



# SPACE TOWER

The ultimate solution for pantry units

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SPACE TOWER  
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# More space in the kitchen

SPACE TOWER can be accessed with impressive ease, provides ample space for goods and can be tailored to each customer's individual needs, meaning this well-designed pantry unit provides optimum support for everyday kitchen use.



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**DYNAMIC  
SPACE®**

Ideas from Blum  
for practical kitchens

### **Workflow – Convenience**

It is important that people are able to access their goods when using their kitchen, which is why SPACE TOWER needs to be located in an easy to reach position in the room, enabling good workflows.

# For flexible access

Pantry units are used more frequently than you would think. This is why they really need to be convenient to use. Thanks to the SPACE TOWER's pull-outs that can be opened individually, goods can be stored in this practical cabinet solution in an organized fashion and then accessed easily.



## Access from three sides

SPACE TOWER makes use of the full depth of your cabinet. Thanks to full extension, even those goods stored in the furthest corner of a pull-out are easy to access from the left, right and even the front.

## Removal from above

Each full extension can be opened individually and is fully visible from above, meaning you can quickly find the item you need and then remove it from above with ease.

## Light operating forces

You only have to open the one pull-out that contains the item you need. The light operating forces make the pantry unit incredibly convenient to use.



# For flexible storage

Ample storage space is the main priority with SPACE TOWER. This clever cabinet solution therefore makes the best possible use of the space available, with the option of storing and clearly arranging provisions in the pull-out.

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for **practical kitchens**

## Space – Optimization

SPACE TOWER enables you to store a large number of items and make best use of the space available in your kitchen. You can even use practical inner dividing systems to make sure that your goods are clearly and flexibly organized.





### High, closed drawer boxes

High, closed drawer boxes ensure that goods are stored securely, meaning that nothing can fall out from the side or the back.



### Flexible interior organization

Inner dividing systems allow you to arrange your storage space optimally, ensuring better organization and visibility. Plus, you can store goods such as flour, sugar and rice without the risk of them tipping over.



### High load bearing capacity

Each and every pull-out boasts an impressive level of stability and high load bearing capacity, up to a total weight of 70 kg, ensuring that even heavy items, such as bottles, are stored securely.



# For flexible design

SPACE TOWER is flexible in height, width and depth and can also be adjusted to your individual storage space requirements. The wide range of planning options means that this practical pantry unit makes use of every single millimeter in your kitchen.

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for **practical kitchens**

## Space – Quality

Quality of motion is an important factor in making your kitchen easy to use on a day-to-day basis. It is possible to adapt SPACE TOWER to your specific needs by fitting it with an electrical or mechanical motion support system.





#### **Narrow version**

SPACE TOWER is the ideal solution for smaller kitchens too, as a large number of goods can be stored, even with a small cabinet width.



#### **Wide version**

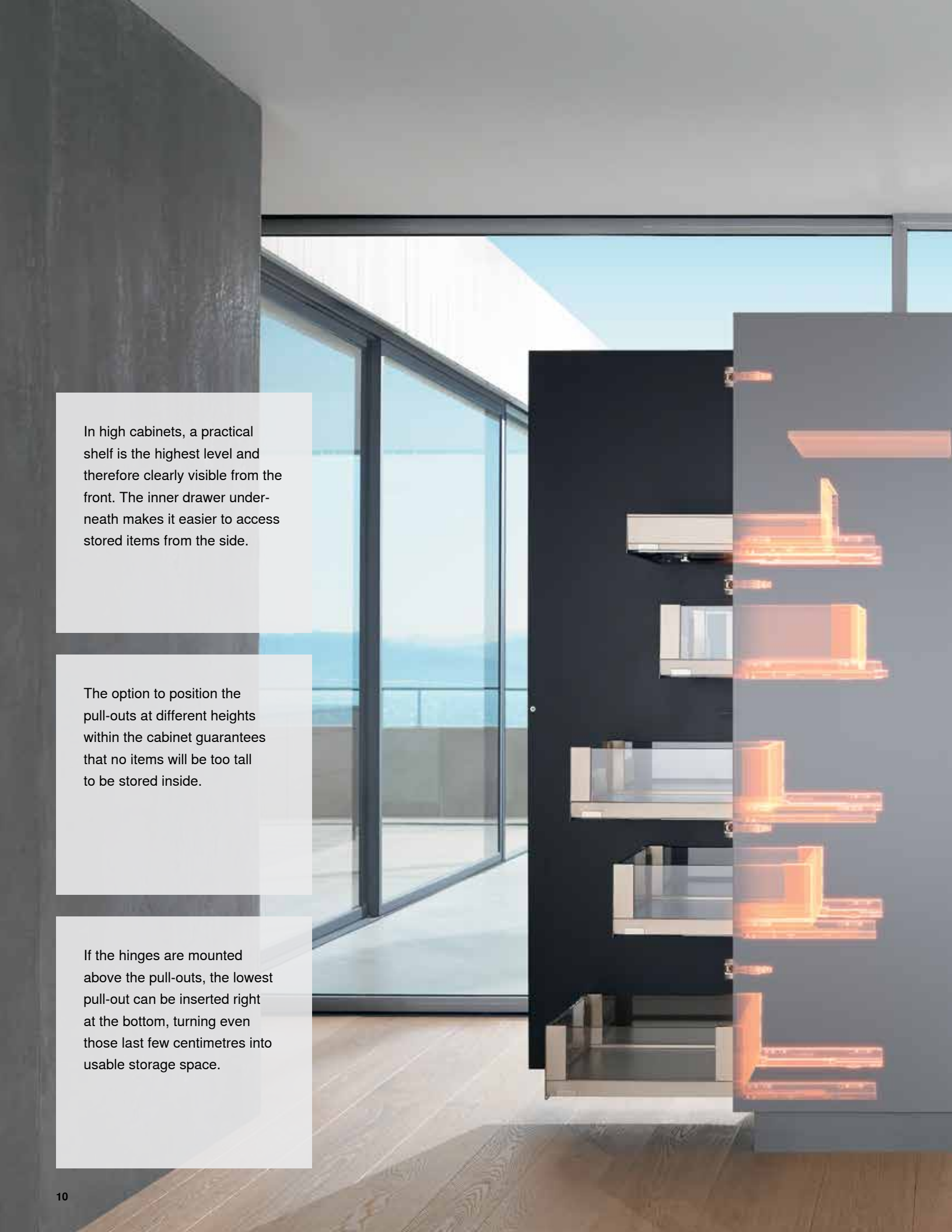
If you have more space available in your kitchen for SPACE TOWER, there is more than enough room inside to store all the goods a large family needs.



#### **High ease of use**

Pull-outs open automatically with the SERVO-DRIVE electrical motion support system – a light touch is all that is required. BLUMOTION ensures silent and effortless closing.





In high cabinets, a practical shelf is the highest level and therefore clearly visible from the front. The inner drawer underneath makes it easier to access stored items from the side.

The option to position the pull-outs at different heights within the cabinet guarantees that no items will be too tall to be stored inside.

If the hinges are mounted above the pull-outs, the lowest pull-out can be inserted right at the bottom, turning even those last few centimetres into usable storage space.



# For flexible design

To ensure that every single SPACE TOWER has the wow factor, there are already some handy design tips available for when you are planning your practical solution. Pull-outs that fit flexibly into the cabinet and can be individually adapted to suit different stored items offer additional design options.



It is easy to work out the fittings and drilling positions you need using the online product configurator – just head to:

➤ [www.blum.com/configurator](http://www.blum.com/configurator)

For planning information, please visit:

➤ [www.blum.com/spacetower](http://www.blum.com/spacetower)

# Fascinating technology

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

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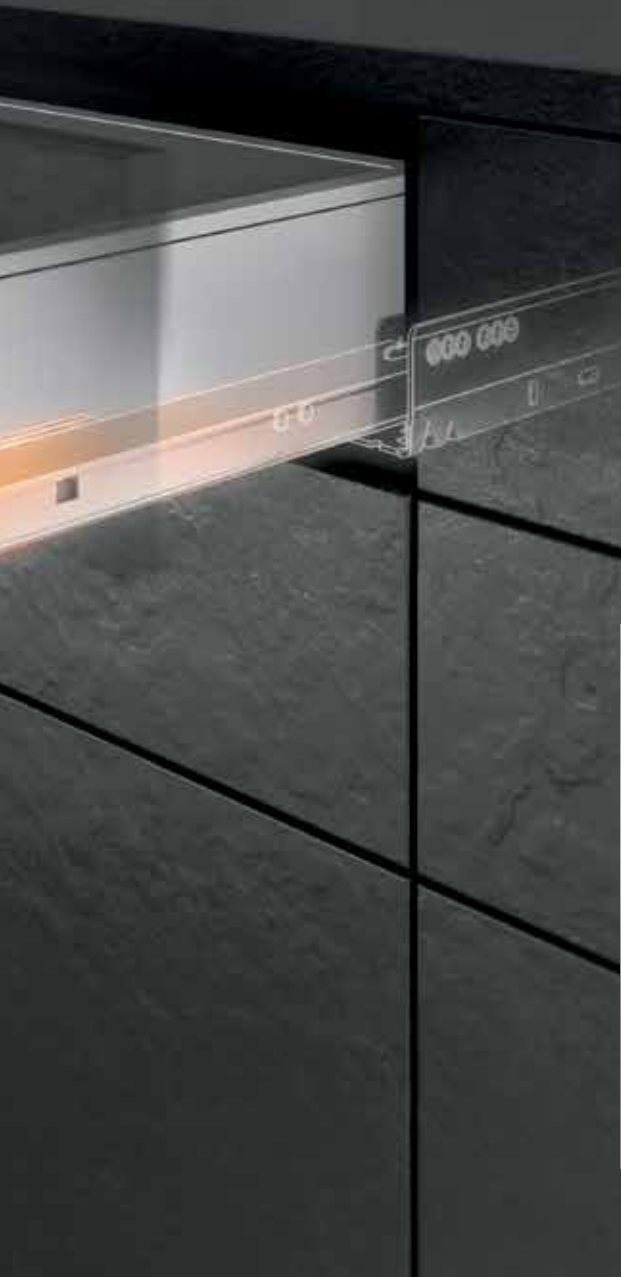






**Silent and effortless closing action with BLUMOTION**

The integrated, adaptive dampening system always closes silently and effortlessly.



**Full carrying capacity**

LEGRABOX performs outstandingly even when fully extended and heavily loaded. A smooth running action thanks to a high dynamic carrying capacity of 40 and 70 kg.



**CLIP top 155° hinge**

The hinge without door protrusion allows optimal use to be made of the cabinet width.

Place the hinge above the lowest pull-out to make full use of the entire storage space.

## SPACE TOWER



### Order specification SPACE TOWER LEGRABOX free - 550 NL



#### Suitable for cabinet width from 275 to 600 mm

	SW-M	OG-M	INGL
Flexible SPACE TOWER kit with 4 inner pull-outs; an inner drawer and shelf(s) in upper area	780X55S0S		
		780X55S0S	
			780X55S0I

#### Suitable for cabinet width from 601 to 1200 mm

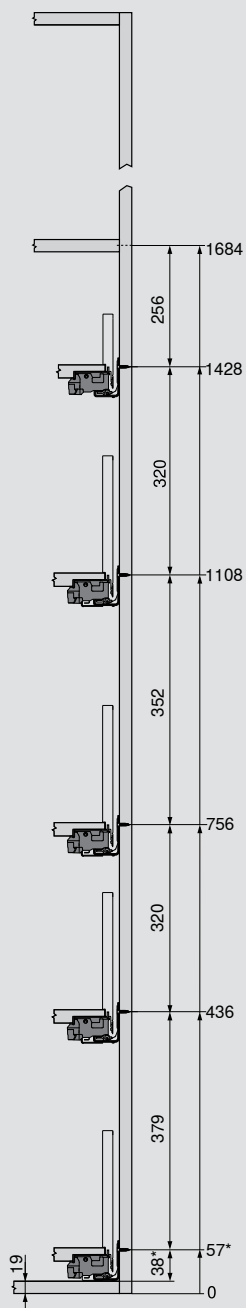
	SW-M	OG-M	INGL
Flexible SPACE TOWER kit with 4 inner pull-outs; an inner drawer and shelf(s) in upper area	780X55S0S		
		780X55S0S	
			780X55S0I
	SW-M	OG-M	INGL
Add-on kit to achieve cabinet width from 601 to 1200 mm; contains 2 front pieces with groove, 1 low and 1 high glass design elements	ZV7.1043MN1		
		ZV7.1043MN1	
			ZV7.1043MN1

Each SPACE TOWER kits contain components to achieve the following:

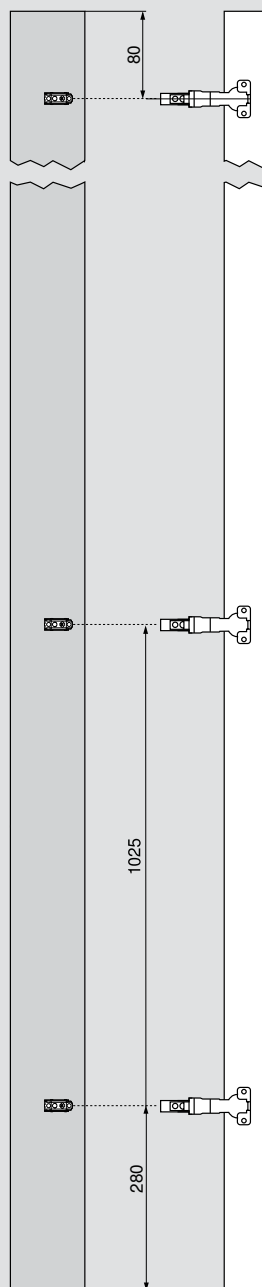
- 2 × 70 kg capacity, full glass inner pull-outs
- 2 × 40 kg capacity, half glass inner pull-outs
- 1 × 40 kg capacity, inner drawer
- 1 to 2 fronts equipped with 0-protrusion hinges with integrated BLUMOTION.



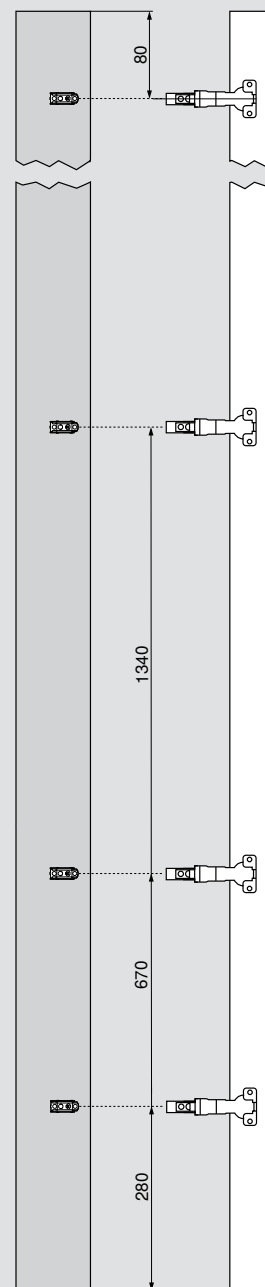
Positioning for LEGRABOX



Drilling distances – 3 hinges



Drilling distances – 4 hinges



Front, bottom and back of pull-outs can be easily planned in the Online Product Configurator (OPC).

# SPACE TOWER

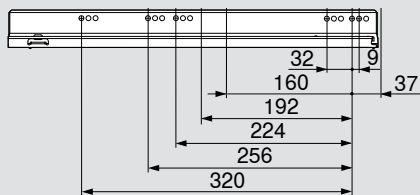


## Planning for inner drawer - Height M Front piece closed

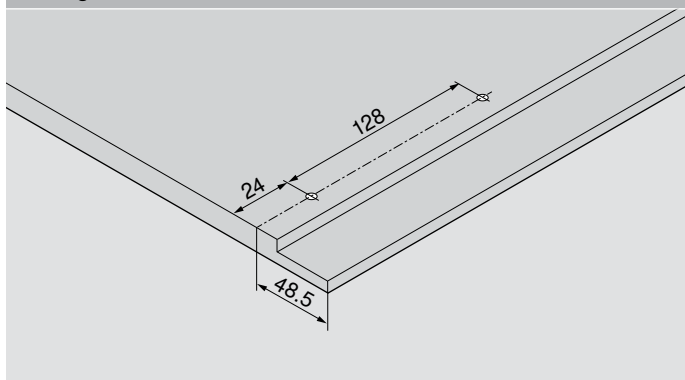
### Cabinet profile screw position – 40 kg

NL (mm)

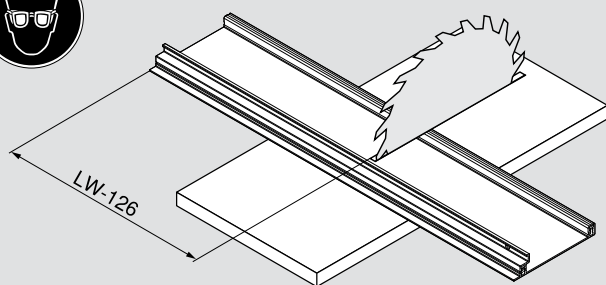
550



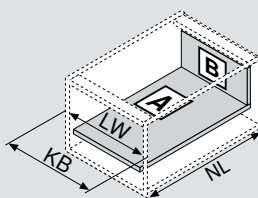
### Drilling distances base



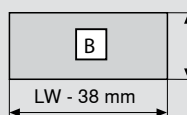
### Cutting – front piece without groove



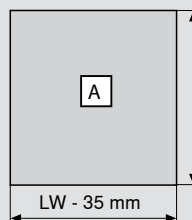
### Cutting dimensions for 16 mm chipboard



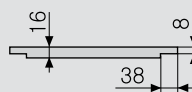
KB Cabinet width  
LW Internal cabinet width  
NL Nominal length



**Back**  
63 mm



**Base**  
Chipboard back  
NL - 10 mm



Notch dimension



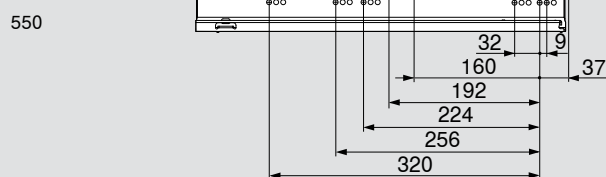
## Planning for inner pull-out - Height C Front piece with a high or low design element

## SPACE TOWER



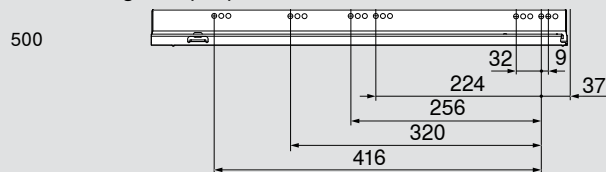
### Cabinet profile screw position – 40 kg

#### Nominal length NL (mm)



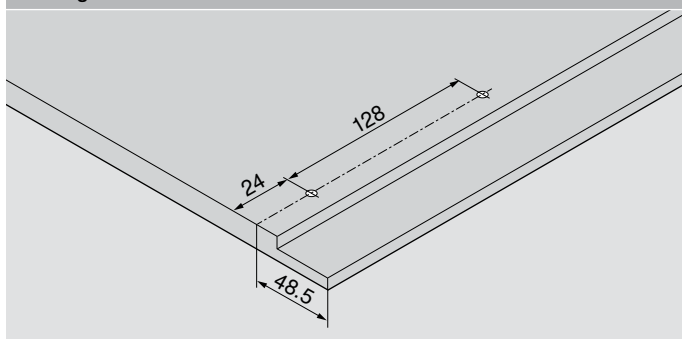
### Cabinet profile screw position – 70 kg

#### Nominal length NL (mm)

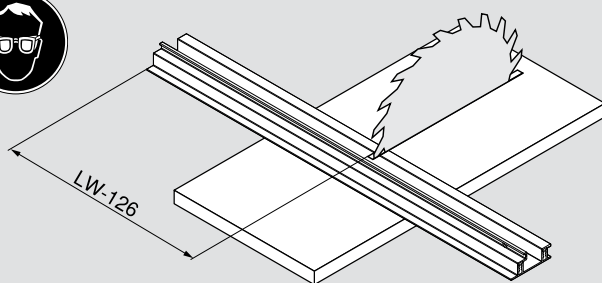


Min. internal cabinet depth = NL + 3 mm

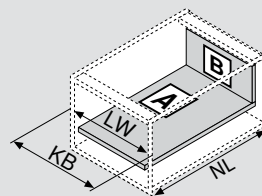
### Drilling distances base



### Cutting – front piece with groove



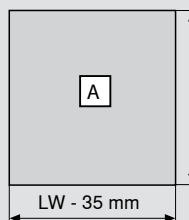
### Cutting dimensions for 16 mm chipboard



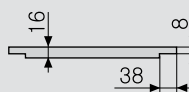
KB Cabinet width  
LW Internal cabinet width  
NL Nominal length



**Back**  
148 mm

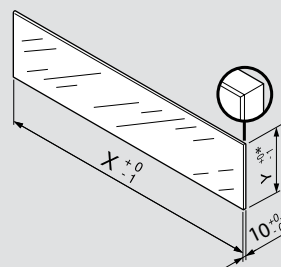


**Base**  
Chipboard back  
NL - 10 mm



Notch dimension

### Cutting dimensions – Front glass design element



$X = LW - 80 \text{ mm}$

\* Y = Low design element: 70 mm

\* Y = High design element: 138 mm

According to standard (DIN EN 14749 Edition Nov 2005) no safety glass is stipulated in combination with LEGRABOX.

The edge is a polished flat-ended edge with a  $1 \text{ mm} \pm 0.5 \text{ mm}$  bevel.

# The company Blum

Founded over 60 years ago by Julius Blum, Blum is a family- owned company that operates on an international scale. Its strategic business segments include lift, hinge and pull-out systems. All our product developments focus on perfecting motion.

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### Blum in Austria and around the world

The company has seven plants in Vorarlberg, Austria, additional production sites in Poland, the USA and Brazil and 29 subsidiaries/representative offices. Blum supplies more than 120 markets. The Blum Group employs 7.300 people in total, 5.500 of whom work in Vorarlberg.



### Global customer benefits

"Whether manufacturer, distributor, fitter or kitchen user – everybody should personally enjoy the benefits of Blum products" – that is Blum's philosophy on global customer benefits.



### Innovations

To support customers with innovative fittings solutions and secure long-term success for the company, we need to consistently invest in research and development, in plants and facilities and in employee training. With more than 2.600 patents worldwide, Blum is one of Austria's most innovative companies.



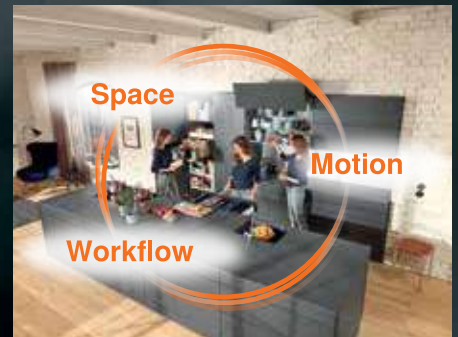
### Quality

Blum's comprehensive concept of quality does not only apply to products. Services and collaboration with customers and partners should also meet the same quality requirements.



### Environment

At Blum, we believe that responsible ecological behaviour has long-term economic benefits. The longevity of products is just one of many important aspects. Other important measures include the use of environmentally-friendly processes, the intelligent use of materials and prudent energy management.



### DYNAMIC SPACE

Good workflows, optimum use of storage space and top quality motion are important features of a practical kitchen. Blum's ideas for practical kitchens are designed to bring function, convenience and ergonomics to furniture interiors.



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