





# Minimalist design. Proven technology. TANDEMBOX antaro

The TANDEMBOX drawer system has been impressing furniture users and manufacturers with its proven technology for many years. The TANDEMBOX antaro programme line offers a wide range of design possibilities and minimalist design options. TANDEMBOX antaro is all about clean lines, whether it's open with a gallery or a closed drawer box with a side design element.

All components are colour-coordinated.

Minimalist design meets proven technology.

That is TANDEMBOX antaro.

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## The design: three colours – one style

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#### Minimalist style with a customised colour concept

The minimalist design of the TANDEMBOX antaro is based on clean lines and a simple colour scheme. All plastic components are coordinated to match the respective drawer side colour. The colour programme includes three steel variants: silk white, white aluminium and terra black.











*ablum*°









TANDEMBOX antaro offers a complete programme for pull-outs and drawers. Whether in the kitchen, bathroom or living area – all applications are possible with TANDEMBOX antaro.

Nominal lengths	2	270–650 mm	
Cabinet widths	275–1200 mm		
	N	(68.5 mm)	
Drawer side heights	М	(83.6 mm)	
	K	(115.6 mm)	



## Design elements – Use to attain a unique style

By using design elements you will be able to fully enclose the drawer & simultaneously present a style statement. The elements you add can reflect your design aspirations. You can choose from Blum design elements (glass or metal). There are of course, many other possibilities (eg wood) you could use to express your ideas.

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#### Glass design elements



Clear glass Frosted glass

#### Metal design elements in three drawer side colours



#### Your own ideas, e.g. using wood can easily be put into practice











#### **Practical organisation**

The ORGA-LINE inner dividing system is not only practical, but also matches the shape and colour scheme of TANDEMBOX antaro. Storage items are perfectly organised using flexible longside and cross dividers. Stainless steel drip trays in the drawers provide high-quality organisation. Very practical: The containers are easy to remove and are dishwasher safe.

See the ORGA-LINE brochure for more information about this practical organisational tool.





Back gallery rails clip on easily.



Front tilt adjustment



Design element assembly is very easy. Simply slide in and connect to the back locking piece.

It is important to us that assembly is as quick and easy as possible, e.g. using the proven INSERTA technology – completely tool-free.

The TANDEMBOX program line is based on the established cabinet profile. This is a real advantage especially when you are assembling different programme lines. The drilling and cutting dimensions remain the same and familiar assembly devices support efficient assembly.



View assembly video
www.blum.com/172HZO

## DYNAMIC SPACE – Ideas from Blum for practical kitchens

The three important features of a practical kitchen include good workflows, enough storage space and high ease of use – at Blum, this means: workflow, space and motion. With DYNAMIC SPACE, we offer helpful ideas, suggestions and solutions for making today's kitchen even more practical.

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For more information about practical kitchens

http://www.blum.com/ideas



Ideas from Blum for practical kitchens

#### Workflow - Convenience

Thanks to full extension drawers & pull-outs, even those items in the farthest corner are visible and easy to reach. The right ORGA-LINE inner dividing system provides additional organisation and overview. In this way, TANDEMBOX antaro supports simple workflows in the kitchen.



#### Space - Optimisation

TANDEMBOX antaro can also be used as a an enclosed drawer with glass or metal design elements. Products are easier to stack, thus creating up to 55% more storage space. You can also achieve special solutions such as the Blum sink pull-out with TANDEMBOX antaro, gaining additional storage space from previously unused areas.



#### **Motion – Quality**

The BLUMOTION function is integrated into TANDEMBOX cabinet profiles.
Thus pull-outs always close silently and effortlessly regardless of how much force is used for closing. TANDEMBOX antaro can also be equipped with the SERVO-DRIVE electrical opening support system. A light touch on the front is enough and pull-outs open as if by themselves.



#### **Easy opening**

Lower opening forces and an even smoother transition to the feather-light glide improve performance from the moment you open the pull-out.



### Outstanding quality

The improved drawer side combined with a new front fixing bracket has noticeably increased the stability of the product.



### Optimised feather-light glide

Components in the drawer side and cabinet profile have been further developed to optimise the feather-light glide of TANDEMBOX and the smooth running action.



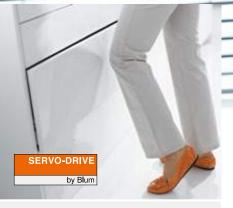














#### **BLUMOTION**

With BLUMOTION, pull-outs close silently and effortlessly. It doesn't matter how much force is used to close drawers and pull-outs or how heavily laden they are.

#### **SERVO-DRIVE**

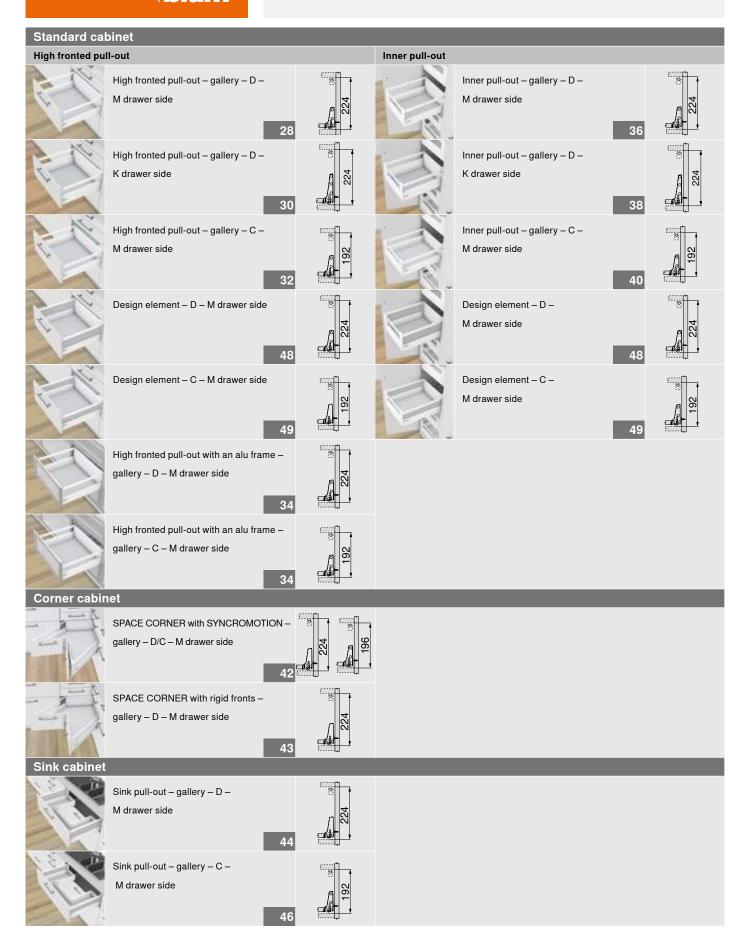
A light touch on a handle-less front or a light pull of the handle – that's all it takes to open drawers and pull-outs with the SERVO-DRIVE electrical motion support system: And you always have integrated BLUMOTION.

#### **TIP-ON BLUMOTION**

TIP-ON BLUMOTION combines the advantages of the TIP-ON mechanical opening support system with tried and tested BLUMOTION dampening. Simply, push the drawer shut and then BLUMOTION cuts in for a silent and effortless closing.

#### Overview - applications

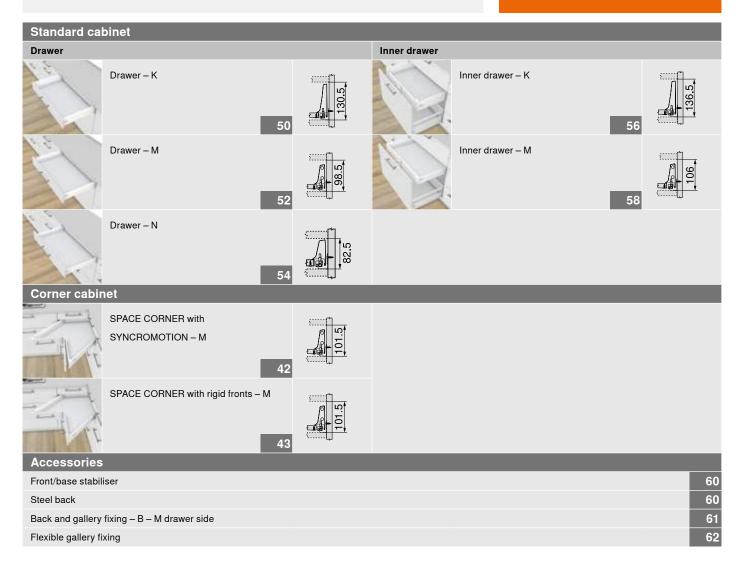
#### **Ablum**



#### Overview – applications

#### **TANDEMBOX** antaro





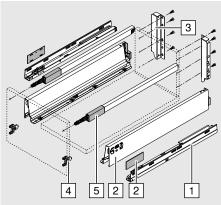


#### High fronted pull-out - gallery - D - M drawer side

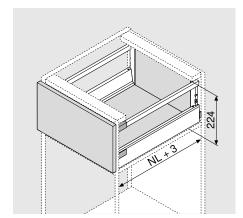


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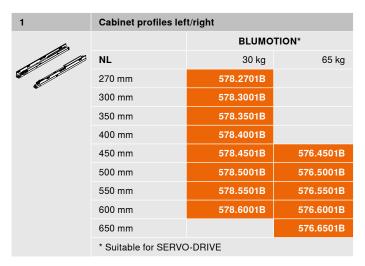




#### **Space requirement**



NL Nominal length







4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

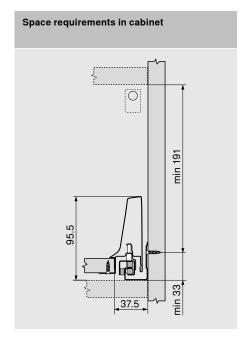


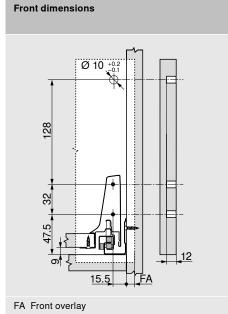
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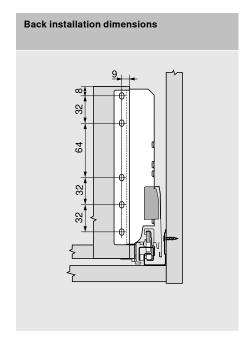
#### **TANDEMBOX** antaro

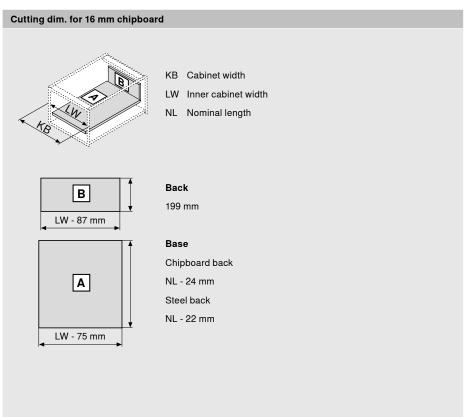


#### **Planning information**







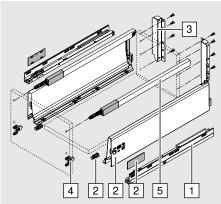


#### High fronted pull-out – gallery – D – K drawer side

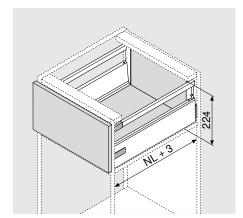


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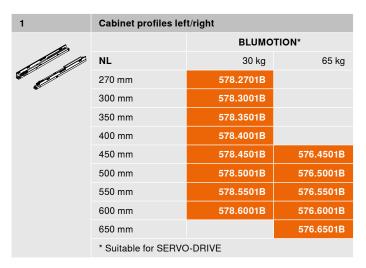




#### **Space requirement**



NL Nominal length







4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

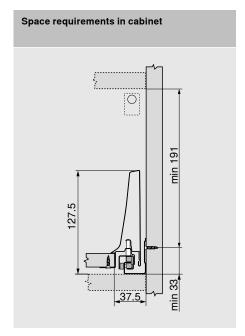


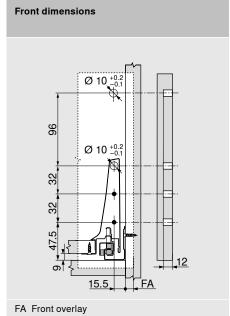
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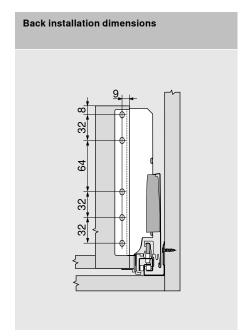
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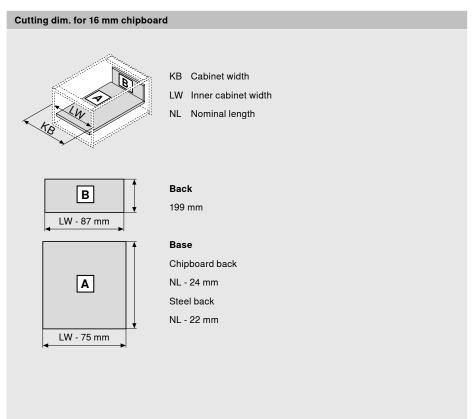


#### **Planning information**







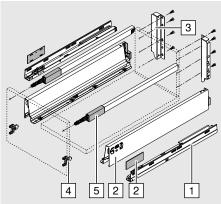


#### High fronted pull-out - gallery - C - M drawer side

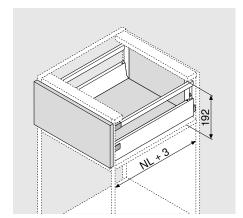
#### *Ablum*°

#### **Product**

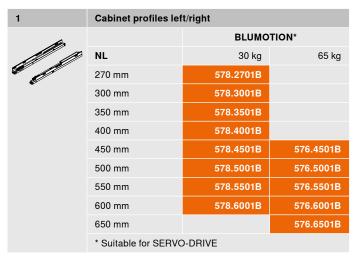




#### **Space requirement**



NL Nominal length







4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

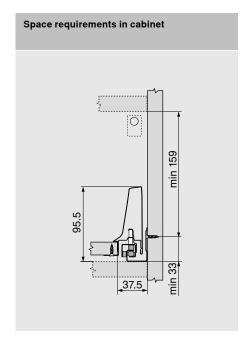


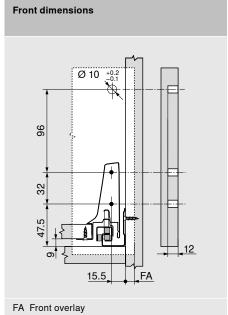
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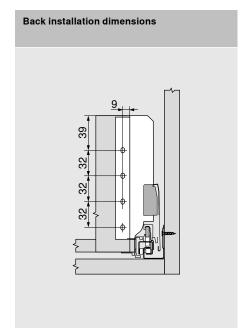
#### **TANDEMBOX** antaro

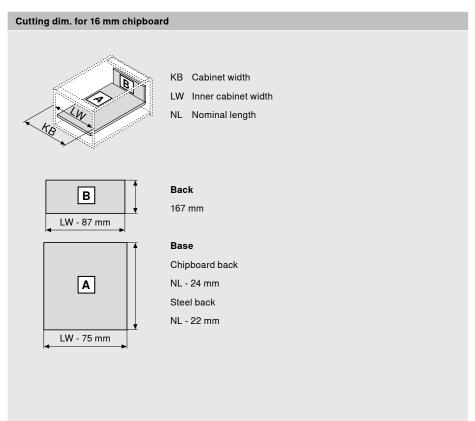


#### **Planning information**









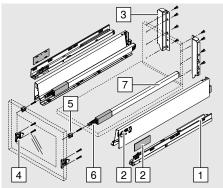
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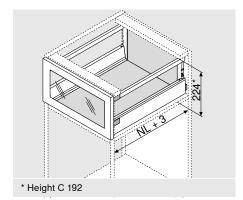
### High fronted pull-out with an alu frame – gallery – D/C – M drawer side

#### **Product**

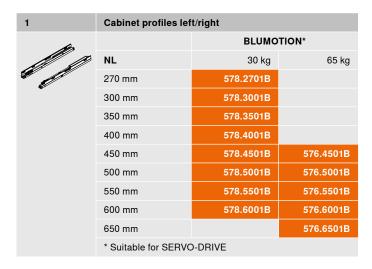


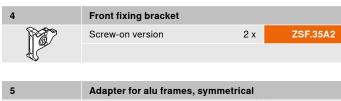


#### Space requirement



NL Nominal length





5	Adapter for all frames, symmetrical	
	Colour variants	natural/white
		Nylon
•	2 x	ZRF.2200.01

6	Gallery head	
	Colour variants	natural/white
		Nylon
	2 x	ZRG.000R5F





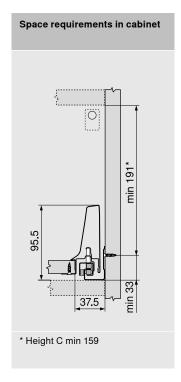


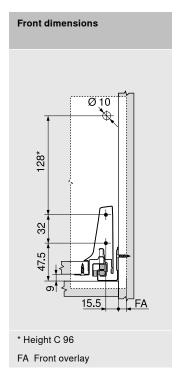
## High fronted pull-out with an alu frame – gallery – D/C – M drawer side

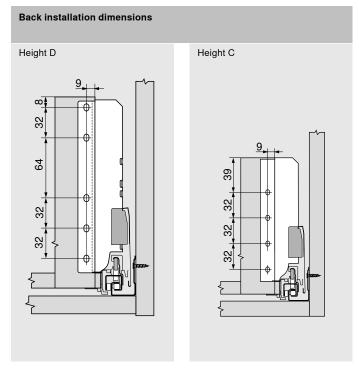
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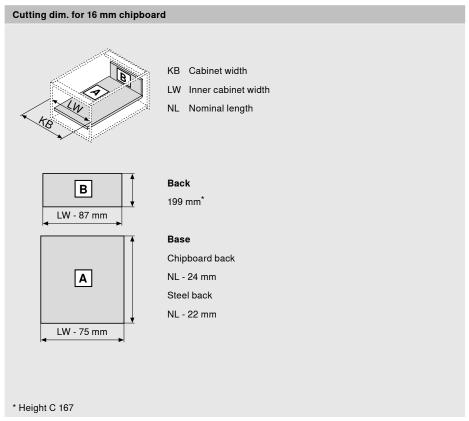


#### **Planning information**









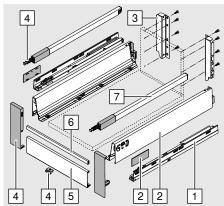
#### **TANDEMBOX** antaro

#### Inner pull-out - gallery - D - M drawer side

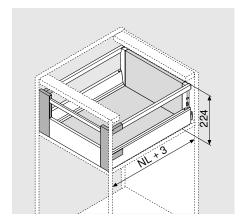


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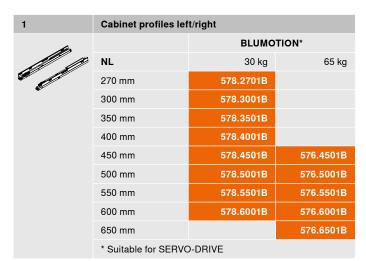




#### **Space requirement**



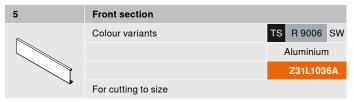
NL Nominal length

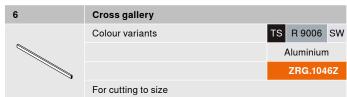










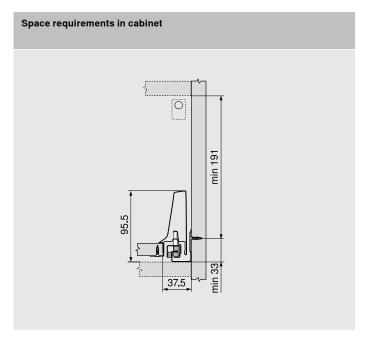


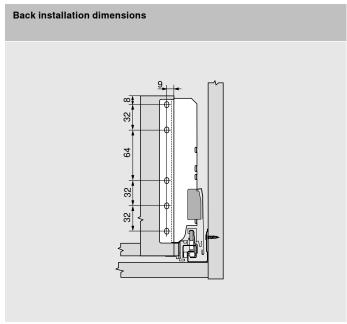


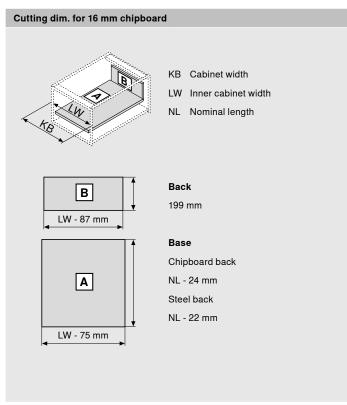
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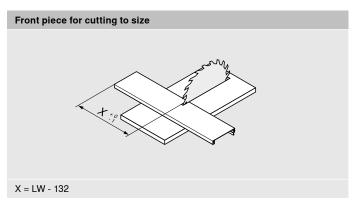
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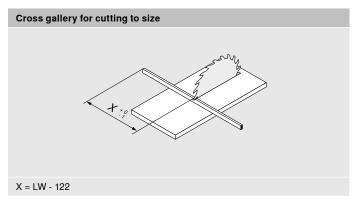










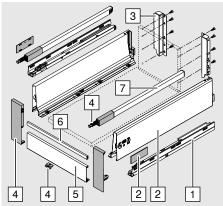


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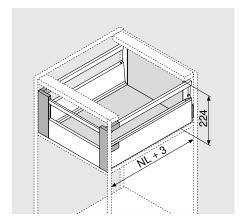
### *Ablum*°

### **Product**

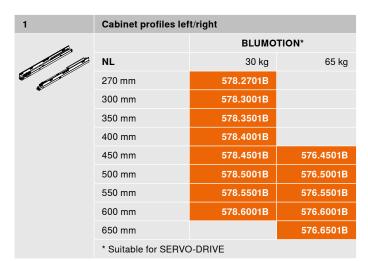




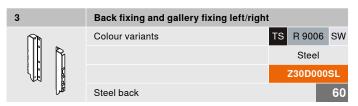
### **Space requirement**



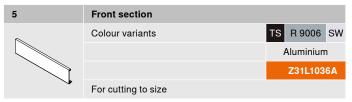
NL Nominal length



2	Drawer sides and cover caps left/right			
	Colour variants	TS	R 9006	sw
	NL		Steel	
	270 mm	3	78K2702	SA
	300 mm	378K3002SA		
	350 mm	3	78K3502	SA
	400 mm	3	78K4002	SA
	450 mm	3	78K4502	SA
	500 mm	3	78K5002	SA
	550 mm	378K5502SA		
	600 mm	3	78K6002	SA
	650 mm	3	78K6502	SA







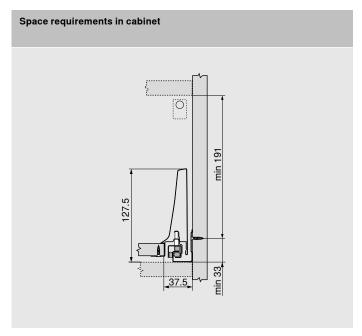


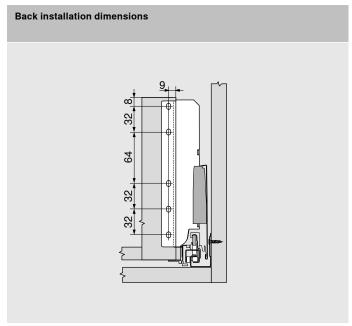


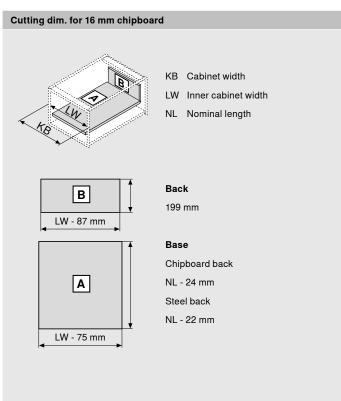
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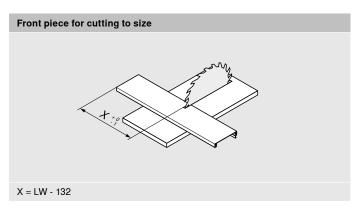
### **TANDEMBOX** antaro

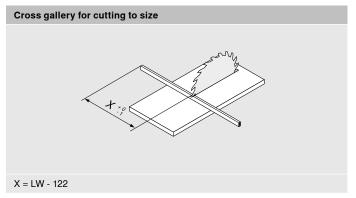










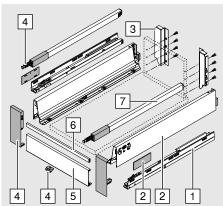


### Inner pull-out - gallery - C - M drawer side

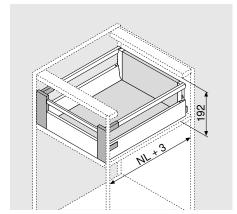


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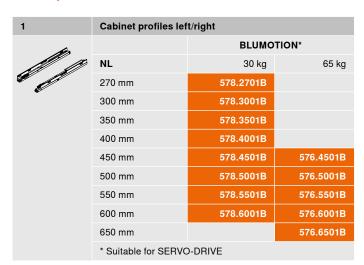


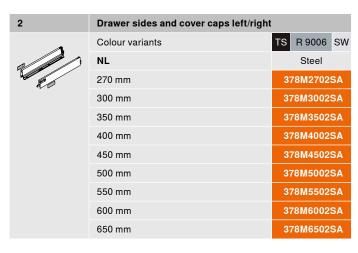


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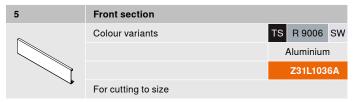
NL Nominal length











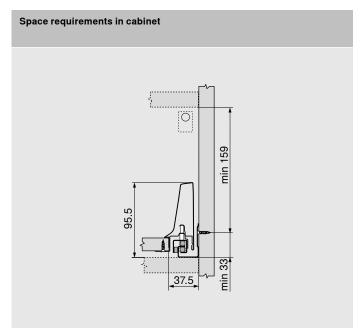


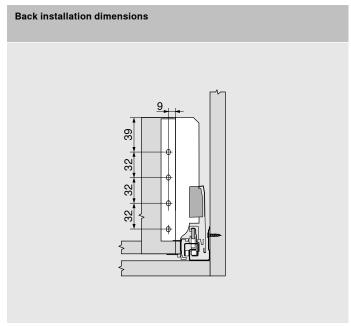


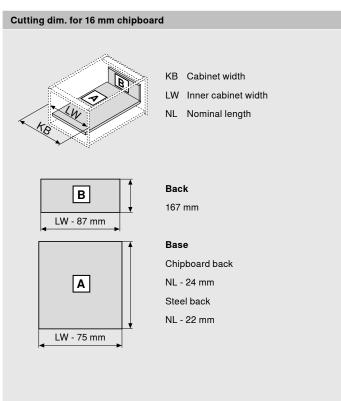
### Inner pull-out – gallery – C – M drawer side

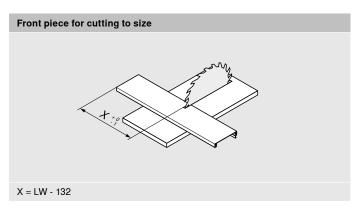
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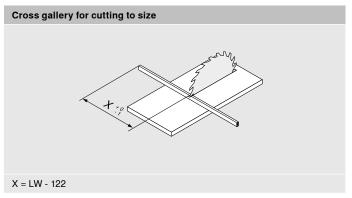












### SPACE CORNER with SYNCROMOTION



### **Product**





### **SPACE CORNER** with rigid fronts

TANDEMBOX antaro

Ablum

### **Product**



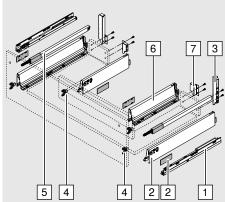


### Sink pull-out - gallery - D - M drawer side

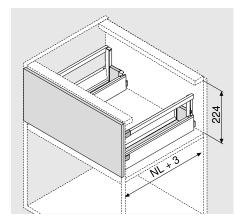
### **Ablum**

### **Product**





### **Space requirement**



NL Nominal length



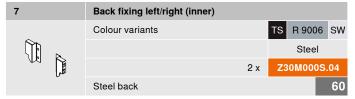




4	Front fixing bracket		
	INSERTA version	4 x	ZSF.39A2
	Screw-on version	4 x	ZSF.35A2
	Knock-in version	4 x	ZSF.36A2





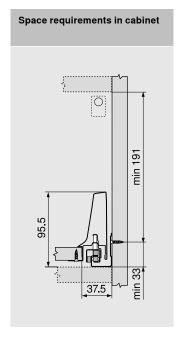


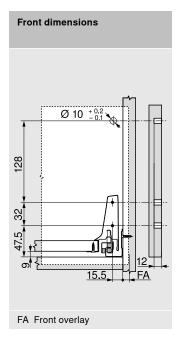
### Sink pull-out – gallery – D – M drawer side

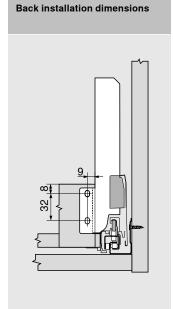
### **TANDEMBOX** antaro

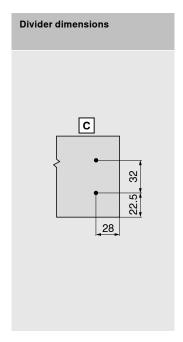


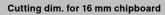
### **Planning information**

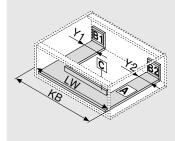










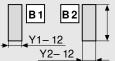


KB Cabinet width

LW Inner cabinet width

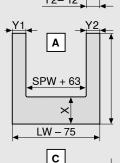
NL Nominal length

SPW Internal width between sink drawer sides



Back

84 mm



Base

Chipboard back

NL - 24 mm

Centre piece
SPW + 75
71 mm

 $\mathbf{X} = NL$  of external drawer side – NL of internal drawer side – 10

**Y min.** = 48 mm

Y min. = 75 mm with TIP-ON BLUMOTION

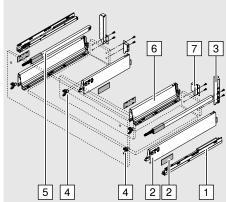
**Y max.** = 225 mm

### Sink pull-out - gallery - C - M drawer side

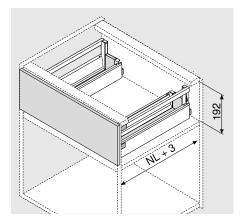
### **Ablum**°

### **Product**

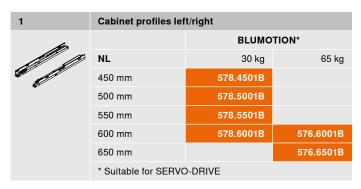




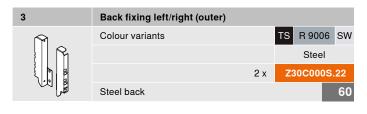
### **Space requirement**



NL Nominal length







4	Front fixing bracket		
<b>A</b>	INSERTA version	4 x	ZSF.39A2
	Screw-on version	4 x	ZSF.35A2
	Knock-in version	4 x	ZSF.36A2







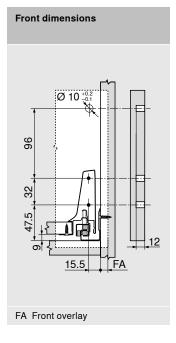
### Sink pull-out - gallery - C - M drawer side

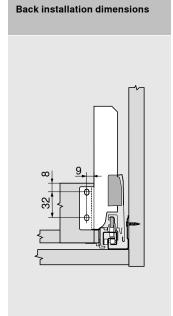
### **TANDEMBOX** antaro

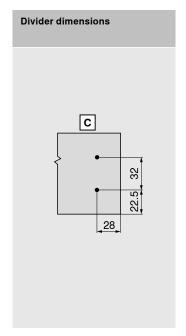


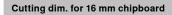
### **Planning information**

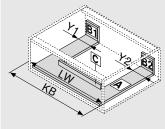
## Space requirements in cabinet











KB Cabinet width

LW Inner cabinet width

NL Nominal length

SPW Internal width between sink drawer sides

Back

84 mm

Y1 A Y2 A SPW + 63

<u>Y1- 12</u> Y2- 12

B 2

Base

Chipboard back

NL - 24 mm

LW - 75

C

SPW + 75

Centre piece

71 mm

 $\mathbf{X} = NL$  of external drawer side - NL of internal drawer side - 10

**Y min.** = 48 mm

Y min. = 75 mm with TIP-ON BLUMOTION

**Y max.** = 225 mm

### Design element - D - M drawer side

### Ablum



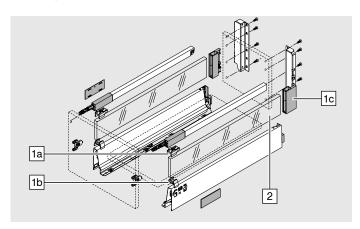


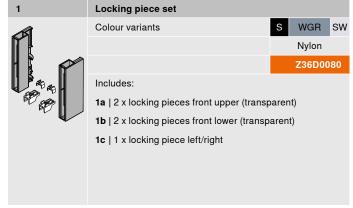






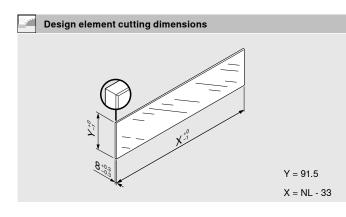
### **Order specification**





2	<b>Direighublehem</b> ent		
	Colour variants	Clear	Frosted
	NL	Glass	
	270 mm	Z37R237D	
	300 mm	Z37R267D	
	350 mm	Z37R	317D
	400 mm	Z37R	367D
	450 mm	Z37R	417D
	500 mm	Z37R	467D
	550 mm	Z37R	517D
	600 mm	Z37R	567D
	650 mm	Z37R	617D
	Consisting of: 2 pieces		





In combination with TANDEMBOX antaro no impact test for vertical glass components is stipulated due to the dimensions given, see standard (DIN EN 14749 release Nov. 2005).

Safety glass is not required in order to comply with the standard.

### Design element – C – M drawer side

### **TANDEMBOX** antaro





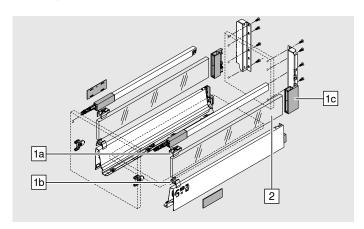






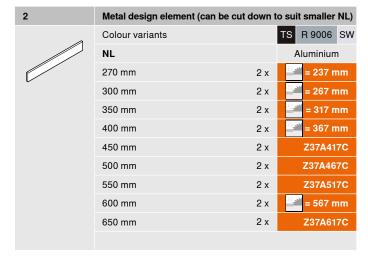


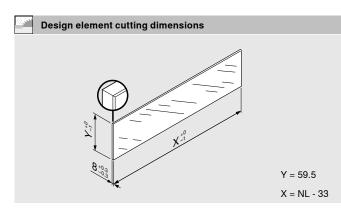
### **Order specification**





2	<b>Direighublehem</b> ent		
	Colour variants	Clear	Frosted
	NL	Glass	
	270 mm	Z37R237C	
	300 mm	Z37R267C	
	350 mm	Z37R	317C
	400 mm	Z37R367C	
	450 mm	Z37R	417C
	500 mm	Z37R	467C
	550 mm	Z37R	517C
	600 mm	Z37R	567C
	650 mm	Z37R	617C
	Consisting of: 2 pieces		





In combination with TANDEMBOX antaro no impact test for vertical glass components is stipulated due to the dimensions given, see standard (DIN EN 14749 release Nov. 2005).

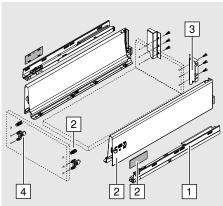
Safety glass is not required in order to comply with the standard.



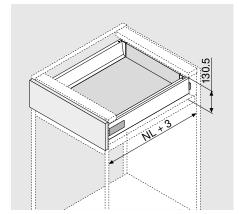


### **Product**





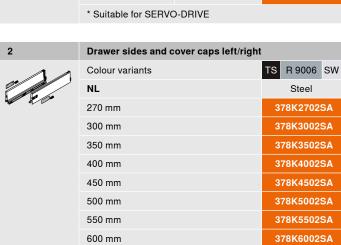
### **Space requirement**



NL Nominal length

### Order specification





378K6502SA

650 mm

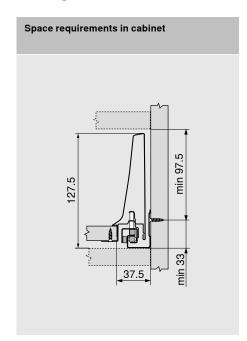


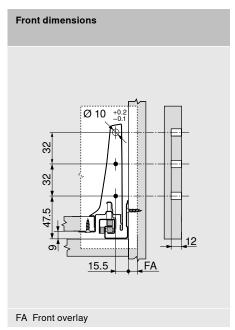
4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

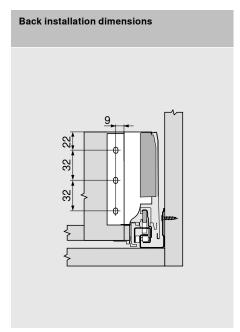
### Drawer – K

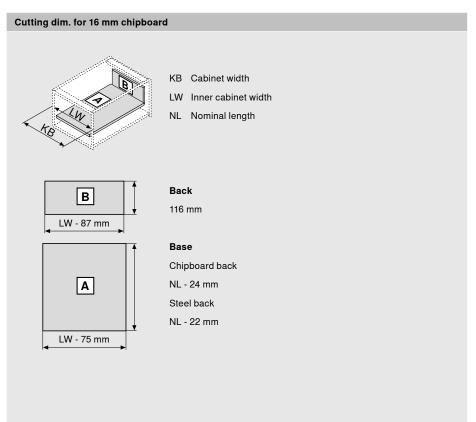
### **TANDEMBOX** antaro







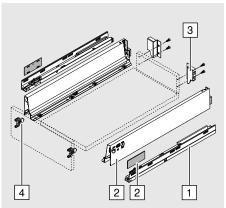




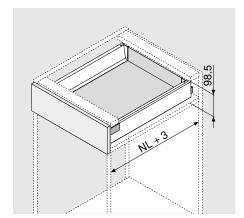


### **Product**



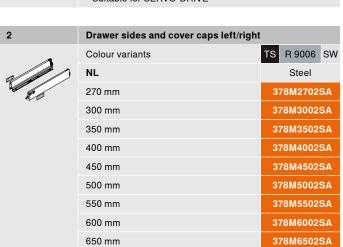


### **Space requirement**



NL Nominal length



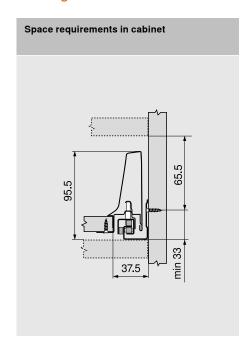


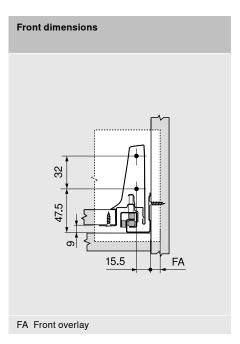


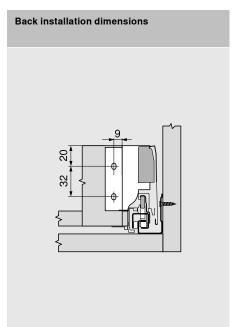
4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

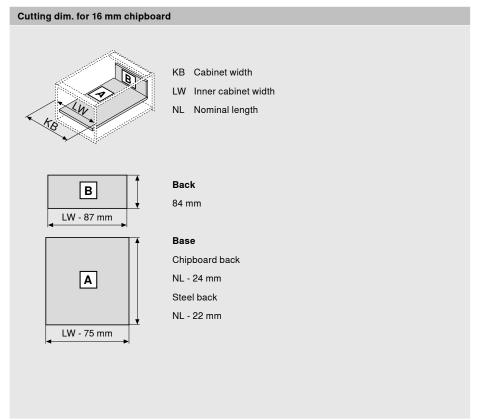
### **Drawer - M**









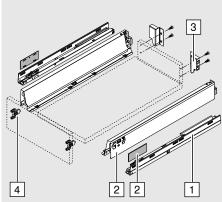


### Drawer - N

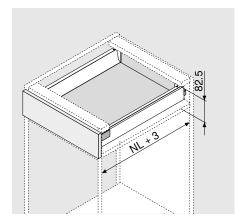


### **Product**

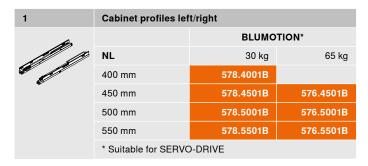




### **Space requirement**



NL Nominal length



2	Drawer sides and cover caps left/right			
	Colour variants	TS	R 9006	sw
	NL	Steel		
	400 mm	378N4002SA		
	450 mm	378N4502SA		
	500 mm	378N5002SA		
	550 mm	3	78N5502	SA

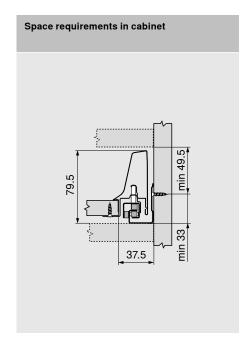


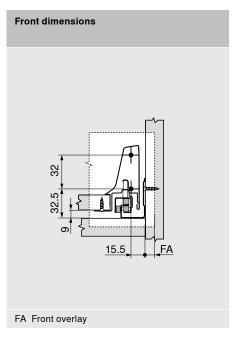
4	Front fixing bracket		
	INSERTA version	2 x	ZSF.39A2
	Screw-on version	2 x	ZSF.35A2
	Knock-in version	2 x	ZSF.36A2

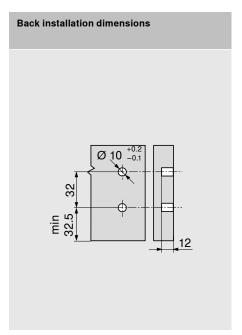
### **Drawer - N**

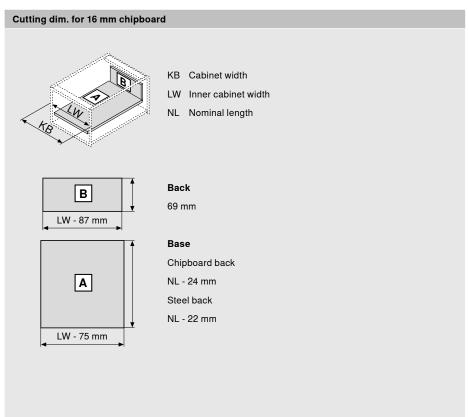
### TANDEMBOX antaro









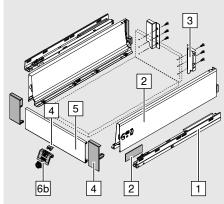


### Inner drawer – K

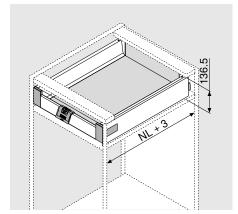


### **Product**

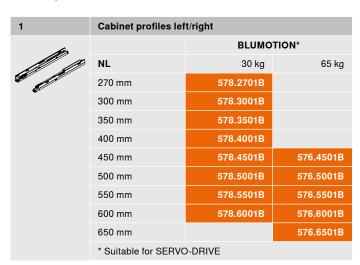




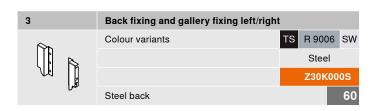
### **Space requirement**



NL Nominal length

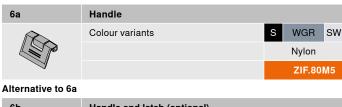


2	Drawer sides and cover caps left/right				
	Colour variants	TS	R 9006	sw	
	NL		Steel		
	270 mm	378K2702SA			
	300 mm	378K3002SA			
	350 mm	378K3502SA			
	400 mm	3	78K4002	SA	
	450 mm	3	78K4502	SA	
	500 mm	3	78K5002	SA	
	550 mm	3	78K5502	SA	
	600 mm	3	78K6002	SA	
	650 mm	3	78K6502	SA	





5	Front section			
	Colour variants	TS	R 9006	sw
			Aluminium	
			Z31L103	6A
<b>&gt;</b>	For cutting to size			

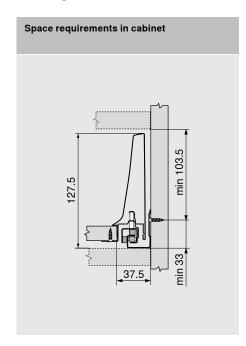


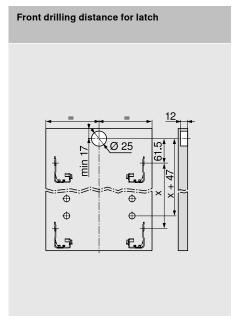
6b	Handle and latch (optional)			
	Colour variants	s	WGR	sw
		Nylon		
			ZIF.80	М7

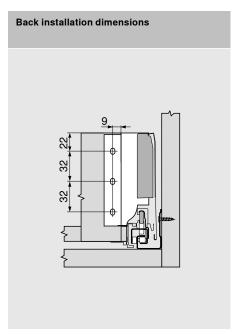
### Inner drawer – K

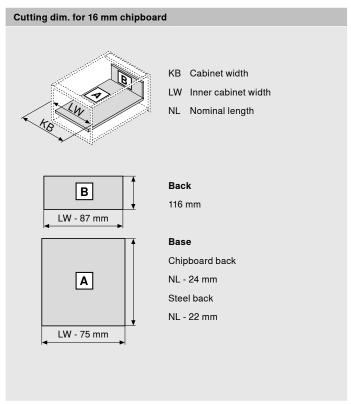
### **TANDEMBOX** antaro

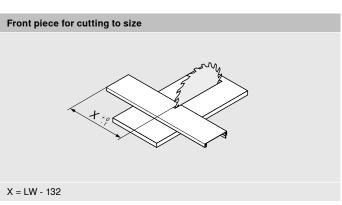










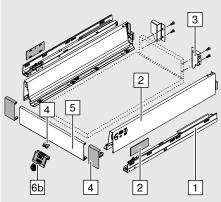


### Inner drawer - M

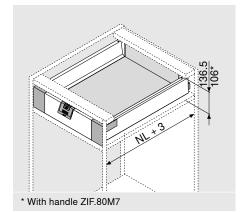


### **Product**

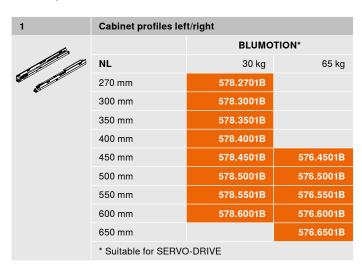




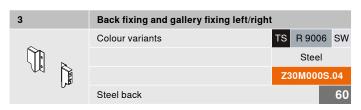
### **Space requirement**



NL Nominal length









5	Front section			
	Colour variants	TS	R 9006	sw
		Aluminium		
		Z31L1036A		6A
	For cutting to size			

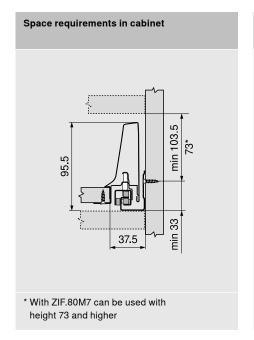
6a	Handle			
	Colour variants	S	WGR	SW
			Nylon	
			ZIF.80M5	
Alternative to 6a				

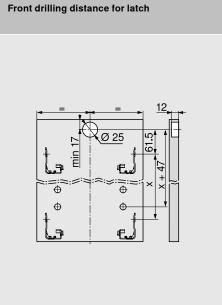
6b	Handle and latch (optional)			
	Colour variants	s	WGR	sw
		Nylon		
		ZIF.80M7		

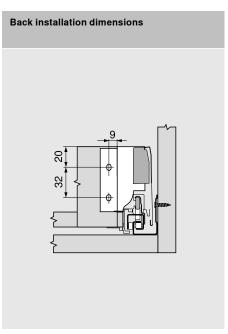
### Inner drawer - M

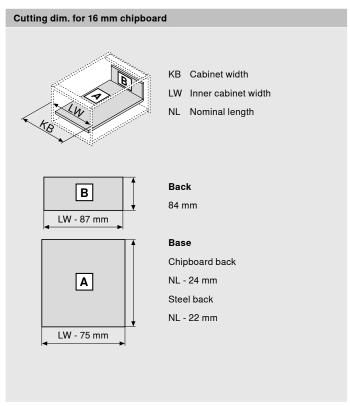
### **TANDEMBOX** antaro

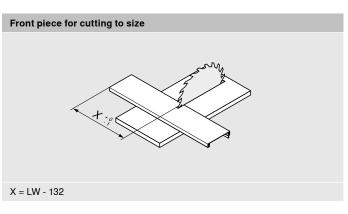












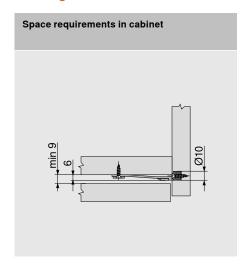
### **Accessories**

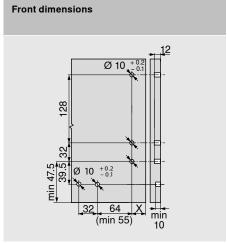


### Front/base stabiliser

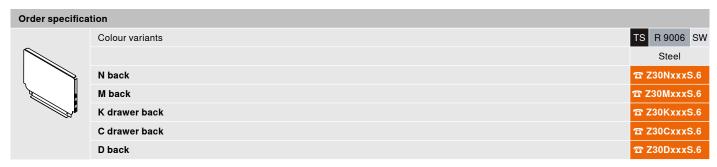
### Order specification For stabilising wide and high fronts Reinforces the connection between the drawer side and the front Z96.10E1

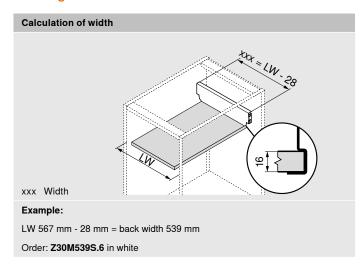
### **Planning information**

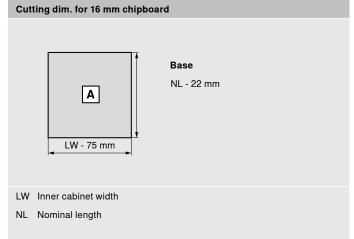




### Steel back



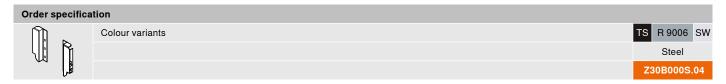


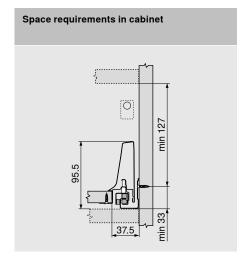


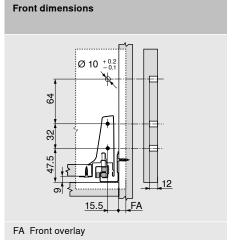
### **Accessories**

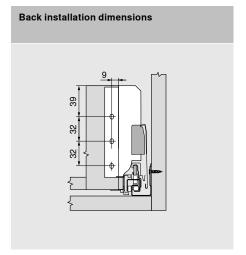


### Back and gallery fixing – B – M drawer side





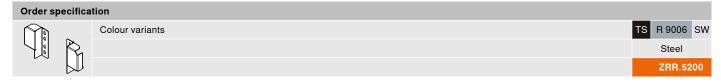




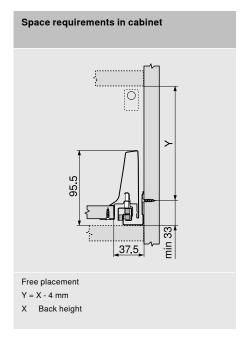
### **Accessories**



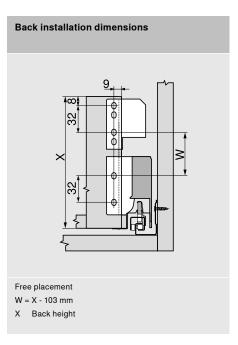
### Flexible gallery fixing

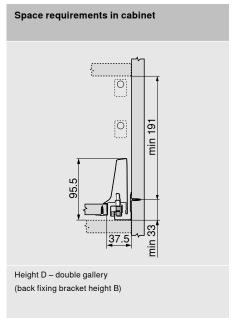


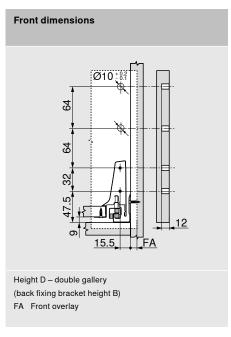
### **Planning information**

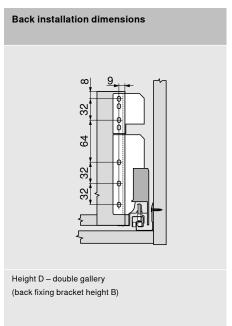


# Free placement Z = X - 71 mm X Back height FA Front overlay





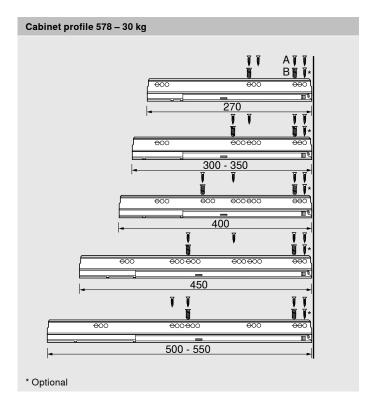


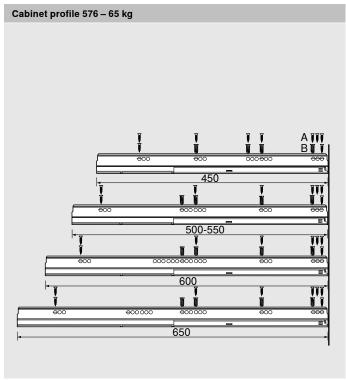


### **Cabinet profile fixing positions**

### **TANDEMBOX** antaro

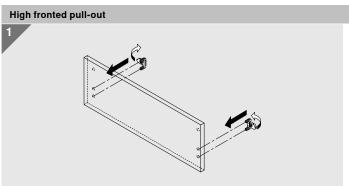


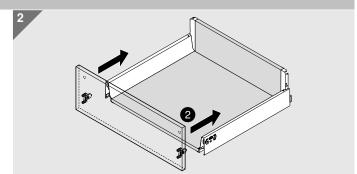


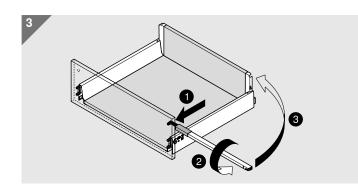


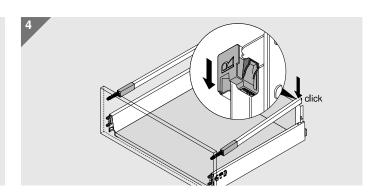
- A Chipboard screw Ø 4 x 15 mm
- B System screw Part no. 661.145

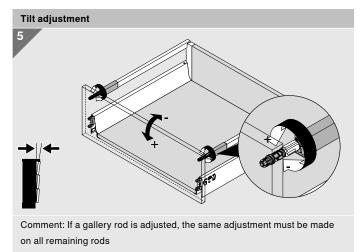
### *ablum*

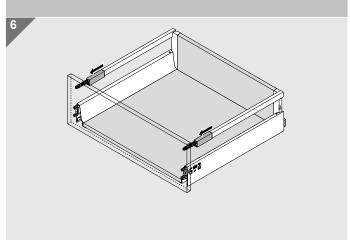


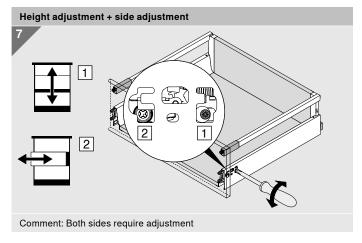


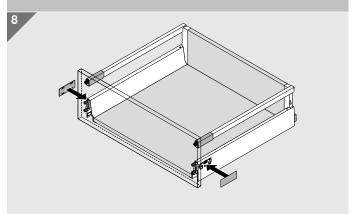






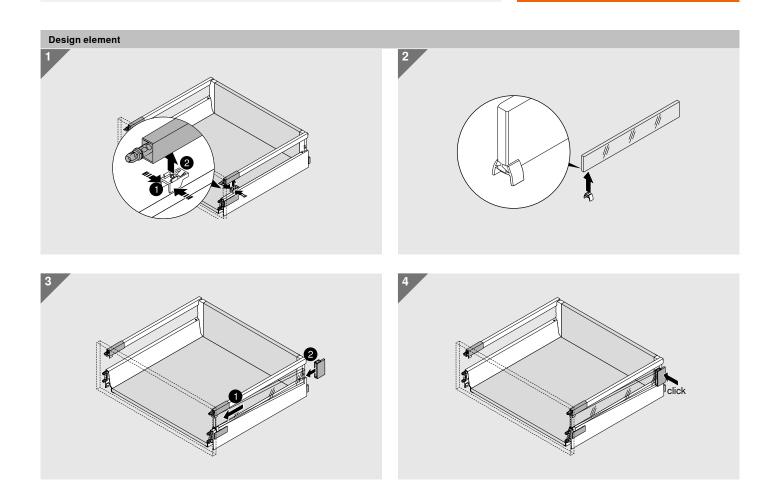




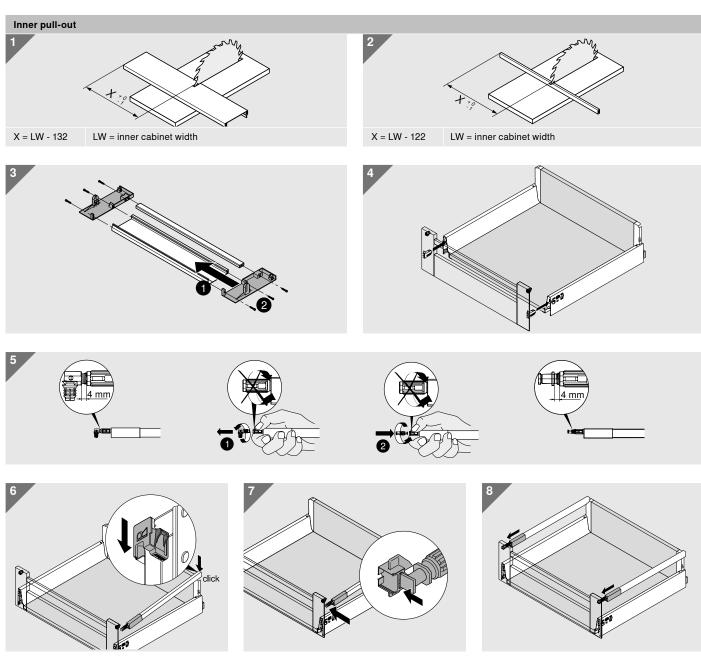


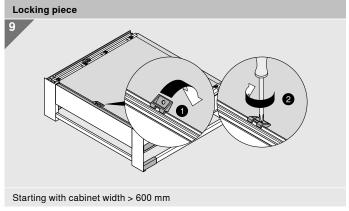
### TANDEMBOX antaro

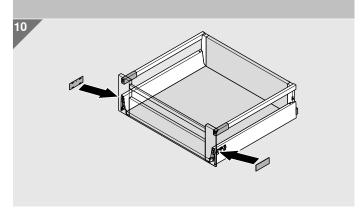




### *ablum*°

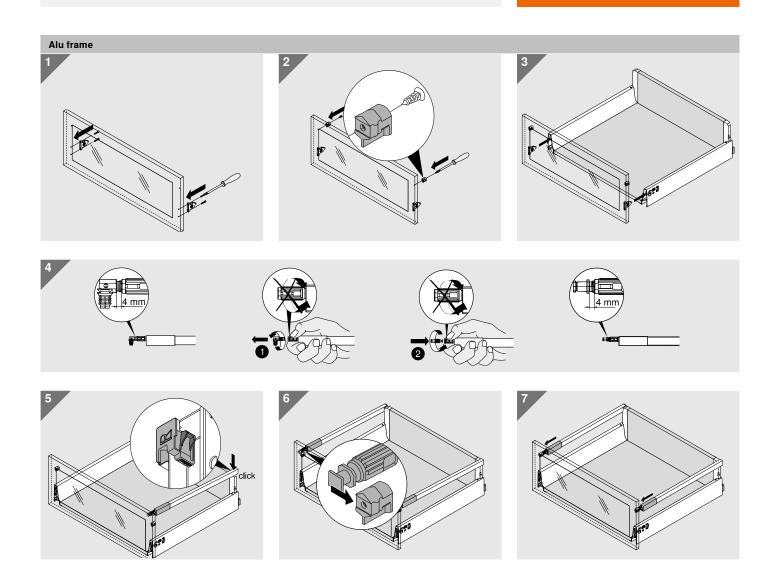




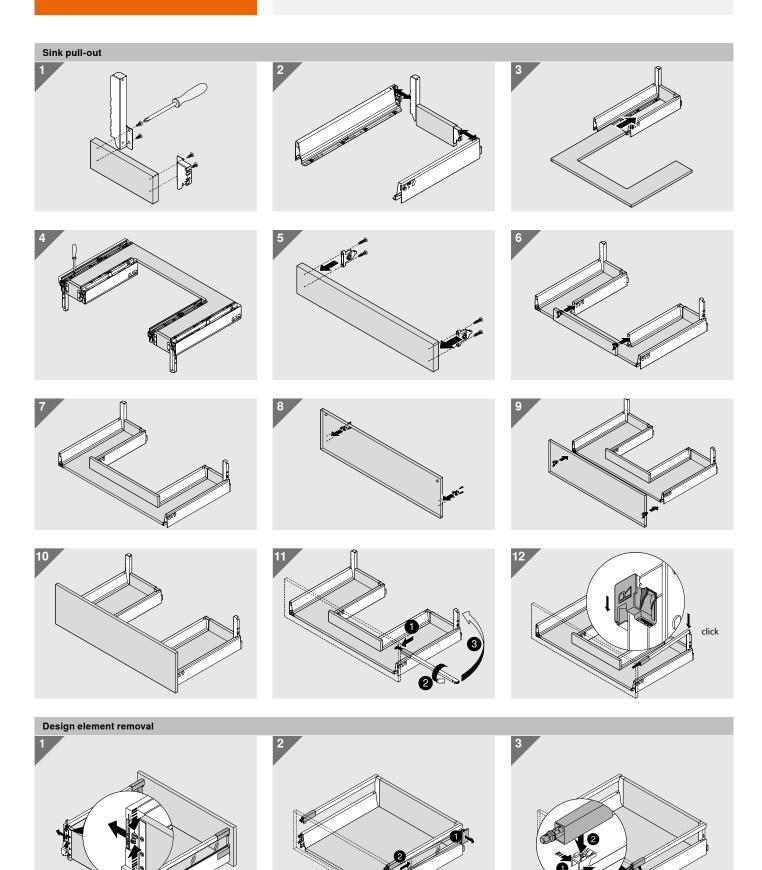


### TANDEMBOX antaro



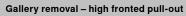


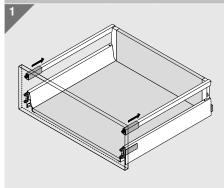
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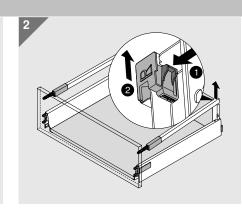


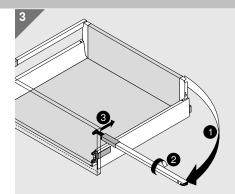
### **TANDEMBOX** antaro



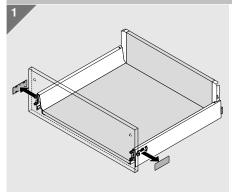


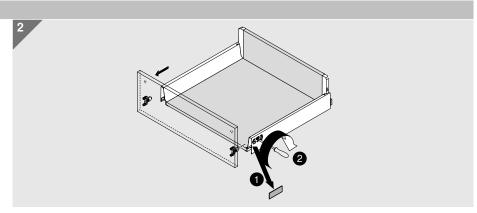




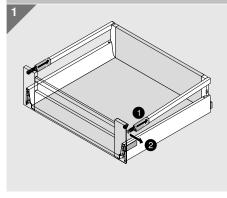


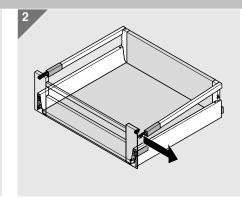
Front removal

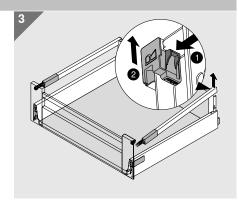




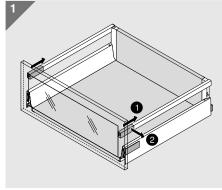
Gallery removal – inner pull-out

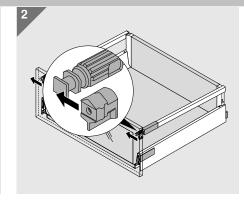


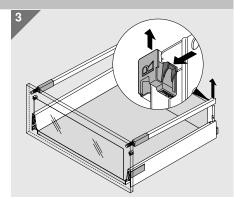




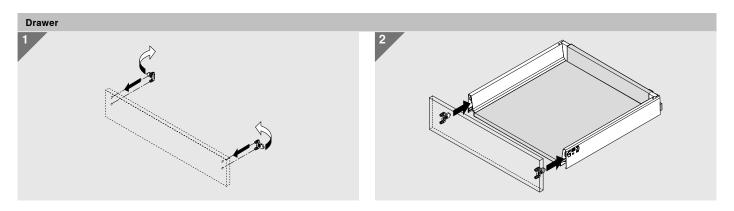
Gallery removal – alu frame

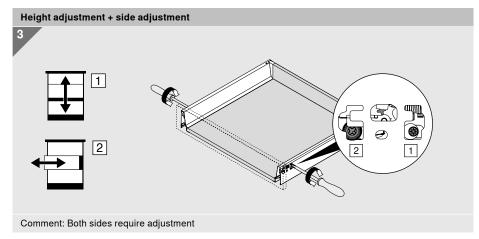


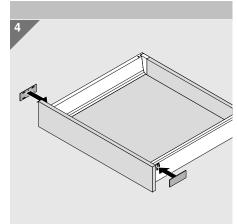


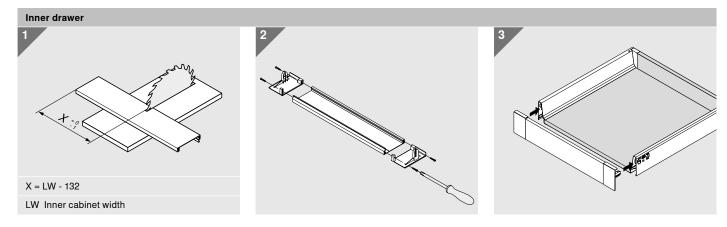


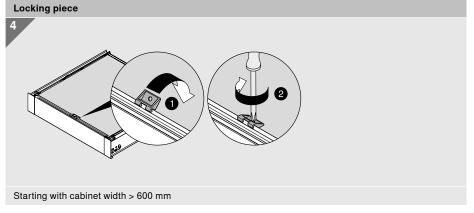
### *ablum*°

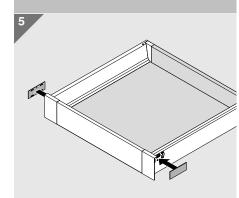






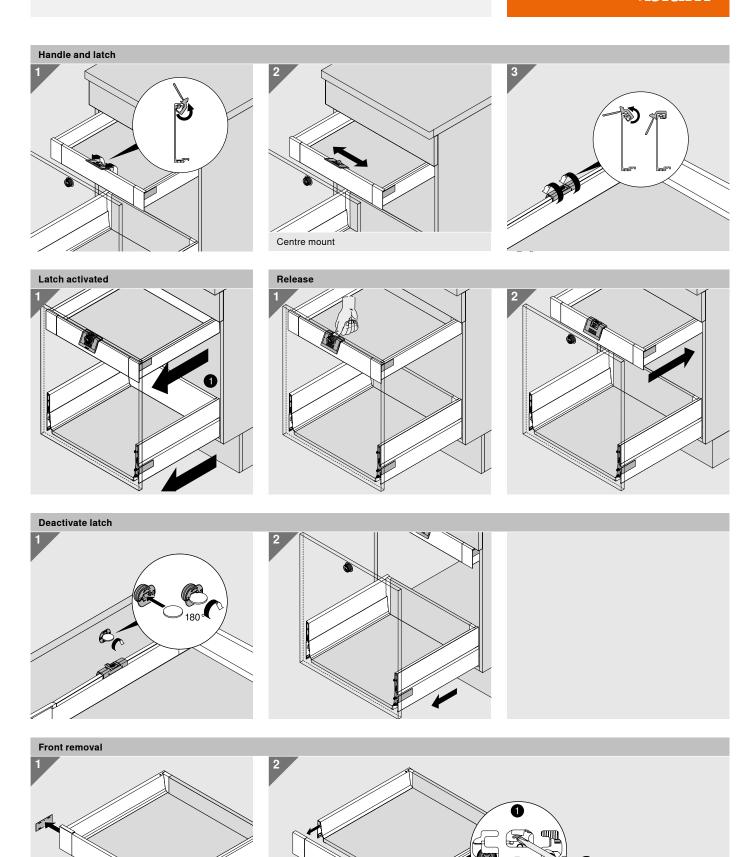






### **TANDEMBOX** antaro









### Ablum Installing



### 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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