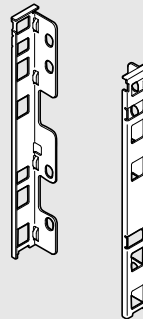
Part no.

EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

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

Rear fixing bracket set

4



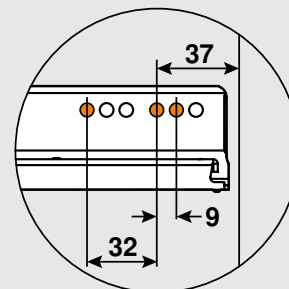
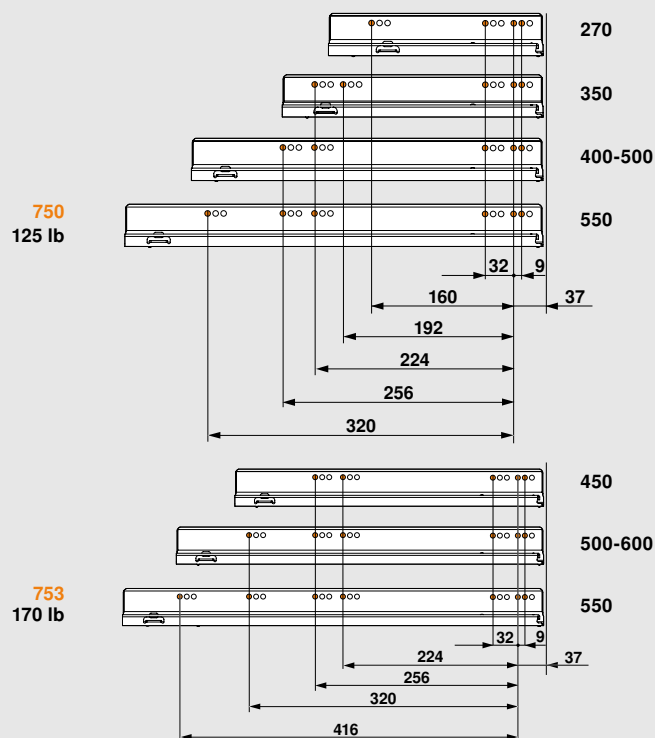
Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	ZB7C000S
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

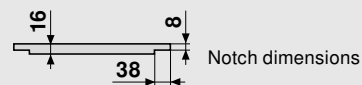
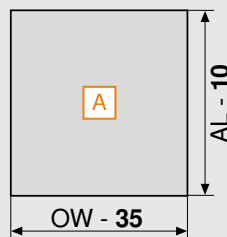
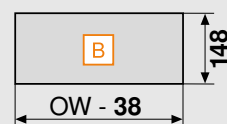
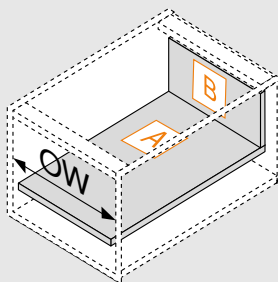
Width = Opening width minus 35 (1-3/8")

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

B Drawer back

Width = Opening width minus 38 (1-1/2")

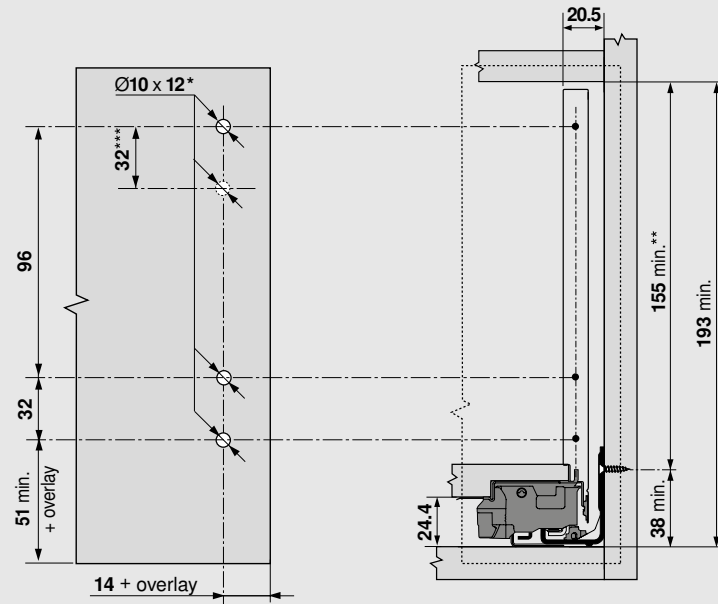
Height = 148 (5-13/16")



AL = Actual length
OW = Opening width

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

Front fixing bracket installation



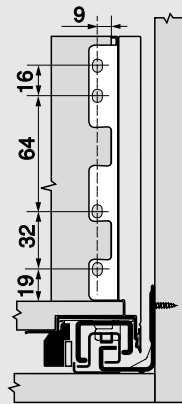
NOTE: For full drawer assembly see page 9

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

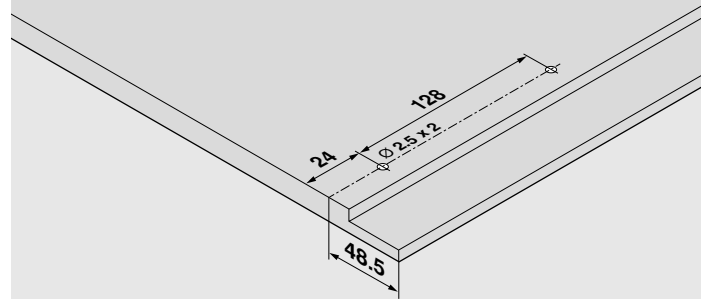
**Includes 2 tilt adjustment

***For use with two M brackets

Rear fixing bracket installation

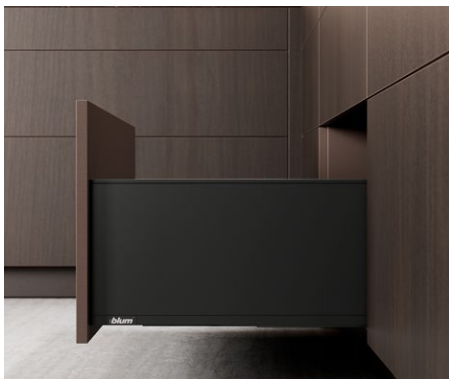


Bottom boring distance



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

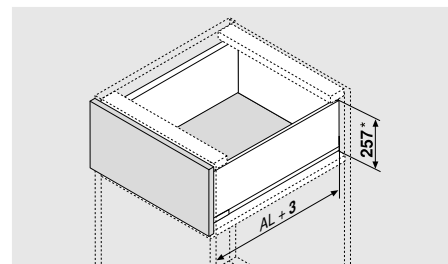
Application



Features

- Full extension drawer system with soft-close 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

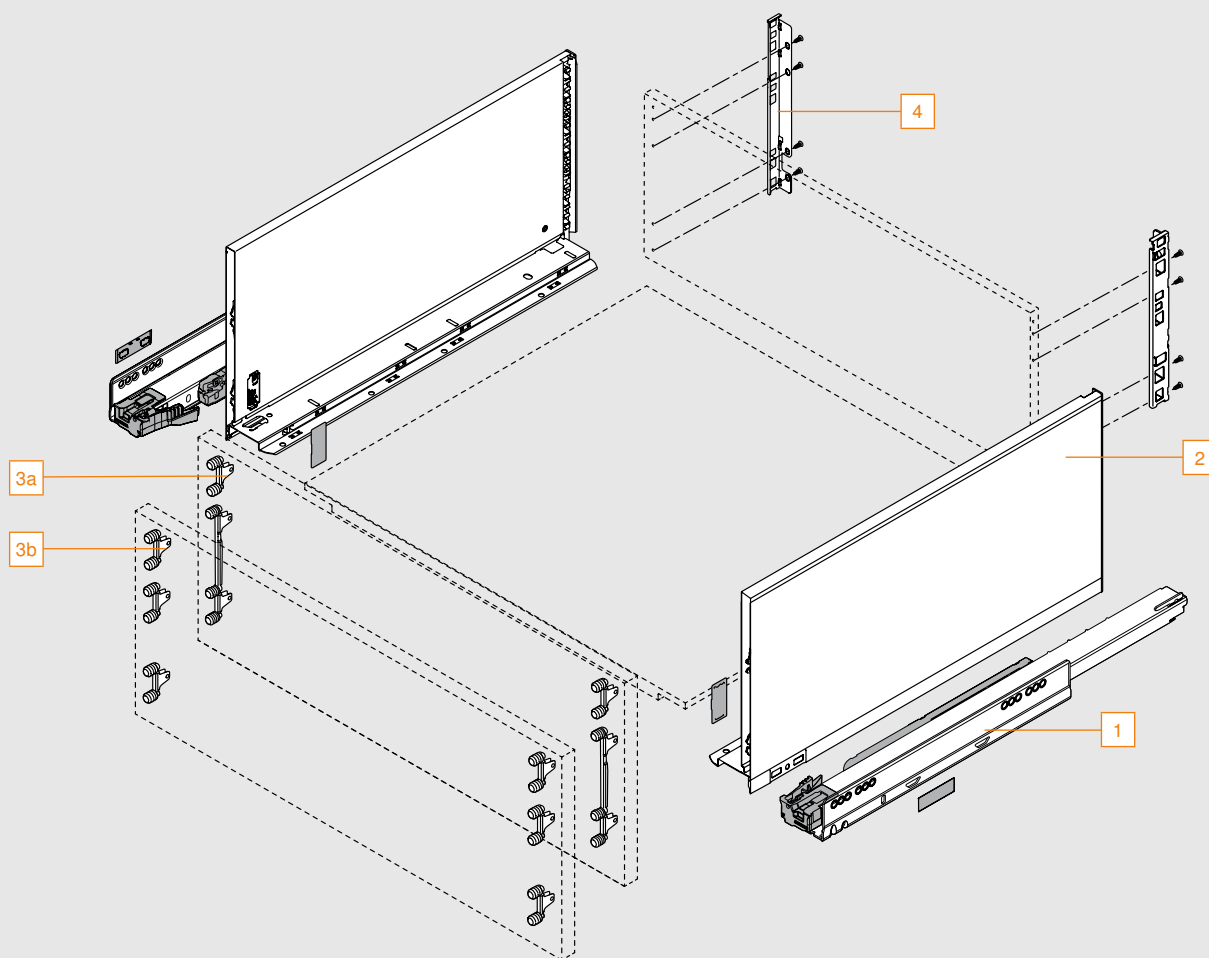
Space requirements



AL = Actual length

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

Components



NOTE: Parts identified on the next page

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

page 52



To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

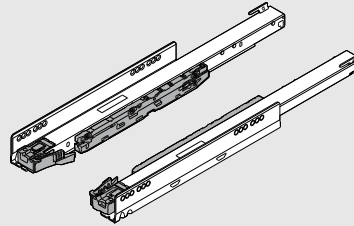
Cabinet and drawer profile sets

Sets include:

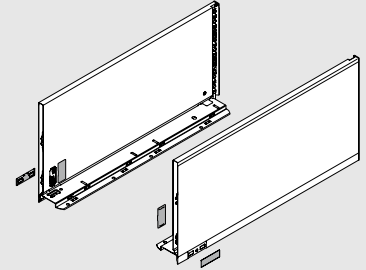
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



2 Drawer profile

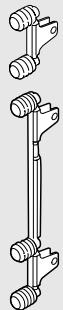


Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	Stainless steel
16"	400 (15-3/4")	750.4001S		770F4002S	770F4002I
18"	450 (17-11/16")	750.4501S	753.4501S	770F4502S	770F4502I
20"	500 (19-11/16")	750.5001S	753.5001S	770F5002S	770F5002I
22"	550 (21-5/8")	750.5501S	753.5501S	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



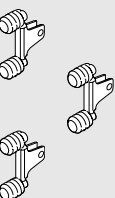
- Two M brackets required per drawer
- Two C brackets required per drawer

Part no.

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

OR

3b



- Six M brackets required per drawer

Part no.

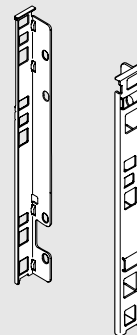
EXPANDO	ZF7M70E2
Screw-on*	ZF7M7002

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

NOTE: Top bracket ZFM70E2 provides lateral stability

Rear fixing bracket set

4



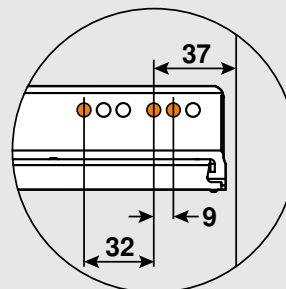
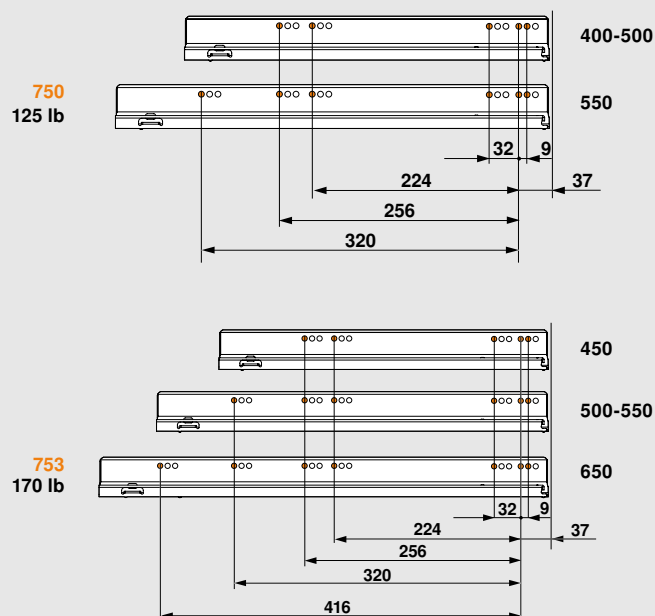
Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	ZB7F000S
Installation screw	612TH

Cabinet profile installation



Profile mounting position detail

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

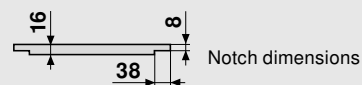
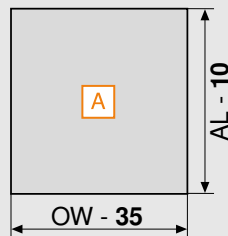
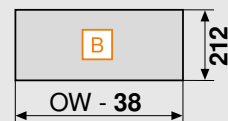
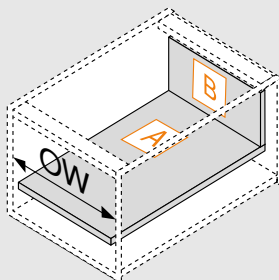
Cutting dimensions for bottom and back

A Drawer bottom

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

B Drawer back

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



AL = Actual length
OW = Opening width

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

***For use with three M brackets

Technical drawing of a corner joint showing dimensions: 24, 128, 2.5 x 2, and 48.5.

Dimensions in millimeters (inch equivalents as noted) © 2026 Blum, Inc. **35**

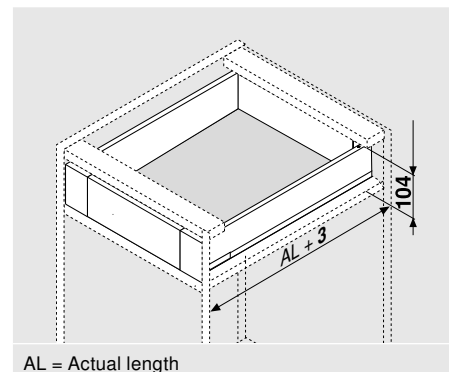
Application



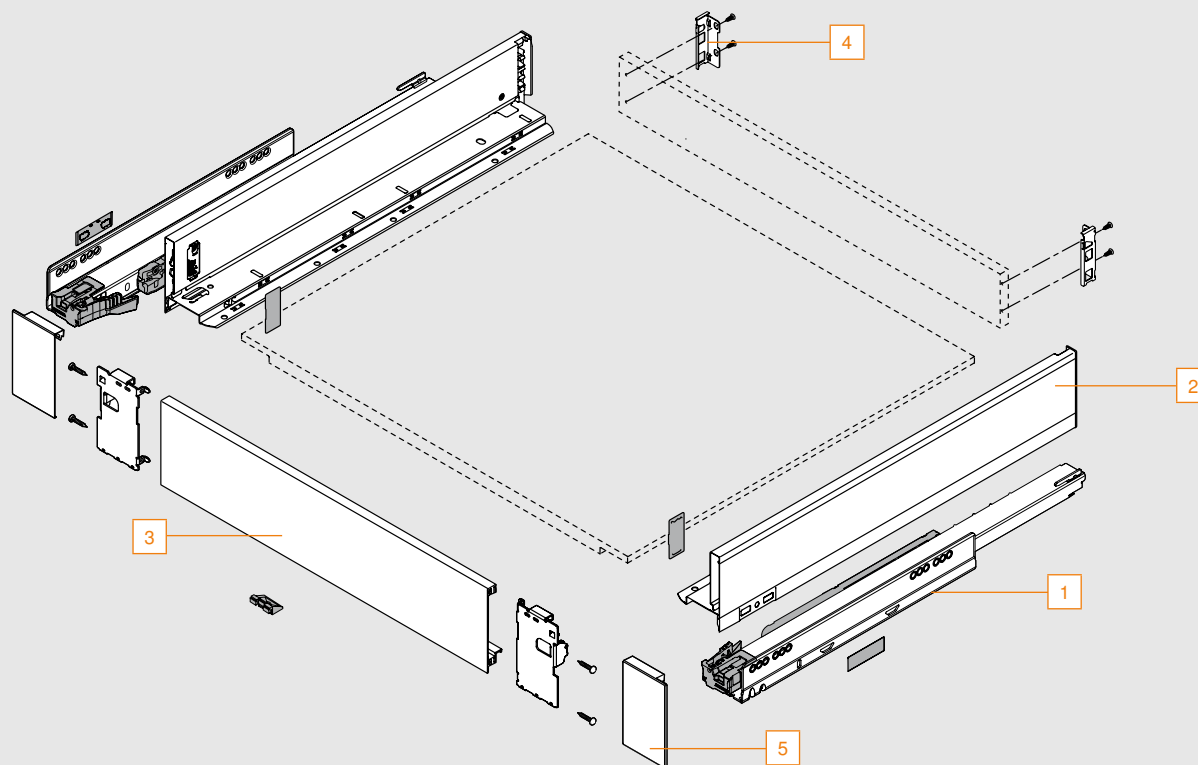
Features

- Full extension drawer system with soft-close 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 the next page

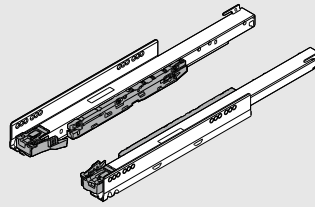
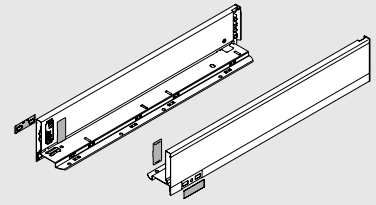
***TIP-ON BLUMOTION:** Enables drawers to be opened with a light touch to the front and retain BLUMOTION soft closing action

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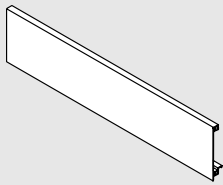
Cabinet and drawer profile sets
Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

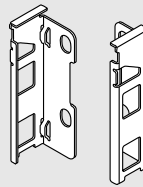
1 Cabinet profile

2 Drawer profile


Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	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 opening width = **1168** (46")
- Specify color when ordering orion gray (OG-M), silk white (SW-M), carbon black (CS-M) or brushed nickel (ELN2)

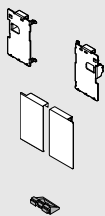
Part no.

Front piece **ZV7.1043C01**
Rear fixing bracket set
4

Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black	ZB7M000S
Installation screw	612TH

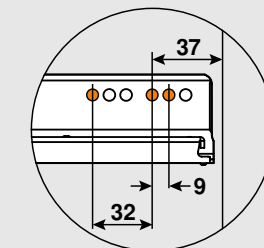
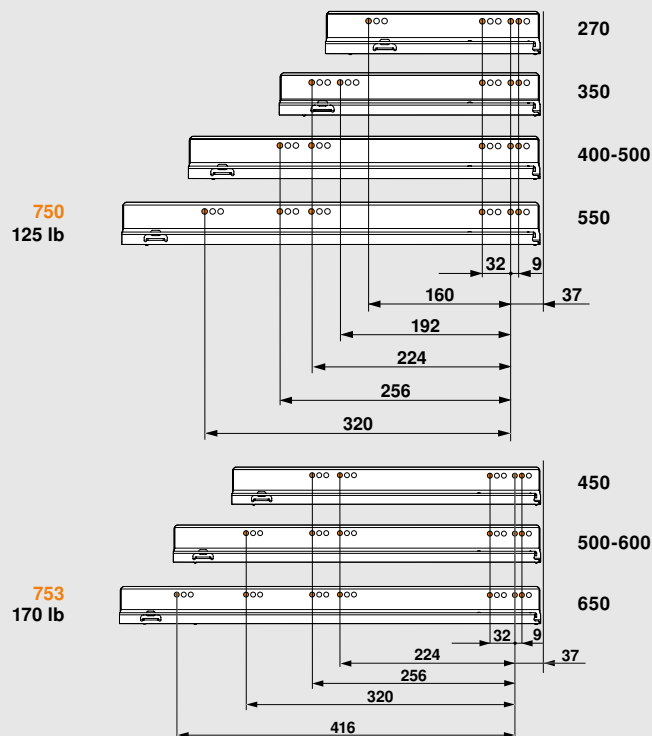
Interior front fixing bracket set
5

Set includes:

- Left and right front fixing bracket
- Left and right outer cover cap
- Locking piece (Z31A0008)
- Screws
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

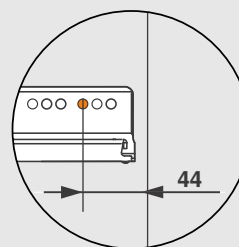
Orion gray/silk white/carbon black	ZI7.0MS0
Stainless steel	ZI7.0MI0

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

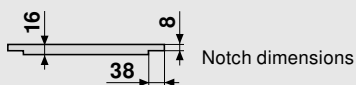
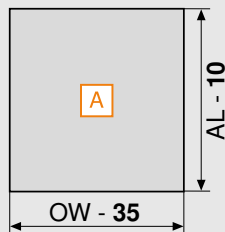
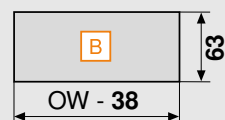
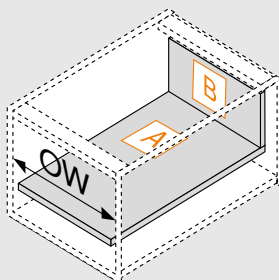
Cutting dimensions for bottom and back

A Drawer bottom

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

B Drawer back

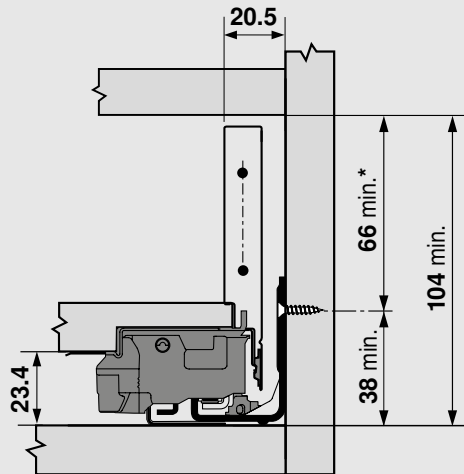
Width = Opening width minus 38 (1-1/2")
Height = 63 (2-15/32")



AL = Actual length
OW = Opening width

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

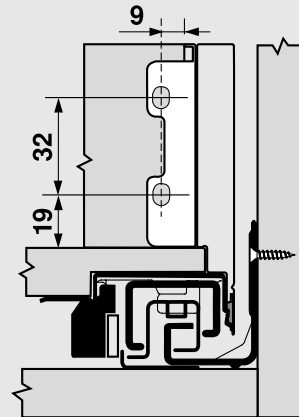
Interior roll-out space requirements



NOTE: For full drawer assembly see page 9 and scan the QR code below

*Include 2 tilt adjustment

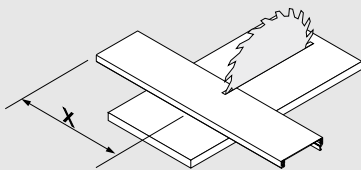
Rear fixing bracket installation



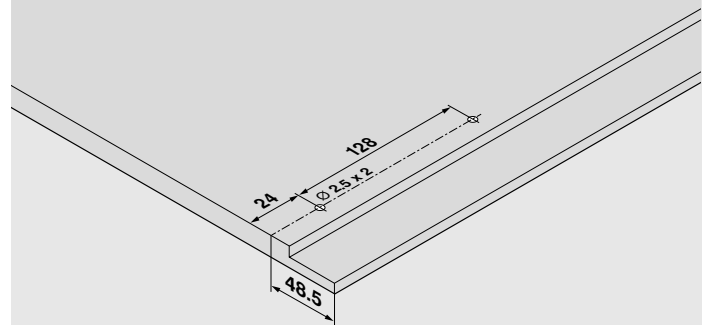
Cutting front piece

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

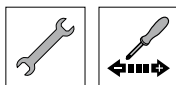
X = Opening width minus 126 (5")



Bottom boring distance



Pre-bore dimension Ø 2.5 x 2



LEGRABOX Assembly
and Installation Videos

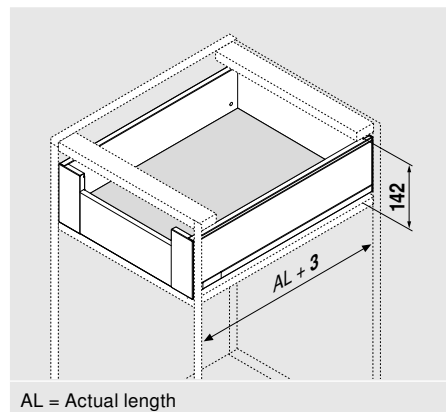
Application



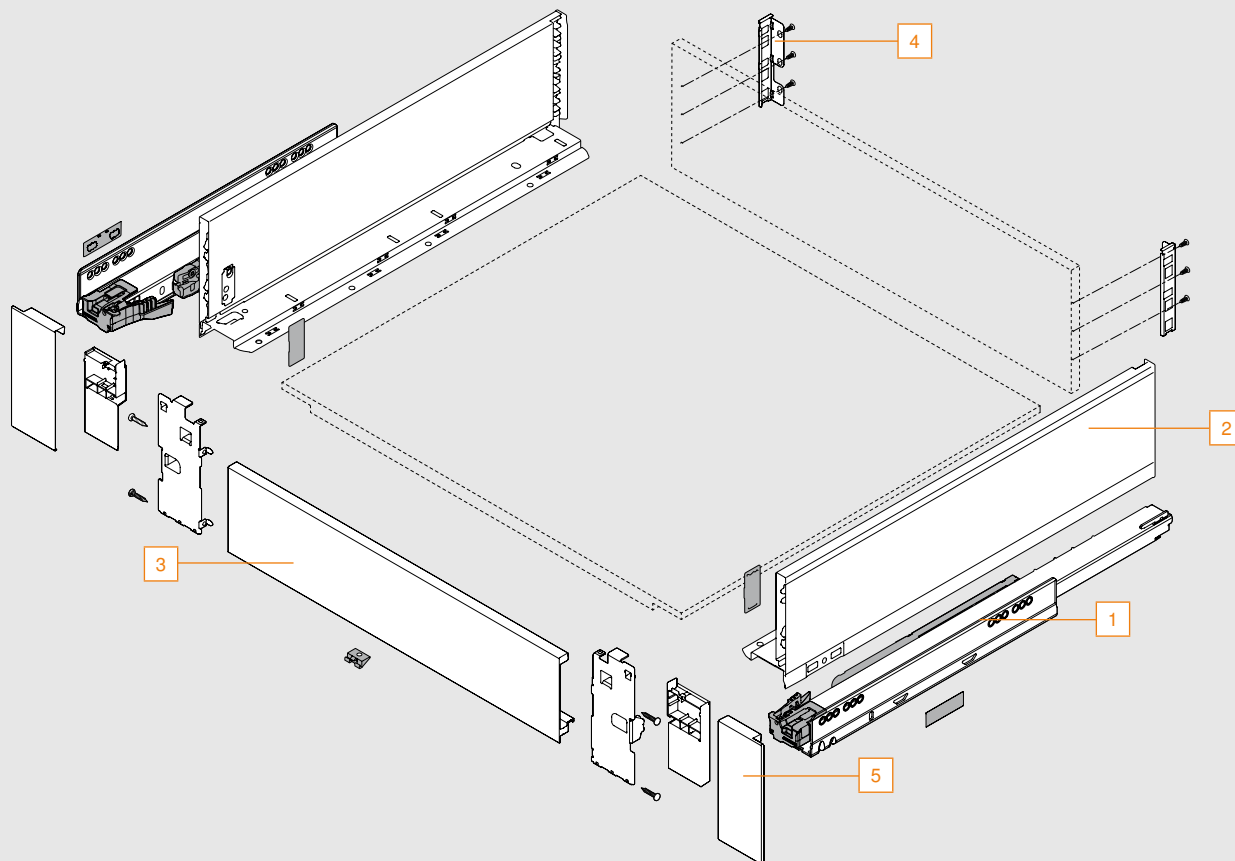
Features

- Full extension drawer system with soft-close 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 the next page

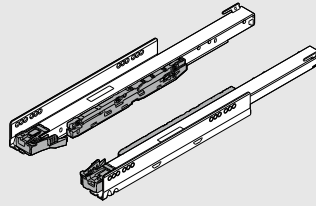
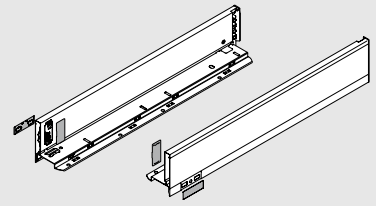
***TIP-ON BLUMOTION:** Enables drawers to be opened with a light touch to the front and retain BLUMOTION soft closing action

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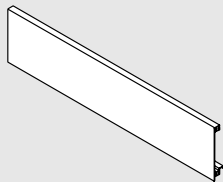
Cabinet and drawer profile sets
Sets include:

- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

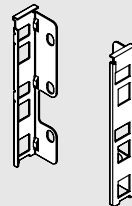
1 Cabinet profile

2 Drawer profile


Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	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 piece
3


- Length **1043** (41-1/16")
- Cut to size
- Maximum opening width = **1168** (46")
- Specify color when ordering orion gray (OG-M), silk white (SW-M), carbon black (CS-M) or brushed nickel (ELN2)

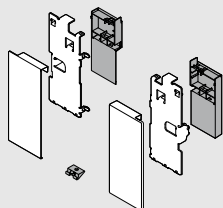
Part no.

 Front piece **ZV7.1043C01**
Rear fixing bracket set
4

Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

 Orion gray/silk white/carbon black **ZB7K000S**

 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
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

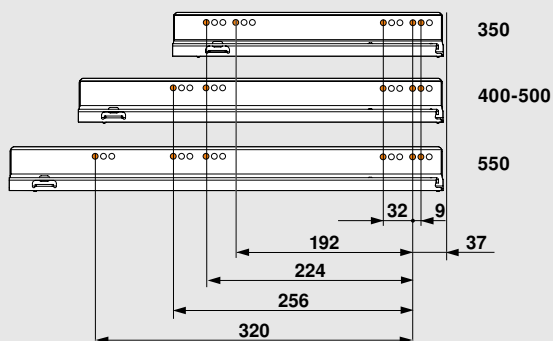
Part no.

 Orion gray/silk white/carbon black **ZI7.0KS0**

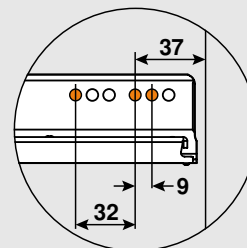
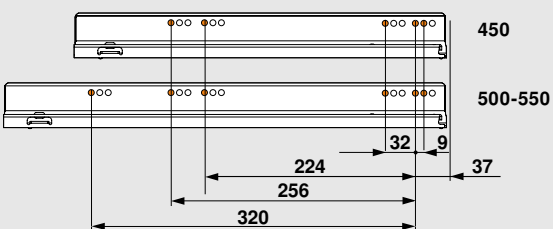
 Stainless steel **ZI7.0KI0**

Cabinet profile installation

750
125 lb

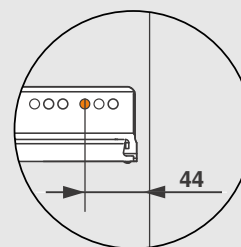


753
170 lb



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

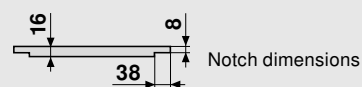
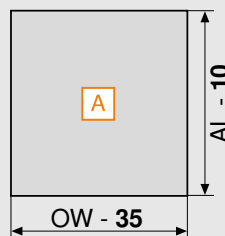
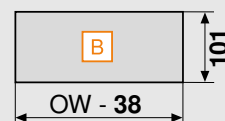
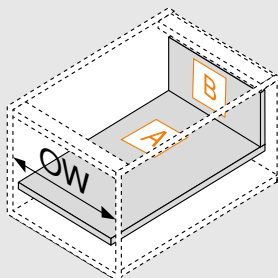
Cutting dimensions for bottom and back

A Drawer bottom

Width = Opening width minus 35 (1-3/8")
Length = Actual length minus 10 (3/32")

B Drawer back

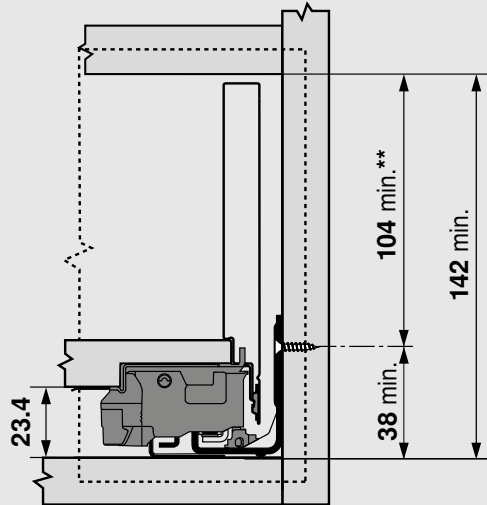
Width = Opening width minus 38 (1-1/2")
Height = 101 (3-31/32")



AL = Actual length
OW = Opening width

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

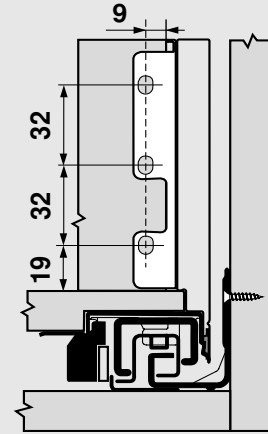
Interior roll-out space requirements



NOTE: For full drawer assembly see page 9 and scan the QR code below

*Include 2 tilt adjustment

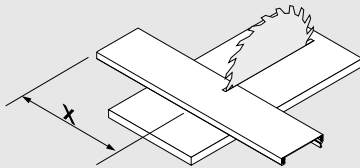
Rear fixing bracket installation



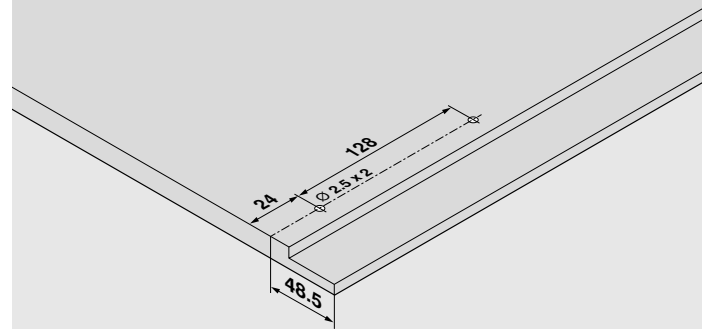
Cutting front piece

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

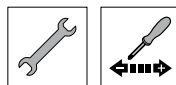
X = Opening width minus 126 (5")



Bottom boring distance



Pre-bore dimension Ø 2.5 x 2



LEGRABOX Assembly
and Installation Videos

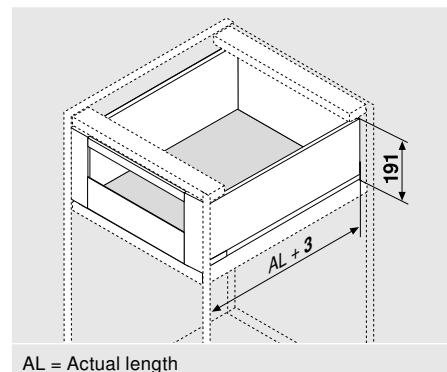
Application



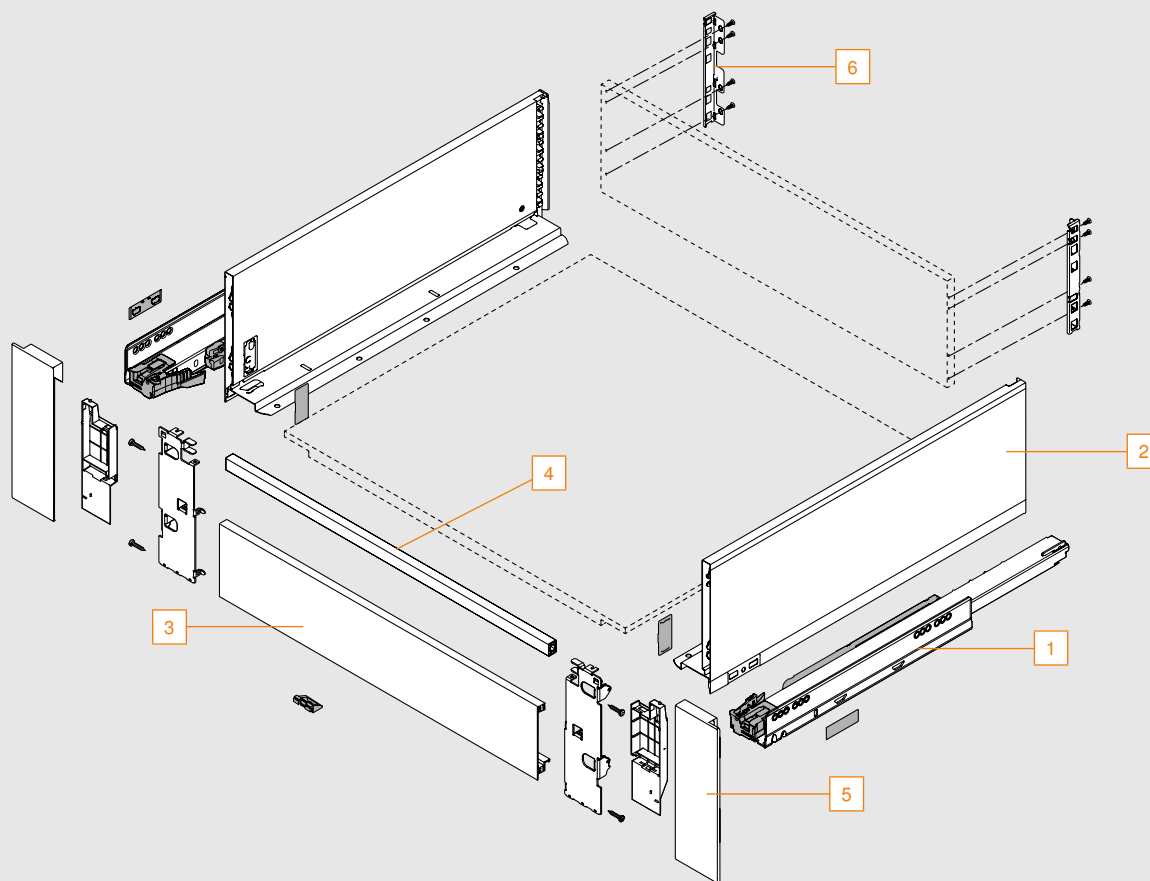
Features

- Full extension drawer system with soft-close 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



Components



NOTE: Parts identified on the next 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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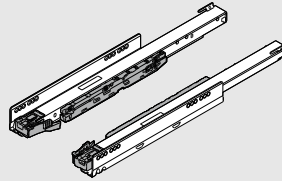
Cabinet and drawer profile sets

Sets include:

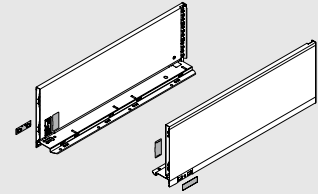
- Left and right profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

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

1 Cabinet profile



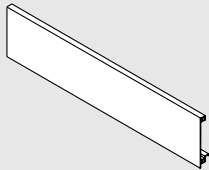
2 Drawer profile



Nominal length	Actual length	125 lb	170 lb	Orion gray/silk white/ carbon black	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 opening width = **1168** (46")
- Specify color when ordering orion gray (OG-M), silk white (SW-M), carbon black (CS-M) or brushed nickel (ELN2)

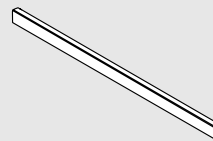
Part no.

Front piece

ZV7.1043C01

Cross gallery rail

4



- Length **1080** (42-1/2")
- Cut to size
- Specify color when ordering orion gray (OG-M), silk white (SW-M), carbon black (CS-M) or brushed nickel (ELN2)

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
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black

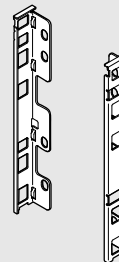
Z17.3CS0

Stainless steel

Z17.3CI0

Rear fixing bracket set

6



Set includes:

- Left and right bracket
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)

Part no.

Orion gray/silk white/carbon black

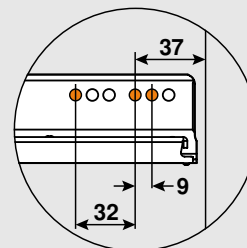
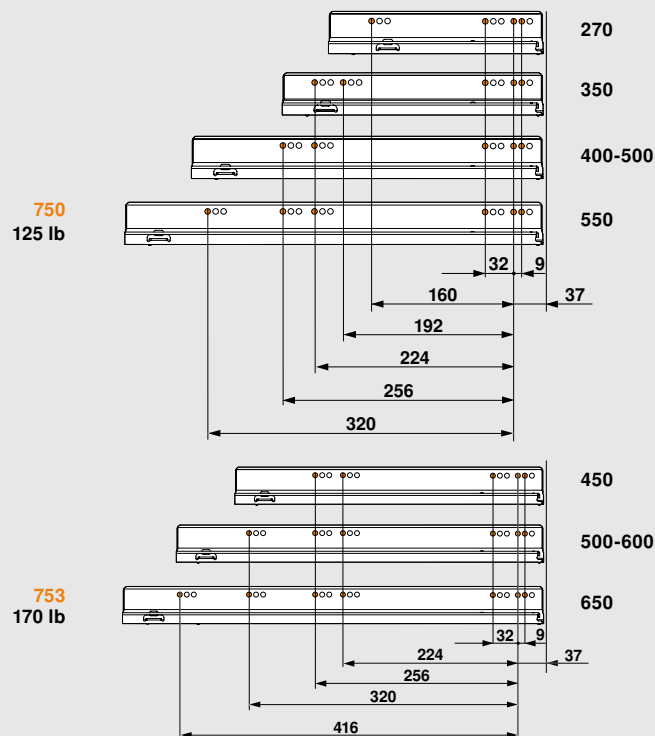
ZB7C000S

Installation screw

612TH

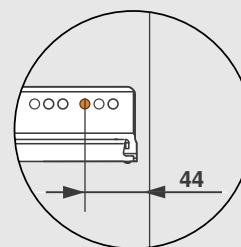
NOTE: Scan the QR code on page 47 for C height interior roll-out front assembly instructions.

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

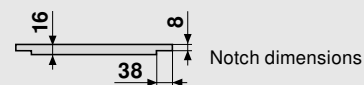
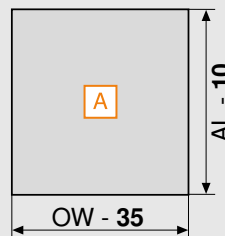
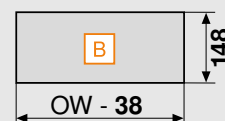
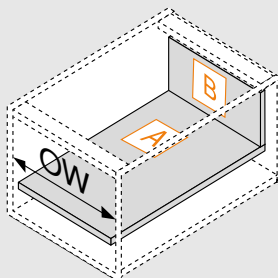
Cutting dimensions for bottom and back

A Drawer bottom

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

B Drawer back

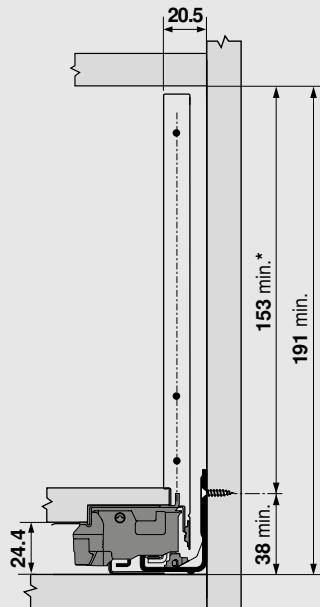
Width = Opening width minus 38 (1-1/2")
Height = 148 (5-13/16")



AL = Actual length
OW = Opening width

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

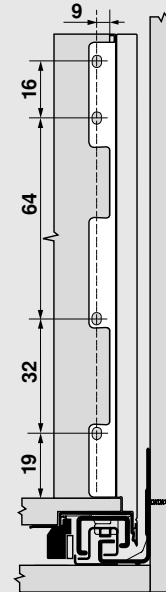
Interior roll-out space requirements



NOTE: For full drawer assembly see page 9 and scan the QR code below

*Include 2 tilt adjustment

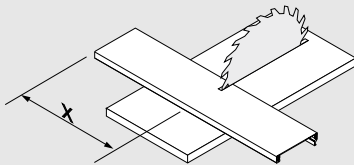
Rear fixing bracket installation



Cutting front piece

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

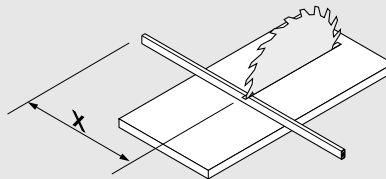
$X = \text{Opening width minus } 126 \text{ (4-31/32")}$



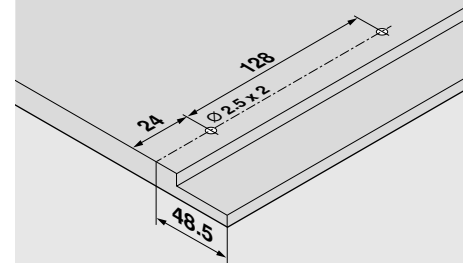
Cutting cross rail

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

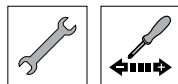
$X = \text{Opening width minus } 90 \text{ (3-17/32")}$



Bottom boring distance



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



LEGRABOX Assembly
and Installation Videos

Application

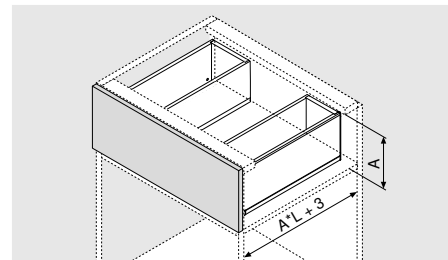


Features

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

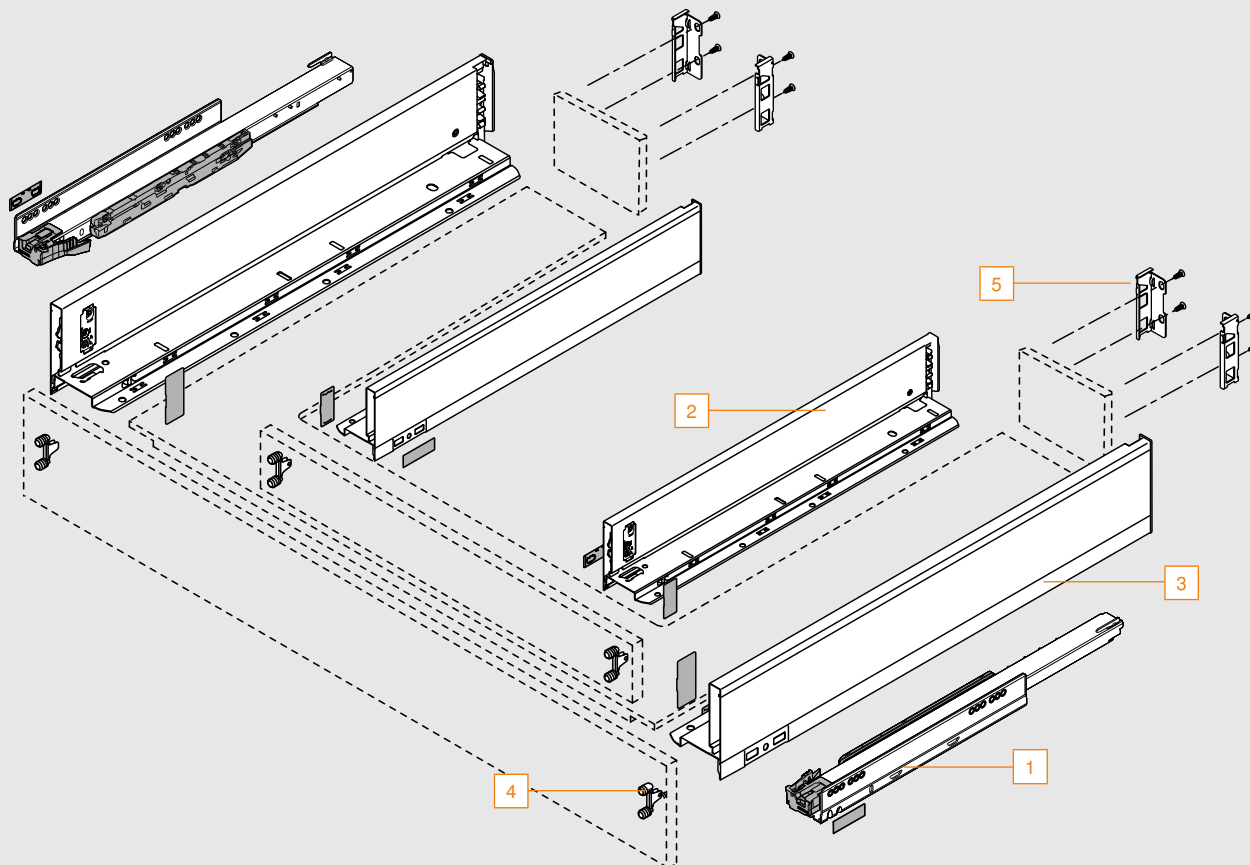
A	
M Height	106
K Height	144
C Height	193

Space requirements



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

Components



NOTE: Components showing an M Height wraparound sink drawer application

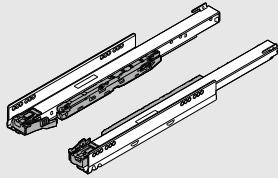
NOTE: Parts identified on the next page



To purchase these drawer components as a complete set instead of individual parts, please see the V1 set packaging section on pages 12-15.

Cabinet profile set**1** Cabinet profile**Set includes:**

- Left and right cabinet profile

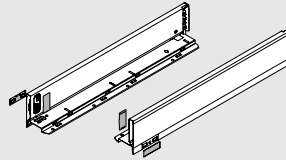


- Stainless steel (INGL)
- Orion gray (OG-M)
- Silk white (SW-M)
- Carbon black (CS-M)

Nominal length	Actual 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**Set includes:**

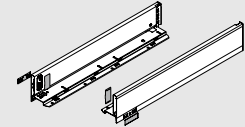
- Left and right drawer profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)



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

Outside drawer profile set**3** Drawer profile**Set includes:**

- Left and right drawer profile
- Drawer profiles include color coordinated cover cap
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon black (CS-M)



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

Front fixing bracket options**4** EXPANDO

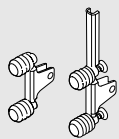
- Four M brackets required per drawer



Part no.

EXPANDO ZF7M70E2

Screw-on* ZF7M7002

Option 1

- Two M brackets required per drawer

- Two K brackets required per drawer

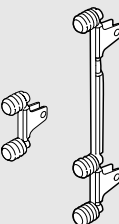
Part no.

EXPANDO ZF7M70E2

Screw-on* ZF7M7002

EXPANDO ZF7K70E2

Screw-on* ZF7K7002

Option 2

- Two M brackets required per drawer

- Two C brackets required per drawer

Part no.

EXPANDO ZF7M70E2

Screw-on* ZF7M7002

EXPANDO ZF7C70E2

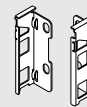
Screw-on* ZF7C7002

Option 3

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

Rear fixing bracket set options**5** Set includes:

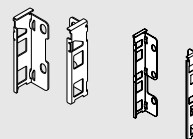
- Left and right bracket
- Two pairs required per drawer
- Specify color when ordering orion gray (OG-M), silk white (SW-M) or carbon matte black (CS-M)

**Option 1**

- Two M bracket sets required per drawer

Part no.

Rear fixing bracket set ZB7M000S

**Option 2**

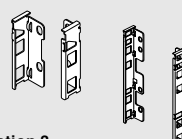
- One M bracket set required per drawer

- One K bracket set required per drawer

Part no.

Rear fixing bracket set ZB7M000S

Rear fixing bracket set ZB7K000S

**Option 3**

- One M bracket set required per drawer

- One C bracket set required per drawer

Part no.

Rear fixing bracket set ZB7M000S

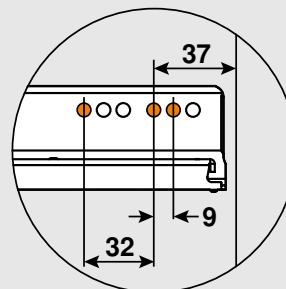
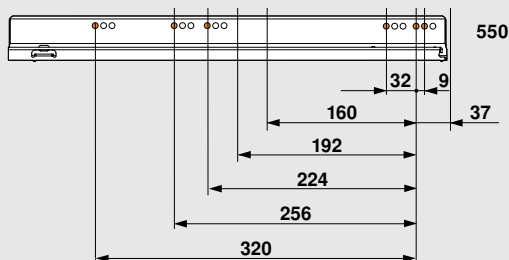
Rear fixing bracket set ZB7C000S

Installation screw - all

612TH

Cabinet profile installation

750
125 lb
753
170 lb



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

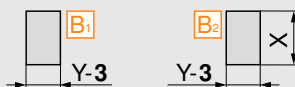
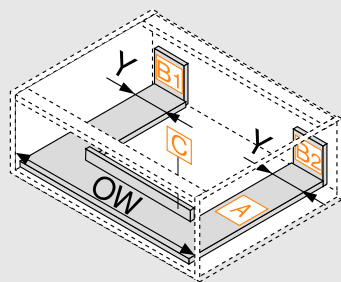
Width = Opening width minus **35** (1-3/8")

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

Drawer back

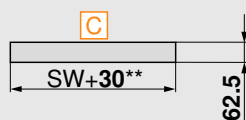
Width = Opening width minus **38** (1-1/2")

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

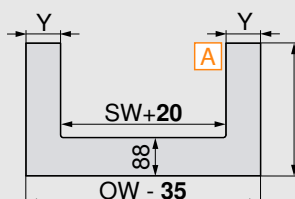


Back

X	
M Height	63
K Height	101
C Height	148

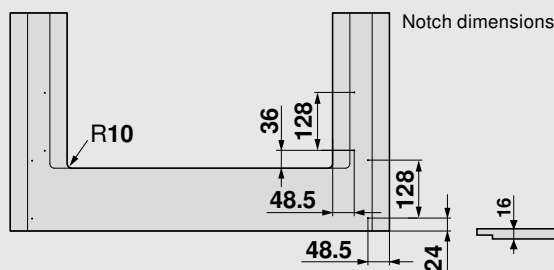


Divider



Bottom

$Y = ((OW - 35) - (SW + 20)) \text{ divided by } 2$
Y min = 115



**27 for screw on bracket (ZF7M002)

AL = Actual length

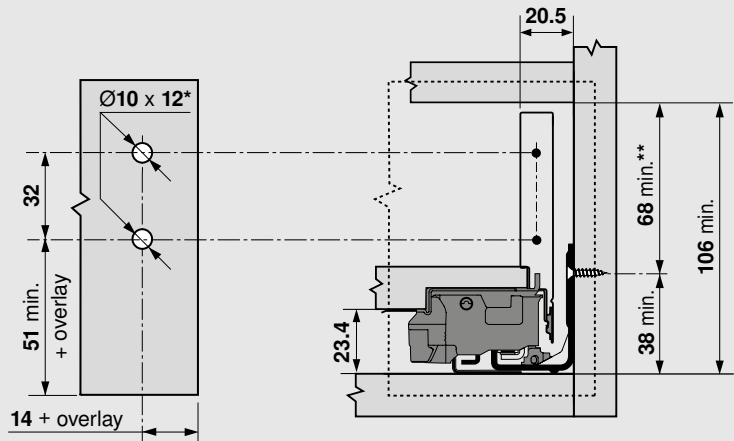
OW = Opening width

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 $\varnothing 2 \times 2.5$

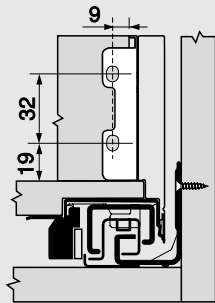
**Includes 2 tilt adjustment

Additional front fixing bracket installation

K Height	page 27
C Height	page 31

Rear fixing bracket installation

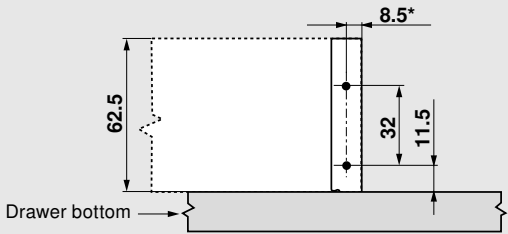
M Height



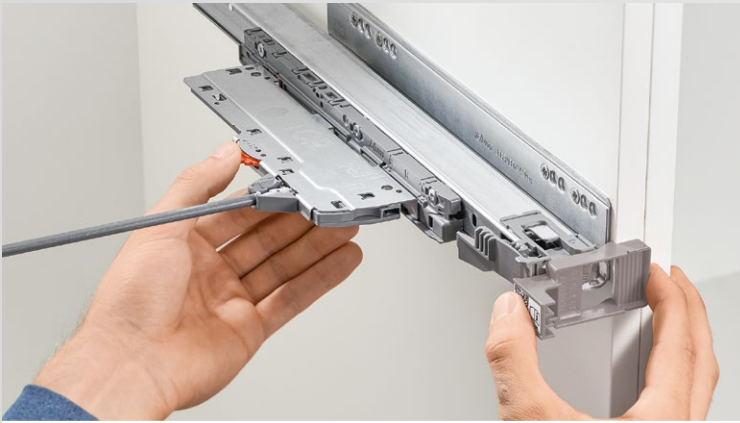
Additional rear fixing bracket installation

K Height	page 27
C Height	page 31

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.



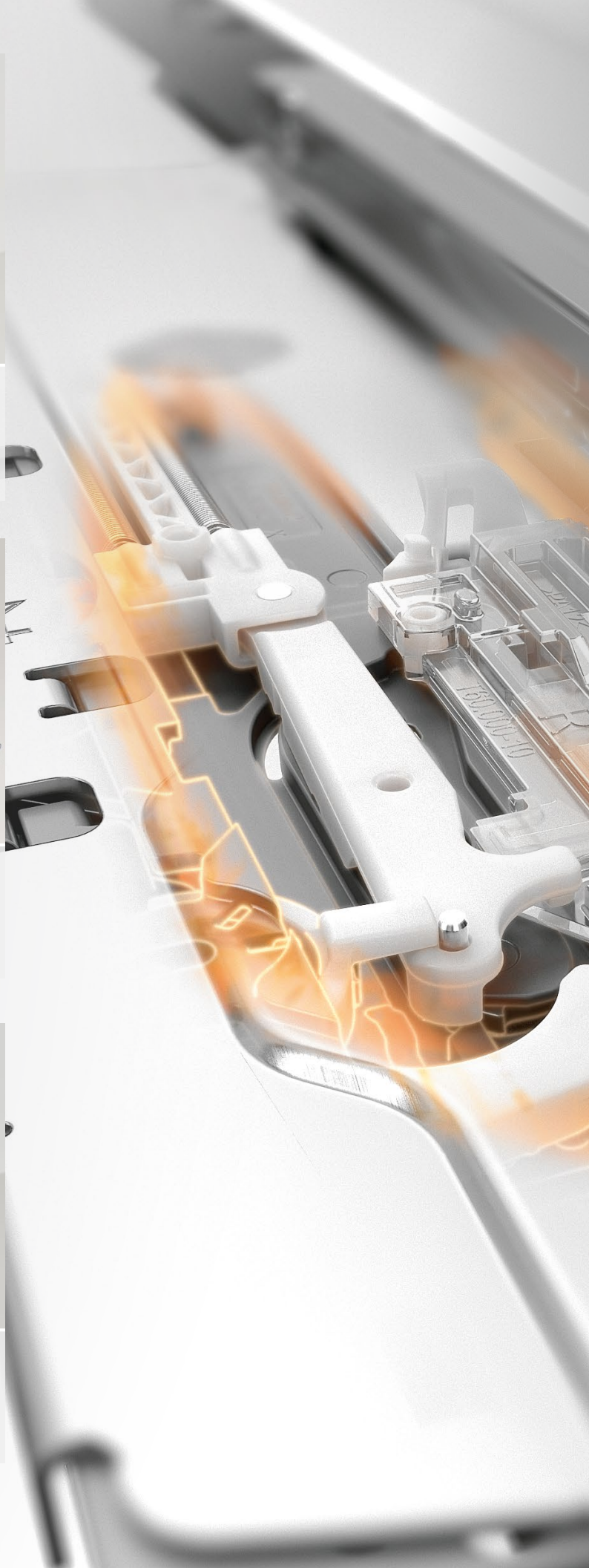
Simple, tool-free assembly

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 allows you to touch the drawer front to open the drawer. It closes with soft-close BLUMOTION.

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)



L1 – Light gray (350 — 550)



L3 – Dust gray (350 — 550)



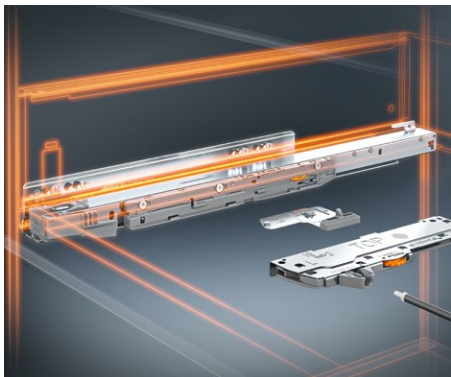
L5 – Black (450 — 650)



Optimal opening and closing function

Can be used for the actual 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		

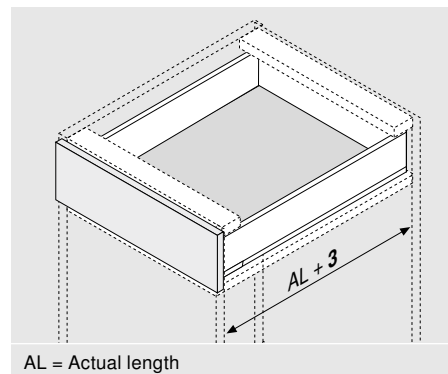
Application



Features

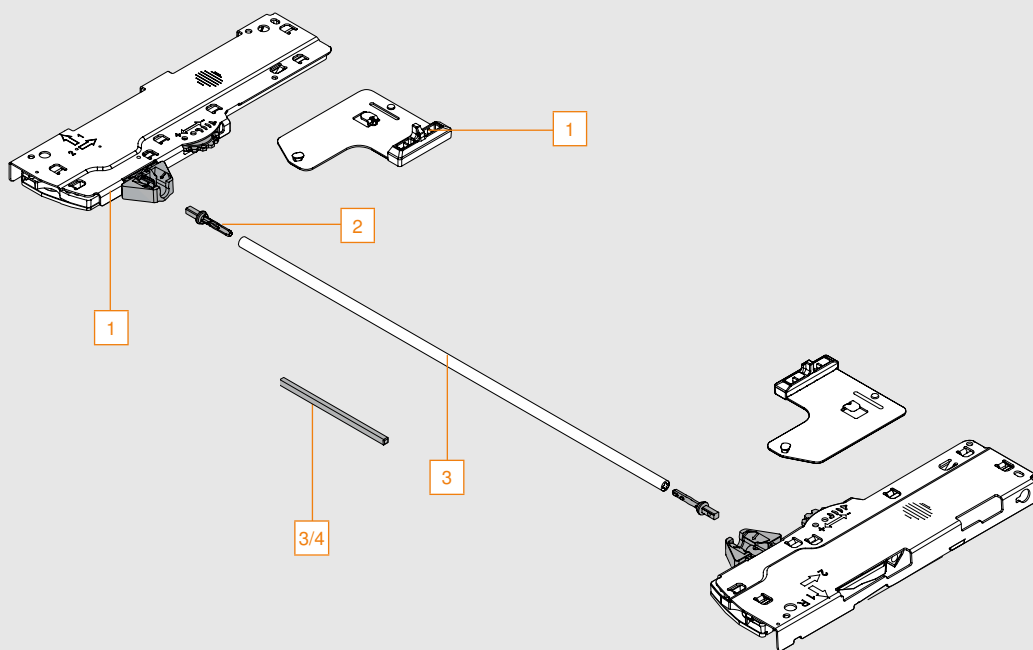
- Enables LEGRABOX drawers to be opened with just a light touch of the drawer front
- Fully mechanical motion
- Smooth running action

Space requirements

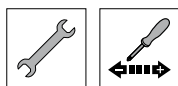


AL = Actual length

Components



NOTE: Parts identified on the next page



LEGRABOX TIP-ON
BLUMOTION Assembly
and Adjustment Videos



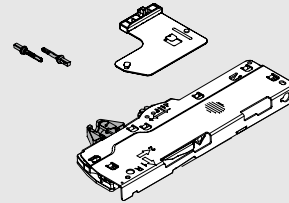
Choose cabinet and drawer profile before selecting TIP-ON BLUMOTION unit and trigger. See pages 16-51.

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

TIP-ON BLUMOTION synchronization

2



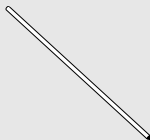
- To be used with the T60L118W synchronization rod
- Two adapters are provided with TIP-ON BLUMOTION unit and trigger

Part no.

Synchronization adapters

T60.000D

3



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

Part no.

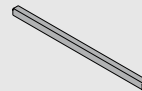
Synchronization rod

T60L118W

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

TIP-ON BLUMOTION synchronization for narrow applications

3/4

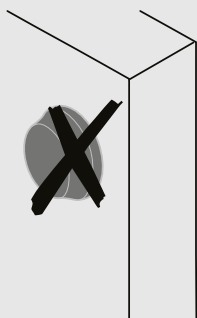


- Opening width:
Minimum = 261 (10-9/32")
Maximum = 285 (11-7/32")
- Length 64 (2-1/2", cut to size)

Part no.

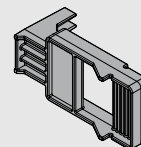
Synchronization rod

T60.300D.22



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

Cabinet profile template

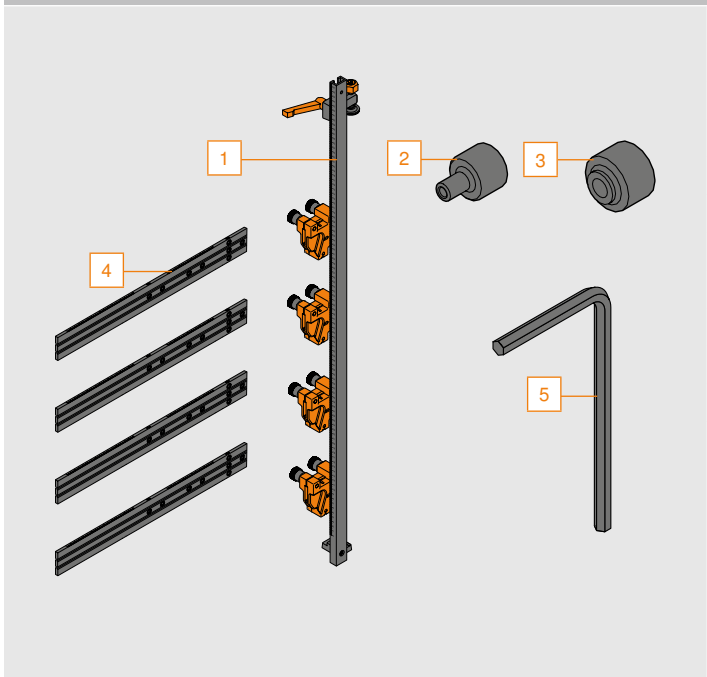


- Used for pre-boring holes for LEGRABOX, TANDEMBOX and TANDEM drawer runners
- Can also be used to pre-bore AVENTOS locating pins and pre-bore for hinge mounting plates

Part no.

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

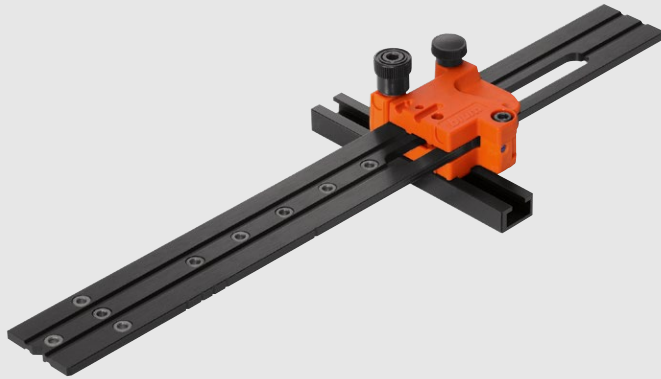
Components



Cabinet profile template includes:

- 1 Rail, 1 meter long (qty 1)
- 2 Ø 2.5 stop collar (qty 1)
- 3 Ø 5 stop collar (qty 1)
- 4 Replacement template (qty 4)
- 5 Allen wrench (qty 1)

Universal individual template



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

Set includes:

- Universal individual template
- Ø 2.5 and Ø 5 stop collars

Part no.

Universal individual template

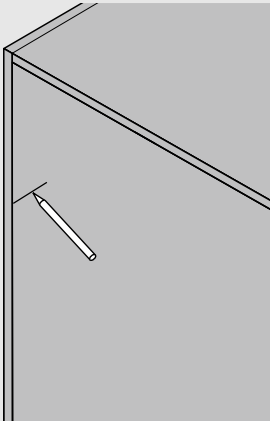
65.1051.02

Ø 2.5 drill bit

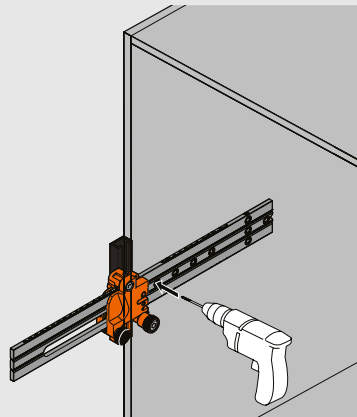
DB-2.5mm

Pre-boring for cabinet profile mounting holes

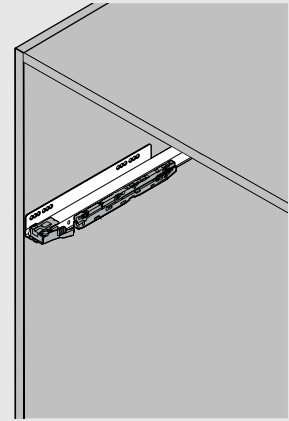
1 Mark position



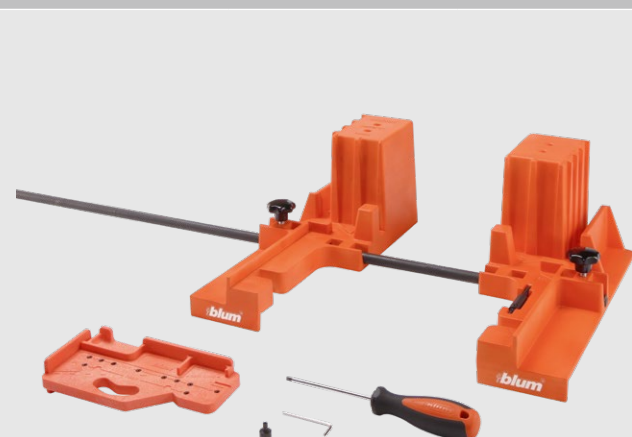
2 Line up template with mark and pre-bore required holes



3 Attach runner



LEGRABOX starter kit



Set includes:

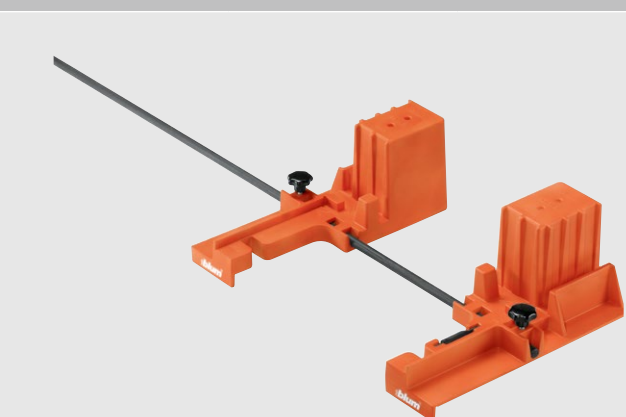
- BOXFIX E-L
- LEGRABOX boring template
- TORX 20 screw driver
- VIX bit
- For all LEGRABOX heights and lengths
- For cabinet widths **250** to **1200** (9-13/16" to 47-1/4")
- For cabinet back heights up to **250** (9-13/16")

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.0700.01

BOXFIX plus



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

- For all LEGRABOX, MERIVOBX 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



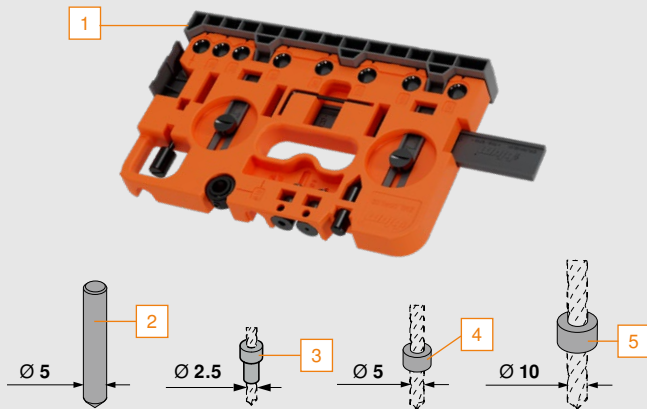
- For exact pre-boring of drawer bottom and back
- Pre-bore dimension $\varnothing 2.5 \times 2$
- $\varnothing 2.5$ stop collar
- 2.5 Allen wrench

Part no.

LEGRABOX boring template

ZML.7000

Universal boring template



Set includes:

- 1 Template
- 2 $\varnothing 10$ marking pin
- 3 $\varnothing 2.5$ stop collar
- 4 $\varnothing 5$ stop collar
- 5 $\varnothing 10$ stop collar

- Used for boring drawer fronts, locating all fixing positions
- Used to pre-bore for drawer fronts for LEGRABOX, TANDEMBOX, MERIVOBX and METABOX drawer systems, AVENTOS mounting plates

Part no.

Universal boring template

ZML.0040.02

$\varnothing 2.5$ drill bit

DB-2.5mm

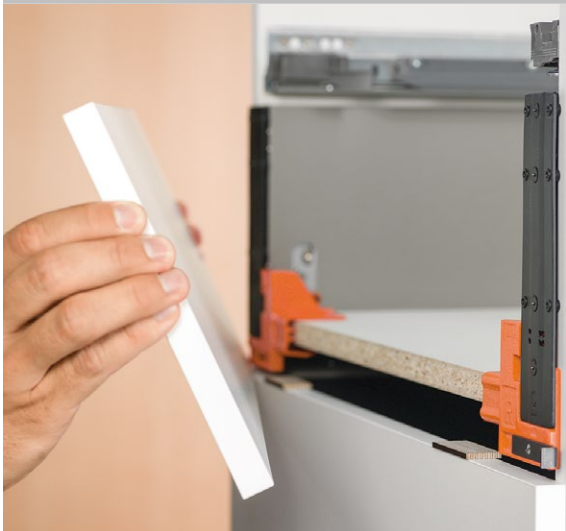
$\varnothing 5$ drill bit

DB-5mm

$\varnothing 10$ drill bit

DB-10mm

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

MINIPRESS top

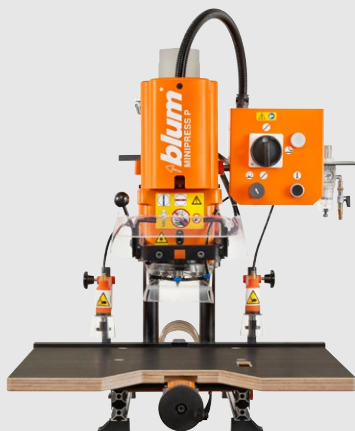


- Automatic x/y axis stop positioning with integrated EASYSTICK
- Quick, tool-free drill head changes
- Supports both vertical and horizontal drilling
- Digital setup for precise, repeatable results
- EASYSTICK computer and EASYSTICK ruler are required

Part no.

Base machine - Single phase - 220V power	M75E2000*US
EASYSTICK computer (required)	MZD.5700.01
EASYSTICK ruler (required)	MZD.2700

MINIPRESS P – Deluxe boring and insertion machine



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

Part no.

Single phase – 220V power	M53.2053*US
Three phase – 220V power	M53.2004*US

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 an upgrade for MINIPRESS P (models 2007 and newer)

Part no.

Computer	MZD.5000
Fence - overall 1700 mm*	MZD.2000
Fence extensions - additional 1700 mm**	MZD.2V00
Support for extension ruler	MZV.2E00
Computer power cord	Z10M200U

* Maximum position 953 mm from center

** 1700 mm 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 LEGRABOX/MERIVOBX/TANDEMBOX/METABOX 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:

- Ø 3 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** system boring for Blum mounting plates and runners
- Requires retrofit set for use with machines produced in 2009 or prior

Includes:

- Ø 3 Allen wrench
- Distance spacer
- Drive pin
- Air hose

Part no.

9 spindle head

MZK.190S

Chuck cover cap

M30.1329

Ø 10 drill bit



- Ø 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

Ø 5 drill bit



- Ø 5 (3/16") drill bit for the MINIPRESS boring heads

Part no.

Drill bit (right hand)

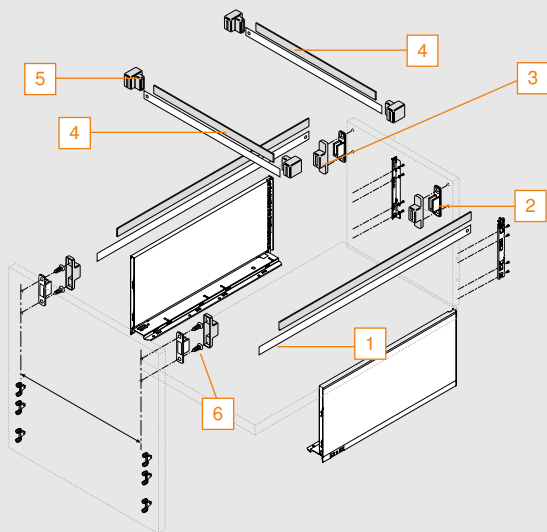
M01.ZB05.D2

Drill bit (left hand)

M01.ZB05.D3

METAFILE set

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



Set includes:

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

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

Part no.

METAFILE dust gray set **ZRM.5500**

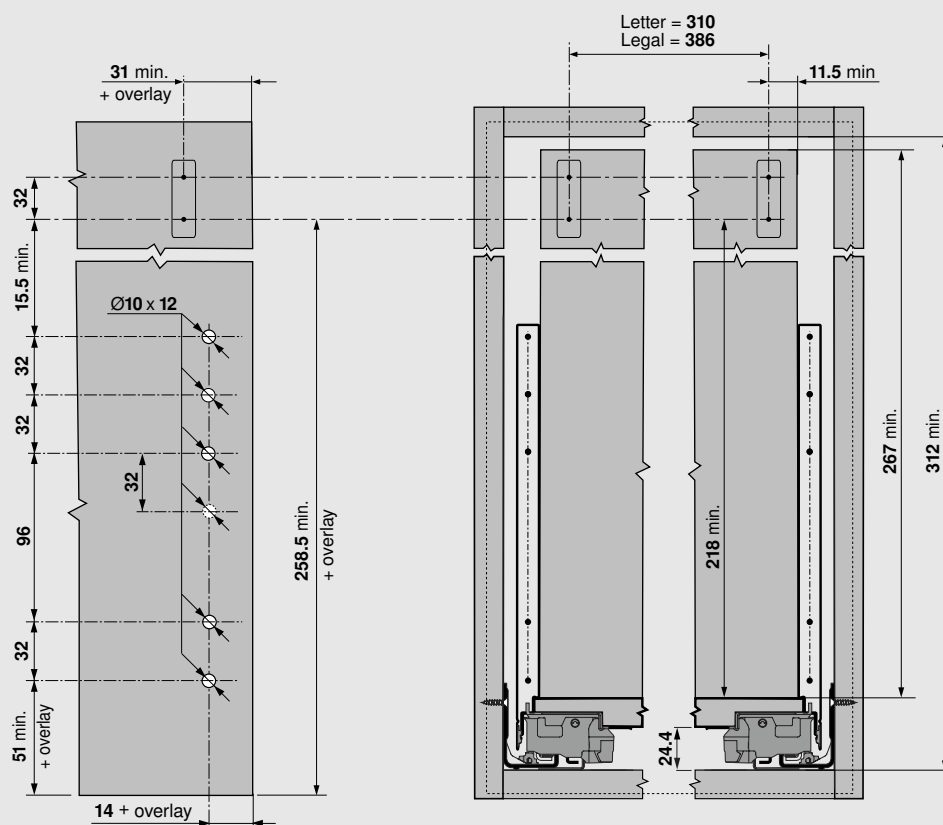
METAFILE silk white set **ZRM.5500.US**

Replacement parts

Glide profiles (1100 mm and cut to size, white) **ZRM.1100G**

Installation wood screw **6064N**

METAFILE installation dimensions



TORX DRIVER

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

TORX



Part no.

T20 TORX DRIVER

TORX DRIVER**Short TORX DRIVER**

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

TORX



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.



Phillips



POZI

Tick marks



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 Ø 5 (3/16") hole

Part no.

#7 x 13, #2 POZI

661.1300.HG

#7 x 14.5, #2 POZI

661.1450.HG**Deep thread wood screw**

- Pilot bore Ø 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**Truss head wood screw**

- Pilot bore Ø 2.5 (3/32") hole

Part no.

#6 x 1/2", #2 Phillips

612TH**VIX bit**

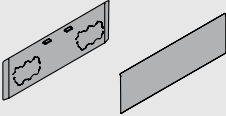
- For pre-drilling a Ø 3 (1/8") pilot hole

Part no.

Ø 3 piloting bit

VPB-5





— For use with LEGRABOX drawers

— Non-handed, symmetrical design

— Specify color when ordering orion gray (OG-M), nickel (IN-G), carbon black (CS-M) or silk white (SW-M)

— Custom logo printing available

Part no.

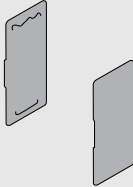
Orion gray/silk white/carbon black outside cover cap

ZA7.0700

Nickel outside cover cap

ZA7.0709





— For use with M, K, C and F Height LEGRABOX applications

— Non-handed, symmetrical design

— Specify color when ordering orion gray (OG-M), nickel (IN-G), carbon black (CS-M) or silk white (SW-M)

— Covers adjustment area on the inside of the drawer profile

Part no.

Orion gray/silk white/carbon black inside cover cap

ZA7.5700

Nickel inside cover cap

ZA7.5709

— For use with N Height LEGRABOX application

— Non-handed, symmetrical design

— Specify color when ordering orion gray (OG-M), nickel (IN-G), carbon black (CS-M) or silk white (SW-M)

— Covers adjustment area on the inside of the drawer profile

Part no.

Orion gray/silk white/carbon black 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.

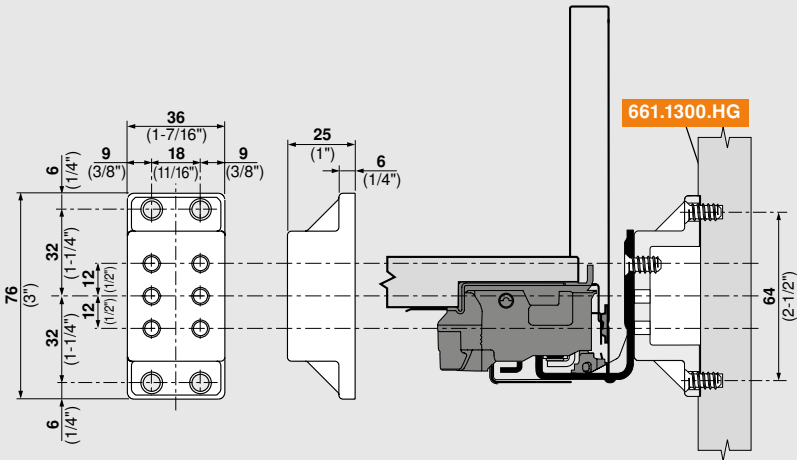
Spacer

T59.3570

POZI installation screw

661.1300.HG

Side spacer application

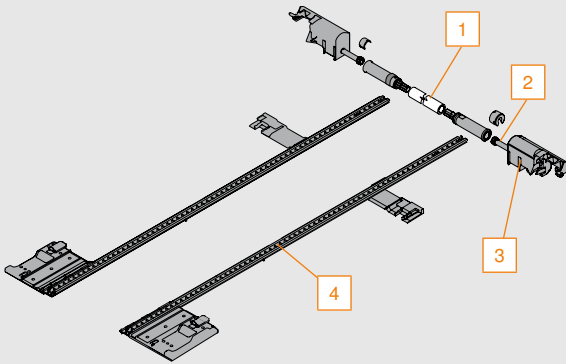


NOTE: Use two on 750 series and three on 753 series

64

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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 length)



View LEGRABOX lateral stabilizer assembly instructions on Blum's Marketing Media Library

Runner length

Part no.

270 - 400 (11" - 16")

ZS7M400LU

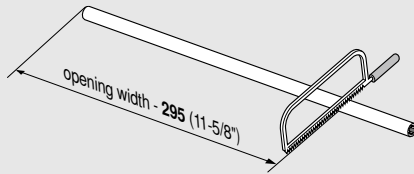
450 - 650 (18" - 26")

ZS7M650LU

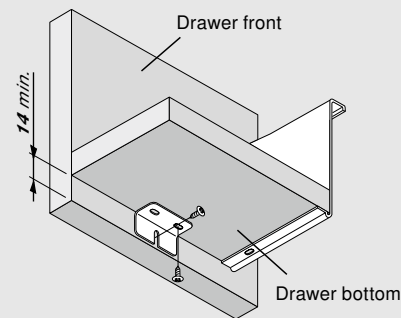
NOTE: Parts identified to the right of the image

Linkage rod specifications

- Length = Opening width minus **295** (11-5/8")
- Maximum opening 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" truss head

Part no.

Support bracket

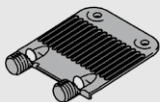
ZSB.0090.01

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



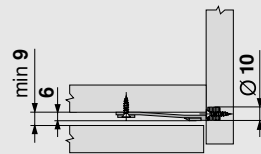
Part no.

Front stabilization bracket

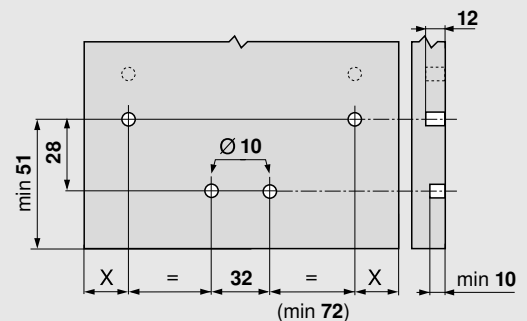
Z96.10E1

Front stabilization bracket application

Space requirements



Front boring dimensions



NOTE: X = 14 + overlay

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.

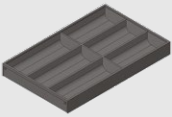


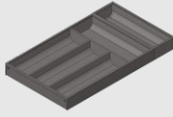
blum



Blum'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, the 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: opening width – 41 (1-5/8")

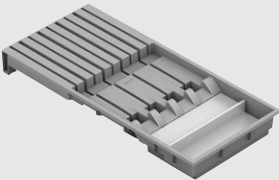
Flatware insert		
	- Width 300 (12") - Height 50 (2") - Coated with a soft touch, noise-dampening material	Part no.
	For 500 (20") drawer	ZC7S500BS3

Flatware insert		
	- Width 300 (12") - Height 50 (2") - Coated with a soft touch, noise-dampening material	Part no.
	For 550 (22") drawer	ZC7S550BS3

Narrow utensil insert		
	- Width 100 (4") - Height 51 (2")	Part no.
	For 500 (20") drawer	ZC7S500RS1
	For 550 (22") drawer	ZC7S550RS1

Wide utensil insert		
	- Width 200 (8") - Height 51 (2")	Part no.
	For 500 (20") drawer	ZC7S500RS2
	For 550 (22") drawer	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.
	ZC7M0200

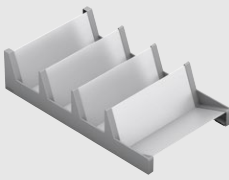
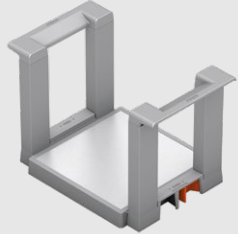
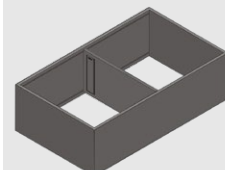
AMBIA-LINE spice tray	
- Length 356 (14") - Width 200 (7-7/8") - Height 84 (3-5/16") - Non-slip bottom - High quality nylon and stainless steel - Use with deep drawer insert	
	Part no.
	ZC7G0P0I

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.
	ZC7T0350

Deep drawer insert

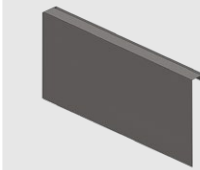


- Length **370** (14-9/16")
- Width **218** (8-9/16")
- Height **111** (4-3/8")
- Includes adjustable cross divider (qty 1)
- Steel frame
- For C and F Height drawers
- Magnetic back
- Non-slip rubber feet
- Order steel adapter plate (ZC7A0P0C) separately

Part no.

Deep drawer insert

ZC7F400RSP



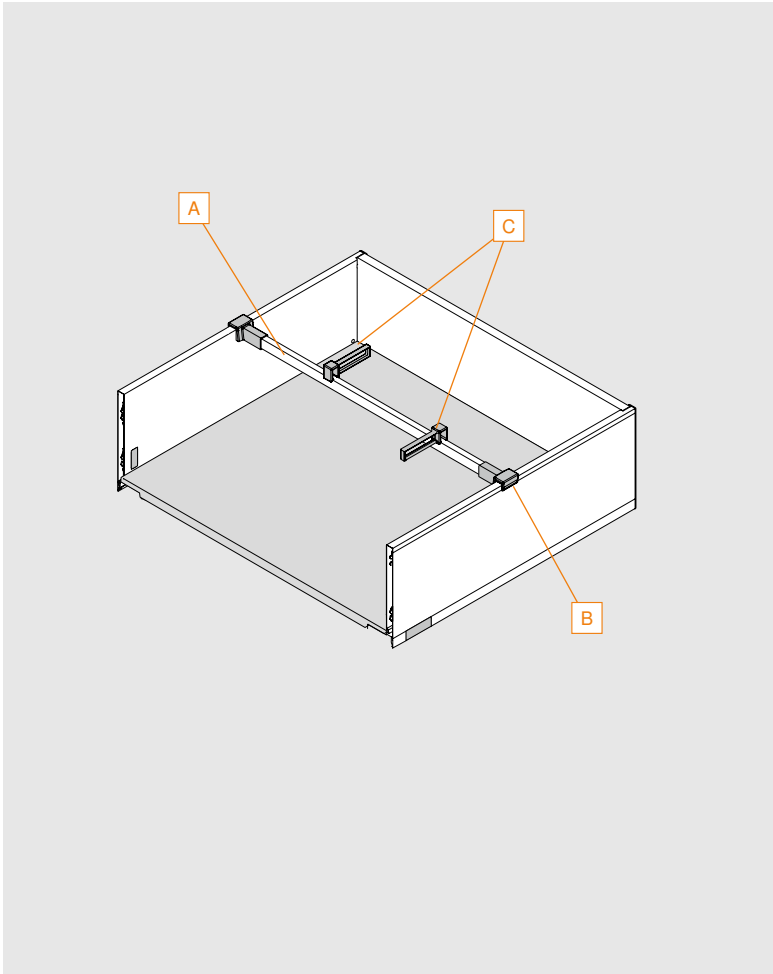
- Length **218** (8-9/16")
- Height **148** (5-13/16")
- To be used with deep drawer insert (ZC7F400RSP)

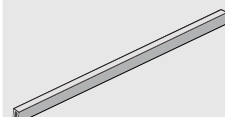
Part no.

Adapter plate

ZC7A0P0C

Deep drawer cross gallery rail





A Cross gallery rail

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

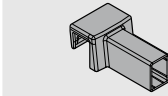
Cutting dimensions
Opening width minus **90** (3-17/32")

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

Part no.

Cross gallery rail

ZR7.1080U



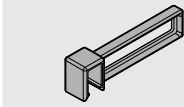
B Connector

- 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

Our services at a glance

Our services support you throughout your entire process – from planning and design, all the way through to manufacturing. Take advantage of our tried-and-tested and user-friendly services for your projects with LEGRABOX.



Planning, design, quoting

Product Database offers specific product details, photos and CAD data. Our Product Configurator provides you with checked and complete parts lists specifically for your application.



Ordering

To make it easy to order your LEGRABOX parts, you can manage your different projects and order lists with ease under "My Projects" and "My Order Lists" in the Product Configurator.



Manufacturing

CAM data can be downloaded from the Product Configurator to assist you during the cabinet manufacturing process. Have a Blum EASYSTICK? Transfer BXF files from the Product Configurator directly to your machine.



Assembly, installation

Download our EASY ASSEMBLY app for quick access to assembly and installation instruction sheets and videos. The easy-to-use interface allows you to filter by product type. Save your most used products to your favorites to find the information again quickly.



Marketing

Using our free Marketing Media Library, you can find photos, videos and logos to assist you in your own marketing efforts.



Sign up now for a free
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installation tips and insights on maximizing storage space.

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A warm, modern kitchen scene. In the foreground, a young girl with blonde hair sits on a black stool, looking towards the kitchen island. The island has a thick wooden countertop and a man in a striped shirt is standing behind it, smiling and cooking. A drawer under the island is open, revealing organized kitchenware. The background shows a dining area with a round wooden table and chairs, and large windows letting in bright sunlight. The floor is made of light-colored wood in a herringbone pattern.

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