



REVEGO

**Pocket systems for
new space concepts**

Ordering and planning information

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reddot winner 2022



More and more people are merging their kitchen, dining, living and working space. This trend places high demands on modern living concepts. Pocket systems make it possible to quickly, easily and intuitively open up entire spaces when needed, and close them off again when not in use. This gives you completely new design possibilities for a wide range of applications.

Blum's new product category is the solution for optimum space utilisation: REVEGO pocket systems is a unique slide-in door system with sophisticated technology integrated into its own narrow cabinet — the pocket.



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Efficient manufacturing

REVEGO comes with all essential components thanks to the unique pocket construction with fully integrated technology. You can easily pre-assemble pocket systems in your workshop or at your plant, and transport them to end users in a carefully packaged state. This makes installation on site easier and increases efficiency.



Experience full-size REVEGO.
Download the AR application
and get started:

www.blum.com/revarapp



Rapid on-site installation

Final assembly on site is simplicity itself: set up, align and mount the pockets; install the doors and track; make adjustments to the gap layout – and that's it! The 3-dimensional adjustment options are easily accessible and intuitive to use. And thanks to the integrated service interface, it is really simple to remove the fittings – even from built-in furniture.



Easy planning

Standardised pocket widths of 100 mm for REVEGO uno single door and 150 mm for REVEGO duo double door give you the freedom to design the furniture around the pocket exactly as you wish. Single and double door applications can be individually combined.



The ultimate in convenience

No need for handles thanks to TIP-ON motion technology; users can open cabinet doors with a single touch and slide them away completely into the pocket. To close off the space, the user simply presses the door to release it from the pocket and then presses it again to elegantly conceal the entire area.



REVEGO at a glance

- Faster and easier installation thanks to pre-mounted fittings
- Unique pocket construction with fully integrated technology
- Easy planning thanks to predefined pocket widths
- Enhanced ease and mesmerising motion
- Individual design possibilities through the combination of REVEGO uno (1) and REVEGO duo (2)
- Different nominal lengths allow you to adapt applications to the installation situation
- Smooth opening and closing without a handle thanks to integrated TIP-ON motion technology
- Can be implemented with or without a plinth option
- Precise and easily accessible 3-dimensional adjustment options
- Full overlay fronts completely conceal the pocket when closed for a perfect gap layout
- Pocket systems can be used in all living areas
- Suitable for systems to conceal runs of cabinets or walk-in solutions such as dressing rooms or pantries, etc.
- Fittings can be easily removed (even from built-in furniture) thanks to an integrated service interface

Overview of applications and planning notes

REVEGO duo

Double door, right or left



Page 12

- Number of fronts: 2
- Installation width: 900 to 1500 mm
- Internal width within the application: up to 1350 mm
- Front width: 442 – 748 mm

REVEGO uno

Single door, right or left



Page 24

- Number of fronts: 1
- Installation width: 450 to 900 mm
- Internal width within the application: up to 800 mm
- Front width: 442 – 898 mm

REVEGO uno + duo

Single door and double door combined



Page 34

- Number of fronts: 3
- Installation width: 1350 to 2400 mm
- Internal width within the application: up to 2150 mm
- Front width: 442 – 748 mm and 442 – 898 mm

REVEGO duo + duo

Two double doors combined



Page 50

- Number of fronts: 4
- Installation width: 1800 to 3000 mm
- Internal width within the application: up to 2700 mm
- Front width: 442 – 748 mm



Watch assembly video:
www.blum.com/revmv

Easy product selection

Our Product Configurator makes it easy for you to choose your products and provides checked parts lists, planning information and CAD data.



www.blum.com/revpc

Our services at a glance

Our services support you every step of the way – from planning and design through to manufacturing and assembly. Take advantage of our tried-and-tested and user-friendly services for your projects with REVEGO.



Concept, planning and product selection

Our Product Configurator will help you select the right products quickly and efficiently. It gives you checked parts lists and planning information, as well as accurate production drawings.



Design

You can export REVEGO projects in various CAD formats for use in your own design software. Together with selected partners, we have also established interfaces for the straightforward transfer of data and completion of your project in your design software.



Ordering

Simply transfer your parts lists from the Product Configurator directly to the web shop of selected distributors. Your REVEGO configurations are easily saved to "My projects", where you can then manage your customer projects.



Manufacturing

Speed up your production process with our Product Configurator. Transfer the planning results to MINIPRESS top with EASYSTICK (using BXF) or directly to your CNC machine. In order to transfer the data to your CNC machine, you'll receive specially prepared CAM data (CAM DXF or complete WOP drilling programs) in the Product Configurator. This makes production processes on the CNC machine even quicker and easier.

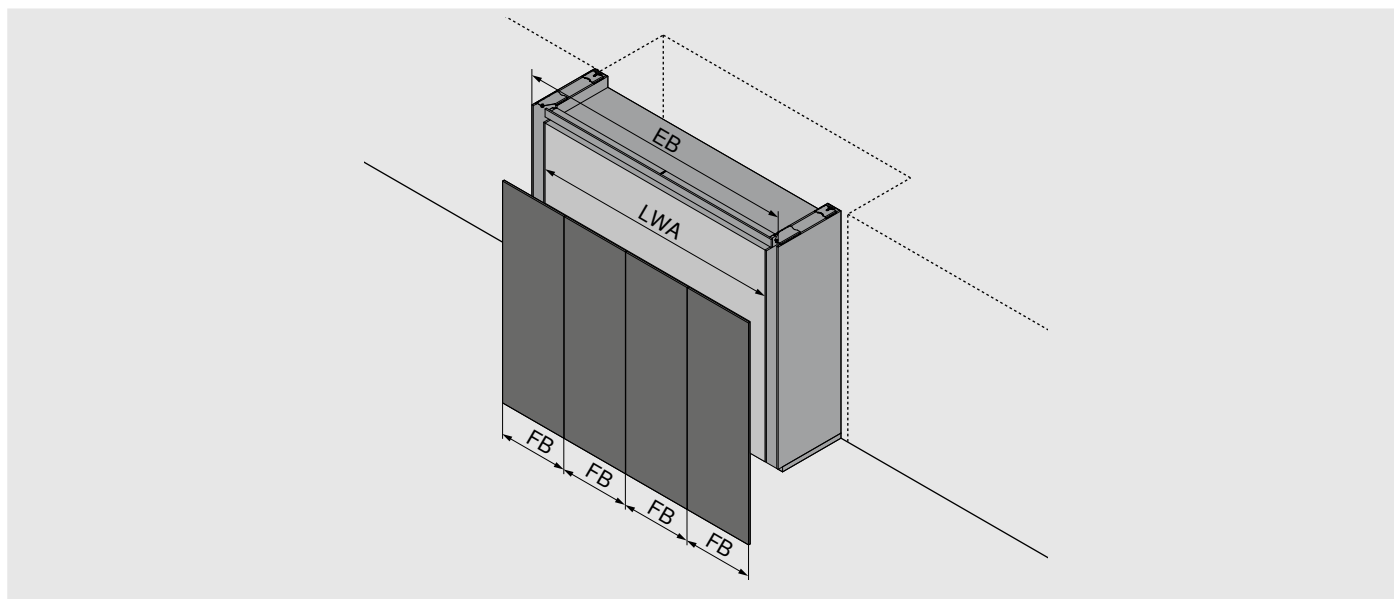


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E-SERVICES:
www.blum.com/configurator



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e-services.blum.com

Planning approach and product selection



EB	Installation width
LWA	Internal width within the application
FB	Front width

Niche installation

Planning approach from outside moving inward with fixed installation width for the entire application. The space available determines the installation width and is decisive for the possible number of fronts, front widths and thus choice of application. The fittings and cabinet dimensions within the application are determined in the next step.

1. What recess width is available for the application? The recess width is the installation width for the application.
2. Determine the possible number of fronts and front width based on the installation width. This will determine the type of application.
3. The pocket dimensions, front protrusion and internal dimensions within the application can now be defined on the planning pages of the respective application; the appropriate fittings can be selected.

Free-standing installation

Planning approach from the inside moving outward with focus on the cabinet width and run of cabinets within the application. The cabinets to be concealed are the decisive factor for the possible number of fronts, front widths and thus for the choice of application. The installation dimensions and fittings are determined in the next step.

1. What is the cabinet width that needs to be concealed? The cabinet width is the internal width within the application.
2. Determine the possible number of fronts and front width based on the internal cabinet width. This will determine the type of application and its installation width.
3. The pocket dimensions and front protrusion can now be defined on the planning pages of the respective application; the appropriate fittings can be selected.

Number of fronts

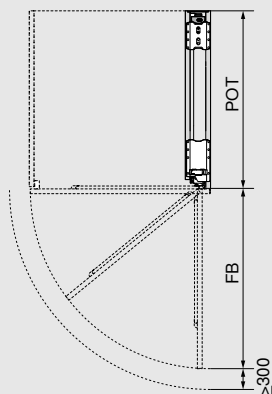
Planning approach with a predefined number of fronts and fixed front widths. The number of fronts determines the choice of application. The predefined front widths are crucial for the installation width of the entire application. The fittings and cabinet dimensions within the application can be determined in the next step.

1. What number of fronts was selected? The number of fronts defines the type of application.
2. Desired front widths plus gaps determine the installation width.
3. The pocket dimensions, front protrusion and internal dimensions within the application can now be defined on the planning pages of the respective application; the appropriate fittings can be selected.

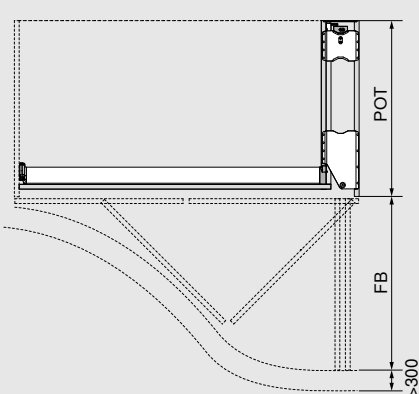
Planning approach and product selection

Functional area

REVEGO uno



REVEGO duo

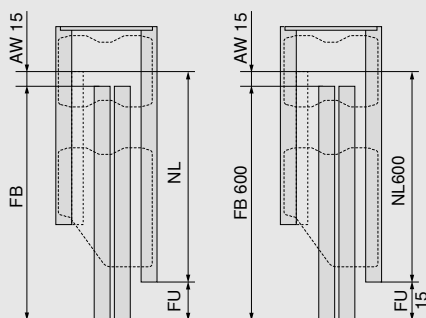


A minimum distance to the nearest element in front of the pocket must be kept free for safety reasons: front width + at least 300 mm

FB Front width

POT Pocket depth

Nominal length, front width, front protrusion and depth requirement



$$FU = FB - NL + AW$$

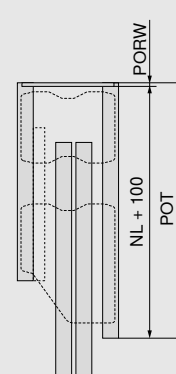
AW TIP-ON trigger path

FB Front width

FU Front protrusion

NL Nominal length

The minimum front protrusion results from the combination of nominal length, front width and the TIP-ON trigger path (AW) when using standard nominal lengths. By cutting the profiles to size, the front protrusion (FU) can be customised (min. FU = 7 mm).



The depth requirement is the pocket depth (POT) and is determined by the nominal length + 100 mm, plus the pocket back.

NL Nominal length

POT Pocket depth

PORW Pocket back

Note

- The internal dimensions within the application (width x height x depth) determine the maximum space available for the internal furniture.
- Design the widest front first for combined applications.
- Certified durability of 40,000 opening and closing cycles.
- The manual operating force is less than 70 N according to the durability test.
- Drilling patterns, cut-to-size dimensions and detailed parts lists can be found in the Product Configurator.

Assembly

- You will need a CNC machine or MINIPRESS top with EASYSTICK from Blum to machine the wooden parts. Please note that both horizontal drillings and a track cut-out will be needed.
- We recommend using the drilling template for REVEGO pocket connectors for the horizontal drillings.
- See appendix for calculation and assembly information for cutting profiles to size.



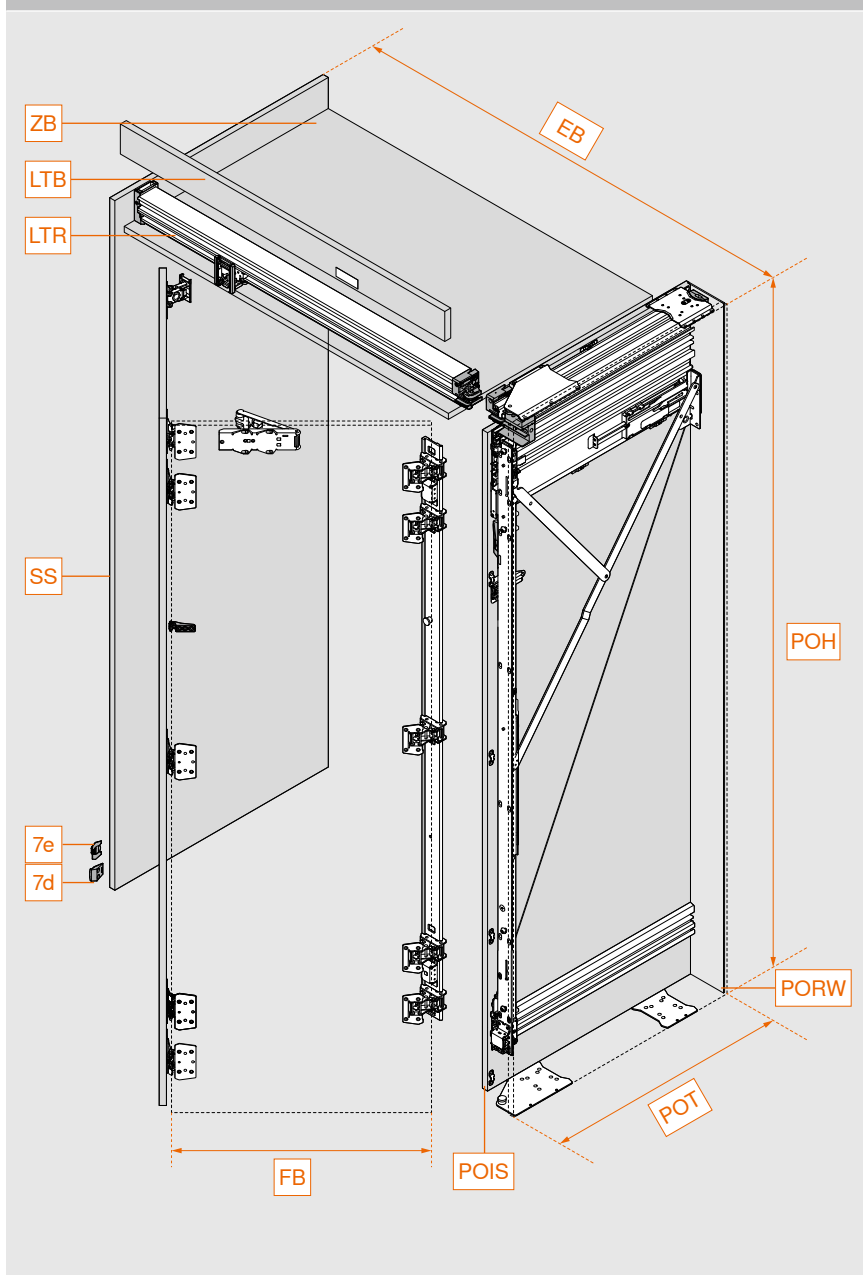
For more safety information,
please go to:

www.blum.com/revsd



Installation position	Double door, right or left (mm)		
Installation dimensions	Width	Height	Depth
	900 – 1500	1820 – 3012	From 574
Internal dimensions within the application	Width	Height	Depth
	up to 1350	up to 2884	From 483
Pocket dimensions	Width	Height	Depth
	150	1807 – 2999	From 553
Front dimensions	Width	Height	Thickness
	442 – 748	1800 – 2980	18 – 26
Front weight	35 kg per front		

Overview



EB	Installation width
FB	Front width
LTR	Track
LTB	Track cover panel
POH	Pocket height
POIS	Internal pocket side
PORW	Pocket back
POT	Pocket depth
SS	Optional partition side
ZB	Fixed shelf
7d	Door support on partition side
7e	Door support for decor panel/cabinet side



Fittings selection made easy

It is easy to work out the fittings and drilling positions you need using the Product Configurator. Scan the QR code, enter the webcode in the Product Configurator or click on the short URL. Don't have login information for E-SERVICES yet? Register here and get access free of charge.

Webcode

DQITIM

Link

www.blum.com/DQITIM

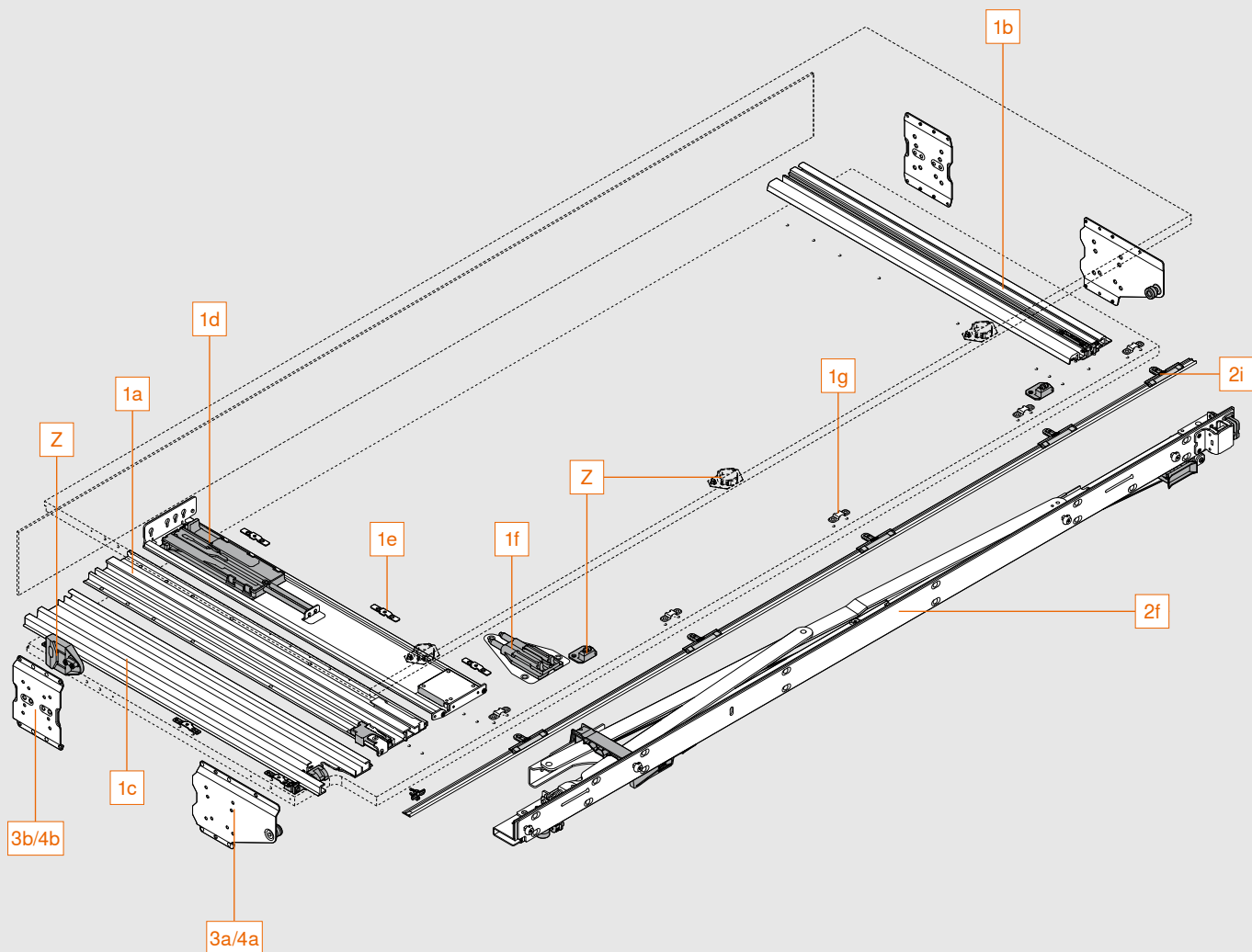

Product Configurator



Assembly and adjustment
www.blum.com/rev2md

Component overview

Pocket

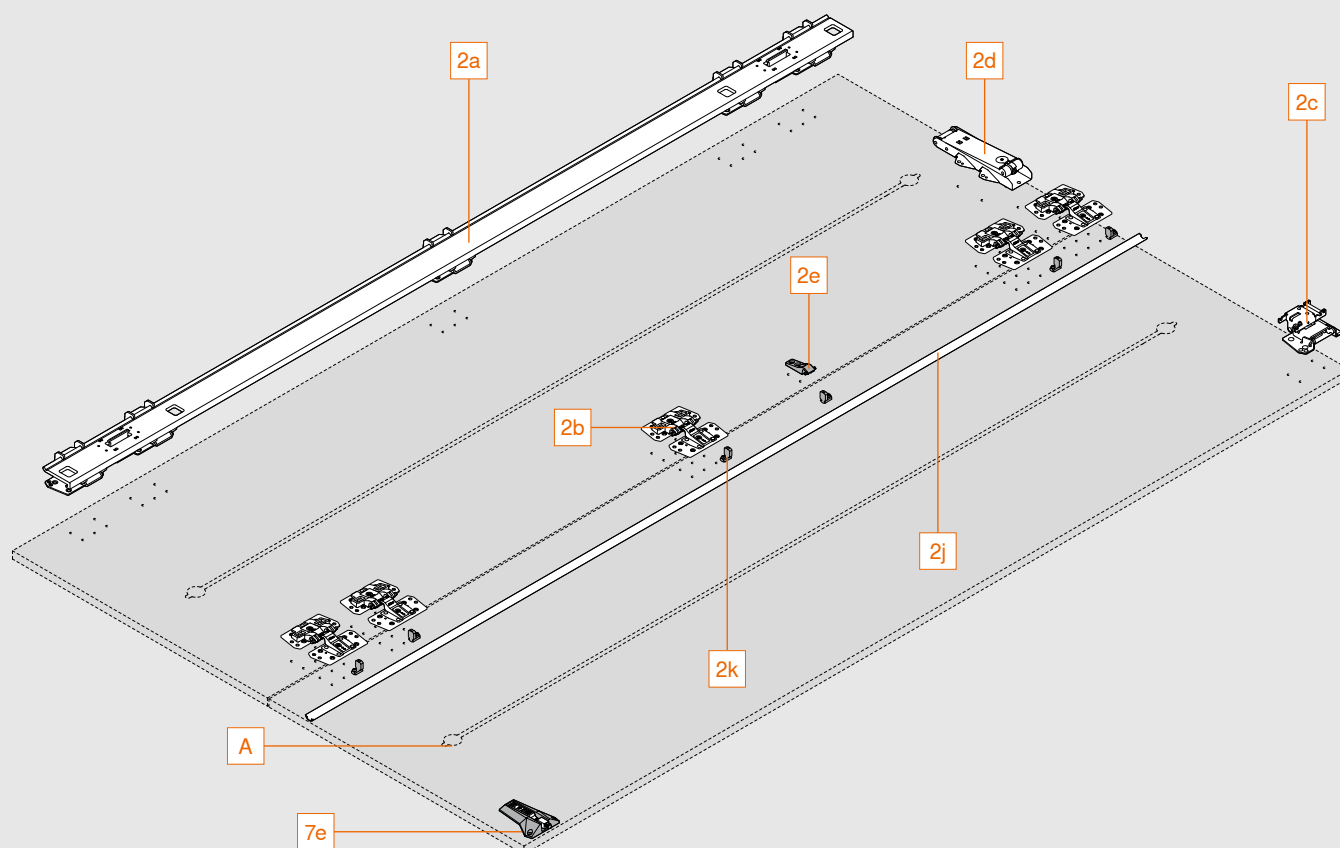


Consisting of:

1a	Top pocket profile
1b	Bottom pocket profile
1c	Roller profile
1d	TIP-ON unit pocket
1e	Fixing clips
1f	BLUMOTION unit pocket
1g	Attachment for pocket cover strip
2f	Hinge bracket
2i	Pocket cover strip incl. mounting
3a/4a	Front pocket connector
3b/4b	Rear pocket connector
Z	Adapter for electrical appliance switch-off
	Scuff guard

Component overview

Front



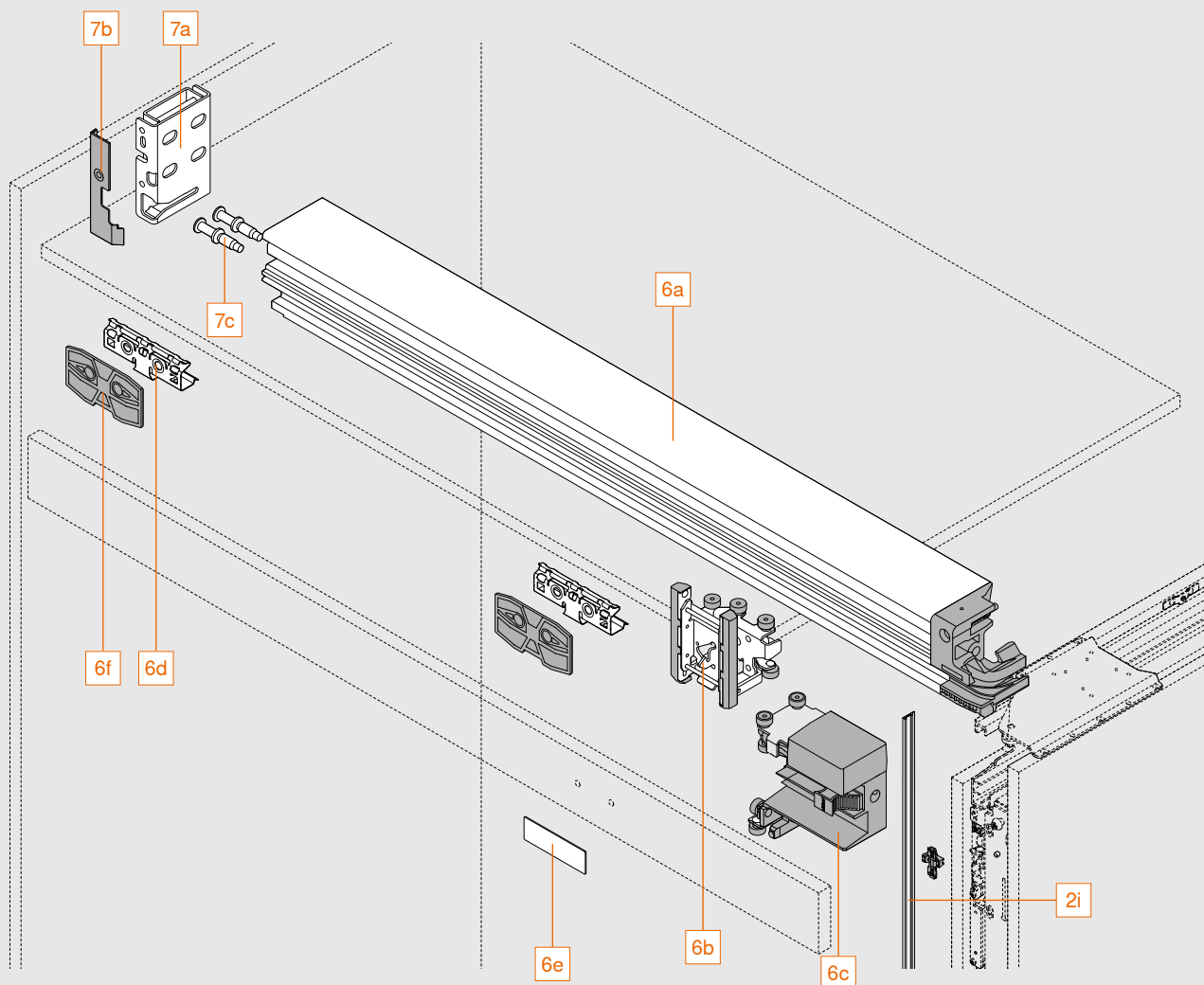
Consisting of:

2a	Hinge strip
2b	Double door hinge
2c	Roller carriage hinge
2d	TIP-ON unit door
2e	Support for door cover strip
2j	Door cover strip
2k	Mounting for door cover strip
7e	Door support for decor panel/cabinet side

A We recommend at least one alignment fitting per front with a maximum installation height of 20 mm.
The space available between the pair of folding fronts is 20 mm.

Component overview


Track



Consisting of:

2i	Pocket cover strip incl. mounting
6a	Track
6b	Roller carriage
6c	Roller carriage transporter
6d	Mounting for track cover panel
6e	Catch plate
6f	Spacer
7a	Track fixing
7b	Cover for track fixing
7c	Pin for track fixing


Ordering information

1	Pocket profile set with TIP-ON			
	Nominal length NL (mm)	Min. pocket depth POT* (mm)	Left	Right
	450	550	802P450D.L2	802P450D.R2
	525	625	802P525D.L2	802P525D.R2
	600	700	802P600D.L2	802P600D.R2
	675	775	802P675D.L2	802P675D.R2
	750	850	802P750D.L2	802P750D.R2

* Specification without pocket back. A back construction with a thickness of at least 3 mm is required.
Pocket and roller profiles as well as TIP-ON unit pocket can be shortened to any nominal length.

Consisting of:

1a	1 x	Top pocket profile
1b	1 x	Bottom pocket profile
1c	1 x	Roller profile
1d	1 x	TIP-ON unit pocket
1e	6 x	Fixing clips
1f	1 x	BLUMOTION unit pocket
1g	5 x	Attachment for pocket cover strip


2	Hinge bracket set with TIP-ON		
	Pocket height (mm)	Left	Right
	1807 – 1956	802T1000.L2	802T1000.R2
	1957 – 2106	802T2000.L2	802T2000.R2
	2107 – 2256	802T3000.L2	802T3000.R2
	2257 – 2406	802T4000.L2	802T4000.R2
	2407 – 2556	802T5000.L2	802T5000.R2
	2557 – 2706	802T6000.L2	802T6000.R2
	2707 – 2856	802T7000.L2	802T7000.R2
	2857 – 2999	802T8000.L2	802T8000.R2


Door cover strips must be shortened to required length


Consisting of:


2a	1 x	Hinge strip
2b	5 x	Double door hinge
2c	1 x	Roller carriage hinge
2d	1 x	TIP-ON unit door
2e	1 x	Support for door cover strip
2f	1 x	Hinge bracket
2i	1 x	Pocket cover strip incl. 5 x mountings, black anodised
2j	1 x	Door cover strip, black anodised
2k	6 x	Mounting for door cover strip

Ordering information

Pocket connector set				
3	Application with plinth			
	Pocket side thickness (mm)		Colour	
	15 – 17		Black	802V560B
	18 – 19		Black	802V580B
Pocket connector top + bottom: POVH 10 mm for 0 – 6 mm gap				
POVH Pocket connector height				
Consisting of:				
3a	2 x	Front pocket connector		
3b	2 x	Rear pocket connector		

Pocket connector set					
4	Application without plinth				
	Pocket side thickness (mm)		Colour	Left	Right
	15 – 17		Black	802V660B.L1	802V660B.R1
	18 – 19		Black	802V680B.L1	802V680B.R1
Pocket connector top: POVH 10 mm for 0 – 6 mm gap					
Pocket connector bottom: POVH 3 mm for gap from 7 – 13 mm					
POVH Pocket connector height					
Consisting of:					
4a	2 x	Front pocket connector			
4b	2 x	Rear pocket connector			

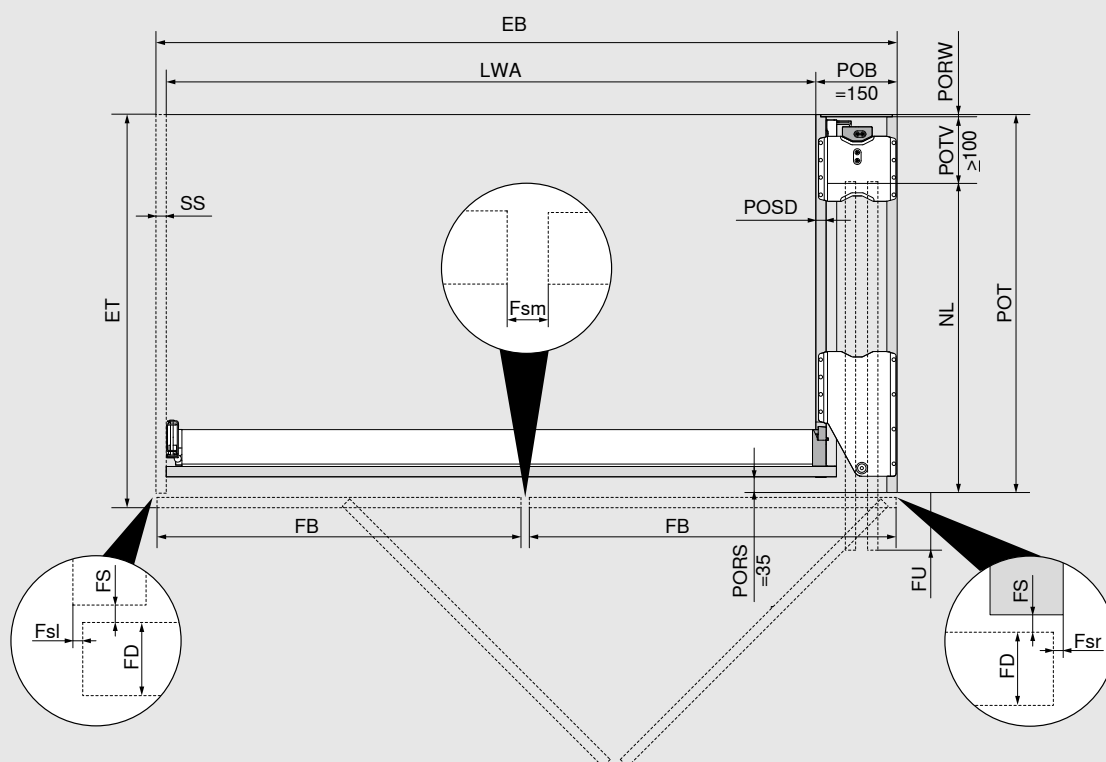
6	Track set				
	LWA double door (mm)		Colour	Left	Right
	1050		Black anodised	802L1050DL1	802L1050DR1
	1200		Black anodised	802L1200DL1	802L1200DR1
	1250		Black anodised	802L1250DL1	802L1250DR1
	1350		Black anodised	802L1350DL1	802L1350DR1
Track can be shortened to any length.					
LWA Internal width within the application					
Consisting of:					
6a	1 x	Track			
6b	1 x	Roller carriage			
6c	1 x	Roller carriage transporter			
6d	2 x	Mounting for track cover panels			
6e	1 x	Catch plate, black			
6f	2 x	Spacer			

7	Assembly set for one double door			
	Colour		Left	Right
	Black		802M0002.L2	802M0002.R2
Consisting of:				
7a	1 x	Track fixing		
7b	1 x	Cover for track fixing		
7c	2 x	Pin for track fixing		
7d	1 x	Door support on partition side (can be selected depending on installation situation)		
7e	1 x	Door support for decor panel/cabinet side incl. attachment (can be selected depending on installation situation)		

Ordering information

Z Accessories	
Adapter for electrical appliance switch-off	
	802ZG0CS
	Suitable exclusively for electrical appliance switch-off with magnetic contact (part number 3623011) from Halemeier GmbH (www.halemeier.de)
	Liability disclaimer: Blum does not accept any liability for the function of the electrical appliance switch-off
Consisting of:	
1 x	Contact switch adapter
1 x	Ring magnet with catch plate
4 x	M4x12 countersunk screws for contact switch adapter
2 x	M4x5 round head screws for contact switch adapter
Scuff guard	
	For front thicknesses starting from 23 mm
	For front thicknesses less than 23 mm, the scuff guard can be used as additional front protection
802ZA00S	
Consisting of:	
3 x	External pocket side scuff guard
2 x	Internal pocket side scuff guard
Screws	
	6 x 14.5 mm system screws, nickel plated
	661.1450.HG
	4 x 35 mm chipboard screws, nickel plated
	664.3500
Pocket connector	
	Rear pocket connector, pocket connector height (POVH) 10 mm
	802V5002
Additional pocket connector for set-back plinth leg	
EXPANDO T – for thin fronts	
	EXPANDO T – single
	70T4532T
EXPANDO T suitable for thin fronts – see page 67	
For front thicknesses less than 18 mm, we recommend a trial application	
Screws are not included in the scope of delivery	

Planning



Installation width/internal width within the application

Without partition side: $EB = LWA + POB$ (150 mm)

With partition side: $EB = LWA + POB$ (150 mm) + SS

Front width/front protrusion

$FB = (EB - Fsl - Fsm - Fsr) : 2$ (fronts)

$Fsl/Fsr = 1.0 - 4.0$ mm; $Fsm = 2.0 - 8.0$ mm

Max. $NL = FB + 8$ mm

$FU = FB - NL + 15$ mm
(min. $FU = 7$ mm)

Installation depth/pocket depth

$ET = POT + FS$ (2 mm) + FD

$FD = 18 - 26$ mm

Min. $POT = NL + POTV$ (≥ 100 mm) + $PORW$ (≥ 3 mm)

$POSD = 15 - 19$ mm

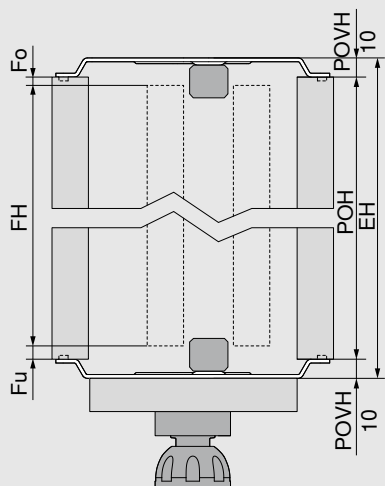
- By cutting the profiles to size, the front protrusion (FU) can be customised.
- To ensure optimum functionality, the fronts are at a slight angle inside the pocket.
- The internal width within the application determines the maximum width available for the internal furniture.
- With front thicknesses (FD) of more than 23 mm, the side gap (pocket side), the outside front radius and the inner radius of the external pocket side must be at least 3 mm.
- For front thicknesses (FD) less than 18 mm (possible depending on material/stability), we recommend a trial application.

EB	Installation width
ET	Installation depth
Fsl	Gap left
Fsr	Gap right
Fsm	Centre gap (between the fronts)
FB	Front width
FD	Front thickness
FS	Front gap
FU	Front protrusion
LWA	Internal width within the application
NL	Nominal length
POB	Pocket width
POT	Pocket depth
PORS	Pocket back cut
PORW	Pocket back
POSD	Pocket side thickness
POTV	Pocket depth loss
SS	Partition side (optional)

Planning

Installation height, front height

Application with plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

$$POVH \text{ 10 mm: gap } 0 - 6 \text{ mm}$$

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm
- Minimum plinth height 80 mm

EH Installation height

Fo Top gap

Fu Bottom gap

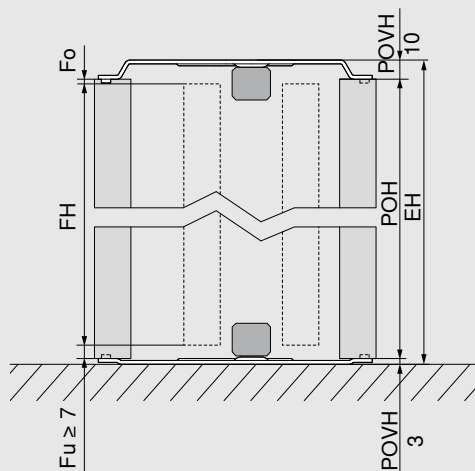
FH Front height

POH Pocket height

POVH Pocket connector height

Installation height, front height

Application without plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

$$POVH \text{ top 10 mm: gap } 0 - 6 \text{ mm}$$

$$POVH \text{ bottom 3 mm: gap from } 7 - 13 \text{ mm}$$

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm

EH Installation height

Fo Top gap

Fu Bottom gap

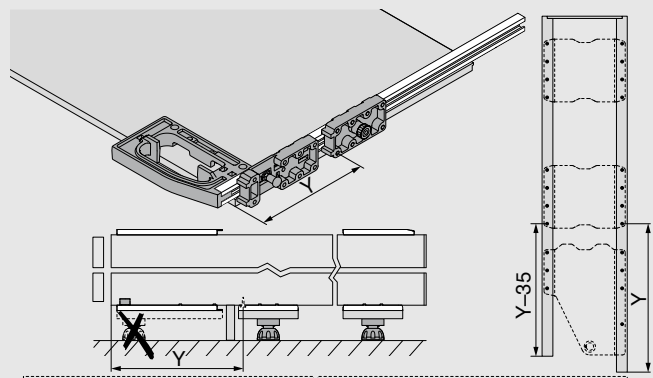
FH Front height

POH Pocket height

POVH Pocket connector height

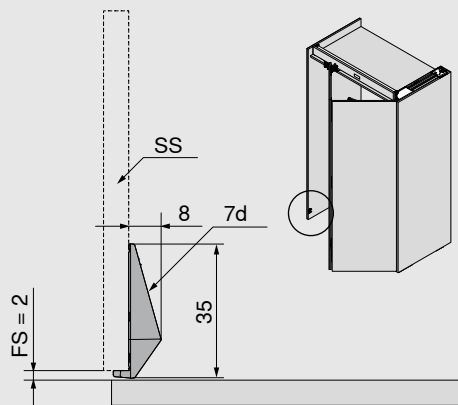
Application with set-back plinth

Additional rear pocket connector



Planning

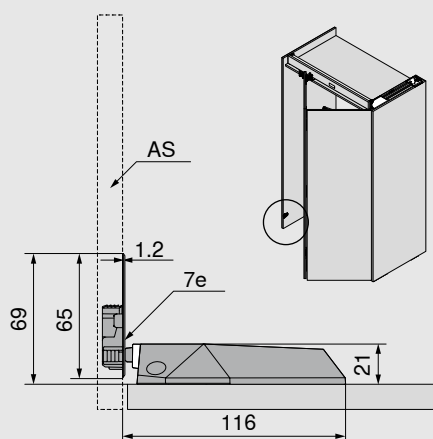
Door support on partition side



- Installation height of the door support ideally as far down as possible, however up to a maximum height of 1000 mm from the front bottom edge
- Ensure collision-free installation

FS	Front gap
SS	Partition side
7d	Door support on partition side

Door support for decor panel/cabinet side

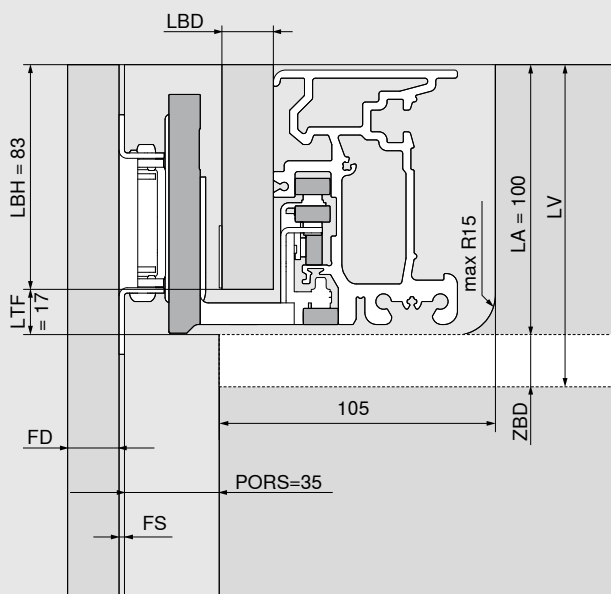


- Installation height AS: 64 mm + Fu from the decor panel/cabinet bottom edge
- Installation height front: 64 mm from the front bottom edge
- Ensure collision-free installation

AS	Decor panel/cabinet side
Fu	Bottom gap
7e	Door support for decor panel/cabinet side

Planning

Track installation dimension



LBH = 83 mm

LBD = 15 – 19 mm
(≤ 17 mm the spacer must be used)

LTF = 17 mm

LA = 100 mm

LV = LA + ZBD (≥ 15 mm)

- We recommend using a cross member to stabilise the fixed shelf. Minimum distance to front edge of internal pocket side = 170 mm
- A solid connection between the fixed shelf and the pocket with connector fittings is recommended for an attractive gap layout
- No mounting of add-on parts directly on the track

FD Front thickness

LA Track cut-out

LV Track installation

LBD Track cover panel thickness

LBH Track cover panel height

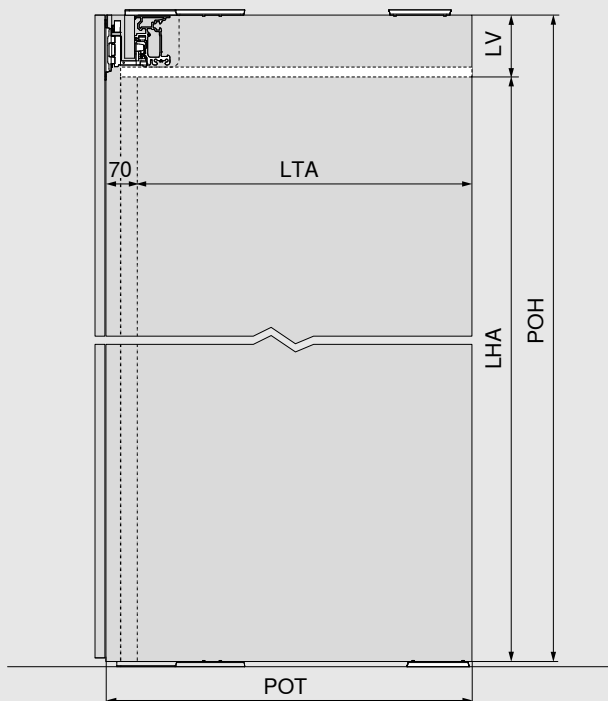
LTF Track gap

PORS Pocket back cut

ZBD Fixed shelf thickness

Planning

Internal height and internal depth within the application



$$LHA = POH - LV$$

$$LTA = POT - 70 \text{ mm}$$

- The internal height/internal depth within the application determines the maximum height/depth available for the internal furniture.

LHA Internal height within the application

LTA Internal depth within the application

LV Track installation

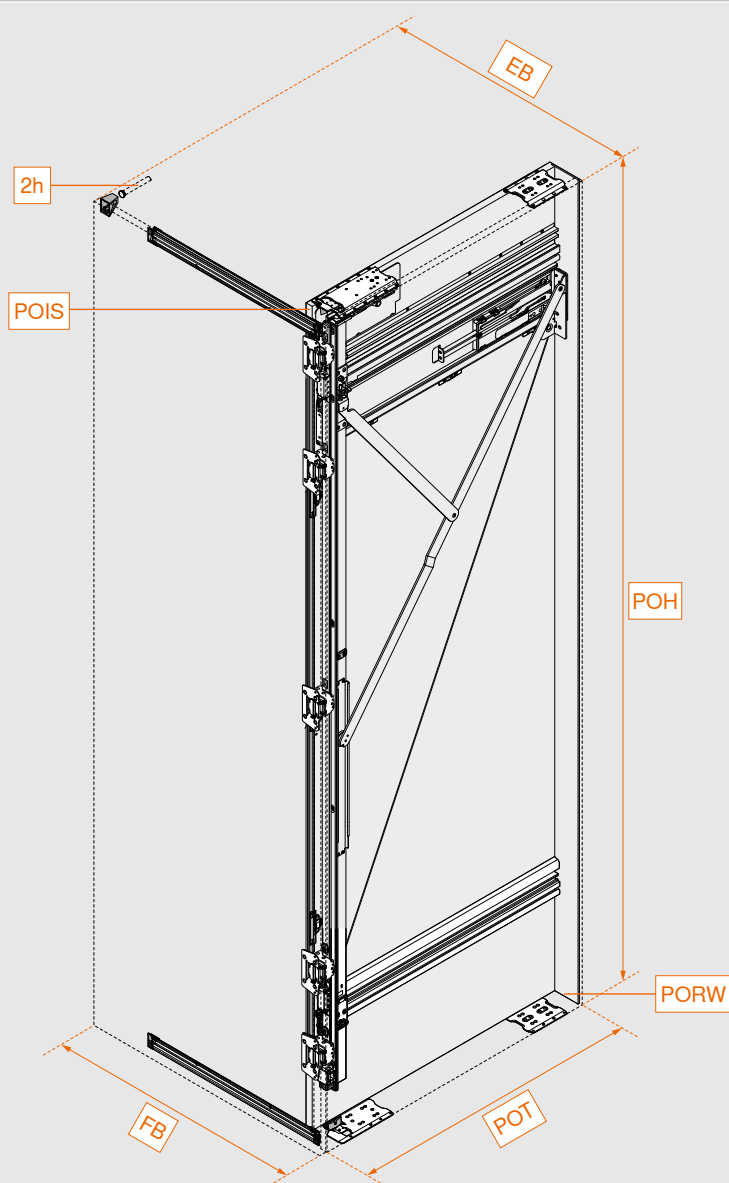
POH Pocket height

POT Pocket depth



Installation position	Single door, right or left (mm)		
	Width	Height	Depth
Installation dimensions	450 – 900	1820 – 3012	From 574
Internal dimensions within the application	Width	Height	Depth
	up to 800	up to 2999	From 518
Pocket dimensions	Width	Height	Depth
	100	1807 – 2999	From 553
Front dimensions	Width	Height	Thickness
	442 – 898	1800 – 2980	18 – 26
Front weight	35 kg per front		

Overview



EB	Installation width
FB	Front width
POH	Pocket height
POIS	Internal pocket side
PORW	Pocket back
POT	Pocket depth
2h	TIP-ON incl. catch plate



Fittings selection made easy

It is easy to work out the fittings and drilling positions you need using the Product Configurator. Scan the QR code, enter the webcode in the Product Configurator or click on the short URL. Don't have login information for E-SERVICES yet? Register here and get access free of charge.

Web code	DQIU7Y
Link	www.blum.com/DQIU7Y



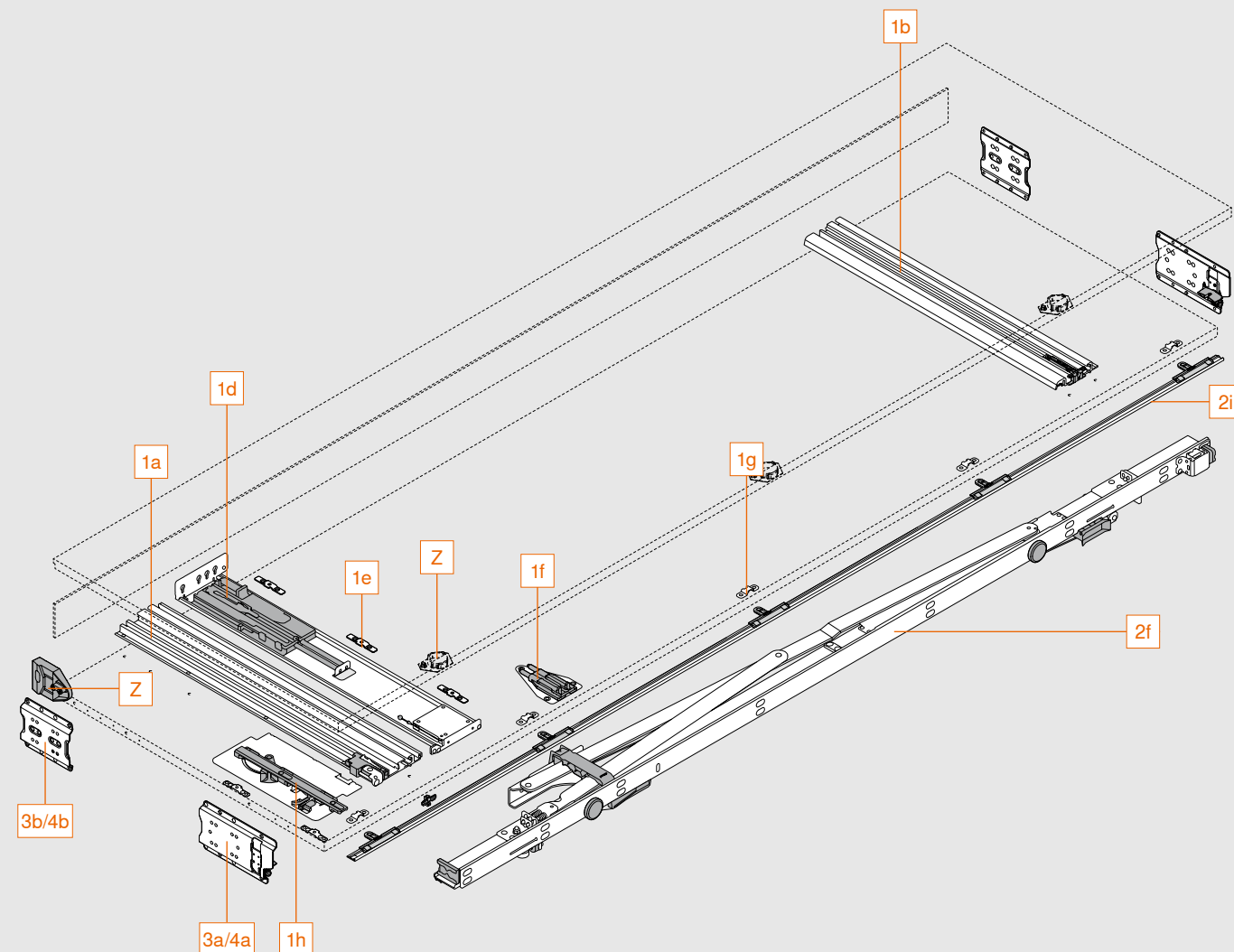
Product Configurator



Assembly and adjustment
www.blum.com/rev1md

Component overview

Pocket

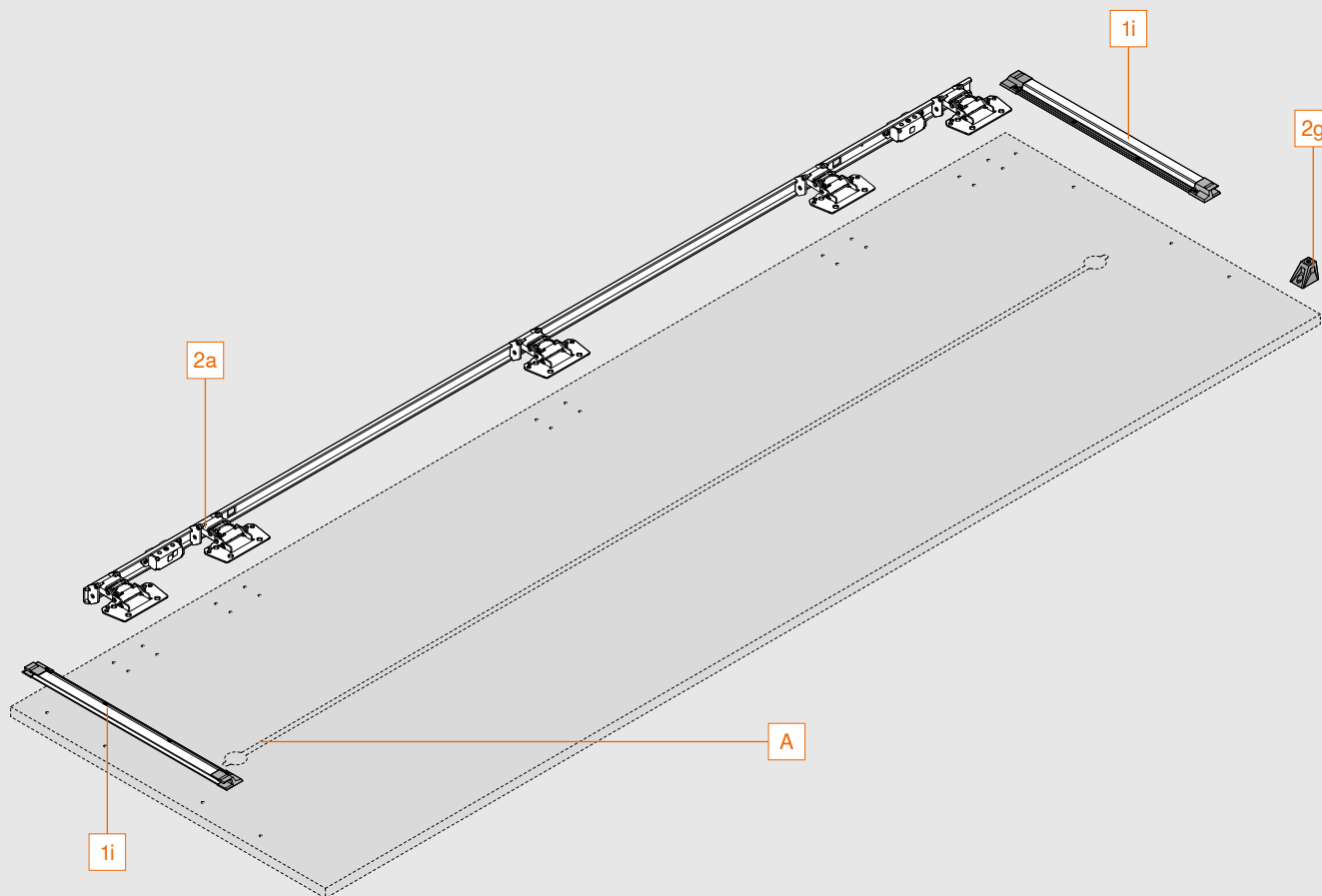


Consisting of:

1a	Top pocket profile
1b	Bottom pocket profile
1d	TIP-ON unit pocket
1e	Fixing clips
1f	BLUMOTION unit pocket
1g	Attachment for pocket cover strip
1h	BLUMATIC unit
2f	Hinge bracket
2i	Pocket cover strip incl. mounting
3a/4a	Front pocket connector
3b/4b	Rear pocket connector
Z	Adapter for electrical appliance switch-off
	Scuff guard

Component overview

Front




Consisting of:

1i	Door stabiliser
2a	Hinge strip
2g	TIP-ON spacer

A We recommend at least one alignment fitting with a maximum installation height of 3 mm.
Alignment fittings with a height of more than 3 mm must not be used in the pocket.


Ordering information

1	Pocket profile set with TIP-ON			
	Nominal length NL (mm)	Min. pocket depth POT* (mm)	Left	Right
	450	550	801P450E.L2	801P450E.R2
	500	600	801P500E.L2	801P500E.R2
	600	700	801P600E.L2	801P600E.R2
	700	800	801P700E.L2	801P700E.R2
	800	900	801P800E.L2	801P800E.R2

* Specification without pocket back. A back construction with a thickness of at least 3 mm is required.
Pocket profiles and TIP-ON unit pocket can be shortened to any nominal length.

Consisting of:

1a	1 x	Top pocket profile
1b	1 x	Bottom pocket profile
1d	1 x	TIP-ON unit pocket
1e	5 x	Fixing clips
1f	1 x	BLUMOTION unit pocket
1g	5 x	Attachment for pocket cover strip
1h	1 x	BLUMATIC unit
1i	2 x	Door stabiliser: runner profile incl. end cap, black anodised


2	Hinge bracket set		
	Pocket height (mm)	Left	Right
	1807 – 1956	801T1000.L2	801T1000.R2
	1957 – 2106	801T2000.L2	801T2000.R2
	2107 – 2256	801T3000.L2	801T3000.R2
	2257 – 2406	801T4000.L2	801T4000.R2
	2407 – 2556	801T5000.L2	801T5000.R2
	2557 – 2706	801T6000.L2	801T6000.R2
	2707 – 2856	801T7000.L2	801T7000.R2
	2857 – 2999	801T8000.L2	801T8000.R2


Door cover strips must be shortened to the required length

Consisting of:


2a	1 x	Hinge strip, black
2f	1 x	Hinge bracket
2g	1 x	TIP-ON spacer
2h	1 x	TIP-ON incl. catch plate, black
2i	1 x	1 x pocket cover strip incl. 5 x mountings, black anodised
-	29 x	System screws for 1i, 2a and 2g, 6 x 14.5 mm, black


Ordering information

Pocket connector set				
3	Application with plinth			
	Pocket side thickness (mm)	Colour		
	15 – 19	Black	801V505B	
Pocket connector top + bottom: POVH 10 mm for 0 – 6 mm gap				
POVH Pocket connector height				
Consisting of:				
3a	2 x	Front pocket connector		
3b	2 x	Rear pocket connector		

Pocket connector set				
4	Application without plinth			
	Pocket side thickness (mm)	Colour	Left	Right
	15 – 19	Black	801V605B.L1	801V605B.R1
Pocket connector top: POVH 10 mm for 0 – 6 mm gap				
Pocket connector bottom: POVH 3 mm for gap from 7 – 13 mm				
POVH Pocket connector height				
Consisting of:				
4a	2 x	Front pocket connector		
4b	2 x	Rear pocket connector		

Z	Accessories
---	-------------

Adapter for electrical appliance switch-off	
	801ZG0BS
	Suitable exclusively for electrical appliance switch-off with magnetic contact (part number 3623011) from Halemeier GmbH (www.halemeier.de)
	Liability disclaimer: Blum does not accept any liability for the function of the electrical appliance switch-off
Consisting of:	
1 x	Contact switch adapter
1 x	Ring magnet with catch plate
4 x	M4x12 countersunk screws for contact switch adapter
2 x	M4x5 round head screws for contact switch adapter

Scuff guard	
	801ZA00S
	For front thicknesses starting from 23 mm
For front thicknesses less than 23 mm, the scuff guard can be used as additional front protection	
Consisting of:	
3 x	External pocket side scuff guard

Ordering information

Z Accessories		
Screws		
	6 x 14.5 mm system screws, nickel plated	661.1450.HG
	4 x 35 mm chipboard screws, nickel plated	664.3500
Pocket connector		
	Rear pocket connector, pocket connector height (POVH) 10 mm	801V5002
Additional pocket connector for set-back plinth leg		
EXPANDO T – for thin fronts		
	EXPANDO T – single	70T4532T
EXPANDO T suitable for thin fronts – see page 67		
For front thicknesses less than 18 mm, we recommend a trial application		
Screws are not included in the scope of delivery		
Inter-door support for REVEGO uno + uno		
		800ZA02S
Consisting of:		
1 x	Inter-door support (right + left)	

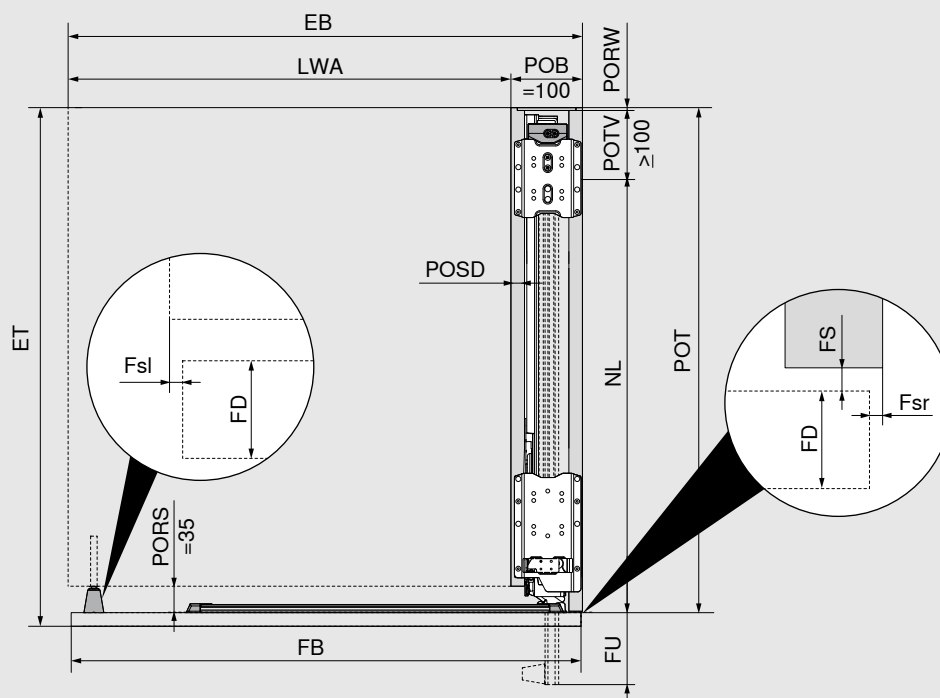
REVEGO uno + uno

Single door, right and left



- Number of fronts: 2
- Installation width: 900 to 1800 mm
- Internal width within the application: up to 1600 mm
- Order all sets for each single door, 1x left and 1x right.

Planning



Installation depth/pocket depth

$$ET = POT + FS (2 \text{ mm}) + FD$$

$$\text{Min. POT} = NL + POTV (\geq 100 \text{ mm}) + PORW (\geq 3 \text{ mm})$$

Installation width/internal width within the application

$$EB = LWA + POB (100 \text{ mm})$$

$$FB = EB - Fsl - Fsr$$

$$Fsl/Fsr = 1.0 - 4.0 \text{ mm}$$

$$\text{Max. NL} = FB + 8 \text{ mm}$$

$$FU = FB - NL + 15 \text{ mm}$$

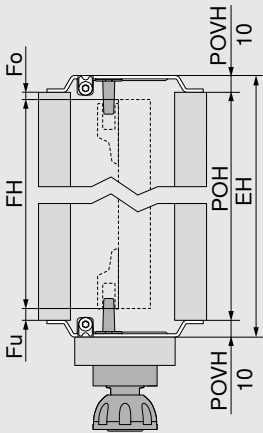
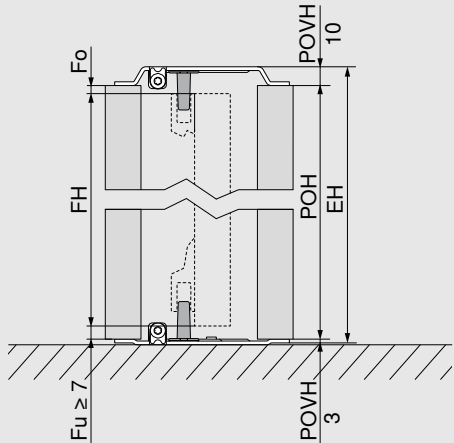
$$(\text{min. FU} = 7 \text{ mm})$$

$$FD = 18 - 26 \text{ mm}$$

- By cutting the profiles to size, the front protrusion (FU) can be customised.
- To ensure optimum functionality, the fronts are at a slight angle inside the pocket.
- A partition side is required for a stand-alone application, or one adjacent to a workshop area.
- The internal width within the application determines the maximum width available for the internal furniture.
- With front thicknesses (FD) of more than 23 mm, the side gap (pocket side), the outside front radius and the inner radius of the external pocket side must be at least 3 mm.
- For front thicknesses (FD) less than 18 mm (possible depending on material/stability), we recommend a trial application.

EB	Installation width
ET	Installation depth
Fsl	Gap left
Fsr	Gap right
FB	Front width
FD	Front thickness
FS	Front gap
FU	Front protrusion
LWA	Internal width within the application
NL	Nominal length
POB	Pocket width
POT	Pocket depth
PORS	Pocket back cut
PORW	Pocket back
POS	Pocket side thickness
POTV	Pocket depth loss

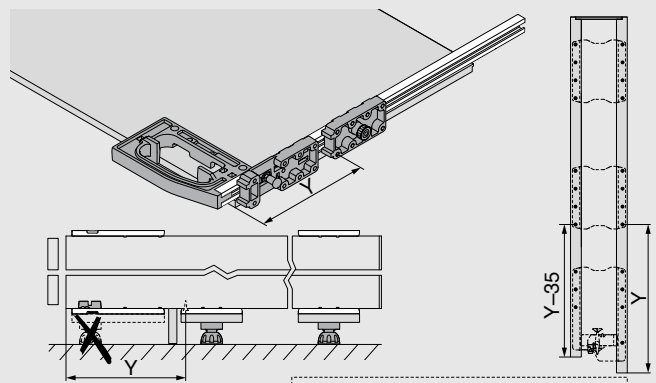
Planning

Installation height, front height	
Application with plinth	<div><div></div><div><div>$FH = POH - Fo - Fu$</div><div>$EH \leq POH + POVH \text{ top and bottom}$</div><div>$POH = FH + Fo + Fu$</div><div>POVH 10 mm: gap 0 – 6 mm</div><div><ul style="list-style-type: none">– Take into account that the pocket must be tilted during installation– Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm– Minimum plinth height 80 mm</div><div><div>EH Installation height</div><div>Fo Top gap</div><div>Fu Bottom gap</div><div>FH Front height</div><div>POH Pocket height</div><div>POVH Pocket connector height</div></div></div></div>
Application without plinth	<div><div></div><div><div>$FH = POH - Fo - Fu$</div><div>$EH \leq POH + POVH \text{ top and bottom}$</div><div>$POH = FH + Fo + Fu$</div><div>POVH top 10 mm: gap 0 – 6 mm</div><div>POVH bottom 3 mm: gap from 7 – 13 mm</div><div><ul style="list-style-type: none">– Take into account that the pocket must be tilted during installation– Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm</div><div><div>EH Installation height</div><div>Fo Top gap</div><div>Fu Bottom gap</div><div>FH Front height</div><div>POH Pocket height</div><div>POVH Pocket connector height</div></div></div></div>

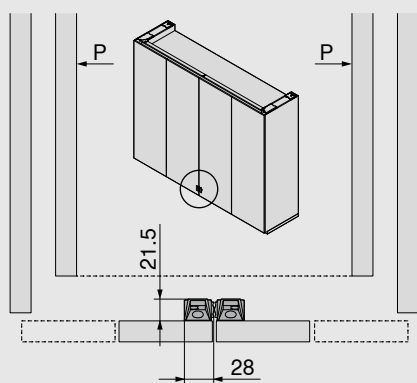
Planning

Application with set-back plinth

Additional rear pocket connector



Inter-door support

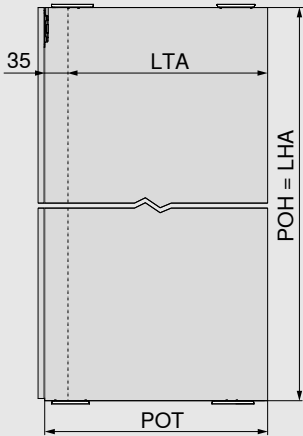


- Supports a single door against a double door, two single doors against each other or two double doors against each other

P Pocket

Planning

Internal height and internal depth within the application



The diagram shows a cross-section of a cabinet door with a pocket. The internal depth is labeled LTA. The total depth is labeled POT. The internal height is labeled POH, which is also equal to LHA. A 35mm offset is shown on the left side of the door.

LHA = POH

LTA = POT - 35 mm

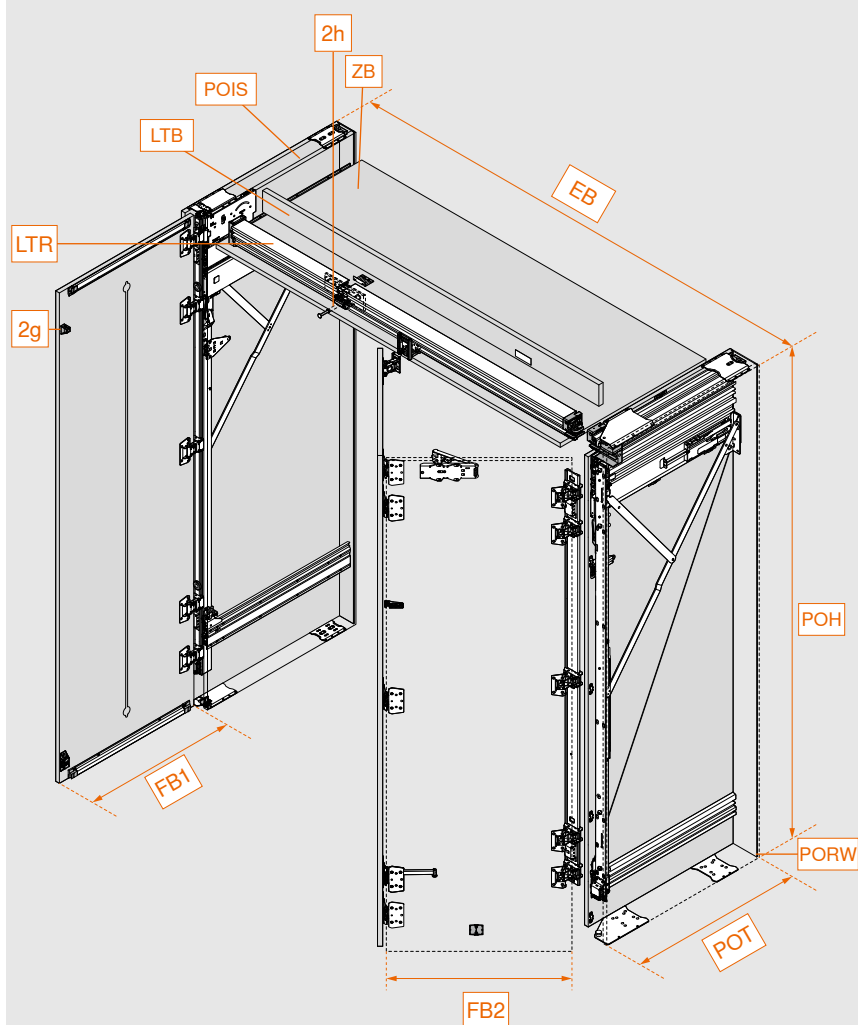
— The internal height/internal depth within the application determines the maximum height/depth available for the internal furniture.

LHA	Internal height within the application
LTA	Internal depth within the application
POH	Pocket height
POT	Pocket depth



Installation position	Single door, right or left + double door, right or left (mm)		
	Width	Height	Depth
Installation dimensions	1350 – 2400	1820 – 3012	From 574
Internal dimensions within the application	up to 2150	up to 2884	From 483
Pocket dimensions	100 / 150	1807 – 2999	From 553
Front dimensions	442 – 898/748	1800 – 2980	Thickness
Front weight	35 kg per front		

Overview



EB	Installation width
FB1	Single door front width
FB2	Double door front width
LTB	Track cover panel
POIS	Internal pocket side
PORW	Pocket back
LTR	Track
POH	Pocket height
POT	Pocket depth
ZB	Fixed shelf
2g	TIP-ON spacer
2h	TIP-ON incl. catch plate



Fittings selection made easy

It is easy to work out the fittings and drilling positions you need using the Product Configurator. Scan the QR code, enter the webcode in the Product Configurator or click on the short URL. Don't have login information for E-SERVICES yet? Register here and get access free of charge.

Web code **DQIVXA**

Link **www.blum.com/DQIVXA**



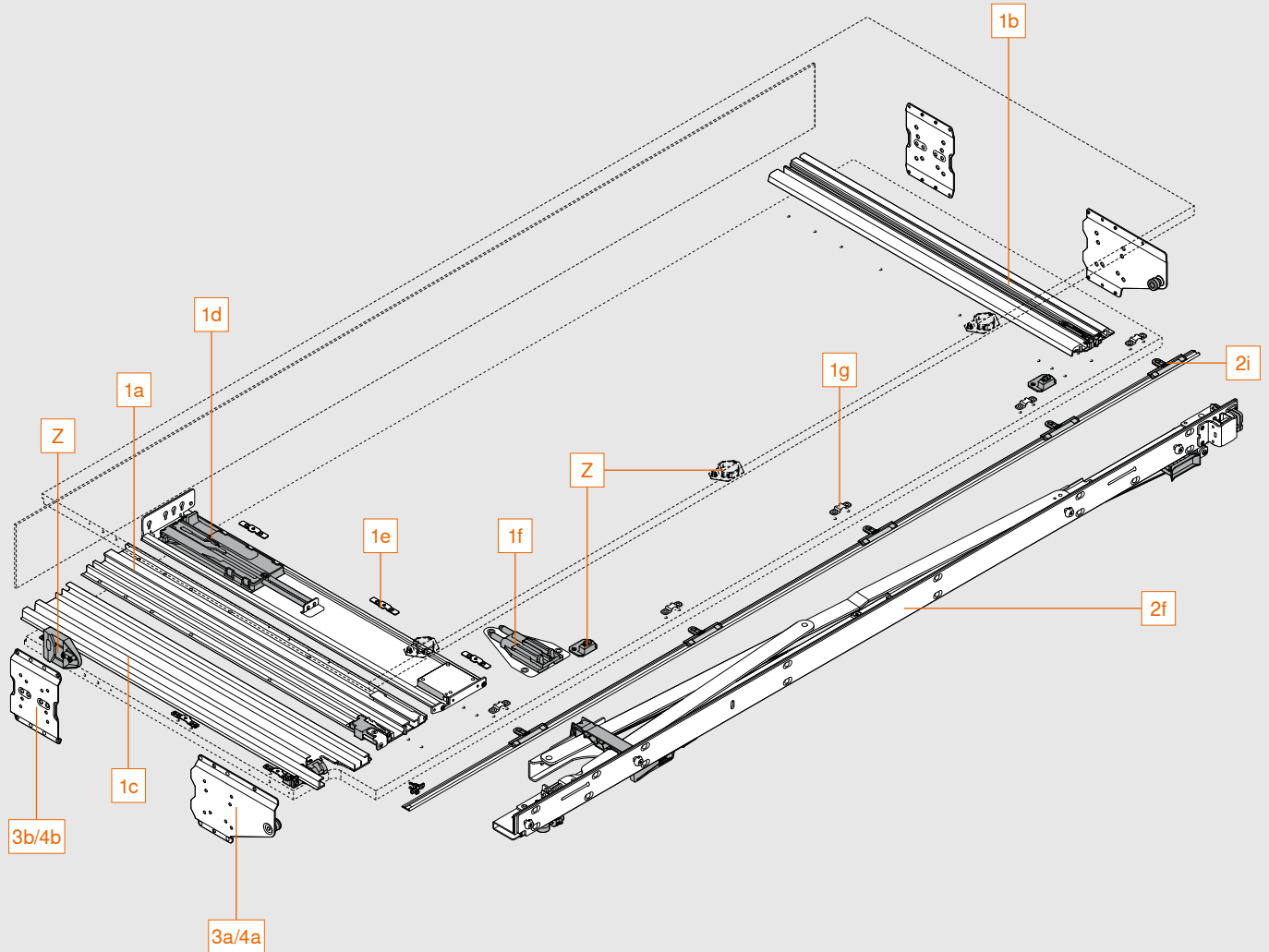
Product Configurator



Assembly and adjustment
www.blum.com/rev3md

Double door component overview

Pocket

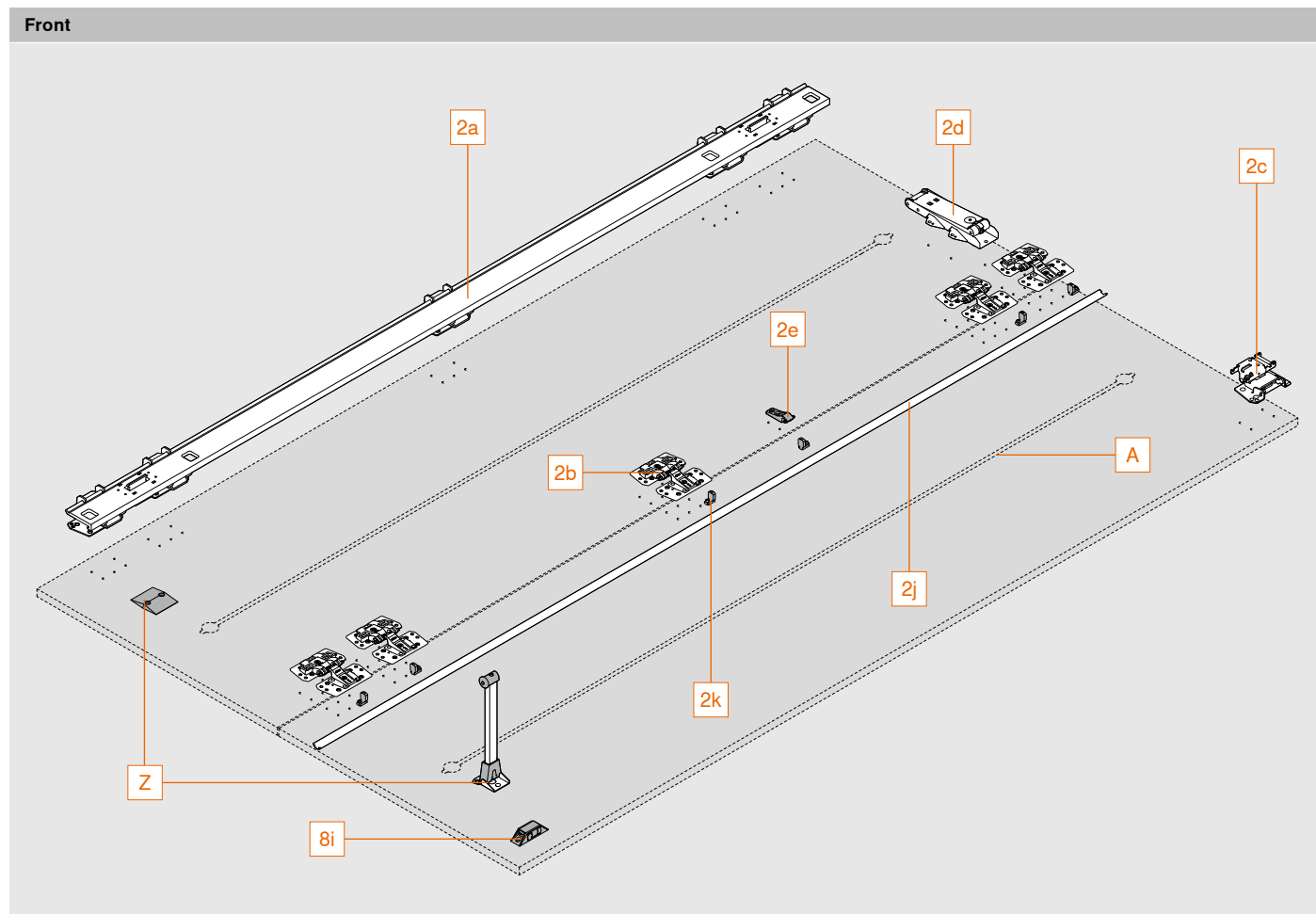


Consisting of:

1a	Top pocket profile
1b	Bottom pocket profile
1c	Roller profile
1d	TIP-ON unit pocket
1e	Fixing clips
1f	BLUMOTION unit pocket
1g	Attachment for pocket cover strip
2f	Hinge bracket
2i	Pocket cover strip incl. mounting
3a/4a	Front pocket connector
3b/4b	Rear pocket connector
Z	Adapter for electrical appliance switch-off
	Scuff guard

Double door component overview

Front



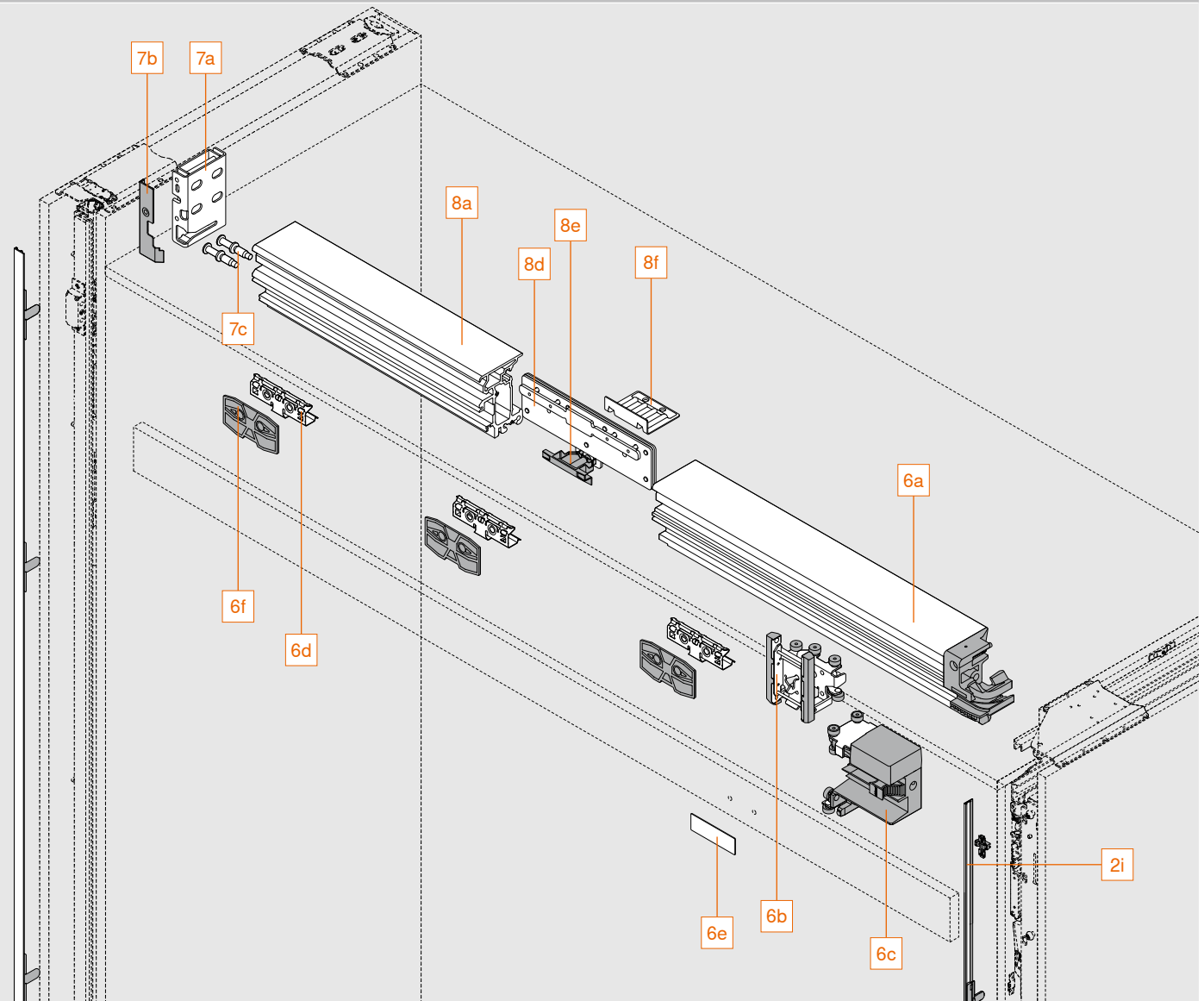
Consisting of:

2a	Hinge strip
2b	Double door hinge
2c	Roller carriage hinge
2d	TIP-ON unit door
2e	Support for door cover strip
2j	Door cover strip
2k	Mounting for door cover strip
8i	Inter-door support
Z	Inner door support incl. tip-assist

A We recommend at least one alignment fitting per front with a maximum installation height of 20 mm.
The space available between the pair of folding fronts is 20 mm.

Double door component overview

Track

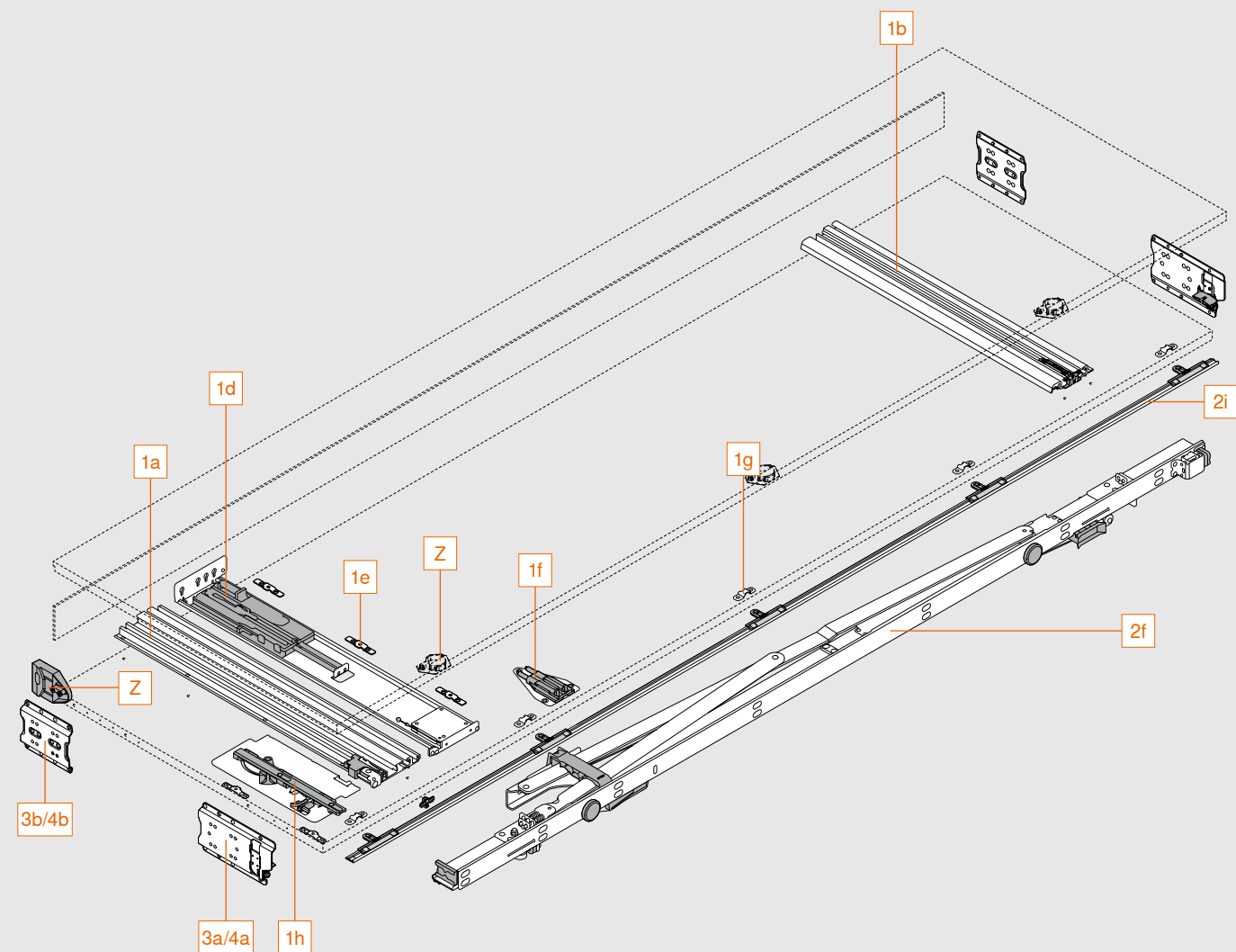


Consisting of:

2i	Pocket cover strip incl. mounting
6a	Track
6b	Roller carriage
6c	Roller carriage transporter
6d	Mounting for track cover panels
6e	Catch plate
6f	Spacer
7a	Track fixing
7b	Cover for track fixing
7c	Pin for track fixing
8a	Track extension
8d	Track connection
8e	Cover for track connection
8f	Support angle for depth adjustment

Single door component overview

Pocket

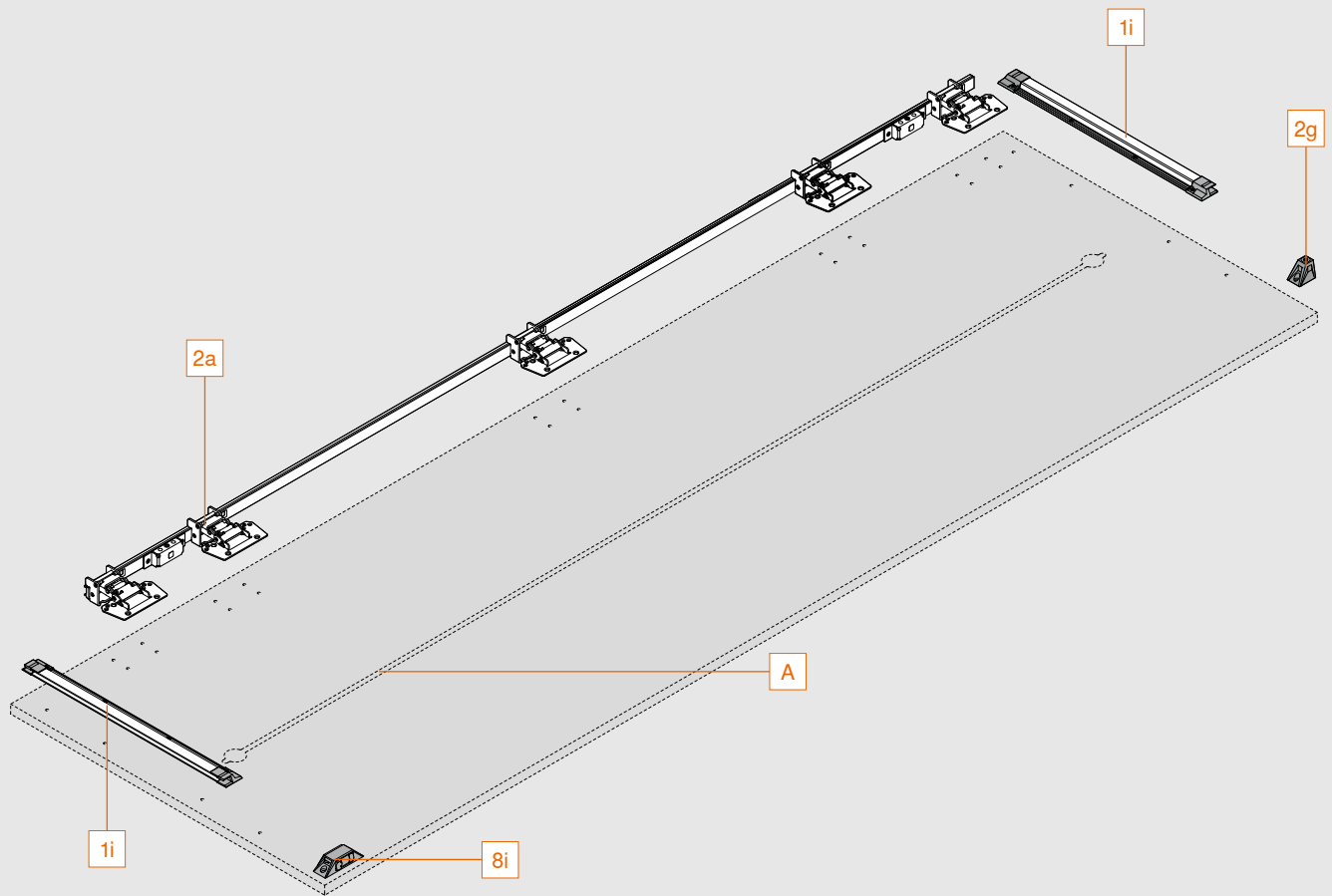


Consisting of:

1a	Top pocket profile
1b	Bottom pocket profile
1d	TIP-ON unit pocket
1e	Fixing clips
1f	BLUMOTION unit pocket
1g	Attachment for pocket cover strip
1h	BLUMATIC unit
2f	Hinge bracket
2i	Pocket cover strip incl. mounting
3a/4a	Front pocket connector
3b/4b	Rear pocket connector
Z	Adapter for electrical appliance switch-off
	Scuff guard

Single door component overview

Front




Consisting of:

1i	Door stabiliser
2a	Hinge strip
2g	TIP-ON spacer
8i	Inter-door support

A We recommend at least one alignment fitting with a maximum installation height of 3 mm.
Alignment fittings with a height of more than 3 mm must not be used in the pocket.


Double door ordering information

1	Pocket profile set with TIP-ON			
	Nominal length NL (mm)	Min. pocket depth POT* (mm)	Left	Right
	450	550	802P450D.L2	802P450D.R2
	525	625	802P525D.L2	802P525D.R2
	600	700	802P600D.L2	802P600D.R2
	675	775	802P675D.L2	802P675D.R2
	750	850	802P750D.L2	802P750D.R2

* Specification without pocket back. A back construction with a thickness of at least 3 mm is required.
Pocket and roller profiles as well as TIP-ON unit pocket can be shortened to any nominal length.

Consisting of:

1a	1 x	Top pocket profile
1b	1 x	Bottom pocket profile
1c	1 x	Roller profile
1d	1 x	TIP-ON unit pocket
1e	6 x	Fixing clips
1f	1 x	BLUMOTION unit pocket
1g	5 x	Attachment for pocket cover strip


2	Hinge bracket set with TIP-ON		
	Pocket height (mm)	Left	Right
	1807 – 1956	802T1000.L2	802T1000.R2
	1957 – 2106	802T2000.L2	802T2000.R2
	2107 – 2256	802T3000.L2	802T3000.R2
	2257 – 2406	802T4000.L2	802T4000.R2
	2407 – 2556	802T5000.L2	802T5000.R2
	2557 – 2706	802T6000.L2	802T6000.R2
	2707 – 2856	802T7000.L2	802T7000.R2
	2857 – 2999	802T8000.L2	802T8000.R2


Door cover strips must be shortened to the required length


Consisting of:

2a	1 x	Hinge strip
2b	5 x	Double door hinge
2c	1 x	Roller carriage hinge
2d	1 x	TIP-ON unit door
2e	1 x	Support for door cover strip
2f	1 x	Hinge bracket
2i	1 x	Pocket cover strip incl. 5 x mountings, black anodised
2j	1 x	Door cover strip, black anodised
2k	6 x	Mounting for door cover strip


Double door ordering information

Pocket connector set				
3	Application with plinth			
	Pocket side thickness (mm)		Colour	
	15 – 17		Black	802V560B
	18 – 19		Black	802V580B
Pocket connector top + bottom: POVH 10 mm for 0 – 6 mm gap				
POVH Pocket connector height				
Consisting of:				
3a	2 x	Front pocket connector		
3b	2 x	Rear pocket connector		

Pocket connector set					
4	Application without plinth				
	Pocket side thickness (mm)		Colour	Left	Right
	15 – 17		Black	802V660B.L1	802V660B.R1
	18 – 19		Black	802V680B.L1	802V680B.R1
Pocket connector top: POVH 10 mm for 0 – 6 mm gap					
Pocket connector bottom: POVH 3 mm for gap from 7 – 13 mm					
POVH Pocket connector height					
Consisting of:					
4a	2 x	Front pocket connector			
4b	2 x	Rear pocket connector			

6	Track set				
	LWA2 double door (mm)		Colour	Left	Right
	1050		Black anodised	802L1050DL1	802L1050DR1
	1200		Black anodised	802L1200DL1	802L1200DR1
	1250		Black anodised	802L1250DL1	802L1250DR1
	1350		Black anodised	802L1350DL1	802L1350DR1
Track can be shortened to any length.					
LWA2 Internal width within the application, double door					
Consisting of:					
6a	1 x	Track			
6b	1 x	Roller carriage			
6c	1 x	Roller carriage transporter			
6d	2 x	Mounting for track cover panels			
6e	1 x	Catch plate, black			
6f	2 x	Spacer			

Double door ordering information

8	Assembly set for a single door and double door combined		
	LWA1 single door (mm)	Left	Right
	600	802M6003.L1	802M6003.R1
	700	802M7003.L1	802M7003.R1
	800	802M8003.L1	802M8003.R1

Track extension can be shortened to any length.

LWA1 Internal width within the application, single door

Consisting of:

6d	1 x	Mounting for track cover panel
6f	1 x	Spacer
7a	1 x	Track fixing
7b	1 x	Cover for track fixing
7c	2 x	Pin for track fixing
8a	1 x	Track extension
8d	1 x	Track connection
8e	1 x	Cover for track connection
8i	1 x	Inter-door support (right + left)
8f	1 x	Support angle for depth adjustment


Z Accessories

Inner door support incl. tip-assist

	Length of support: 218 mm	802ZA030
	Length of support: 350 mm	802ZA031

For additional support on the worktop area, plinth front, cabinet, etc.


Adapter for electrical appliance switch-off

			802ZG0CS
	Suitable exclusively for electrical appliance switch-off with magnetic contact (part number 3623011) from Halemeier GmbH (www.halemeier.de)		
	Liability disclaimer: Blum does not accept any liability for the function of the electrical appliance switch-off		

Consisting of:

1 x	Contact switch adapter
1 x	Ring magnet with catch plate
4 x	M4x12 countersunk screws for contact switch adapter
2 x	M4x5 round head screws for contact switch adapter





Scuff guard

	For front thicknesses starting from 23 mm	802ZA00S
	For front thicknesses less than 23 mm, the scuff guard can be used as additional front protection	

Consisting of:

3 x	External pocket side scuff guard
2 x	Internal pocket side scuff guard

Double door ordering information

Z Accessories		
Screws		
	6 x 14.5 mm system screws, nickel plated	661.1450.HG
	4 x 35 mm chipboard screws, nickel plated	664.3500
Pocket connector		
	Rear pocket connector, pocket connector height (POVH) 10 mm	802V5002
Additional pocket connector for set-back plinth leg		
EXPANDO T – for thin fronts		
	EXPANDO T – single	70T4532T
EXPANDO T suitable for thin fronts – see page 67		
For front thicknesses less than 18 mm, we recommend a trial application		
Screws are not included in the scope of delivery		


Single door ordering information

1	Pocket profile set with TIP-ON			
	Nominal length NL (mm)	Min. pocket depth POT* (mm)	Left	Right
	450	550	801P450E.L2	801P450E.R2
	500	600	801P500E.L2	801P500E.R2
	600	700	801P600E.L2	801P600E.R2
	700	800	801P700E.L2	801P700E.R2
	800	900	801P800E.L2	801P800E.R2

* Specification without pocket back. A back construction with a thickness of at least 3 mm is required.
Pocket profiles and TIP-ON unit pocket can be shortened to any nominal length.

Consisting of:

1a	1 x	Top pocket profile
1b	1 x	Bottom pocket profile
1d	1 x	TIP-ON unit pocket
1e	5 x	Fixing clips
1f	1 x	BLUMOTION unit pocket
1g	5 x	Attachment for pocket cover strip
1h	1 x	BLUMATIC unit
1i	2 x	Door stabiliser: runner profile incl. end cap, black anodised

2	Hinge bracket set		
	Pocket height (mm)	Left	Right
	1807 – 1956	801T1000.L2	801T1000.R2
	1957 – 2106	801T2000.L2	801T2000.R2
	2107 – 2256	801T3000.L2	801T3000.R2
	2257 – 2406	801T4000.L2	801T4000.R2
	2407 – 2556	801T5000.L2	801T5000.R2
	2557 – 2706	801T6000.L2	801T6000.R2
	2707 – 2856	801T7000.L2	801T7000.R2
	2857 – 2999	801T8000.L2	801T8000.R2

Door cover strips must be shortened to the required length

Consisting of:

2a	1 x	Hinge strip, black
2f	1 x	Hinge bracket
2g	1 x	TIP-ON spacer
2h	1 x	TIP-ON incl. catch plate, black
2i	1 x	1 x pocket cover strip incl. 5 x mountings, black anodised
-	29 x	System screws for 1i, 2a and 2g, 6 x 14.5 mm, black

Pocket connector set

3	Application with plinth		
	Pocket side thickness (mm)	Colour	
	15 – 19	Black	801V505B

Pocket connector top + bottom: POVH 10 mm for 0 – 6 mm gap


POVH Pocket connector height


Consisting of:



3a	2 x	Front pocket connector
3b	2 x	Rear pocket connector

Single door ordering information


Pocket connector set				
4	Application without plinth			
	Pocket side thickness (mm)	Colour	Left	Right
	15 – 19	Black	801V605B.L1	801V605B.R1
Pocket connector top: POVH 10 mm for 0 – 6 mm gap				
Pocket connector bottom: POVH 3 mm for gap from 7 – 13 mm				
POVH Pocket connector height				
Consisting of:				
4a	2 x	Front pocket connector		
4b	2 x	Rear pocket connector		

Z		Accessories	
Adapter for electrical appliance switch-off			
		801ZG0BS	
		Suitable exclusively for electrical appliance switch-off with magnetic contact (part number 3623011) from Halemeier GmbH (www.halemeier.de)	
		Liability disclaimer: Blum does not accept any liability for the function of the electrical appliance switch-off	
Consisting of:			
1 x	Contact switch adapter		
1 x	Ring magnet with catch plate		
4 x	M4x12 countersunk screws for contact switch adapter		
2 x	M4x5 round head screws for contact switch adapter		

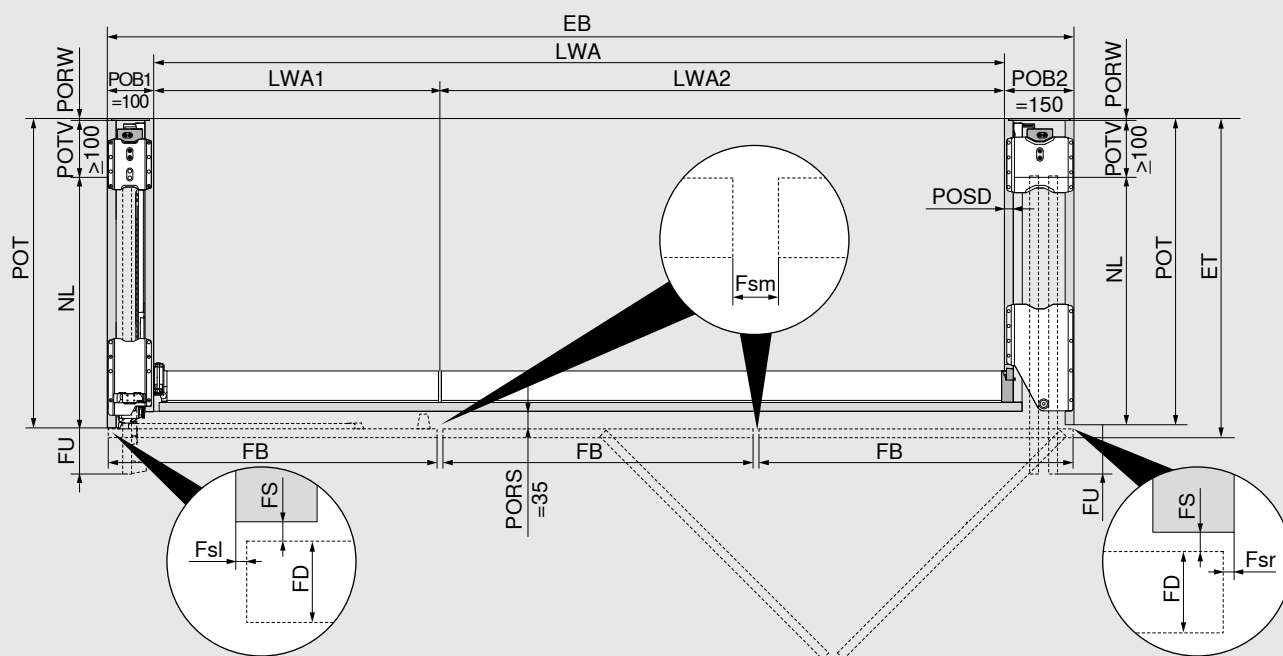
Scuff guard		
	For front thicknesses starting from 23 mm	801ZA00S
	For front thicknesses less than 23 mm, the scuff guard can be used as additional front protection	
Consisting of:		
3 x	External pocket side scuff guard	

Screws				
	6 x 14.5 mm system screws, nickel plated			661.1450.HG
	4 x 35 mm chipboard screws, nickel plated			664.3500

Pocket connector		
	Rear pocket connector, pocket connector height (POVH) 10 mm	801V5002
	Additional pocket connector for set-back plinth leg	

EXPANDO T – for thin fronts		
	EXPANDO T – single	70T4532T
EXPANDO T suitable for thin fronts – see page 67		
For front thicknesses less than 18 mm, we recommend a trial application		
Screws are not included in the scope of delivery		

Planning



Installation width/internal width within the application

$EB = LWA1 + LWA2 + POB1 \text{ (100 mm)} + POB2 \text{ (150 mm)}$

Front width/front protrusion

Double door: $FB = (LWA2 + POB2 - Fsl - Fsm - Fsr) : 2 \text{ (fronts)}$

Single door: $FB = LWA1 + POB1 - Fsl - Fsr$

$Fsl/Fsr = 1.0 - 4.0 \text{ mm}$; $Fsm = 2.0 - 8.0 \text{ mm}$

Max. $NL = FB + 8 \text{ mm}$

$FU = FB - NL + 15 \text{ mm}$
(min. $FU = 7 \text{ mm}$)

Installation depth/pocket depth

$ET = POT + FS \text{ (2 mm)} + FD$

$FD = 18 - 26 \text{ mm}$

Min. $POT = NL + POTV (\geq 100 \text{ mm}) + PORW (\geq 3 \text{ mm})$

$POSD = 15 - 19 \text{ mm}$

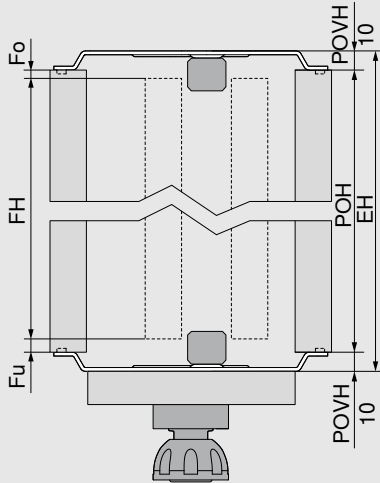
- By cutting the profiles to size, the front protrusion (FU) can be customised.
- To ensure optimum functionality, the fronts are at a slight angle inside the pocket.
- The internal width within the application determines the maximum width available for the internal furniture.
- With front thicknesses (FD) of more than 23 mm, the side gap (pocket side), the outside front radius and the inner radius of the external pocket side must be at least 3 mm.
- For front thicknesses (FD) less than 18 mm (possible depending on material/stability), we recommend a trial application.

EB	Installation width
ET	Installation depth
Fsm	Centre gap (between the fronts)
Fsl	Gap left
Fsr	Gap right
FB	Front width
FD	Front thickness
FS	Front gap
FU	Front protrusion
LWA	Internal width within the application
LWA1	Internal width within the application, single door
LWA2	Internal width within the application, double door
NL	Nominal length
POB1	Single door pocket width
POB2	Double door pocket width
POT	Pocket depth
PORS	Pocket back cut
PORW	Pocket back
POSD	Pocket side thickness
POTV	Pocket depth loss

Planning

Installation height, front height

Application with plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

POVH 10 mm: gap 0 – 6 mm

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm
- Minimum plinth height 80 mm

EH Installation height

Fo Top gap

Fu Bottom gap

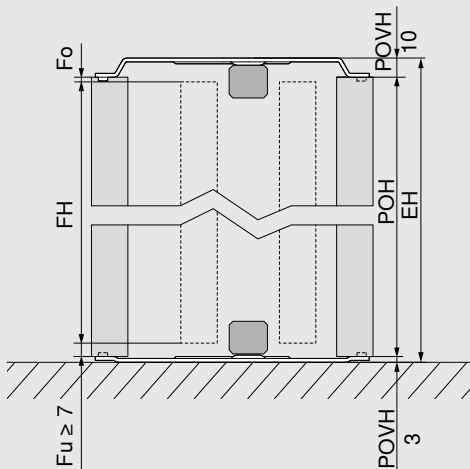
FH Front height

POH Pocket height

POVH Pocket connector height

Installation height, front height

Application without plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

POVH top 10 mm: gap 0 – 6 mm

POVH bottom 3 mm: gap from 7 – 13 mm

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm

EH Installation height

Fo Top gap

Fu Bottom gap

FH Front height

POH Pocket height

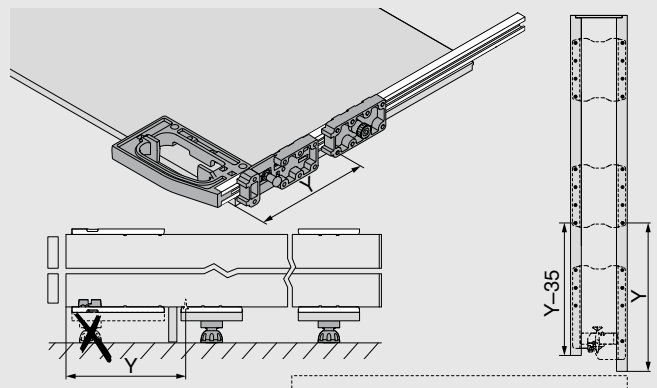
POVH Pocket connector height

Planning

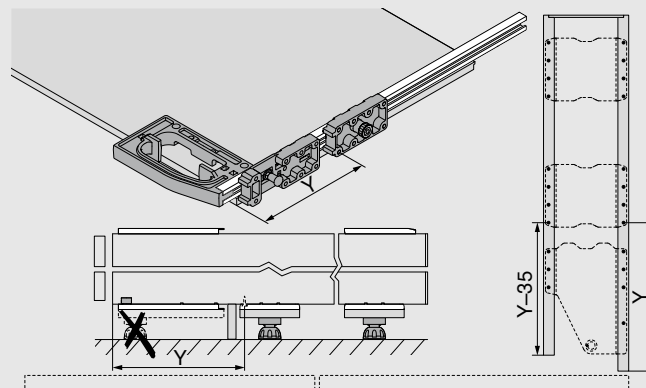
Application with set-back plinth

Additional rear pocket connector

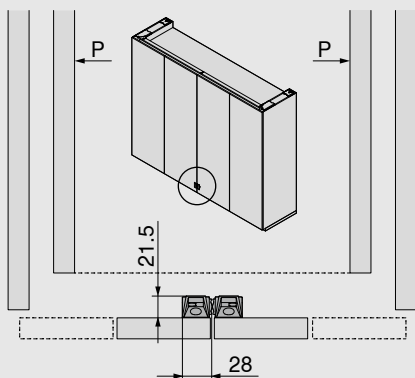
REVEGO uno



REVEGO duo



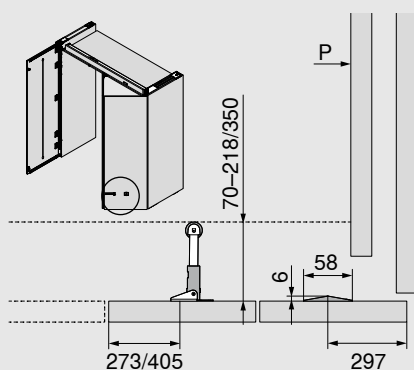
Inter-door support



- Supports a single door against a double door, two single doors against each other or two double doors against each other

P Pocket

Inner door support incl. tip-assist

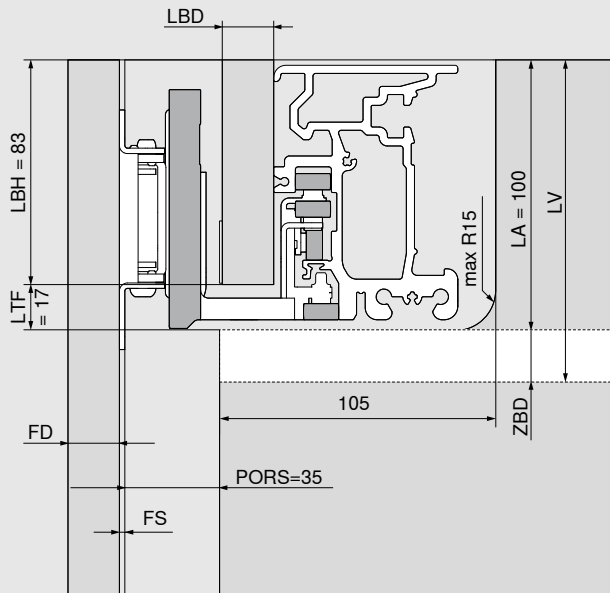


- Support on the worktop area, plinth front, cabinet, etc.
- Distance from internal furniture: 70 – 218/350 mm
- Assembly height of the door support ideally as far down as possible, however up to a maximum height of 1000 mm from the front bottom edge

P Pocket

Planning

Track installation dimension



LBH = 83 mm

LBD = 15 – 19 mm
(≤ 17 mm the spacer must be used)

LTF = 17 mm

LA = 100 mm

LV = LA + ZBD (≥ 15 mm)

- We recommend using a cross member to stabilise the fixed shelf. Minimum distance to front edge of internal pocket side = 170 mm
- A solid connection between the fixed shelf and the pocket with connector fittings is recommended for an attractive gap layout
- No mounting of add-on parts directly on the track

FD Front thickness

LA Track cut-out

LV Track installation

LBD Track cover panel thickness

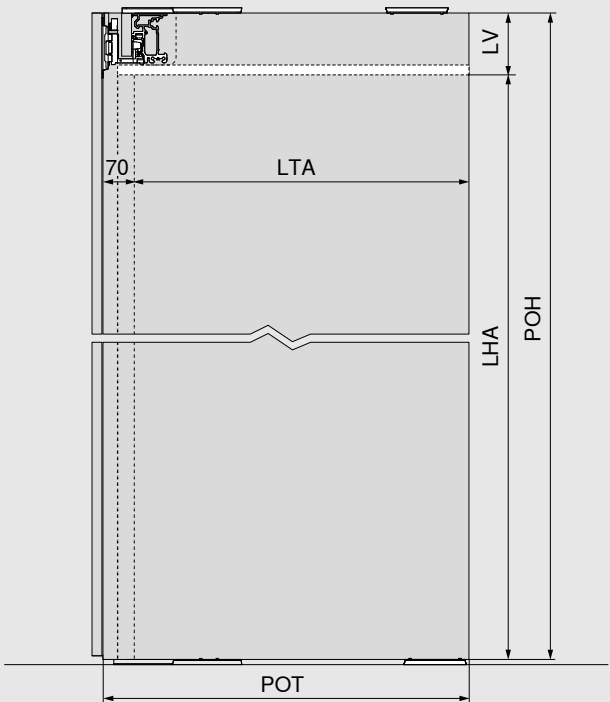
LBH Track cover panel height

LTF Track gap

PORS Pocket back cut

ZBD Fixed shelf thickness

Internal height and internal depth within the application



LHA = POH - LV

LTA = POT - 70 mm

- The internal height/internal depth within the application determines the maximum height/depth available for the internal furniture.

LHA Internal height within the application

LTA Internal depth within the application

LV Track installation

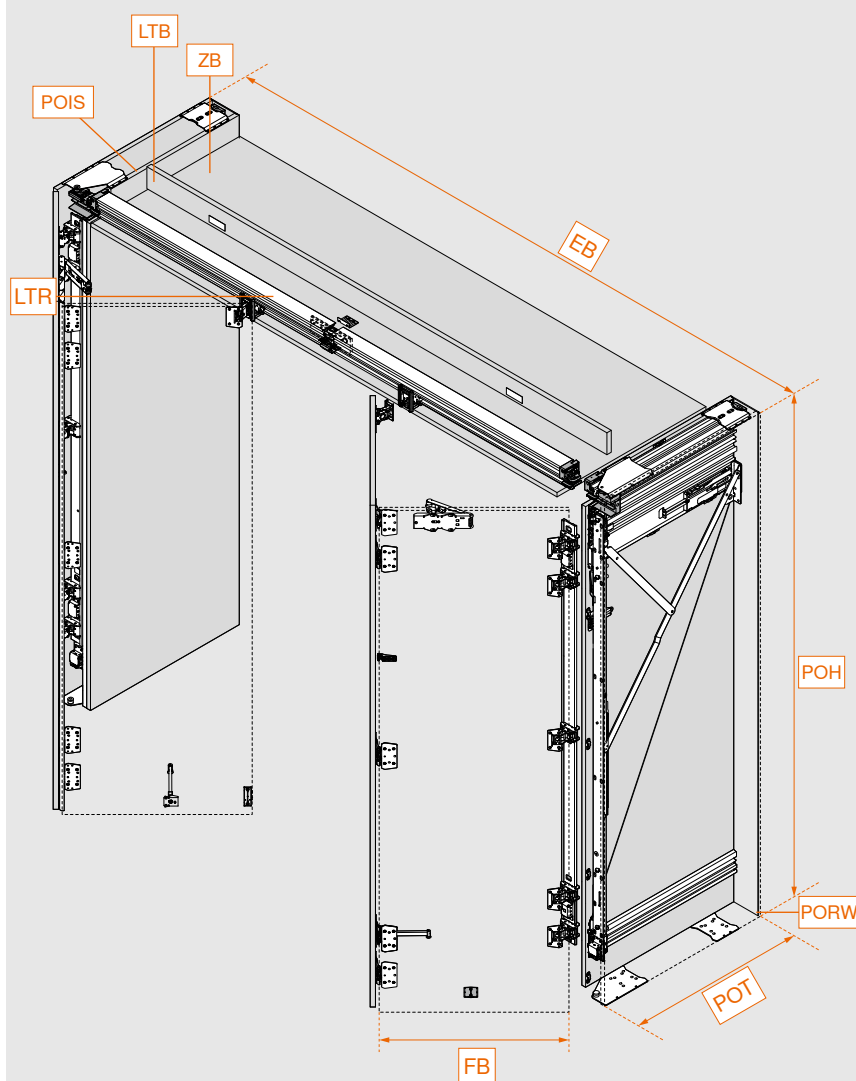
POH Pocket height

POT Pocket depth



Installation position	Double door right + double door left (mm)		
	Width	Height	Depth
Installation dimensions	1800 – 3000	1820 – 3012	From 574
Internal dimensions within the application	up to 2700	up to 2884	From 483
Pocket dimensions	150	1807 – 2999	From 553
Front dimensions	442 – 748	1800 – 2980	Thickness
Front weight	35 kg per front		

Overview



EB Installation width

FB Front width

LTR Track

LTB Track cover panel

POH Pocket height

POT Pocket depth

POIS Internal pocket side

PORW Pocket back

ZB Fixed shelf



Fittings selection made easy

It is easy to work out the fittings and drilling positions you need using the Product Configurator. Scan the QR code, enter the webcode in the Product Configurator or click on the short URL. Don't have login information for E-SERVICES yet? Register here and get access free of charge.

Web code

DQIVMM

Link

www.blum.com/DQIVMM



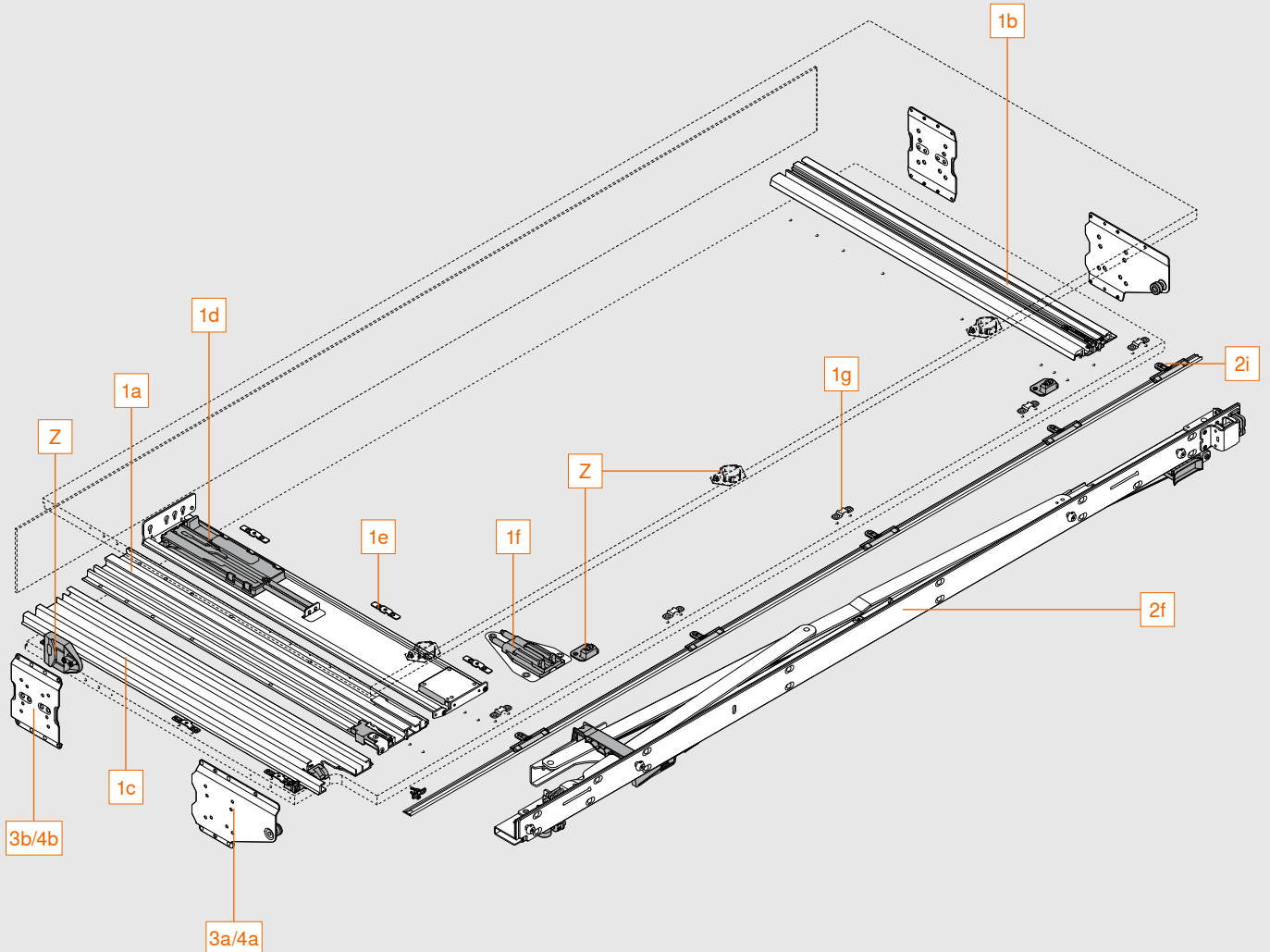
Product Configurator



Assembly and adjustment
www.blum.com/rev4md

Component overview

Pocket

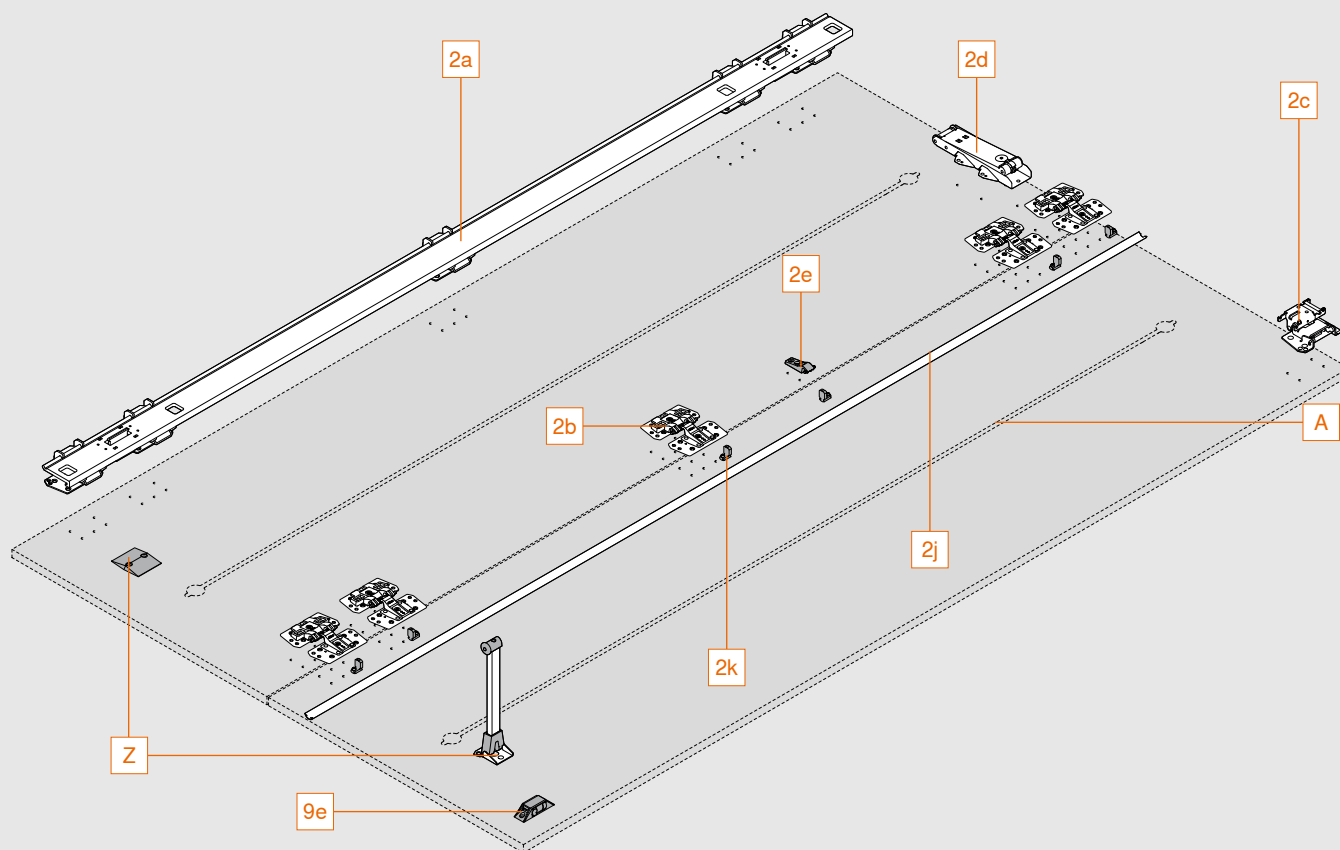


Consisting of:

1a	Top pocket profile
1b	Bottom pocket profile
1c	Roller profile
1d	TIP-ON unit pocket
1e	Fixing clips
1f	BLUMOTION unit pocket
1g	Attachment for pocket cover strip
2f	Hinge bracket
2i	Pocket cover strip incl. mounting
3a/4a	Front pocket connector
3b/4b	Rear pocket connector
Z	Adapter for electrical appliance switch-off
Z	Scuff guard

Component overview

Front



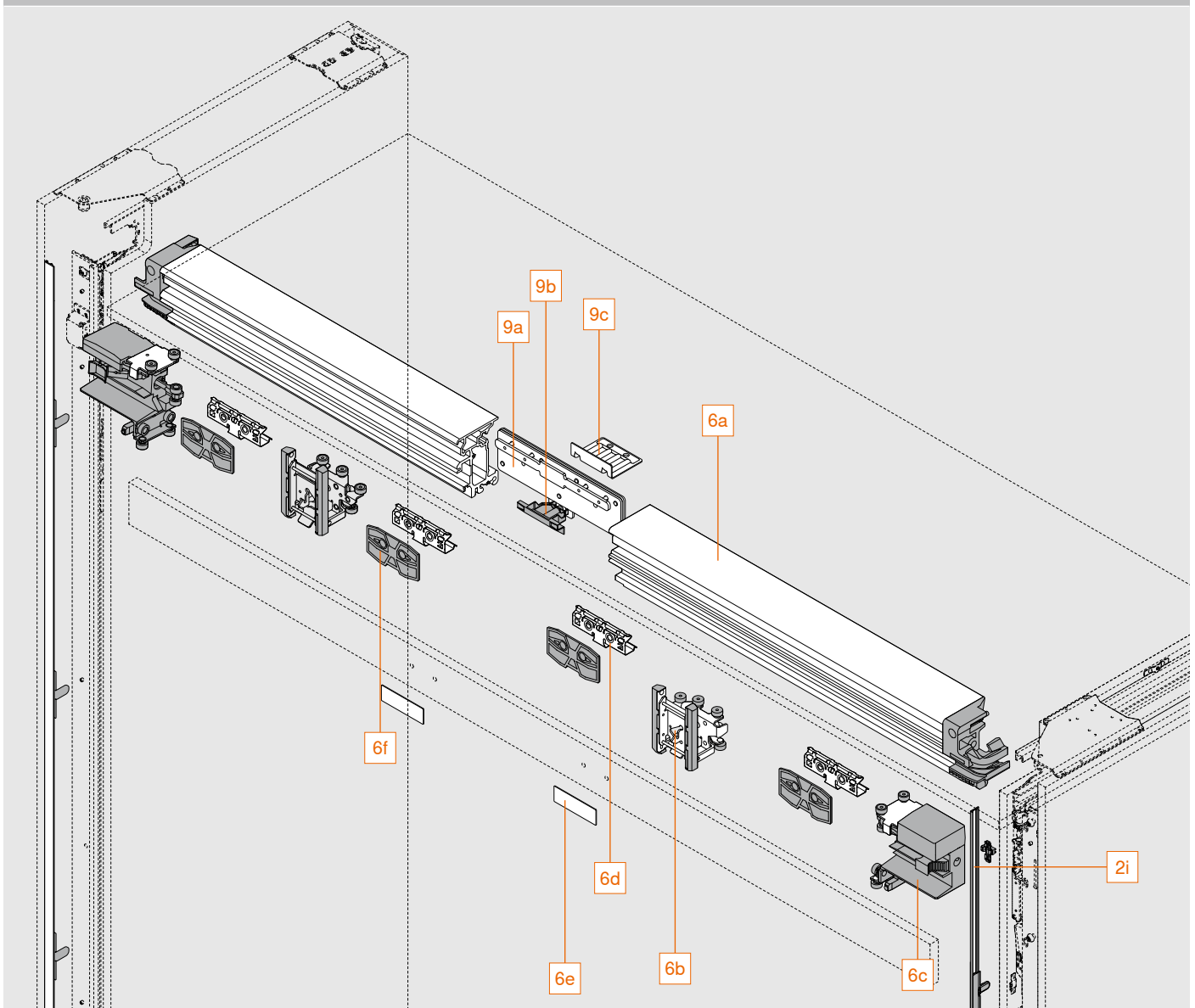
Consisting of:

2a	Hinge strip
2b	Double door hinge
2c	Roller carriage hinge
2d	TIP-ON unit door
2e	Support for door cover strip
2j	Door cover strip
2k	Mounting for door cover strip
9e	Inter-door support
Z	Inner door support incl. tip-assist

A We recommend at least one alignment fitting per front with a maximum installation height of 20 mm.
The space available between the pair of folding fronts is 20 mm.

Component overview


Track



Consisting of:

2i	Pocket cover strip incl. mounting
6a	Track
6b	Roller carriage
6c	Roller carriage transporter
6d	Mounting for track cover panels
6e	Catch plate
6f	Spacer
9a	Track connection
9b	Cover for track connection
9c	Support angle for depth adjustment

Ordering information

1	Pocket profile set with TIP-ON			
	Nominal length NL (mm)	Min. pocket depth POT* (mm)	Left	Right
	450	550	802P450D.L2	802P450D.R2
	525	625	802P525D.L2	802P525D.R2
	600	700	802P600D.L2	802P600D.R2
	675	775	802P675D.L2	802P675D.R2
	750	850	802P750D.L2	802P750D.R2


* Specification without pocket back. A back construction with a thickness of at least 3 mm is required.

Order set for each double door, 1x left and 1x right.

Pocket and roller profiles as well as TIP-ON unit pocket can be shortened to any nominal length.

Consisting of:

1a	1 x	Top pocket profile
1b	1 x	Bottom pocket profile
1c	1 x	Roller profile
1d	1 x	TIP-ON unit pocket
1e	6 x	Fixing clips
1f	1 x	BLUMOTION unit pocket
1g	5 x	Attachment for pocket cover strip

2	Hinge bracket set with TIP-ON		
	Pocket height (mm)	Left	Right
	1807 – 1956	802T1000.L2	802T1000.R2
	1957 – 2106	802T2000.L2	802T2000.R2
	2107 – 2256	802T3000.L2	802T3000.R2
	2257 – 2406	802T4000.L2	802T4000.R2
	2407 – 2556	802T5000.L2	802T5000.R2
	2557 – 2706	802T6000.L2	802T6000.R2
	2707 – 2856	802T7000.L2	802T7000.R2
	2857 – 2999	802T8000.L2	802T8000.R2


Order set for each double door, 1x left and 1x right


Door cover strips must be shortened to the required length


Consisting of:

2a	1 x	Hinge strip
2b	5 x	Double door hinge
2c	1 x	Roller carriage hinge
2d	1 x	TIP-ON unit door
2e	1 x	Support for door cover strip
2f	1 x	Hinge bracket
2i	1 x	Pocket cover strip incl. 5 x mountings, black anodised
2j	1 x	Door cover strip, black anodised
2k	6 x	Mounting for door cover strip








Ordering information

Pocket connector set				
3	Application with plinth			
	Pocket side thickness (mm)		Colour	
	15 – 17		Black	
	18 – 19		Black	
Order 1x per double door				
Pocket connector top + bottom: POVH 10 mm for 0 – 6 mm gap				
POVH Pocket connector height				
Consisting of:				
3a	2 x	Front pocket connector		
3b	2 x	Rear pocket connector		


Pocket connector set					
4	Application without plinth				
	Pocket side thickness (mm)		Colour	Left	Right
	15 – 17		Black	802V660B.L1	802V660B.R1
	18 – 19		Black	802V680B.L1	802V680B.R1
Order 1x left and 1x right per double door					
Pocket connector top: POVH 10 mm for 0 – 6 mm gap					
Pocket connector bottom: POVH 3 mm for gap from 7 – 13 mm					
POVH Pocket connector height					
Consisting of:					
4a	2 x	Front pocket connector			
4b	2 x	Rear pocket connector			

6	Track set				
	LWA2 double door (mm)		Colour	Left	Right
	1050		Black anodised	802L1050DL1	802L1050DR1
	1200		Black anodised	802L1200DL1	802L1200DR1
	1250		Black anodised	802L1250DL1	802L1250DR1
	1350		Black anodised	802L1350DL1	802L1350DR1
Order set for each double door, 1x left and 1x right					
Track can be shortened to any length.					
LWA2 Internal width within the application					
Consisting of:					
6a	1 x	Track			
6b	1 x	Roller carriage			
6c	1 x	Roller carriage transporter			
6d	2 x	Mounting for track cover panels			
6e	1 x	Catch plate, black			
6f	2 x	Spacer			

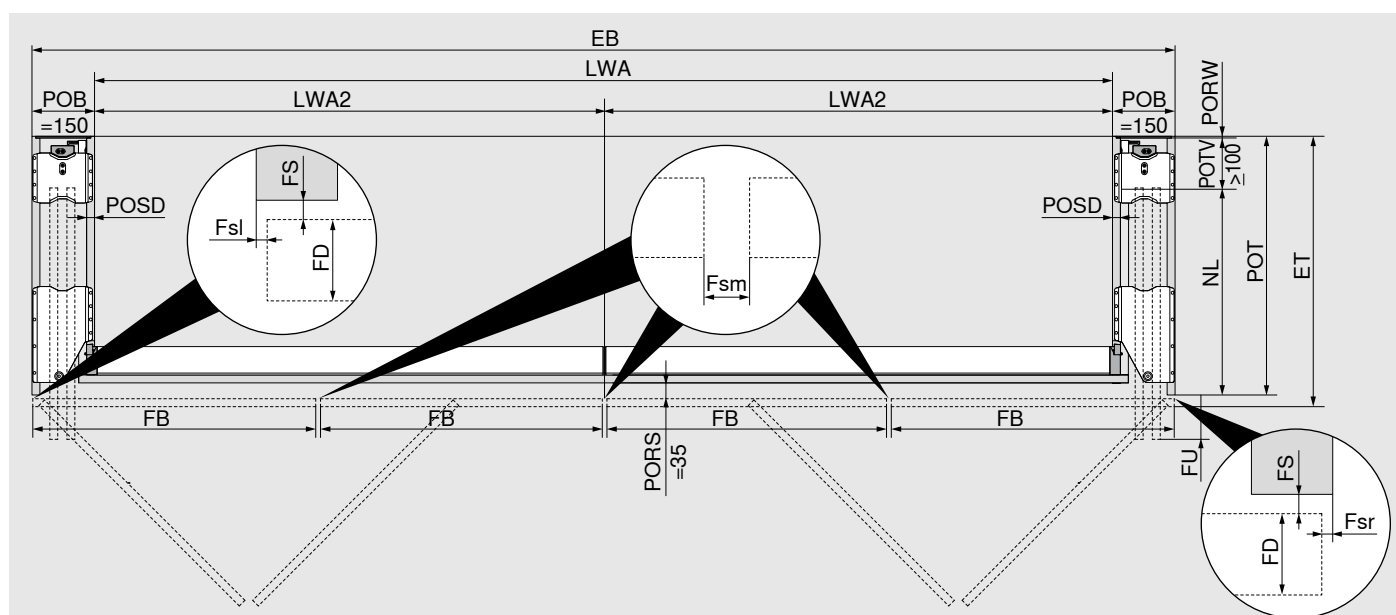
Ordering information

9		Assembly set for two double doors combined	
	Colour		
	Black		802M0004
Consisting of:			
9a	1 x	Track connection	
9b	1 x	Cover for track connection	
9c	1 x	Support angle for depth adjustment	
9e	1 x	Inter-door support (right + left)	
Z		Accessories	
Inner door support incl. tip-assist			
	Length of support: 218 mm		802ZA030
	Length of support: 350 mm		802ZA031
For additional support on the worktop area, plinth front, cabinet, etc.			
Adapter for electrical appliance switch-off			
			802ZG0CS
	Suitable exclusively for electrical appliance switch-off with magnetic contact (part number 3623011) from Halemeier GmbH (www.halemeier.de)		
	Liability disclaimer: Blum does not accept any liability for the function of the electrical appliance switch-off		
Consisting of:			
1 x	Contact switch adapter		
1 x	Ring magnet with catch plate		
4 x	M4x12 countersunk screws for contact switch adapter		
2 x	M4x5 round head screws for contact switch adapter		
Scuff guard			
	For front thicknesses starting from 23 mm		802ZA00S
	For front thicknesses less than 23 mm, the scuff guard can be used as additional front protection		
Consisting of:			
3 x	External pocket side scuff guard		
2 x	Internal pocket side scuff guard		
Screws			
	6 x 14.5 mm system screws, nickel plated		661.1450.HG
	4 x 35 mm chipboard screws, nickel plated		664.3500
Pocket connector			
	Rear pocket connector, pocket connector height (POVH) 10 mm		802V5002
Additional pocket connector for set-back plinth leg			

Ordering information

Z	Accessories
EXPANDO T – for thin fronts	
	EXPANDO T – single 70T4532T
EXPANDO T suitable for thin fronts – see page 67	
For front thicknesses less than 18 mm, we recommend a trial application	
Screws are not included in the scope of delivery	

Planning



Installation width/internal width within the application

$$EB = 2 \times LWA2 + 2 \times POB \text{ (150 + 150 mm)}$$

Front width/front protrusion

$$FB = (EB - Fsl - 3 \times Fsm - Fsr) : 4 \text{ (fronts)}$$

$$Fsl/Fsr = 1.0 - 4.0 \text{ mm; } Fsm = 2.0 - 8.0 \text{ mm}$$

$$\text{Max. NL} = FB + 8 \text{ mm}$$

$$FU = FB - NL + 15 \text{ mm}$$

(min. FU = 7 mm)

Installation depth/pocket depth

$$ET = POT + FS \text{ (2 mm)} + FD$$

$$FD = 18 - 26 \text{ mm}$$

$$\text{Min. POT} = NL + POTV (\geq 100 \text{ mm}) + PORW (\geq 3 \text{ mm})$$

$$POSD = 15 - 19 \text{ mm}$$

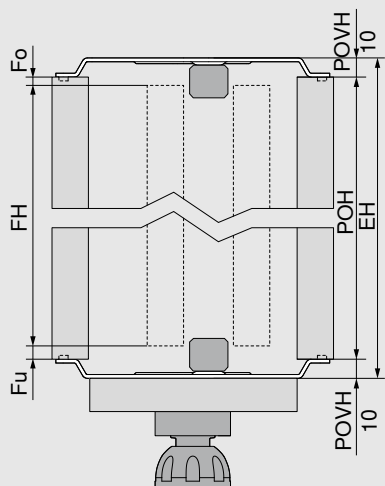
- By cutting the profiles to size, the front protrusion (FU) can be customised.
- To ensure optimum functionality, the fronts are at a slight angle inside the pocket.
- The internal width within the application determines the maximum width available for the internal furniture.
- With front thicknesses (FD) of more than 23 mm, the side gap (pocket side), the outside front radius and the inner radius of the external pocket side must be at least 3 mm.
- For front thicknesses (FD) less than 18 mm (possible depending on material/stability), we recommend a trial application.

EB	Installation width
ET	Installation depth
Fsl	Gap left
Fsr	Gap right
Fsm	Centre gap (between the fronts)
FB	Front width
FD	Front thickness
FS	Front gap
FU	Front protrusion
LWA	Internal width within the application
LWA2	Internal width within the application, double door
NL	Nominal length
POB	Pocket width
POT	Pocket depth
PORS	Pocket back cut
PORW	Pocket back
POSD	Pocket side thickness
POTV	Pocket depth loss

Planning

Installation height, front height

Application with plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

$$POVH \text{ 10 mm: gap } 0 - 6 \text{ mm}$$

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm
- Minimum plinth height 80 mm

EH Installation height

Fo Top gap

Fu Bottom gap

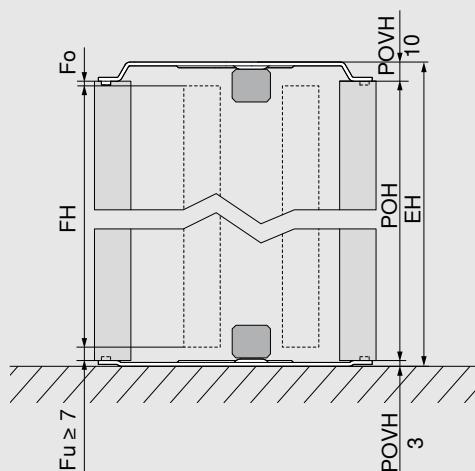
FH Front height

POH Pocket height

POVH Pocket connector height

Installation height, front height

Application without plinth



$$FH = POH - Fo - Fu$$

$$EH \leq POH + POVH \text{ top and bottom}$$

$$POH = FH + Fo + Fu$$

$$POVH \text{ top 10 mm: gap } 0 - 6 \text{ mm}$$

$$POVH \text{ bottom 3 mm: gap from } 7 - 13 \text{ mm}$$

- Take into account that the pocket must be tilted during installation
- Minimum distance from the front bottom edge to the floor 10 mm, to any cabinet above or below 6 mm

EH Installation height

Fo Top gap

Fu Bottom gap

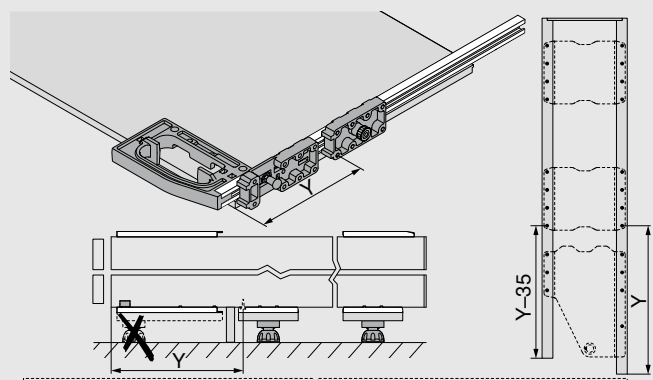
FH Front height

POH Pocket height

POVH Pocket connector height

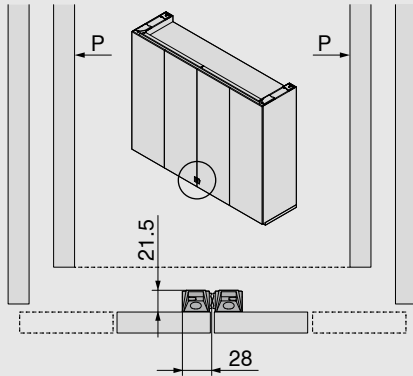
Application with set-back plinth

Additional rear pocket connector



Planning

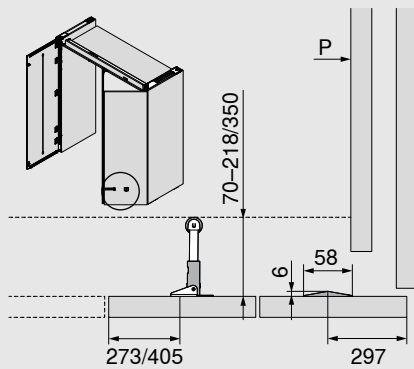
Inter-door support



- Supports a single door against a double door, two single doors against each other or two double doors against each other

P Pocket

Inner door support

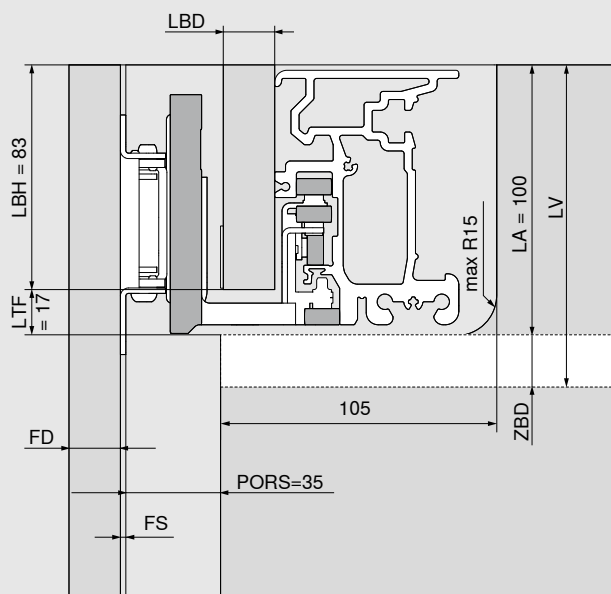


- Support on the worktop area, plinth front, cabinet, etc.
- Distance from internal furniture: 70 – 218/350 mm
- Assembly height of the door support ideally as far down as possible, however up to a maximum height of 1000 mm from the front bottom edge

P Pocket

Planning

Track installation dimension



LBH = 83 mm

LBD = 15 – 19 mm
(≤ 17 mm the spacer must be used)

LTF = 17 mm

LA = 100 mm

LV = LA + ZBD (≥ 15 mm)

- We recommend using a cross member to stabilise the fixed shelf. Minimum distance to front edge of internal pocket side = 170 mm
- A solid connection between the fixed shelf and the pocket with connector fittings is recommended for an attractive gap layout
- No mounting of add-on parts directly on the track

FD Front thickness

LA Track cut-out

LV Track installation

LBD Track cover panel thickness

LBH Track cover panel height

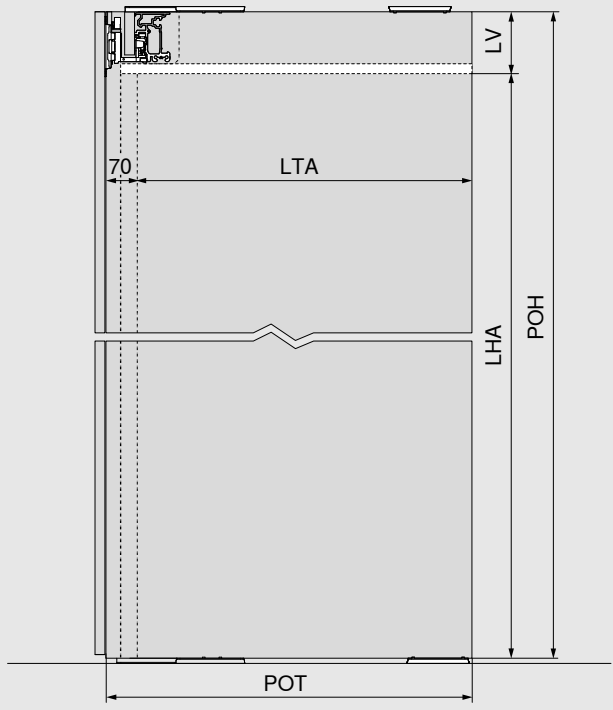
LTF Track gap

PORS Pocket back cut

ZBD Fixed shelf thickness

Planning

Internal height and internal depth within the application



LHA = POH - LV

LTA = POT - 70 mm

– The internal height/internal depth within the application determines the maximum height/depth available for the internal furniture.

LHA Internal height within the application

LTA Internal depth within the application

LV Track installation

POH Pocket height

POT Pocket depth



Product Configurator

Obtain the exact calculation for assembling the cut-to-size profiles quickly and efficiently using the Product Configurator. The configurator calculates all the dimensions for each configuration and also outputs them as drawings.

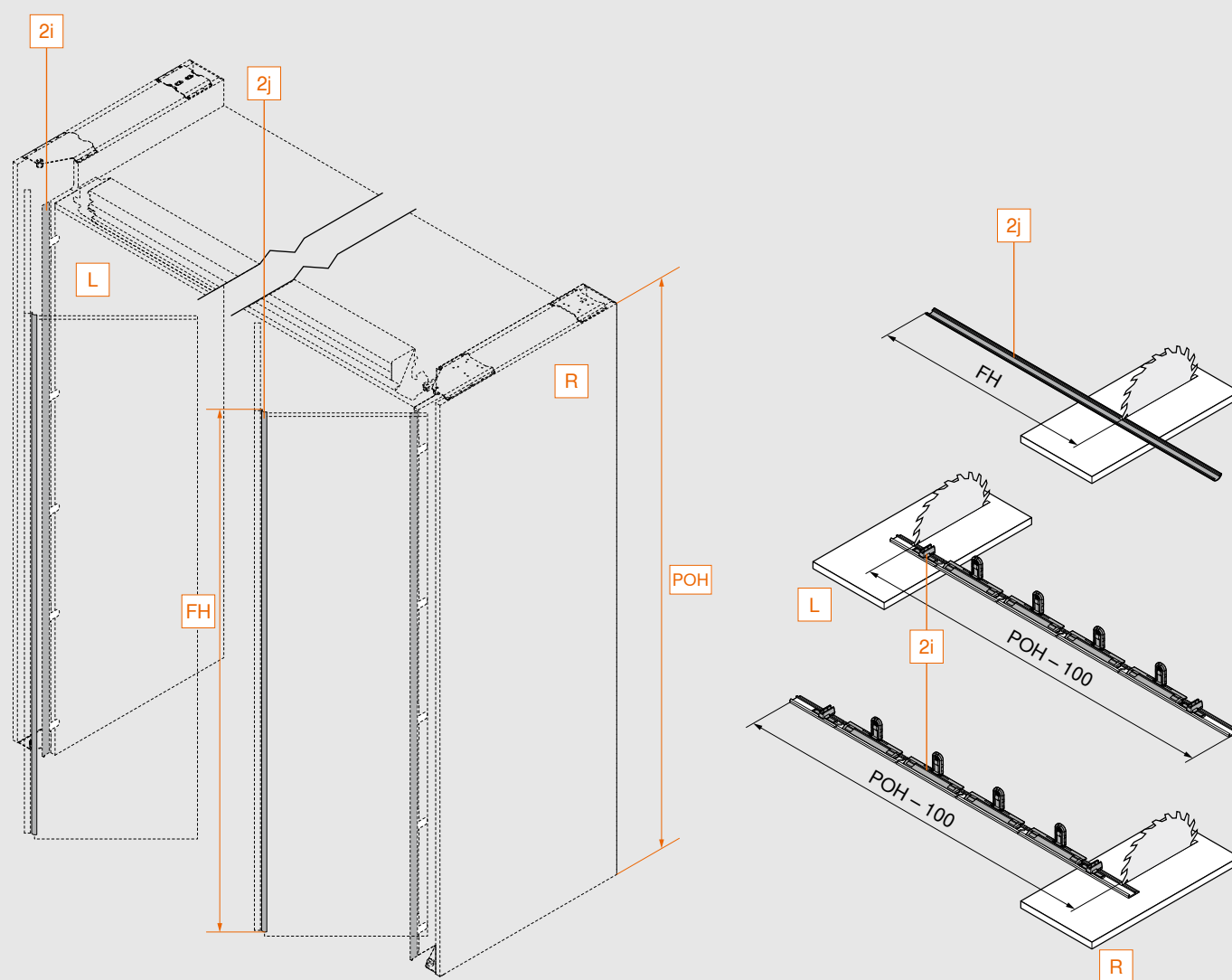


www.blum.com/revpc

Calculations and assembly of the profiles

REVEGO duo | Double door

Pocket cover strip, door cover strip

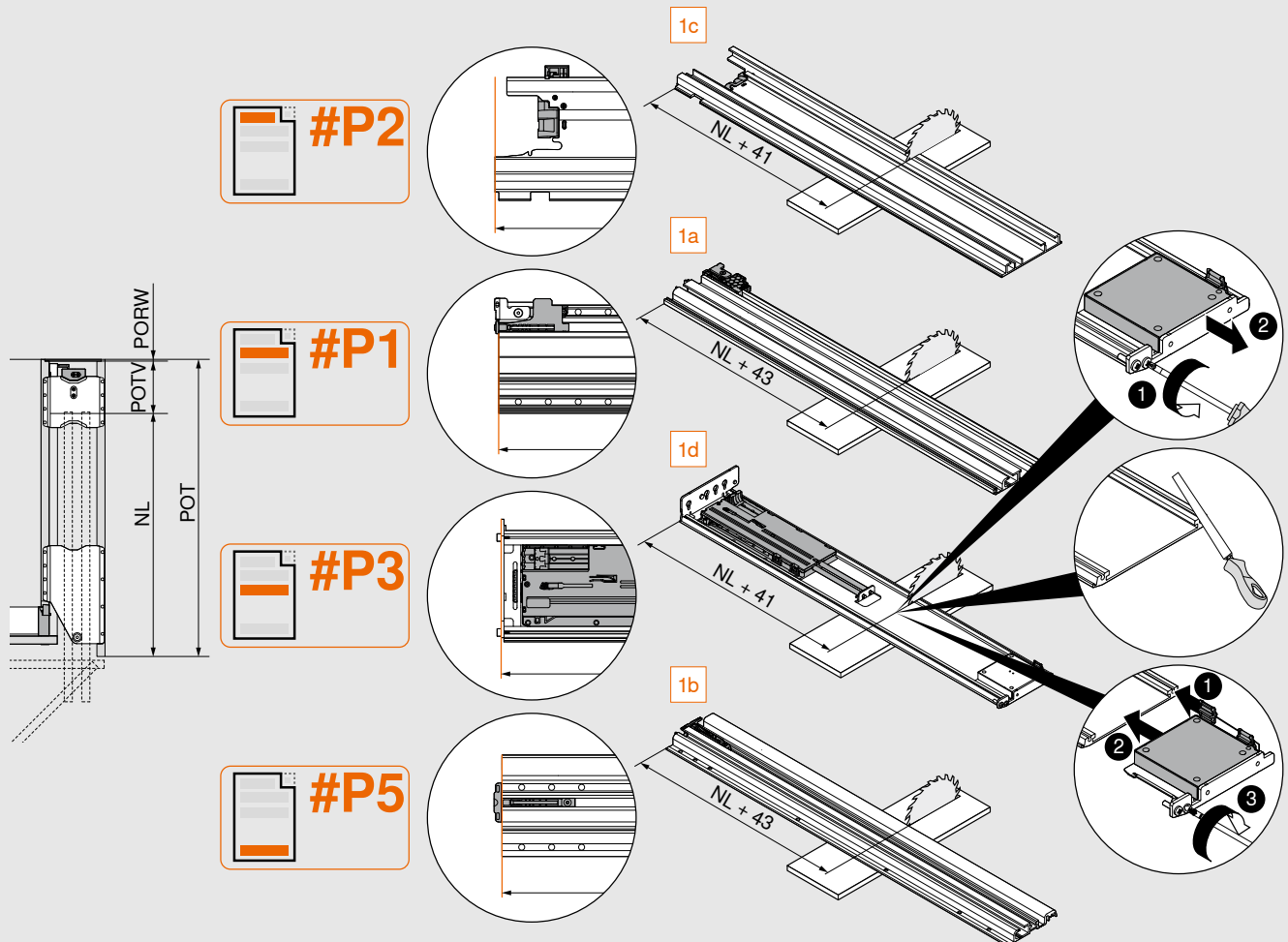


FH	Front height
L	Left
R	Right
POH	Pocket height
2i	Pocket cover strip
2j	Door cover strip

Calculations and assembly of the profiles

REVEGO duo | Double door

Roller profile, pocket profile, TIP-ON unit pocket



$$NL = POT - POTV - PORW$$

#P1	1a	Top pocket profile
#P2	1c	Roller profile
#P3	1d	TIP-ON unit pocket
#P5	1b	Bottom pocket profile

NL	Nominal length
POT	Pocket depth
PORW	Pocket back
POTV	Pocket depth loss

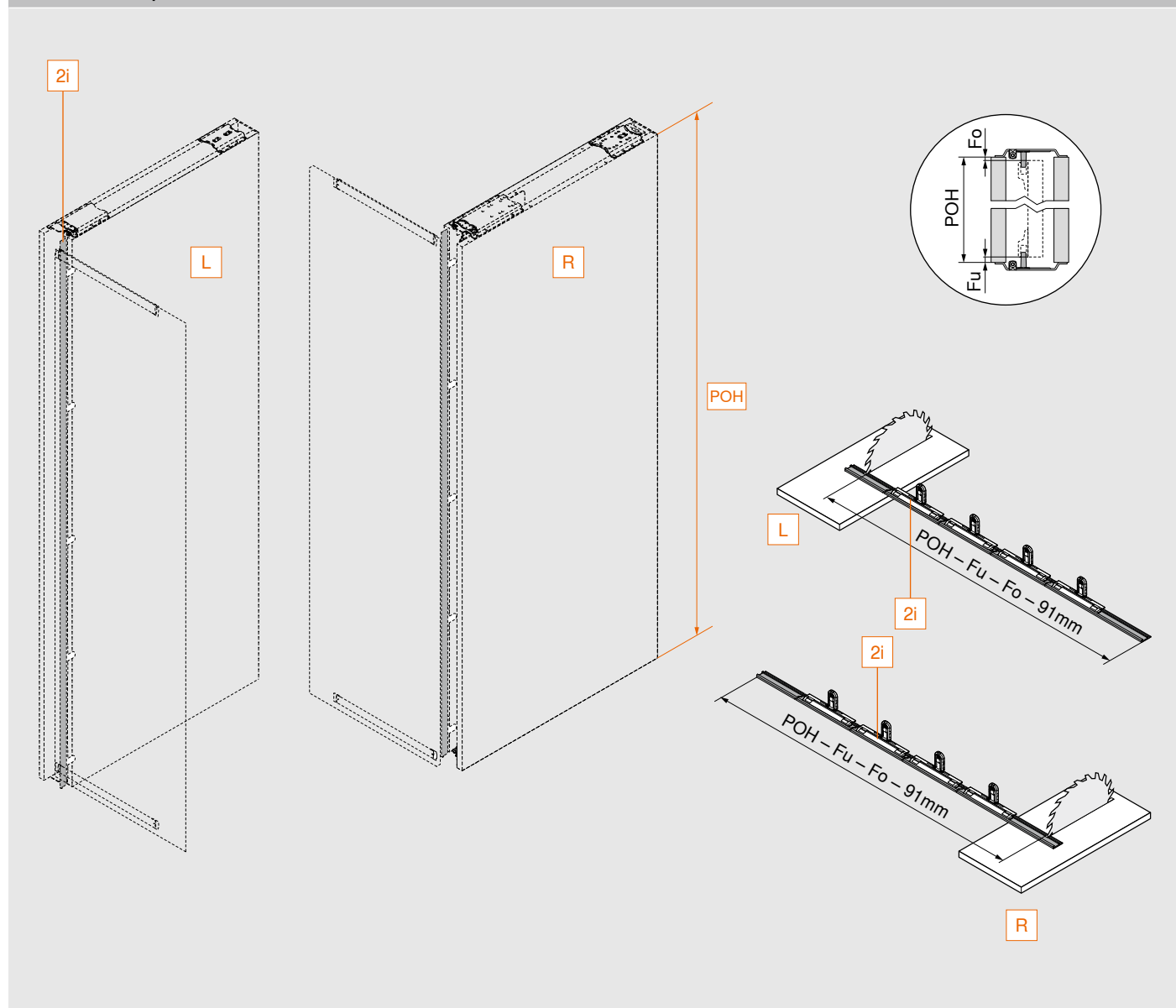
Note

- Pocket and roller profiles as well as TIP-ON unit pocket must not be damaged during cutting to size.
- Pocket and roller profiles as well as TIP-ON unit pocket must be cleaned to remove any dirt and deburred before installation.

Calculations and assembly of the profiles

REVEGO uno | Single door

Pocket cover strip

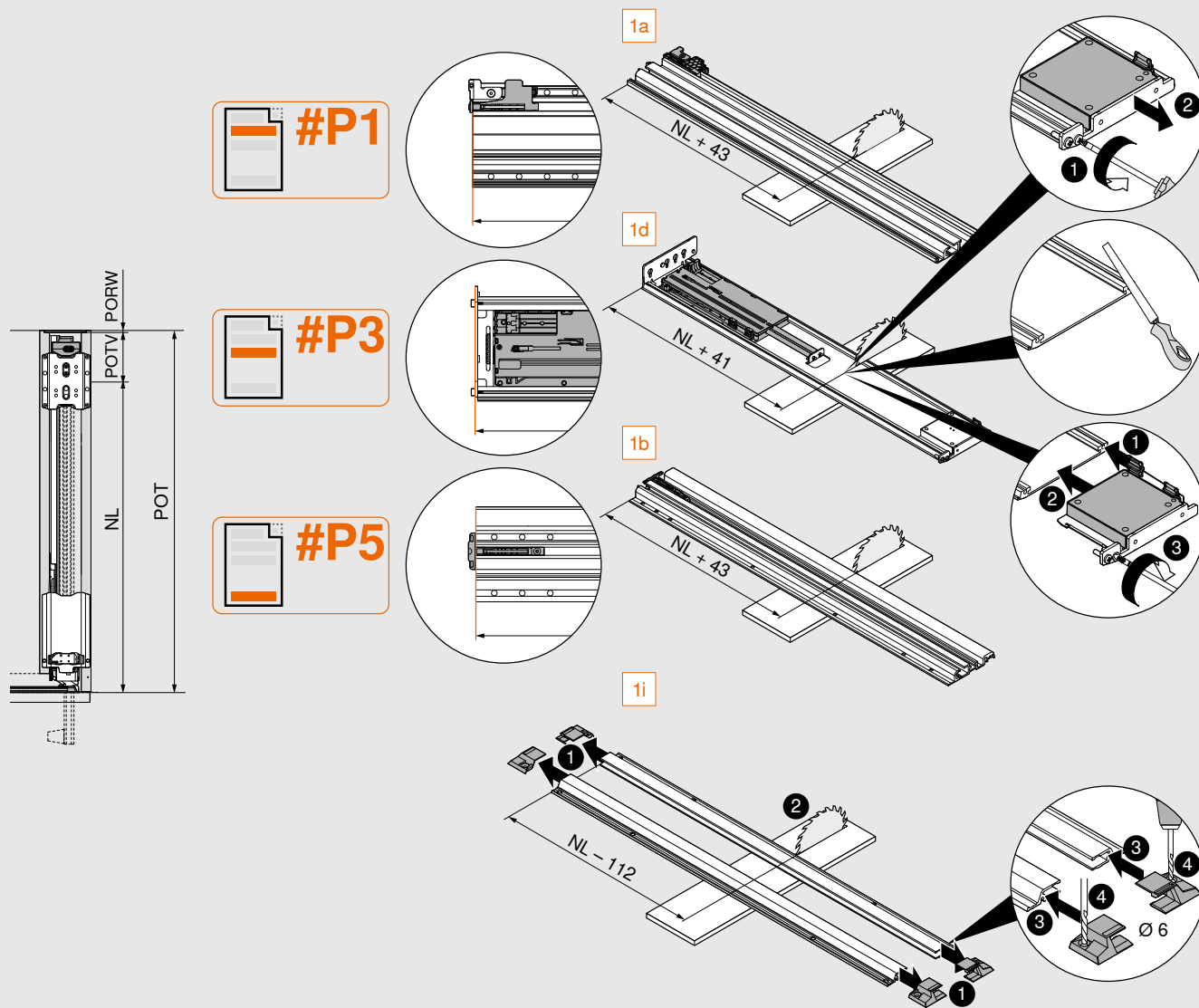


Fo	Top gap
Fu	Bottom gap
POH	Pocket height
L	Left
R	Right
2i	Pocket cover strip

Calculations and assembly of the profiles

REVEGO uno | Single door

Pocket profile, TIP-ON unit pocket, door stabiliser



$$NL = POT - POTV - PORW$$

#P1	1a	Top pocket profile
#P3	1d	TIP-ON unit pocket
#P5	1b	Bottom pocket profile
	1i	Door stabiliser

NL	Nominal length
POT	Pocket depth
PORW	Pocket back
POTV	Pocket depth loss

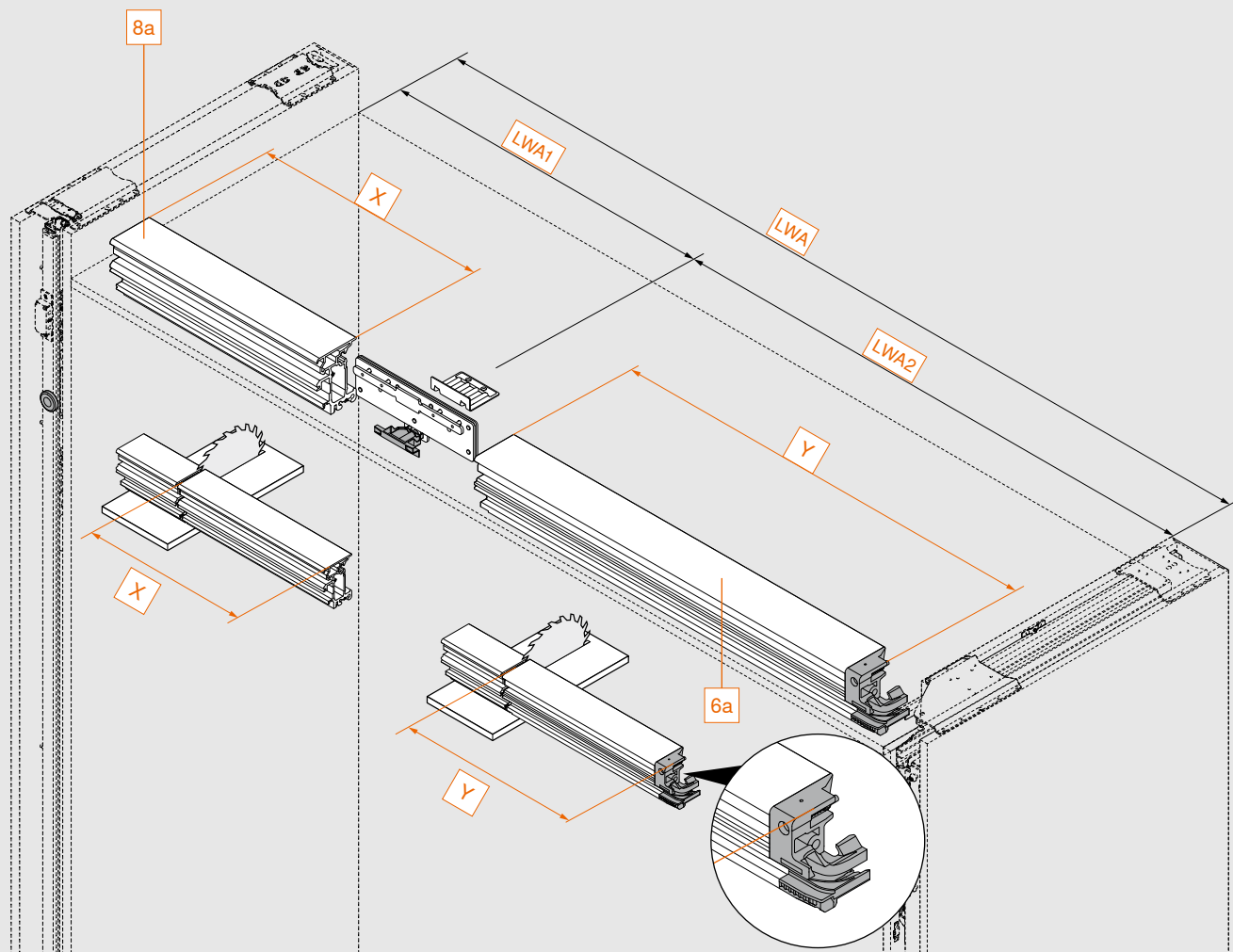
Note

- Pocket profiles, TIP-ON unit pocket and door stabiliser must not be damaged during cutting to size.
- Pocket profiles, TIP-ON unit pocket and door stabiliser must be cleaned to remove any dirt and deburred before installation.

Calculations and assembly of the profiles

REVEGO duo | Double door

Track, track extension



Application	X	Y
REVEGO duo	–	LWA - 12 mm
REVEGO uno + duo	LWA1 - 58 mm	LWA2 - 12 mm
REVEGO duo + duo	–	LWA2 - 12 mm

LWA	Internal width within the application
LWA1	Internal width within the application, single door
LWA2	Internal width within the application, double door
6a	Track
8a	Track extension

EXPANDO T

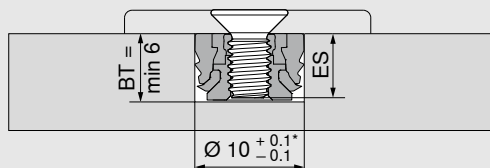


- EXPANDO T – fixing system
- Thin fronts of 8 mm or more
- Different front materials

EXPANDO T – single

	Colour	Material	
	Dark grey	Nylon/steel	70T4532T

Drilling depth | Screw selection – EXPANDO T



Screws with M4 thread have to be used for EXPANDO T single

The lowest possible drilling depth should be selected for the single dowel to suit the screw length

BT Drilling depth

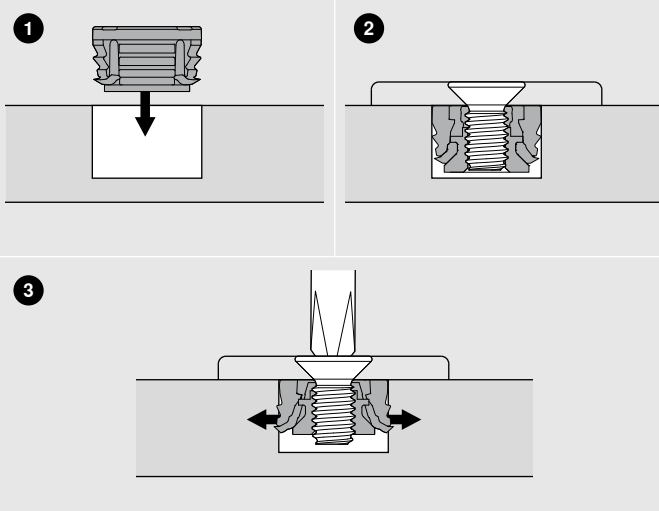
ES Screw penetration depth

ES min. = 4 mm

ES max. = BT – 0.5 mm

* Stone and ceramic +0.2/-0.1 mm

Assembly – EXPANDO T



Area of application and assembly recommendation

EXPANDO T is suitable for fixing Blum fittings to thin cabinet fronts of all types of materials. Front materials can be just 8 mm thick or more, provided they are sufficiently stable and strong.

Nm Minimum tightening torque

Materials tested by Blum	Nm
Chipboard (transverse tensile strength > 0.4 N/mm ²)	1.5
MDF (transverse tensile strength > 0.6 N/mm ²)	1.5
HDF	2
HPL	2
Mineral composites	2
Front weight	
35 kg per front	

Limitation of liability

Blum accepts no liability for the use of EXPANDO T in combination with materials not listed or fittings from other manufacturers. It is recommended that assembly be carried out by an experienced furniture manufacturer.



Find more information on assembly and adjustment of EXPANDO T at
www.blum.com/expando-t-9

Gauge set for REVEGO pocket connector

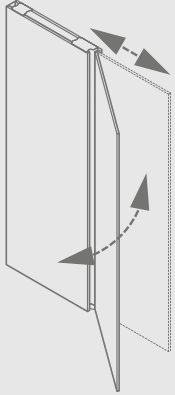
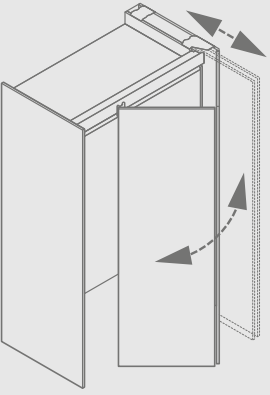
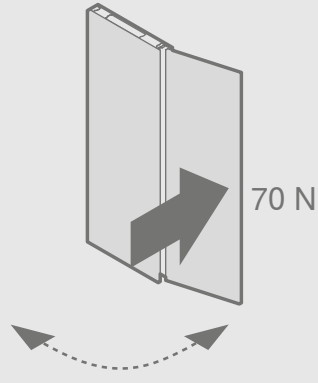
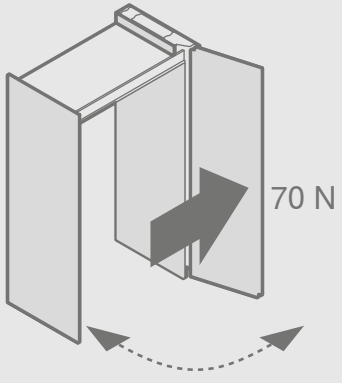
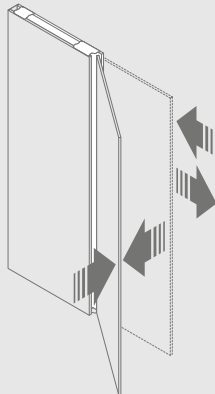
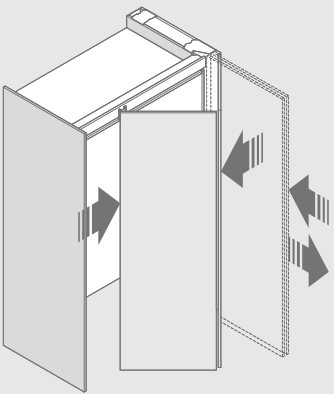
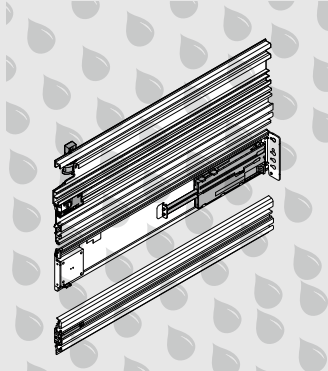


- Drilling template for horizontal drillings of REVEGO pocket connectors on the pocket side wall
- Material: nylon/steel/aluminium

Ordering information

STL.8000

Internal testing and inspection regulations

Durability		
		40,000 opening and closing cycles.
Abuse test		
		Horizontal load test to ensure that system will withstand misuse
Slam open/slam shut test		
		To simulate overload when opening and closing and ensure that the fronts do not detach from fittings.
Corrosion test		
		Based on DIN EN ISO 9227 and DIN EN ISO 6270-2 for simulating corrosion influences.

moving ideas

Regardless of the ideas you have, we have the products and services to help you make them a reality. REVEGO inspires new approaches to design and furniture construction, creating a new feeling of space and a better quality of living. Our high quality pocket systems make planning and assembly easy for manufacturers and offer users completely new levels of convenience. Day after day.





Quality of living

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



Product range

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



Inspiration

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



Innovation

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



Services

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



Quality

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



Trust

We take responsibility for partnerships, our employees, society and the environment.

Julius Blum started our journey in 1952 with horseshoe studs. Today we supply innovative fittings to customers in over 120 countries.

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Our site in the USA is certified to ISO 9001.
Our site in Brazil is certified to ISO 9001, ISO 14001 and ISO 45001.



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Certified Quality
System



ISO 14001
Certified Environmental
System



ISO 50001
Certified Energy
System

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