



**G\* GRASS®**

## NOVA PRO DRAWER SYSTEM

The complete range of elegant, double-wall drawers for exclusive furniture.





A classic solution as a source of inspiration for the living space design of tomorrow.

When combined with different railing systems, double-wall add-ons and the elegant glass version, the two design ranges Nova Pro Classic and Nova Pro Deluxe offer a number of design options.





## NOVA PRO DRAWER SYSTEM

### **Nova Pro – the complete drawer range with precision and individuality**

The double-wall drawer sides guarantee optimum lateral stability, synchronised movement, silent running and virtually limitless design possibilities. Various colour options, different materials, design features and shapes, supplemented by numerous high-quality add-on and dividing systems - the creative scope makes Nova Pro an inspiration for the furniture design of today.

When combined with the GRASS comfort systems Tipmatic Plus or Sensomatic, Nova Pro becomes a drawer system that already meets the functional requirements of tomorrow.



Nova Pro offers innovative function, timeless design and total comfort – from the slide to the add-on system.

**Contemporary design can be simply added on with Nova Pro Duowing. The add-on system permits high, full side walls with a linear, clear visual design.**

With the Nova Pro Duowing add-on system the timeless, double-wall Nova Pro Classic und Nova Pro Deluxe drawer sides can be elegantly extended upwards. Duowing fits on both round railing and square railing systems and can be assembled at any time without tools.



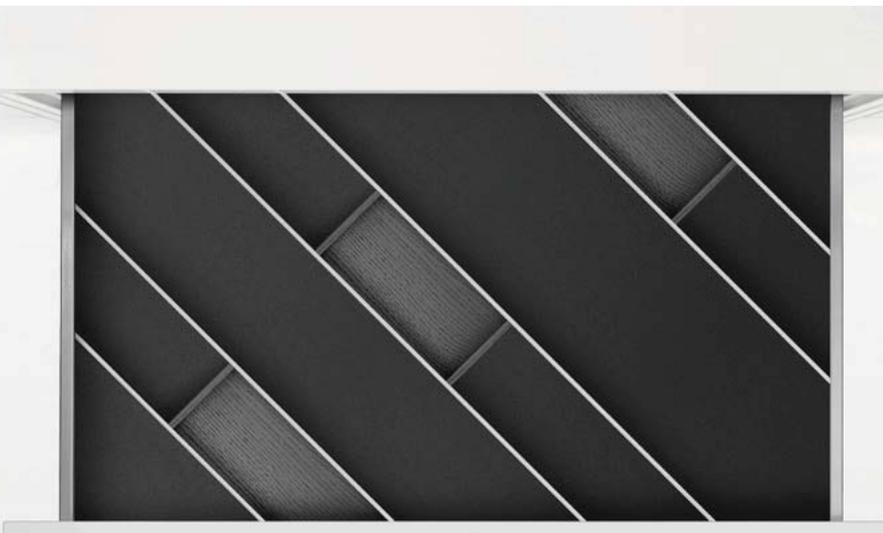
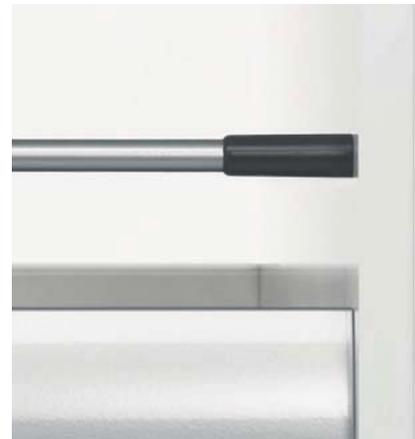
Furniture that meets exclusive tastes is very much the trend. There is a demand for unusual design, high-quality materials, operating comfort and, above all, intelligent functionality. Nova Pro has everything and more to satisfy these requirements.

## NOVA PRO DRAWER SYSTEM

In a perfectly organised kitchen, everything has its place. Because things that are out away tidily are always easily found. This particularly applies to drawers and pull out systems.

Whether it's food items, beverages, kitchen utensils or plates, cups and cutlery - everything should be neatly stored and instantly retrievable. With the top-quality dividing and organising systems for Nova Pro, that becomes child's play.

**Good to know a product meets all the rational arguments but still leaves room for the personal touch. With Nova Pro, even organisation is an entirely individual arrangement.**





Good to know the movement is not only technically functional, but also extremely comfortable. Because that makes every opening action an experience.

Opening drawers has never offered such comfort. And closing them has never been such a satisfying experience. The GRASS comfort systems and Nova Pro complement each other to form a harmonious multi-functional unit. We aim to combine the advantages of handle-free opening with the elegance of damped closing. Because the combination of these outstanding functions guarantees the highest level of operating comfort.

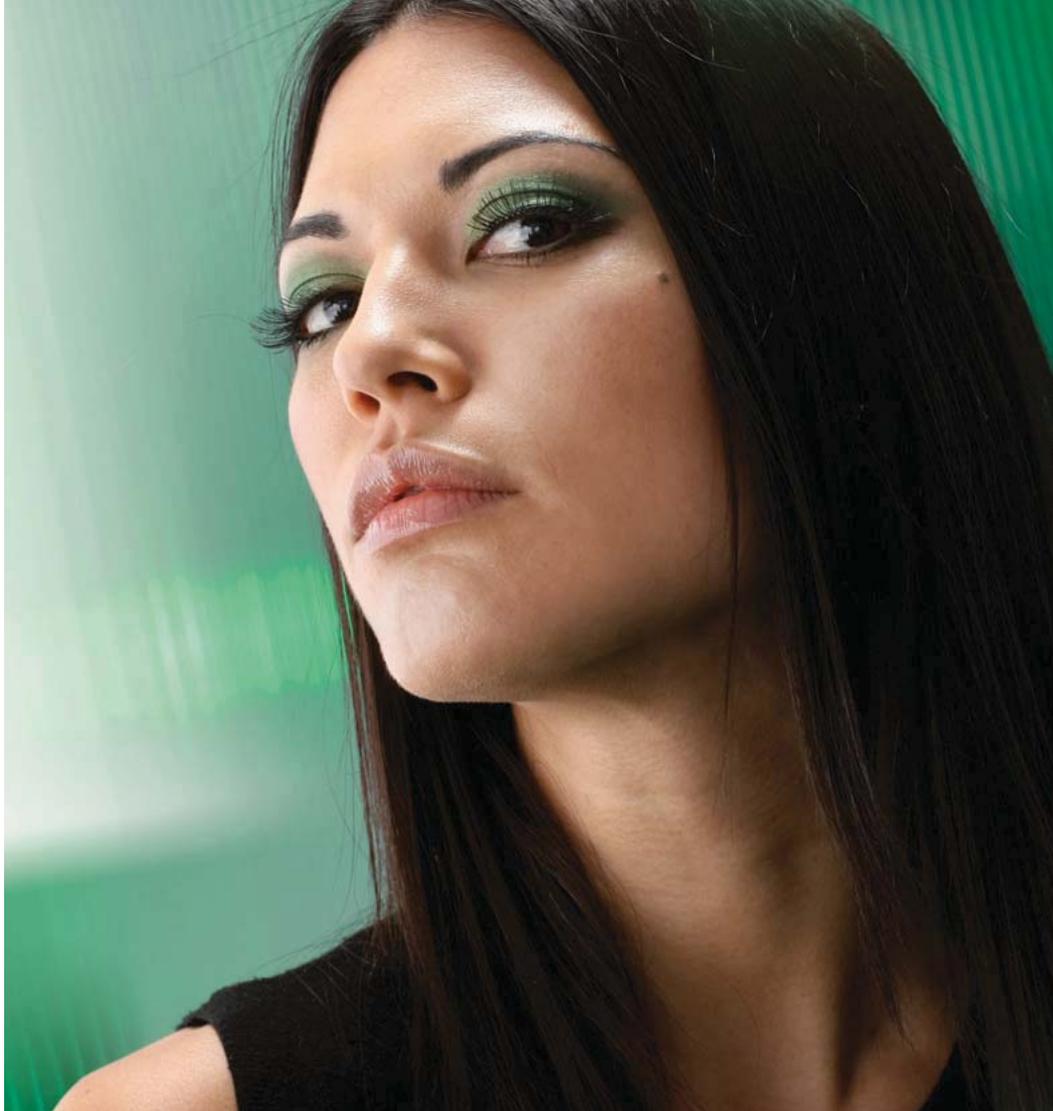
**It's good to find things that were simply made for each other.**



### TIPMATIC PLUS OPENING SYSTEM

Mechanical opening of regular and pot drawers as well as furniture doors.

Tipmatic offers optimum design options for stylish designer furniture. Thanks to the touch-activated mechanism, it is possible to operate large handle-free fronts and doors which will open with a gentle tap.



### SOFT-CLOSE DAMPING SYSTEM

With the GRASS Soft-close damping concept, each movement becomes an experience. Closing Nova Pro drawers with Soft-close is something special. Soft-close gently slows the fronts and pulls them to the fully closed position.

**With the very low pull-out forces, slender handles are also possible.**

### SENSOMATIC OPENING SYSTEM

Electro-mechanical opening of regular and pot drawers for top operating comfort.

Thanks to Sensomatic's automatic touch-sensitive function, a gentle trigger is enough to start the movement of the Nova Pro drawers with handle-free fronts.





#### NOVA PRO DRAWER SYSTEMS

The complete drawer range with precision and individuality.

#### F8 INSET DRAWER FRONT PANEL

For a good impression behind the front.

With a thickness of only 8 mm, the aluminium front panels not only look good, they also add aesthetic appeal to Nova Pro drawers when they are closed.



# NOVA PRO DRAWER SYSTEMS

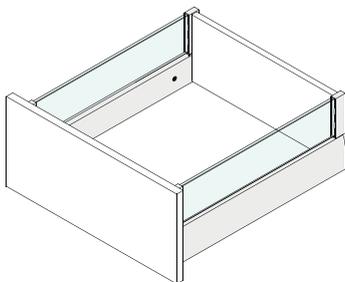
The comprehensive drawer range with two design options. Can be supplemented by a number of dividing, organising and comfort systems.

	<b>NOVA PRO DELUXE</b> <b>11</b> The elegant, comprehensive drawer range for utmost comfort.
	<b>NOVA PRO CLASSIC</b> <b>61</b> The classic, comprehensive drawer range for utmost comfort.
	<b>DIVIDING AND ORGANISING SYSTEMS</b> <b>111</b> Organising, dividing, fitting out – useful aids for organising storage space.
	<b>NOVA PRO SENSOMATIC</b> <b>149</b> Electromechanical opening system for regular and pot drawers.



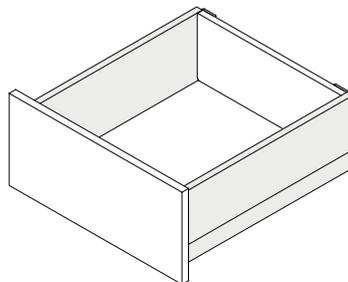
NOVA PRO DELUXE

Nova Pro Deluxe ensures maximum function, timeless design and outstanding convenience – from the slides to the add-on system.



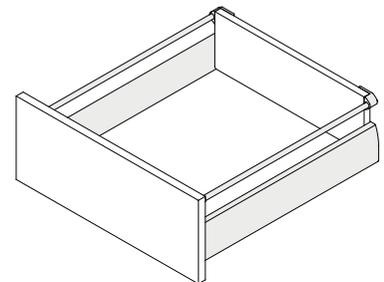
**Nova Pro Crystal Deluxe – this add-on system offers much room for individual creativity.**

The system and elegant drawer sides together stand for stylish visual design, excellent quality and functionality. The choice of materials is unlimited.



**Nova Pro Duowing – the double-wall design add-on for a linear, clear visual design.**

The high-quality deluxe drawer side can be elegantly extended with Duowing. Simply mount onto the railing - done!



**Nova Pro Deluxe – elegant drawer sides with numerous dividing and railing systems.**

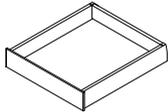
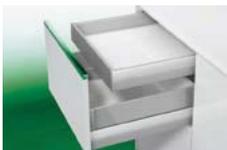
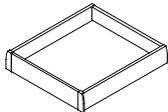
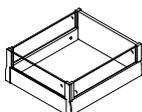
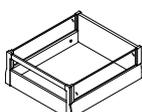
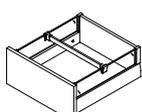
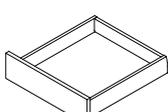
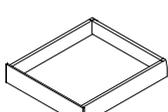
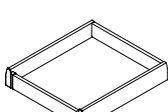
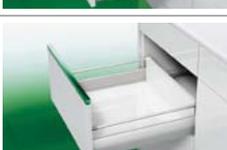
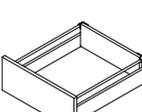
The system appeals through the understated, modern looks of the Deluxe drawer side and its unequalled utilisation of space. Nova Pro Deluxe - inspiring to the last detail.

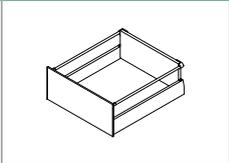
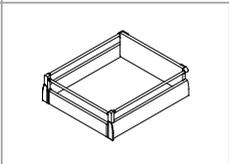
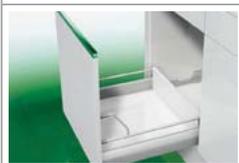
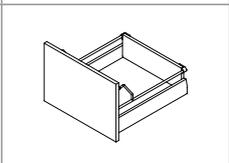
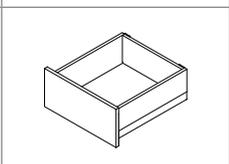
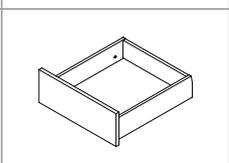
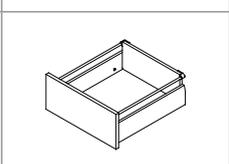
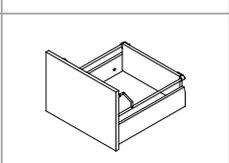
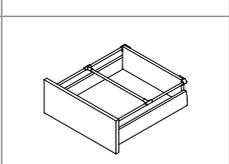
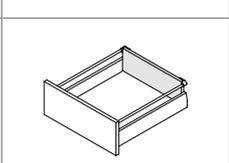
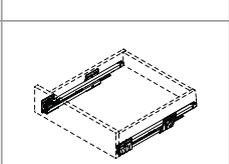
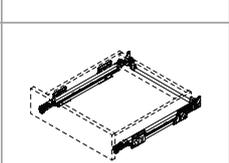
# NOVA PRO DELUXE

The elegant, comprehensive drawer range for utmost comfort.

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# NOVA PRO DELUXE

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	<p><b>Nova Pro Crystal Deluxe F8 inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		16
	<p><b>Nova Pro Crystal Deluxe inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• Front panel adapted to Crystal</li> <li>• Front panel can be fitted and removed without tools</li> </ul>		18
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	<p><b>Nova Pro Crystal Deluxe inset drawer H90 with glass front</b></p> <ul style="list-style-type: none"> <li>• Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements</li> <li>• Front panel can be fitted and removed without tools</li> </ul>		22
	<p><b>Nova Pro Crystal Deluxe inset drawer H90 with railing panel</b></p> <ul style="list-style-type: none"> <li>• Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements</li> <li>• Front panel can be fitted and removed without tools</li> </ul>		24
	<p><b>Nova Pro Crystal Deluxe rectangular railing divider</b></p> <ul style="list-style-type: none"> <li>• Divider railing for Nova Pro Crystal</li> <li>• Very strong due to rectangular profile</li> <li>• Easy to fit by mounting on slide-in elements</li> </ul>		26
	<p><b>Nova Pro Deluxe drawer H90</b></p> <ul style="list-style-type: none"> <li>• Integrated height and side adjustment</li> <li>• Drawer front can be fitted and removed without tools</li> <li>• Optimal use of storage space due to straight inside surfaces and narrow construction width</li> </ul>		28
	<p><b>Nova Pro Deluxe F8 inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		30
	<p><b>Nova Pro Deluxe inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• Front panel can be fitted and removed without tools</li> <li>• Optimal use of storage space due to straight inside surfaces and narrow construction width</li> </ul>		32
	<p><b>Nova Pro Deluxe pot drawer H90 with round railing</b></p> <ul style="list-style-type: none"> <li>• Integrated height and side adjustment</li> <li>• Tilt angle adjustment using railing</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		34

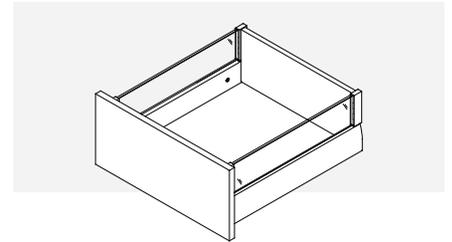
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	<p><b>Nova Pro Deluxe F8 inset drawer H90 with round railing</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		36
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	<p><b>Nova Pro Deluxe pot drawer H90 with round railing and front support</b></p> <ul style="list-style-type: none"> <li>• Additional fixing points for optimal stability with high fronts</li> <li>• Integrated height and side adjustment</li> <li>• Tilt angle adjustment using railing</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		40
	<p><b>Nova Pro Deluxe Duowing H90</b></p> <ul style="list-style-type: none"> <li>• Fresh, modern drawer visual design</li> <li>• Linear, purist design</li> <li>• Closed, high drawer side walls</li> <li>• Can be easily retrofitted onto existing standard railings</li> </ul>		42
	<p><b>Nova Pro Deluxe drawer H122</b></p> <ul style="list-style-type: none"> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in the drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		44
	<p><b>Nova Pro Deluxe pot drawer H122 with round railing</b></p> <ul style="list-style-type: none"> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		46
	<p><b>Nova Pro Deluxe pot drawer H122 with round railing and front support</b></p> <ul style="list-style-type: none"> <li>• Additional fixing points for optimal stability with high fronts</li> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in the drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		48
	<p><b>Nova Pro Deluxe round railing divider</b></p> <ul style="list-style-type: none"> <li>• Divider railing for round railing</li> <li>• Easy clip-on installation</li> </ul>		50
	<p><b>Nova Pro steel back panels</b></p> <ul style="list-style-type: none"> <li>• Steel back panels for Nova Pro drawers and pot drawers</li> </ul>		52
	<p><b>Nova Pro full extension slide 40/70 kg Soft-close</b></p> <ul style="list-style-type: none"> <li>• Fully synchronised slide technology without mid-way knock</li> <li>• Integrated Soft-close technology</li> <li>• Excellent running characteristics</li> </ul>		54
	<p><b>Nova Pro Tipmatic Plus full extension slide 40/70 kg</b></p> <ul style="list-style-type: none"> <li>• Mechanical opening system</li> <li>• Can be triggered anywhere on the surface of the front panel</li> <li>• Fully synchronised slide technology without mid-way knock</li> <li>• Reliable closing through catch function</li> </ul>		56

# NOVA PRO CRYSTAL DELUXE

## Pot drawer H90



- Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

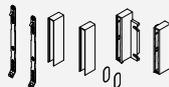
1 Nova Pro Crystal Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100068855	F100076518	
350	F100070981	F100076521	
400	F100068858	F100076524	
450	F100068861	F100071850	
500	F100068864	F100076527	
550	F100070984	F100076530	
600	F100068867	F100071853	
650	F100068870	F100076533	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Fastening set consisting of: Items 3a, 3b, 3c, 3d			
	Metallic	Pure White	
	F102071066	F102076538	



3a Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



3b Wooden back panel clip set left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102068877	F102076539	



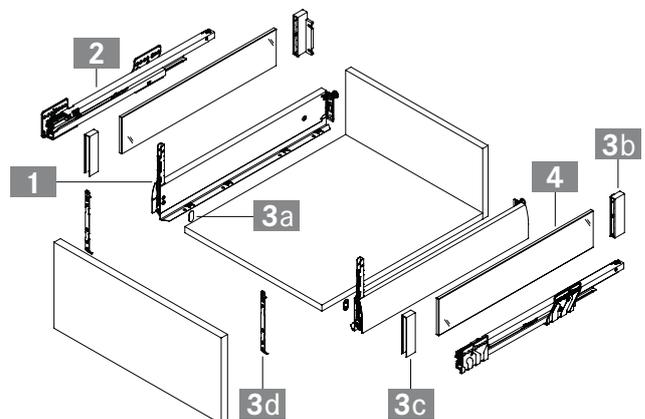
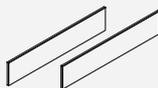
3c Front fastening set, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102068288	F102076536	



3d Installation hook			
	For press fitting	For screw fixing	Expansion dowel
	F102062582	F102062651	F102117723



4 Slide-in element set made of aluminium, left/right			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



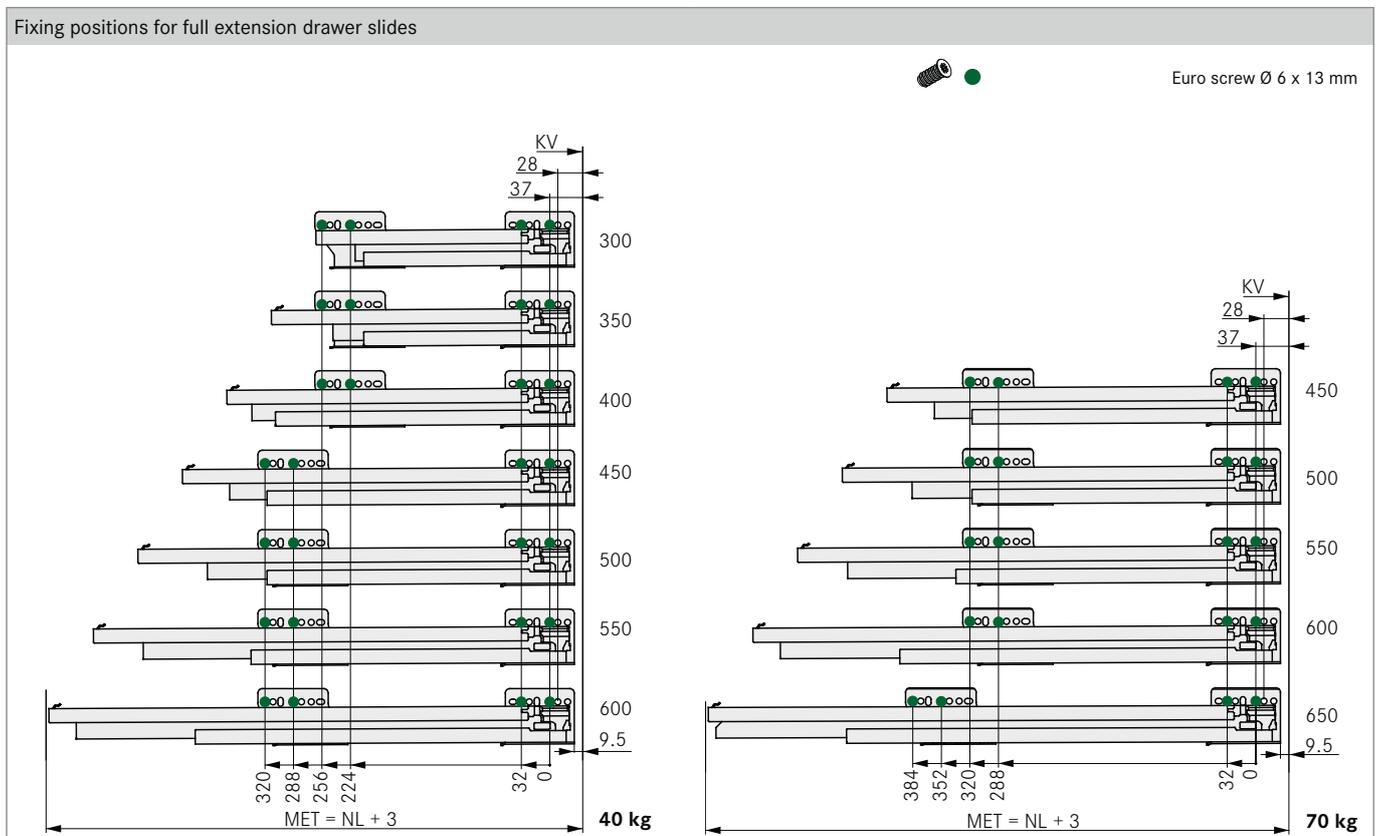
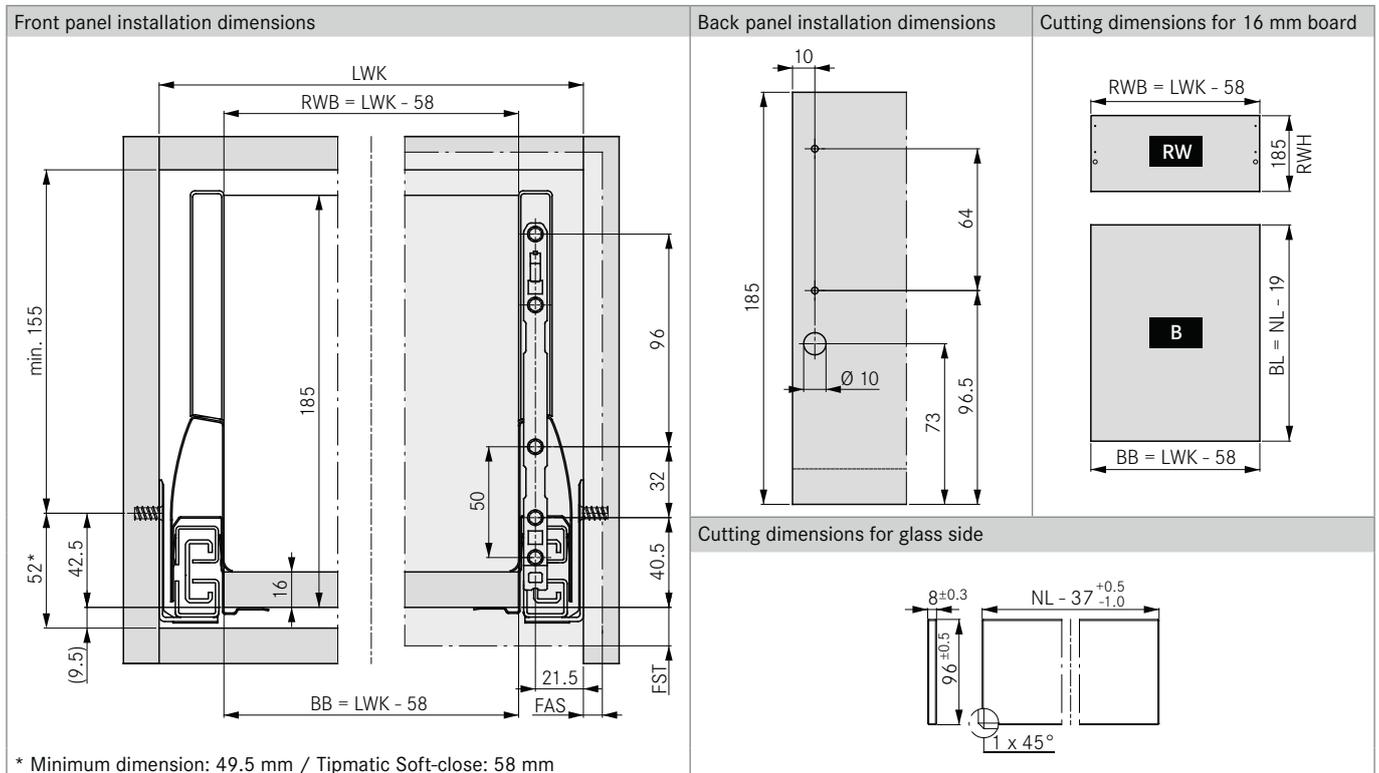
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INSTALLATION INFORMATION

All dimensions in millimetres

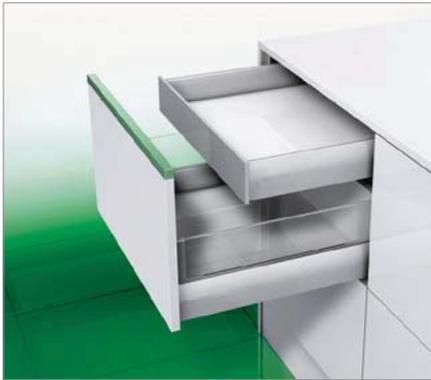


LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL DELUXE

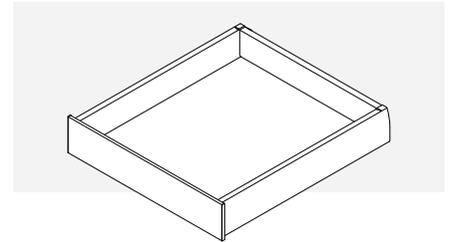
## F8 inset drawer H90



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)

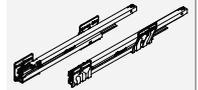


## ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



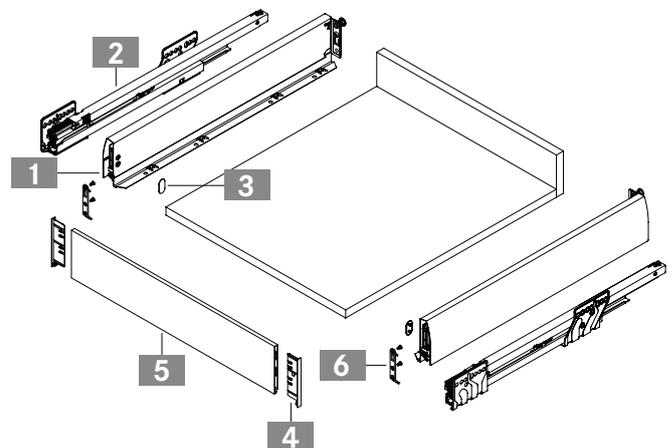
4 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101383	F102101382	



5 F8 front panel profile H90, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101367	F102101366	
1200	F102101370	F102101369	



6 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



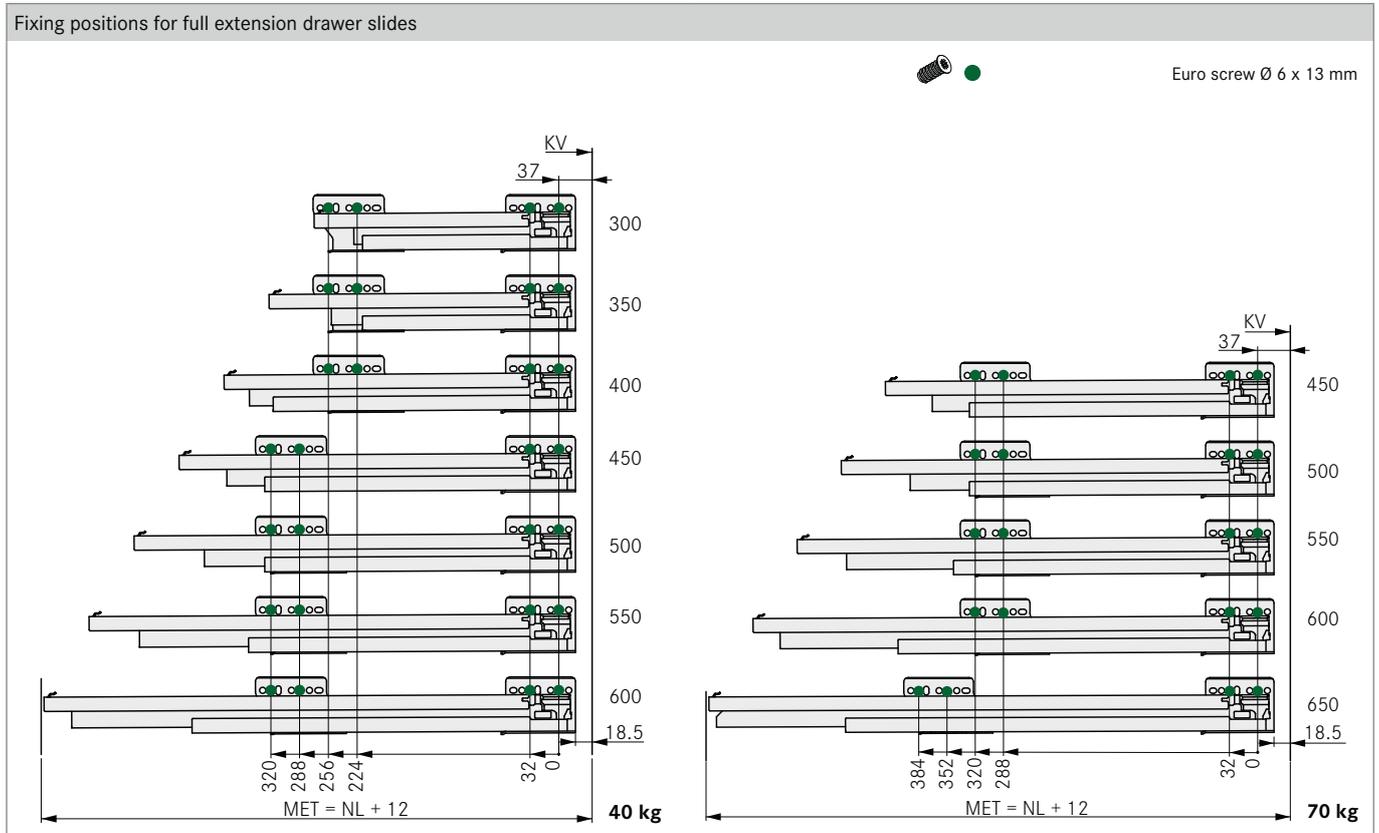
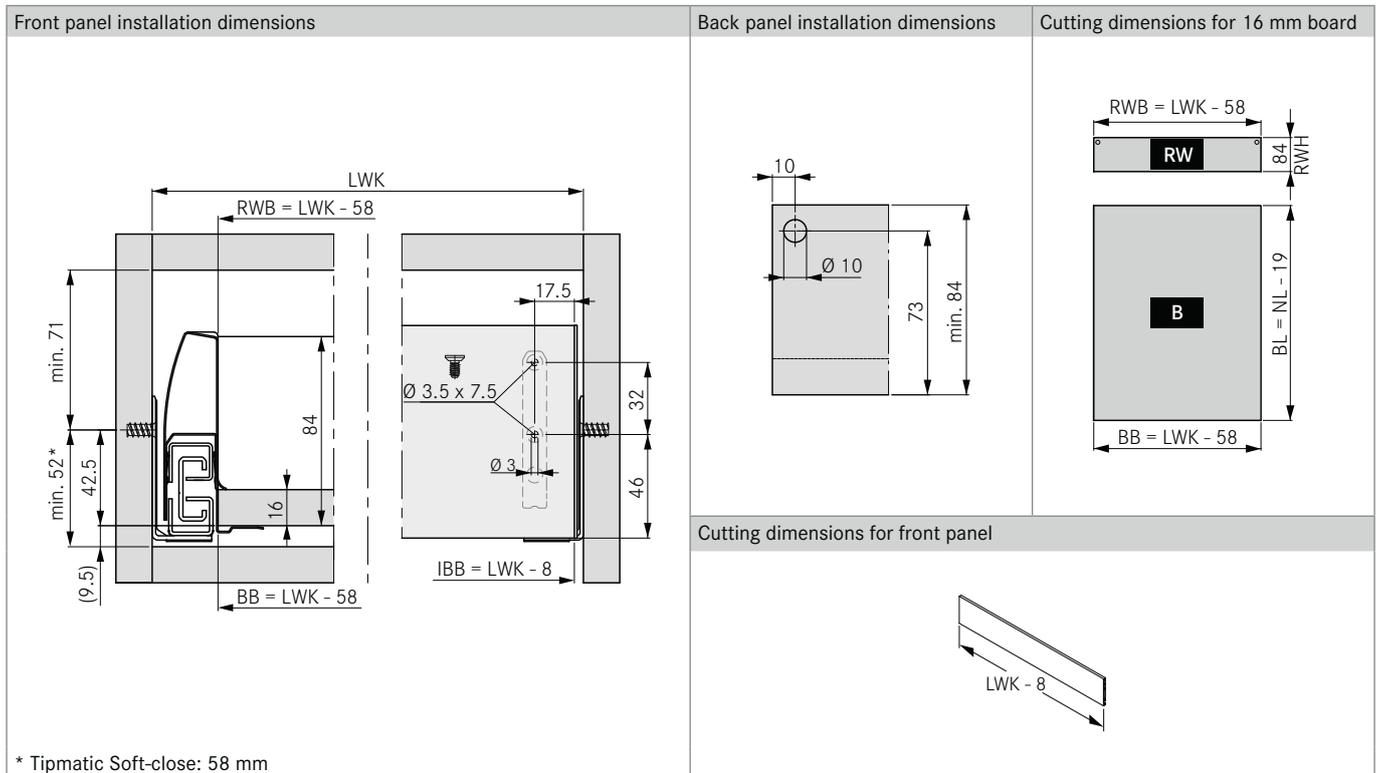
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

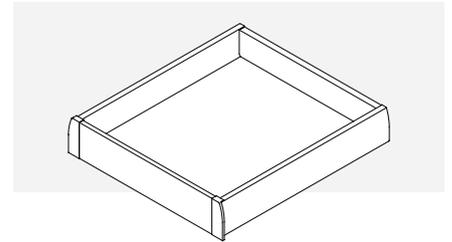
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL DELUXE

## Inset drawer H90



- Front panel adapted to Crystal
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow construction width



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



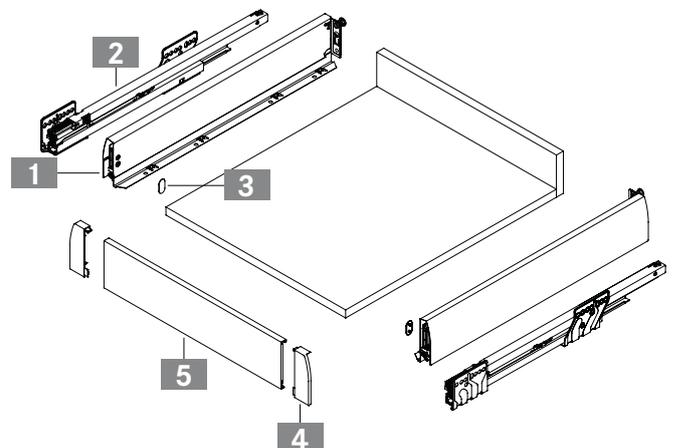
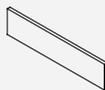
3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



4 Nova Pro Crystal front panel clip set H90, left/right			
	Metallic	Pure white	
	F102071988	F102076544	



5 Nova Pro Crystal front panel profile, for cutting to length			
L	Metallic	Pure white	
1150	F102072321	F102076543	



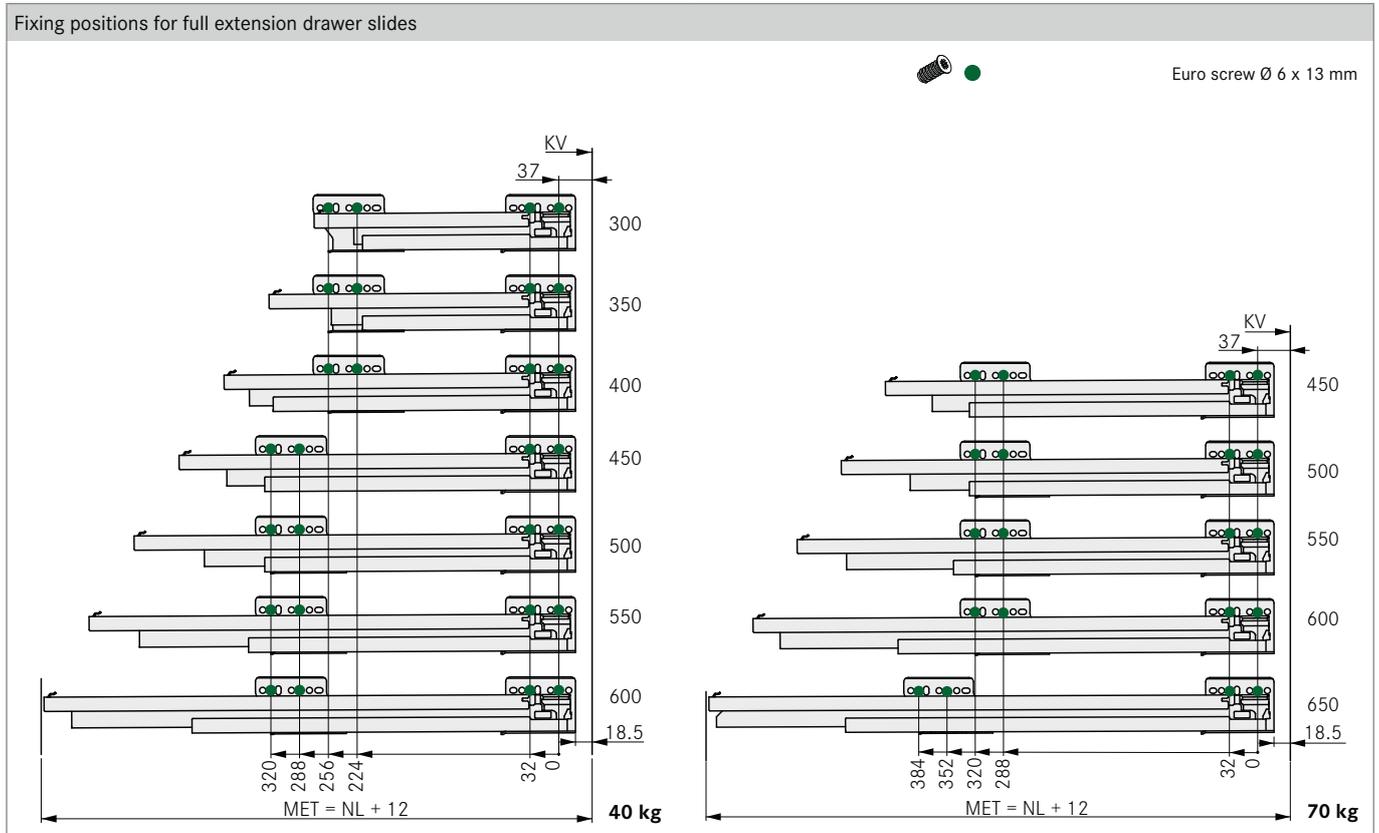
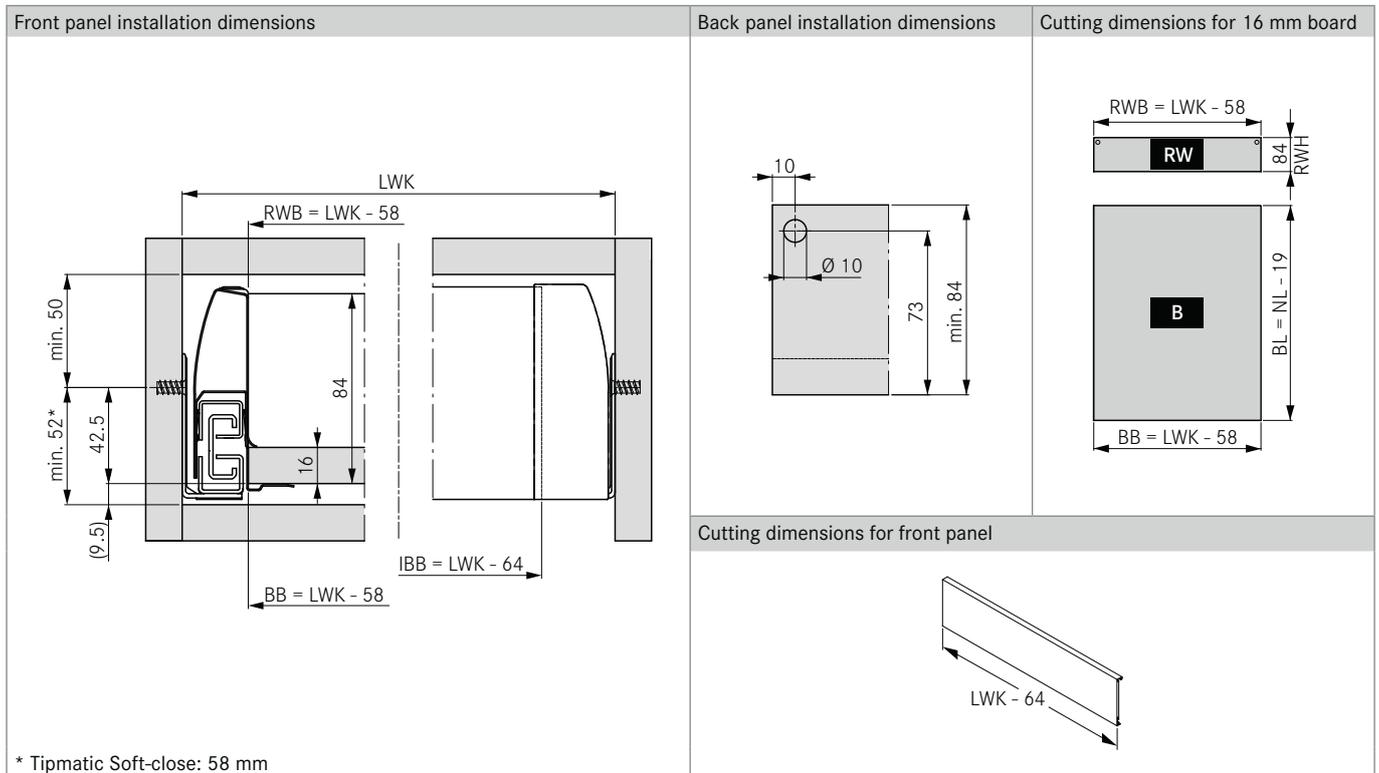
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
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Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL DELUXE

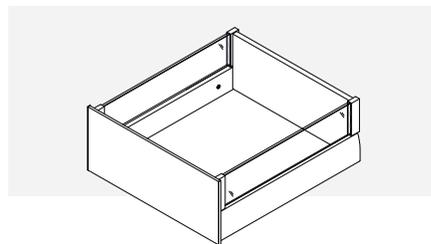
F8 inset drawer H90



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

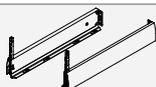
### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)

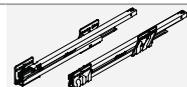


## ORDER INFORMATION

1 Nova Pro Crystal Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100068855	F100076518	
350	F100070981	F100076521	
400	F100068858	F100076524	
450	F100068861	F100071850	
500	F100068864	F100076527	
550	F100070984	F100076530	
600	F100068867	F100071853	
650	F100068870	F100076533	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



4 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101450	F102101449	



5 F8 front panel profile H186, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101375	F102101374	
1200	F102101378	F102101377	



6 Installation hook set for screw fixing			
	Item No.		
	F102101585		



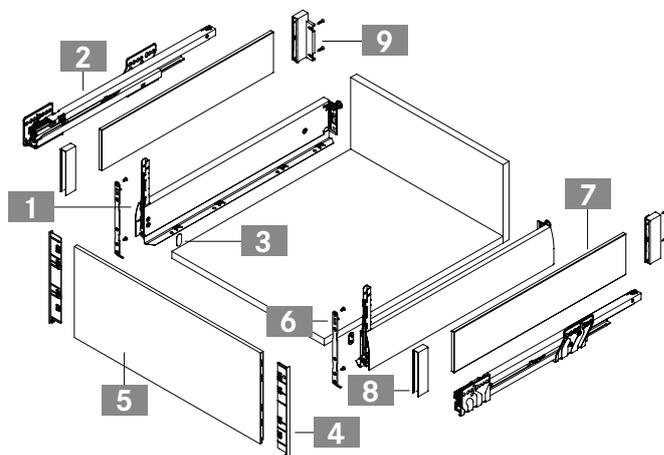
7 Slide-in element set made of aluminium, left/right			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



8 Front fixing set, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102068288	F102076536	



9 Wooden back panel clip, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102068877	F102076539	



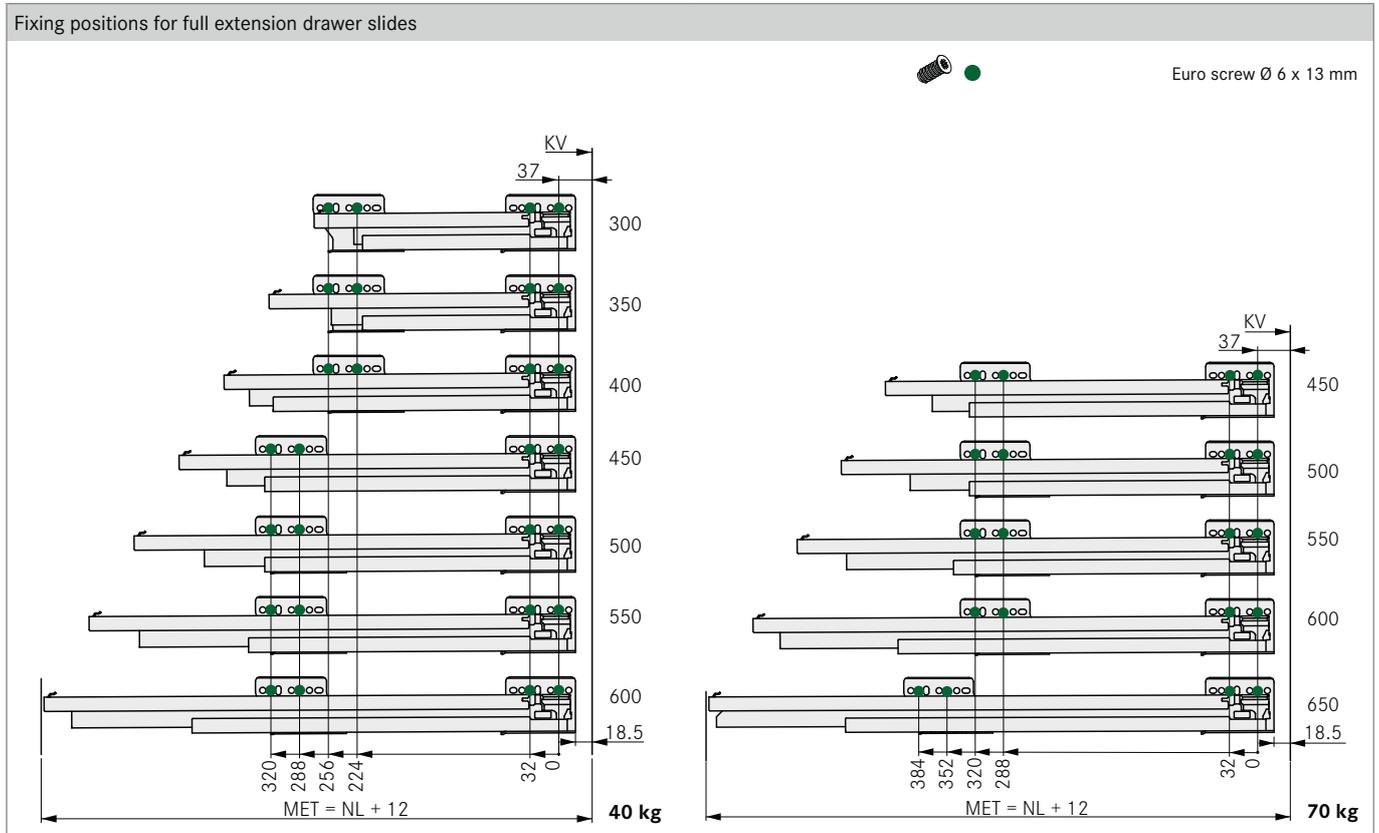
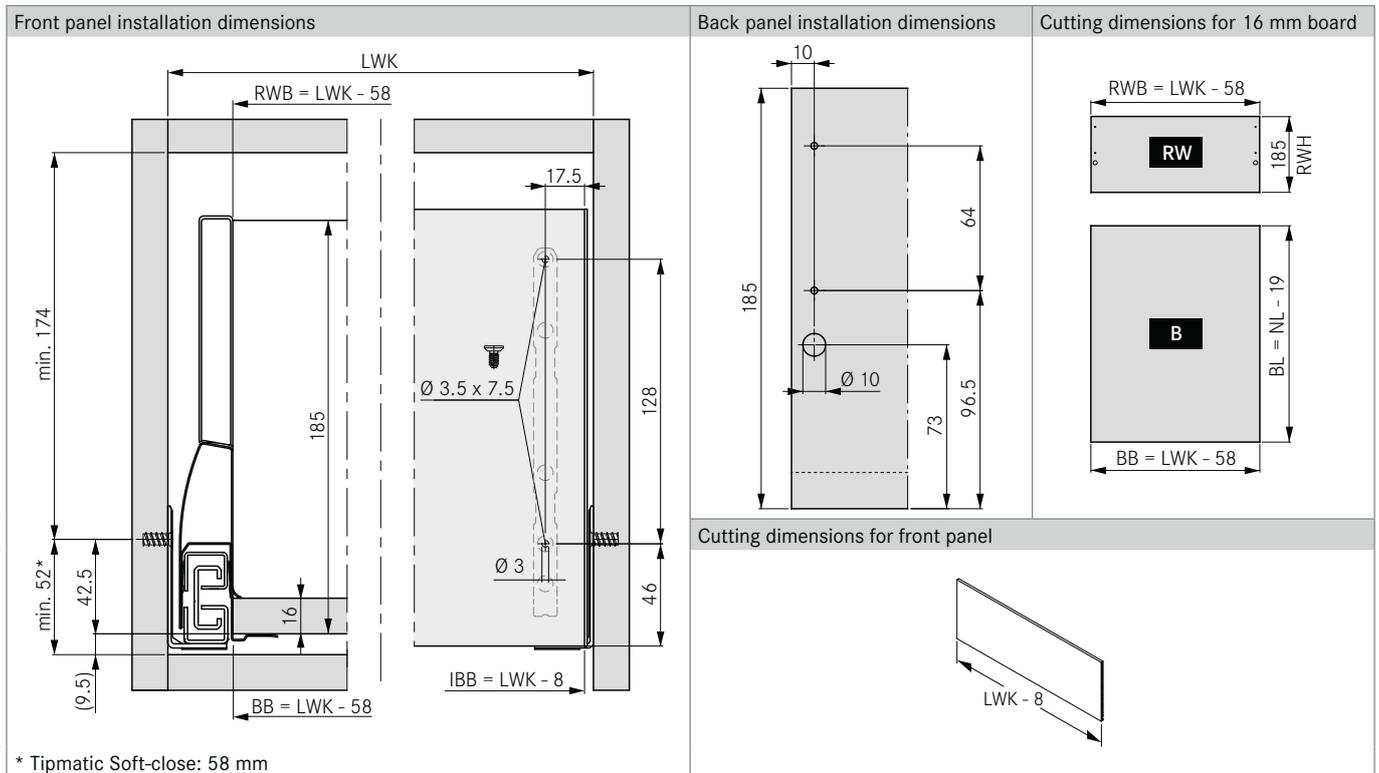
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

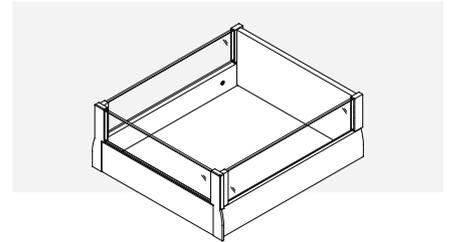
# NOVA PRO CRYSTAL DELUXE

## Inset drawer H90 with glass panel



- Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width

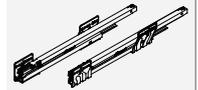


### ORDER INFORMATION

1 Nova Pro Crystal Deluxe drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100068855	F100076518	
350	F100070981	F100076521	
400	F100068858	F100076524	
450	F100068861	F100071850	
500	F100068864	F100076527	
550	F100070984	F100076530	
600	F100068867	F100071853	
650	F100068870	F100076533	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



4 Wooden back panel clip, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102068877	F102076539	



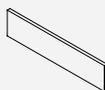
5 Front fixing set, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102068288	F102076536	



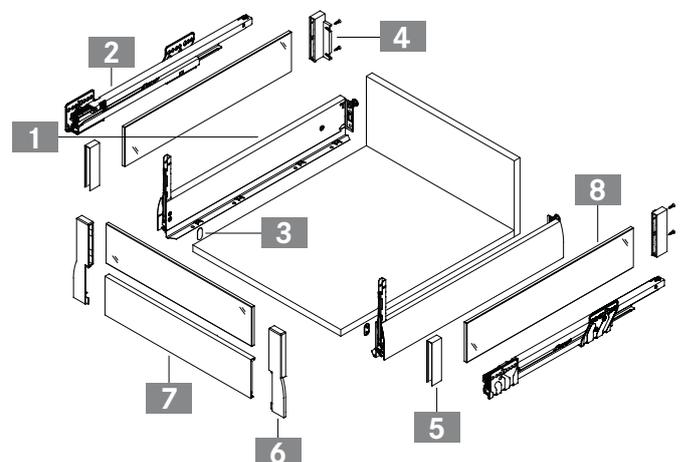
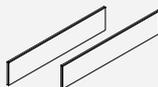
6 Panel clip set H186 for glass, left/right			
	Metallic	Pure white	
	F102076705	F102076704	



7 Panel profile for cutting to length			
L	Metallic	Pure White	
1150	F102072321	F102076543	



8 Slide-in element set made of aluminium, left/right			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



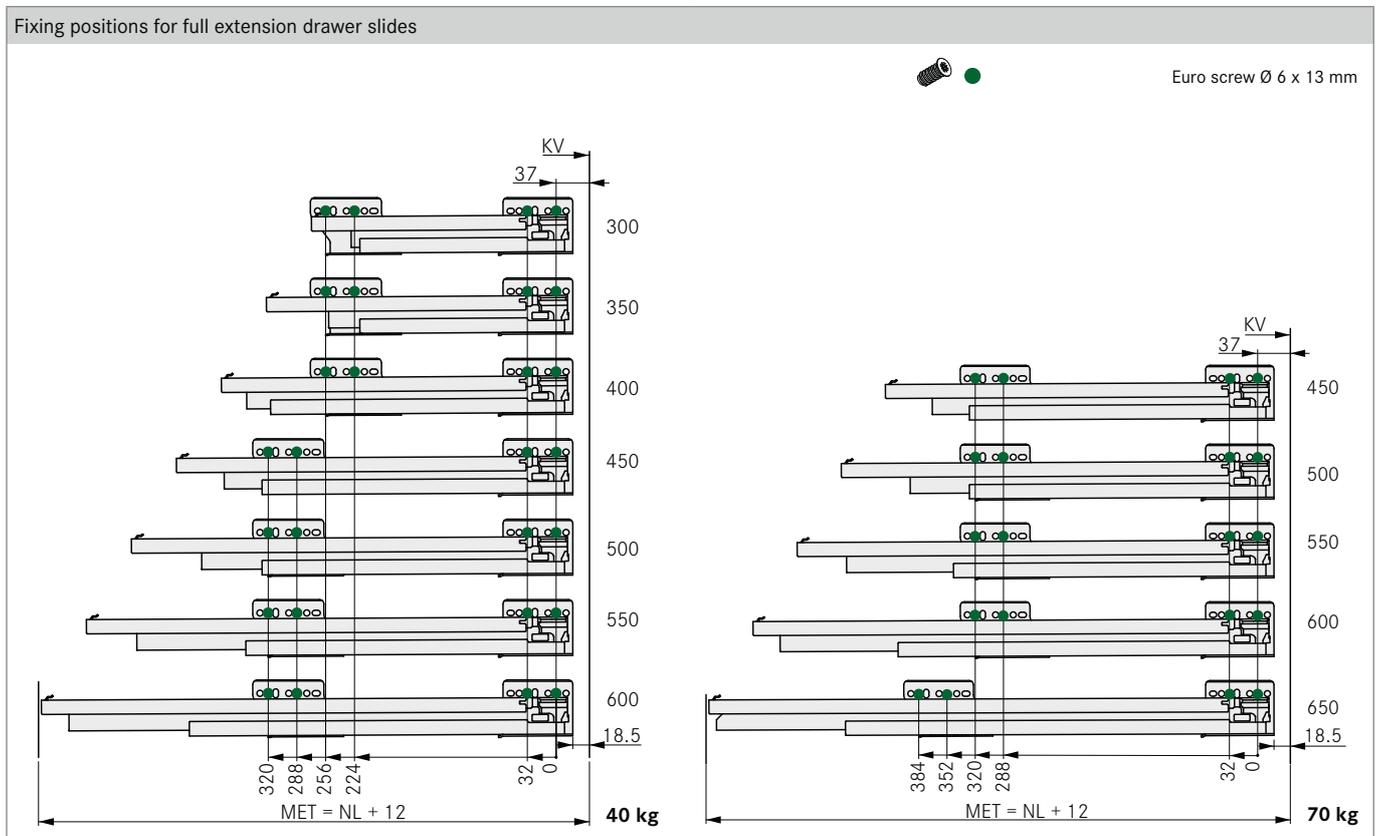
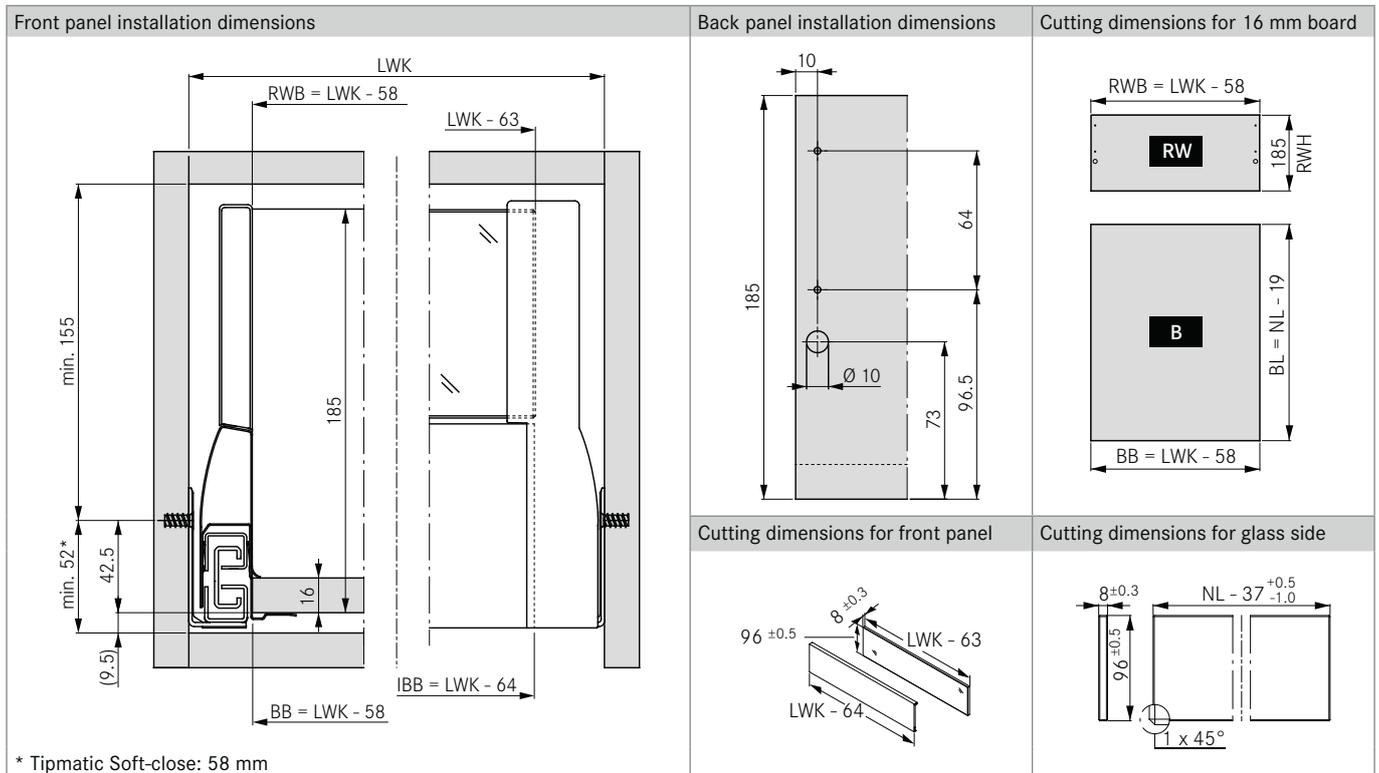
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

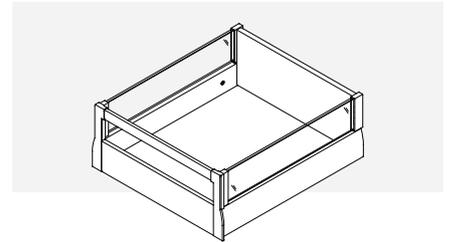
# NOVA PRO CRYSTAL DELUXE

Inset drawer H90 with railing panel



- Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width

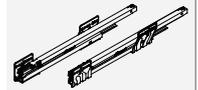


## ORDER INFORMATION

1 Nova Pro Crystal Deluxe drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100068855	F100076518	
350	F100070981	F100076521	
400	F100068858	F100076524	
450	F100068861	F100071850	
500	F100068864	F100076527	
550	F100070984	F100076530	
600	F100068867	F100071853	
650	F100068870	F100076533	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



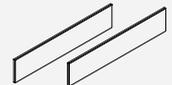
4 Wooden back panel clip, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102068877	F102076539	



5 Front fixing set, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102068288	F102076536	



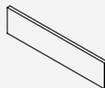
6 Slide-in element set made of aluminium, left/right			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



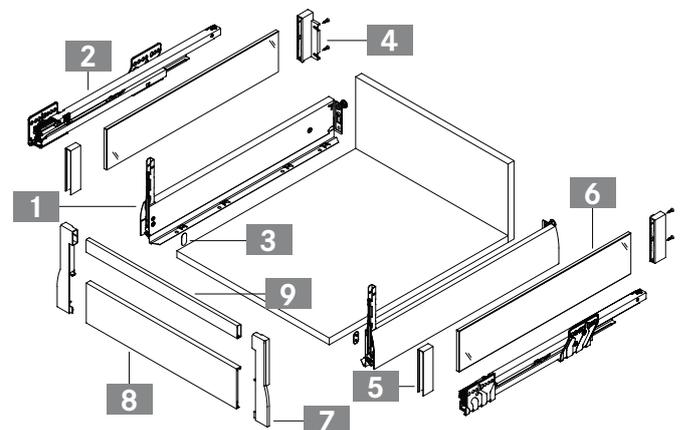
7 Panel clip set H186 for rectangular railing, left/right			
	Metallic	Pure white	
	F102071989	F102076545	



8 Inset front panel for cutting to length			
NL	Metallic	Pure white	
1150	F102072321	F102076543	



9 Divider railing tube for cutting to length			
NL	Metallic	Pure white	
1150	F102076663	F102076684	



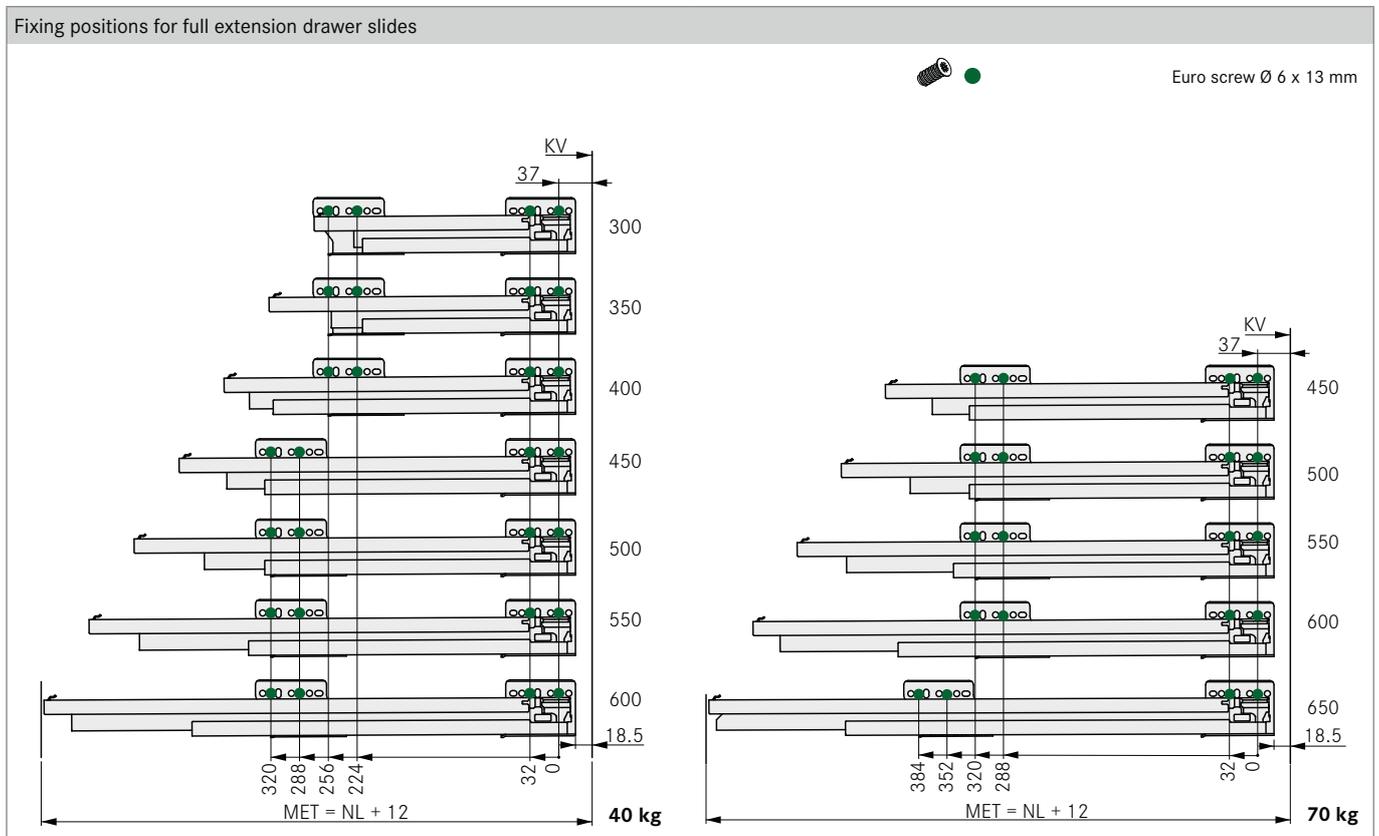
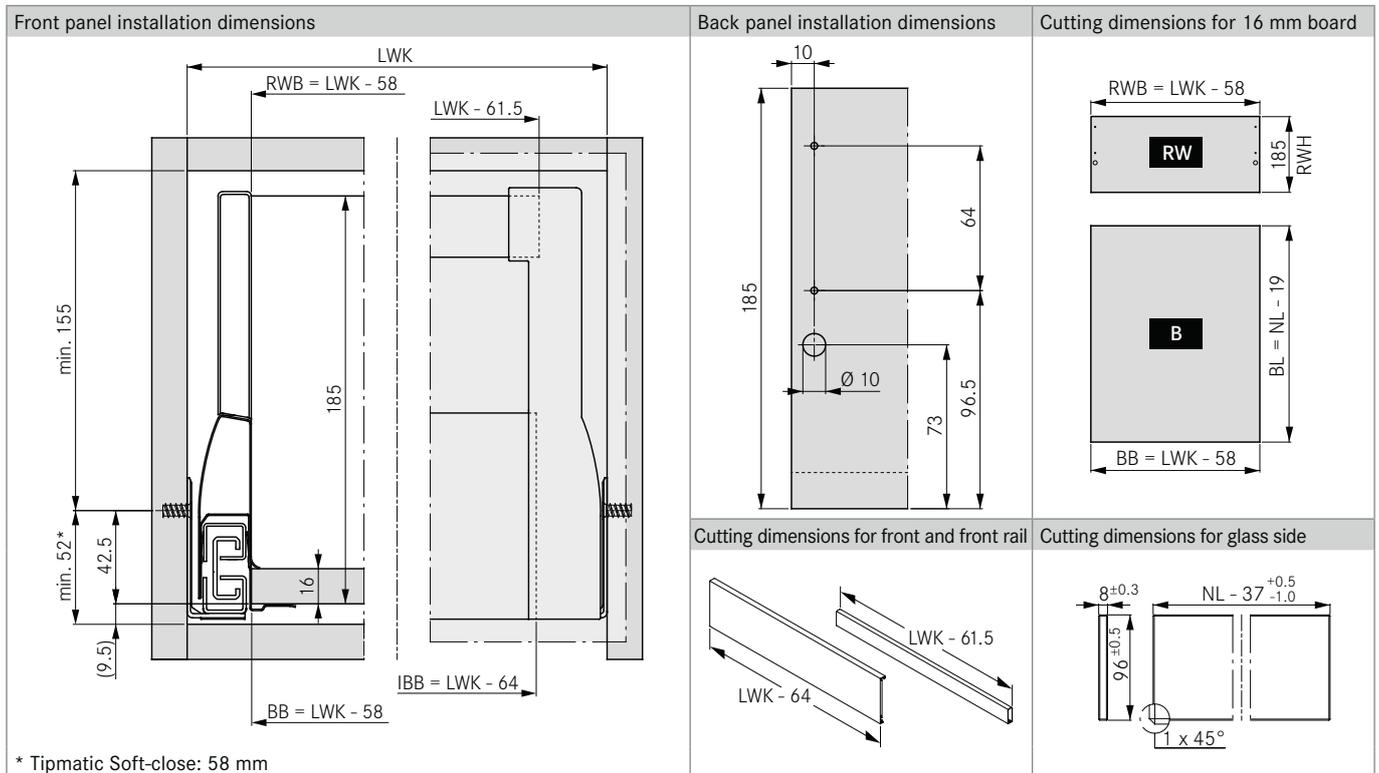
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

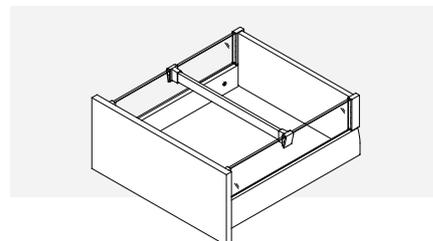
B	Bottom panel	KV	Front edge of cabinet	RW	Back panel
BB	Bottom panel width	LWK	Inside cabinet width	RWB	Width of back panel
BL	Bottom panel length	MET	Minimum installation depth	RWH	Height of back panel
IBB	Inset panel width	NL	Nominal length		

# NOVA PRO CRYSTAL DELUXE

## Rectangular railing divider



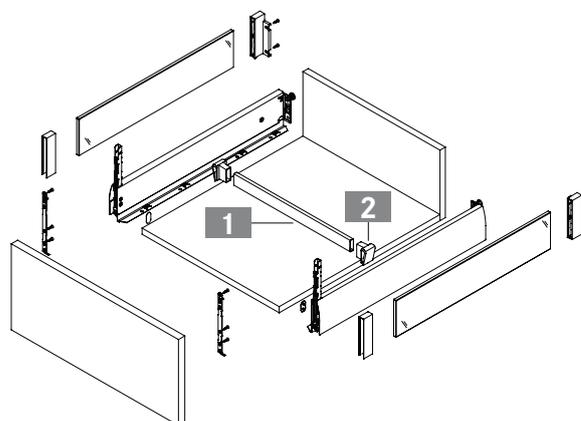
- Divider railing for Nova Pro Crystal
- Easy to fit by mounting on slide-in elements
- Can be retrofitted at any time
- Very strong due to rectangular profile
- Tool-free adjustment
- Divider profile for cutting to length



### ORDER INFORMATION

1 Rectangular railing divider profile			
L	Metallic	Pure white	
1150	F102076663	F102076684	

2 Clip for rectangular railing divider			
	Metallic	Pure white	
	F102070935	F102076537	

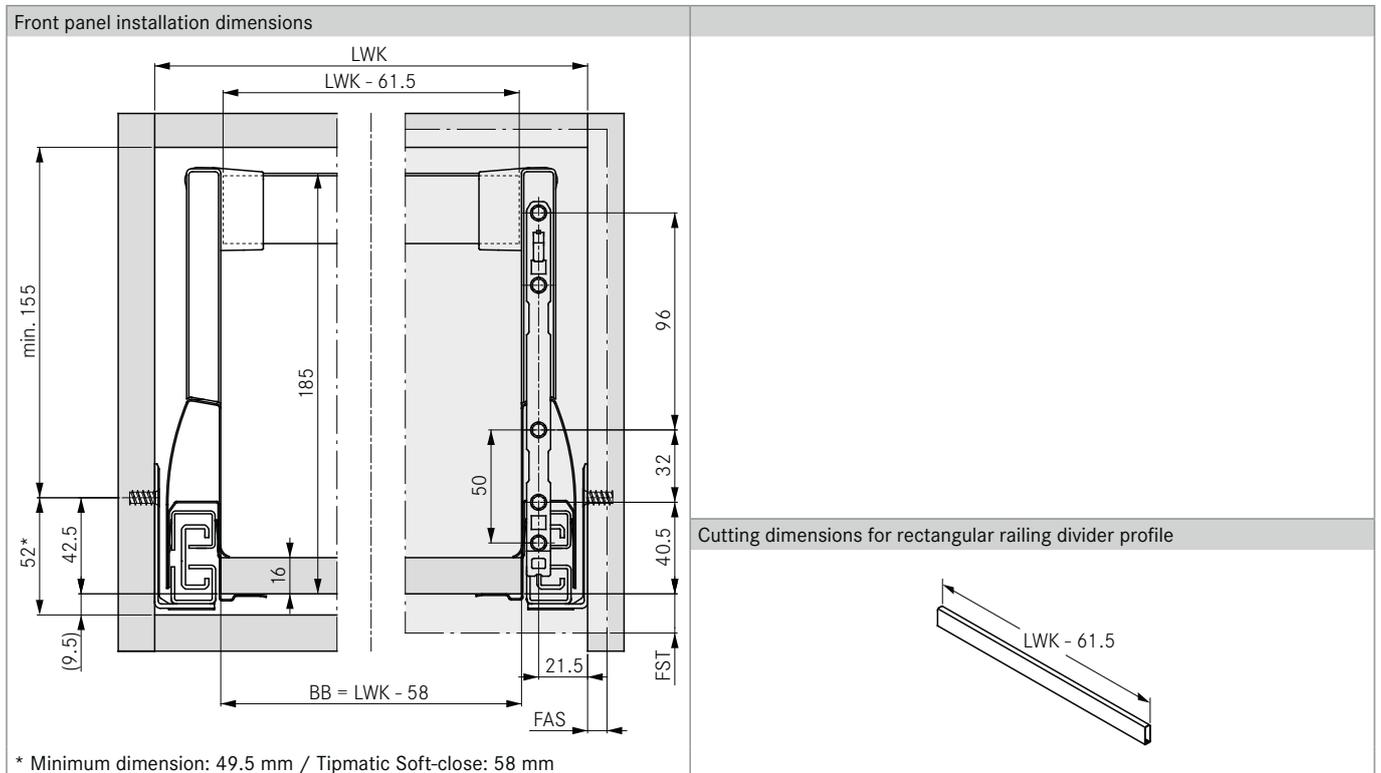


Crystal Deluxe pot drawer H90	14
Crystal Deluxe inset drawer H90	22

Crystal Deluxe pot drawer H90	34


INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

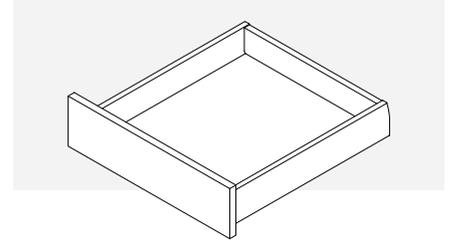
- BB Bottom panel width
- FAS Front overlay, side
- FST Front overlay
- LWK Inside cabinet width

# NOVA PRO DELUXE

## Drawer H90



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



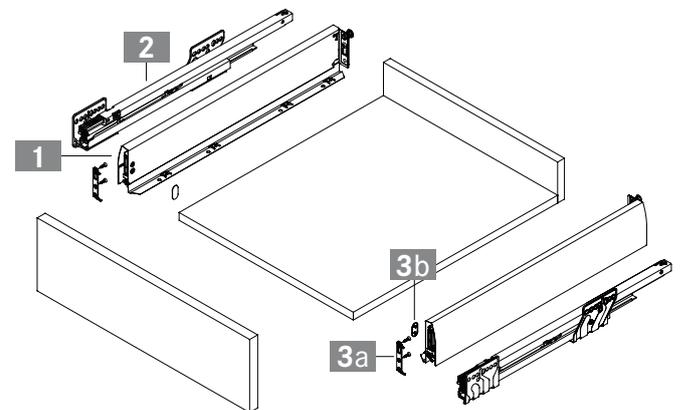
3 Installation hook set for screw fixing for H90 consisting of: Items 3a, 3b			
	Metallic	Pure White	
	F102061675	F102076547	



3a Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



3b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



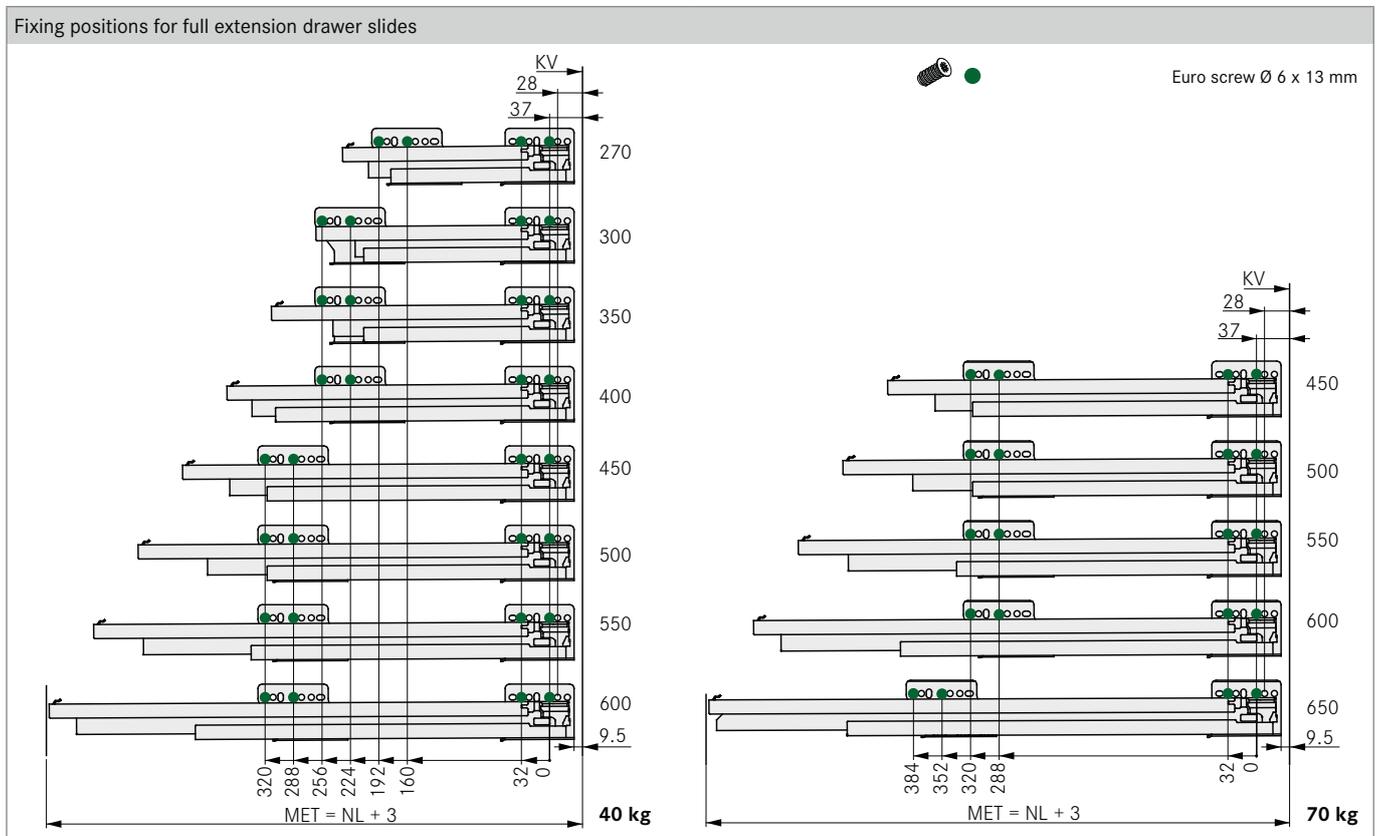
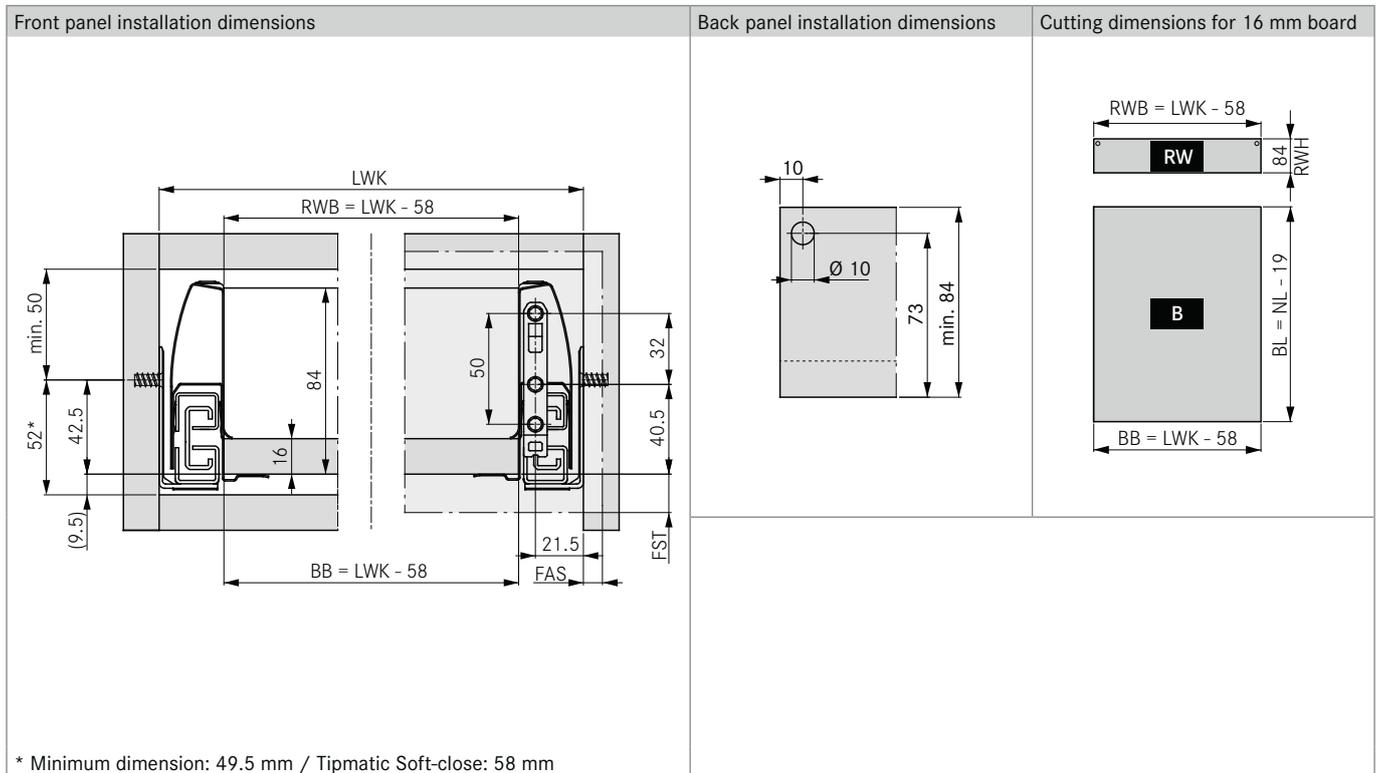
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

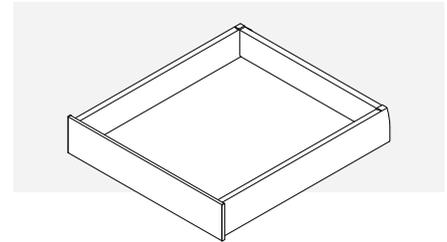
## F8 inset drawer H90



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)

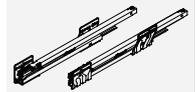


### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



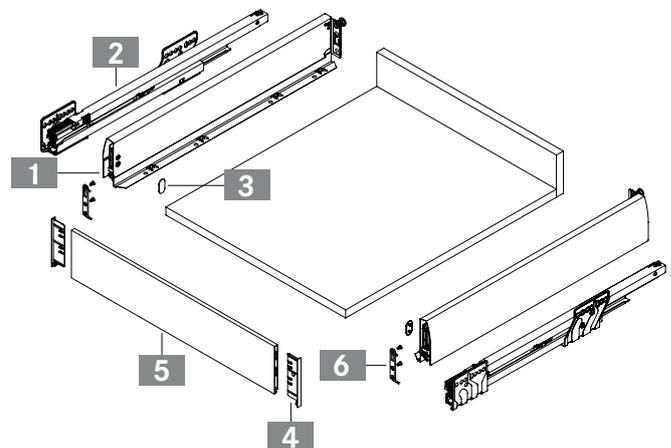
4 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101383	F102101382	



5 F8 front panel profile H90, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101367	F102101366	
1200	F102101370	F102101369	



6 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



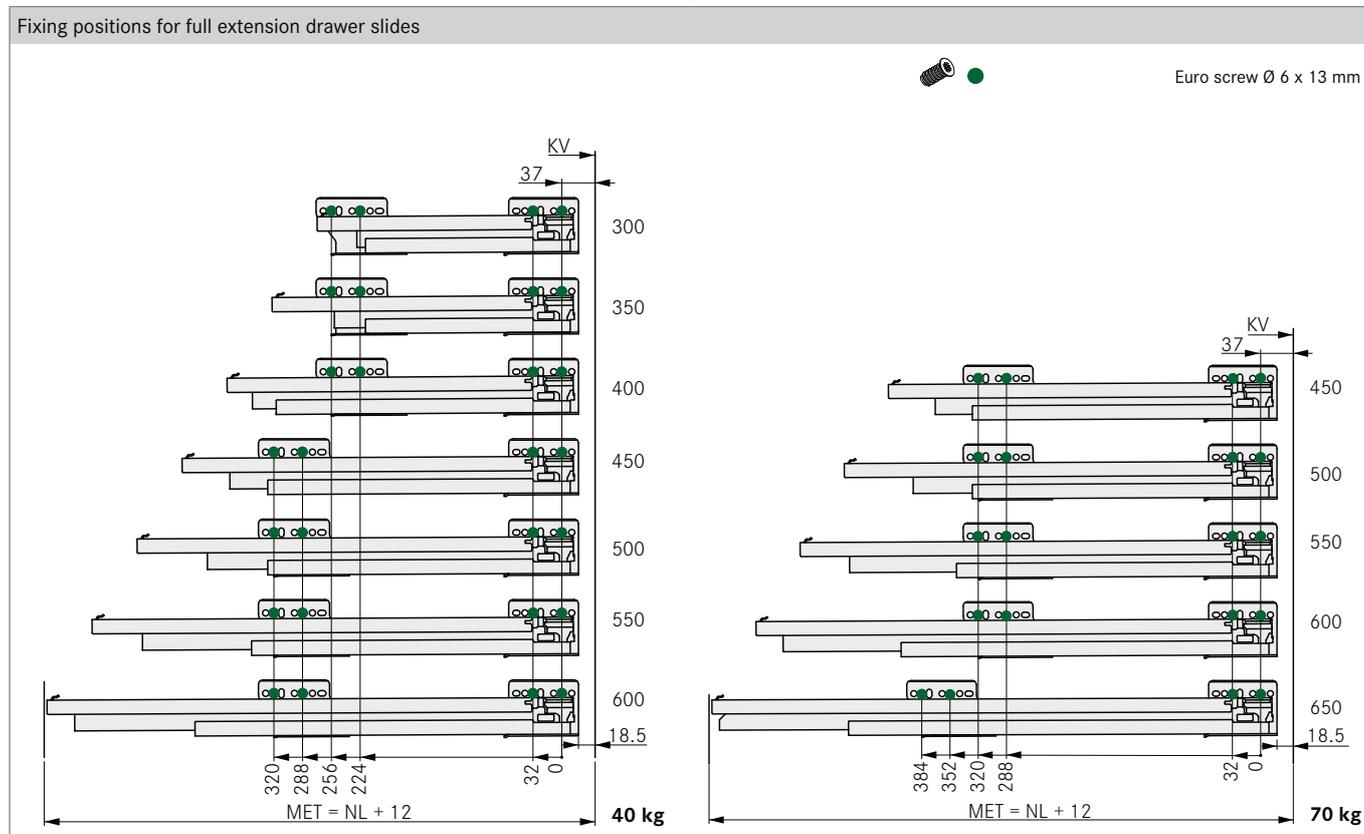
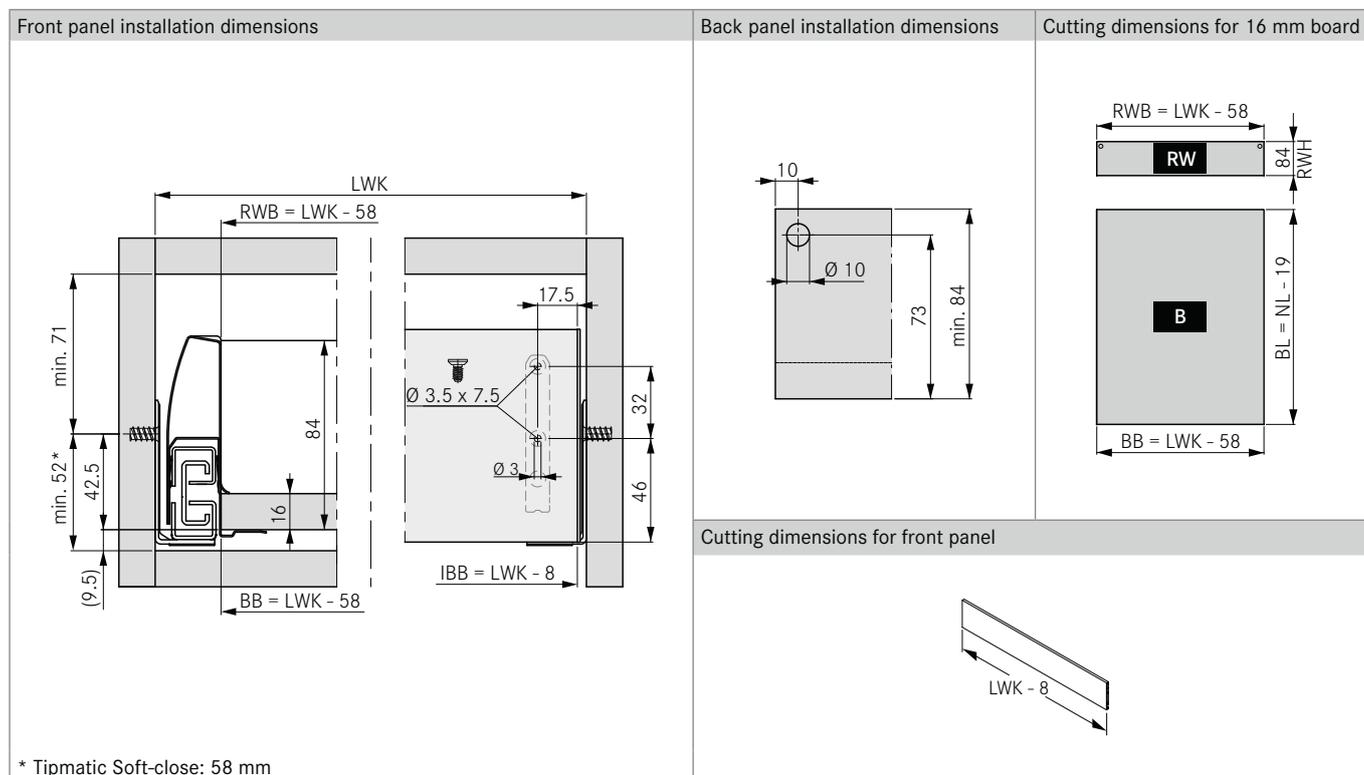
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

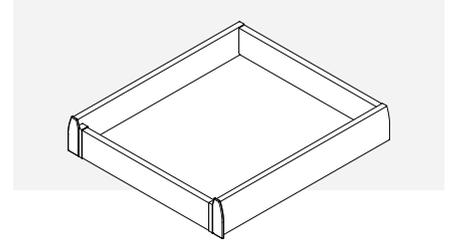
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

## Inset drawer H90



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow construction width



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure white	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



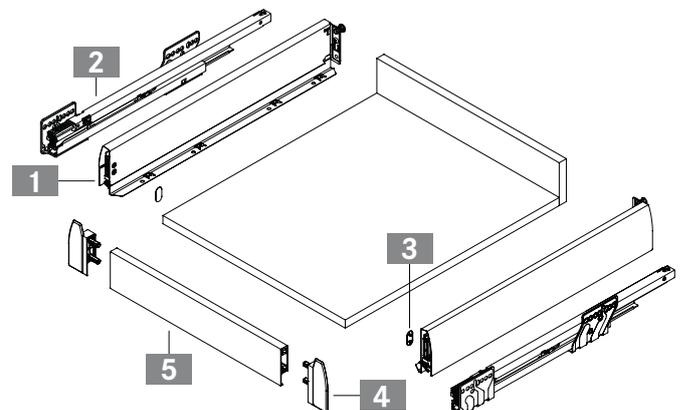
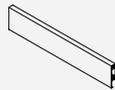
3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



4 Front panel clip set H90, left/right			
	Metallic	Pure white	
	F102066500	F102077073	



5 Panel profile for cutting to length			
	Metallic	Pure white	
	F102051147	F102051135	



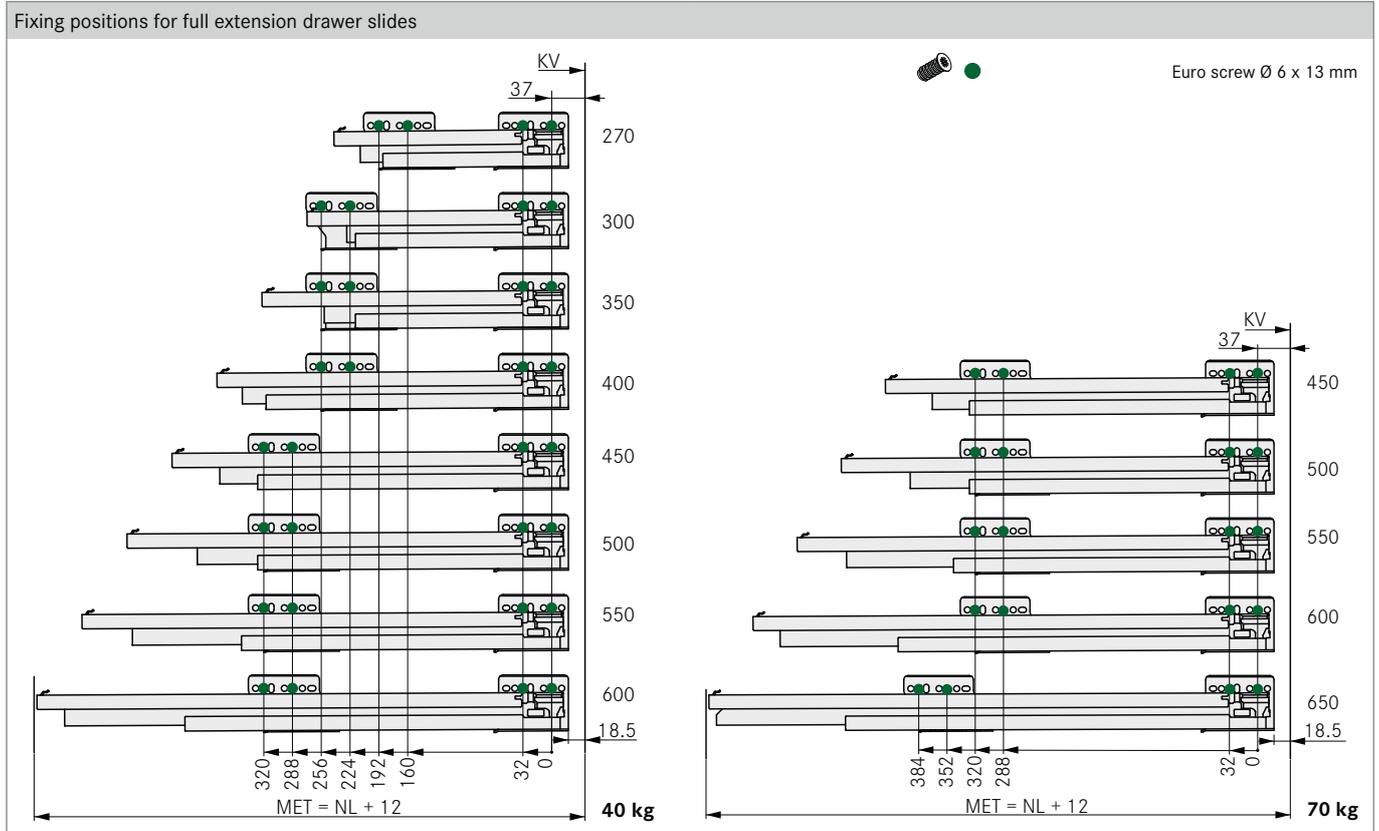
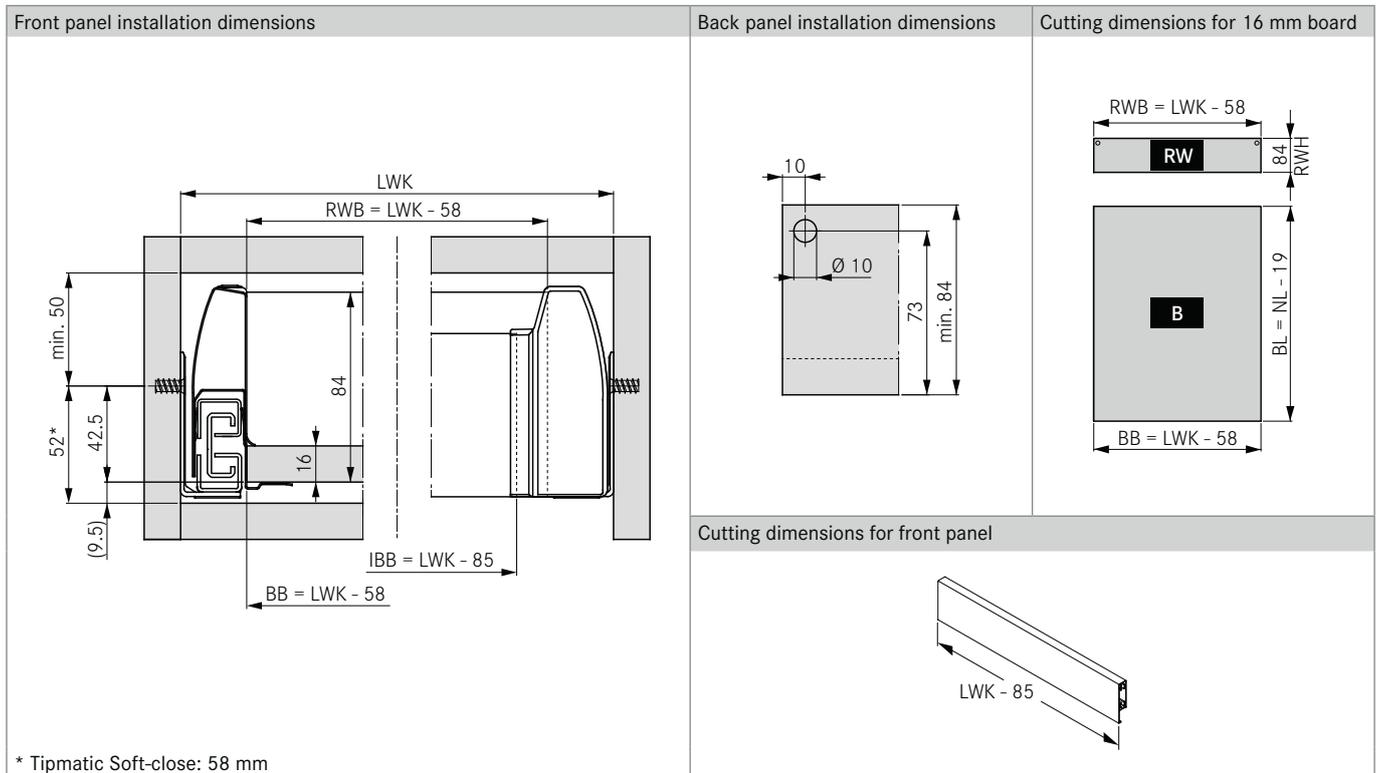
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	RW	Back panel
BB	Bottom panel width	LWK	Inside cabinet width	RWB	Width of back panel
BL	Bottom panel length	MET	Minimum installation depth	RWH	Height of back panel
IBB	Inset panel width	NL	Nominal length	RWH	Height of back panel

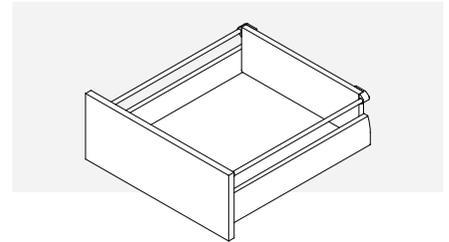
# NOVA PRO DELUXE

## Pot drawer H90 with round railing



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Tilt angle adjustment using railing
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width

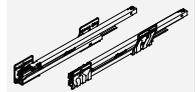


### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Round railing set for screw fixing, left/right			
NL	Metallic	Pure White	
270	F102048537	F102100673	
300	F102045969	F102045962	
350	F102045970	F102045963	
400	F102045971	F102045964	
450	F102045972	F102045965	
500	F102045973	F102045966	
550	F102045974	F102045967	
600	F102045975	F102045968	
650	F102068000	F102077441	



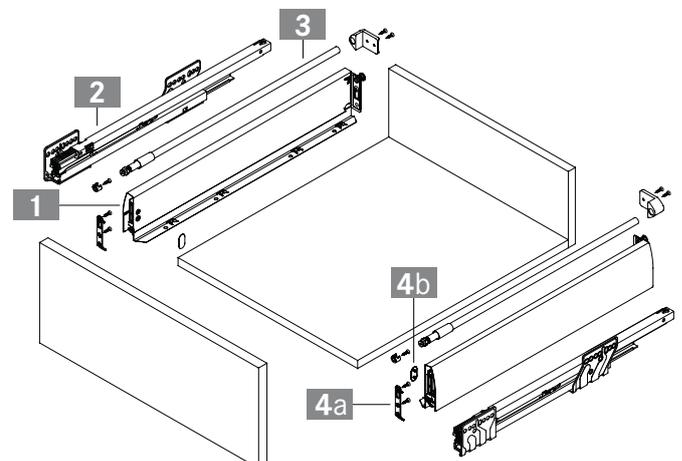
4 Installation hook set for screw fixing for H90 consisting of: Items 4a, 4b			
	Metallic	Pure White	
	F102061675	F102076547	



4a Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



4b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



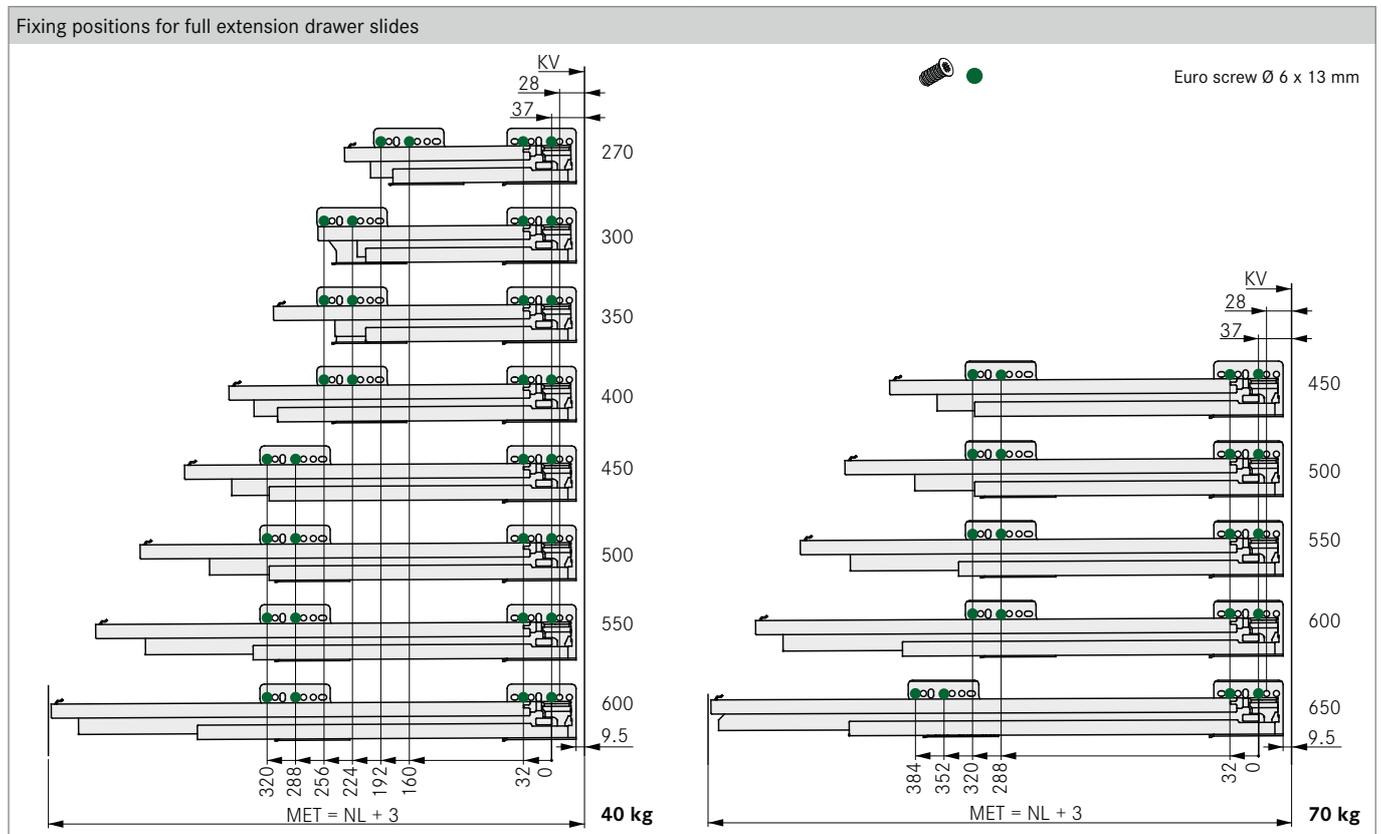
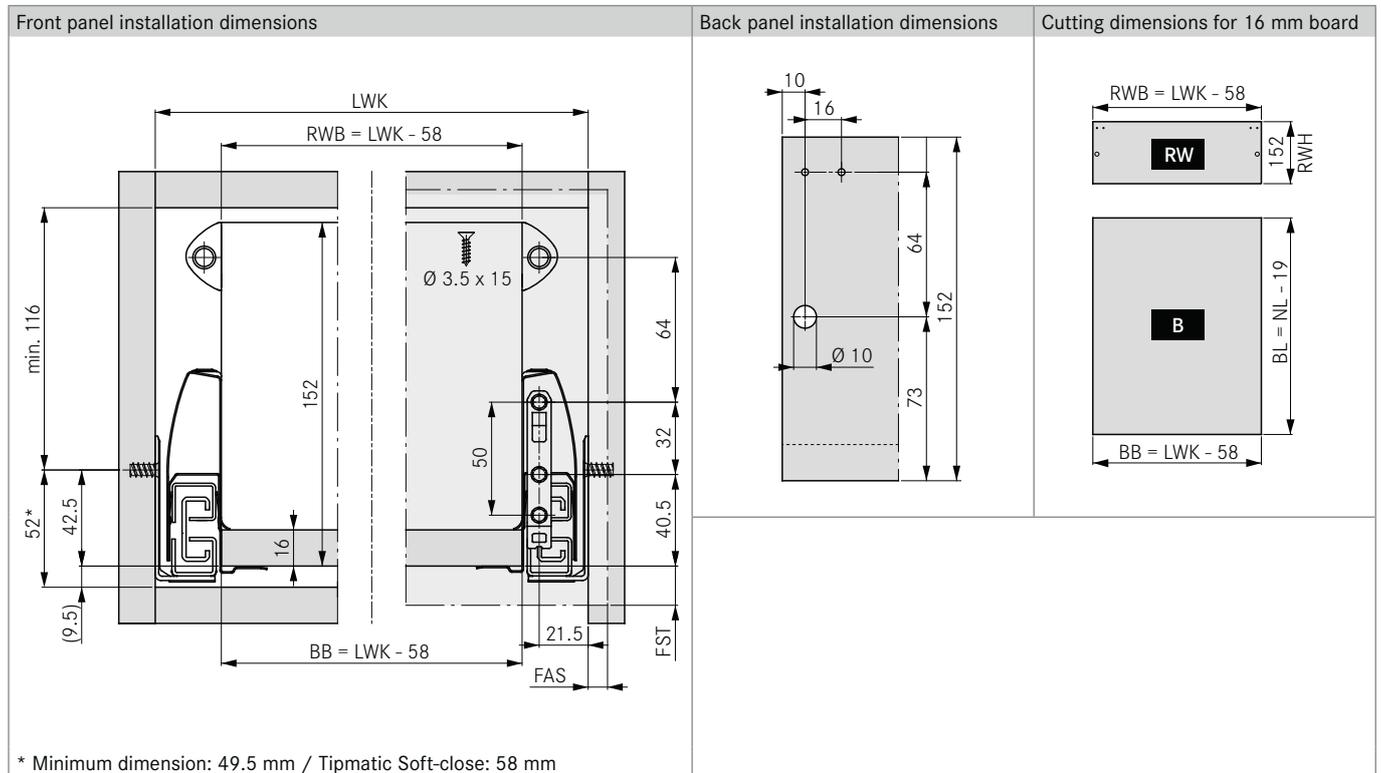
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

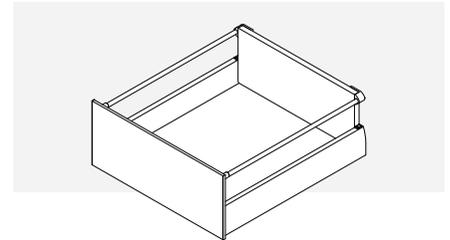
## F8 inset drawer H90 with round railing



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Round railing set for screw fixing, left/right			
L	Metallic	Pure White	
270	F102048537	F102100673	
300	F102045969	F102045962	
350	F102045970	F102045963	
400	F102045971	F102045964	
450	F102045972	F102045965	
500	F102045973	F102045966	
550	F102045974	F102045967	
600	F102045975	F102045968	
650	F102068000	F102077441	



4 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



5 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101450	F102101449	



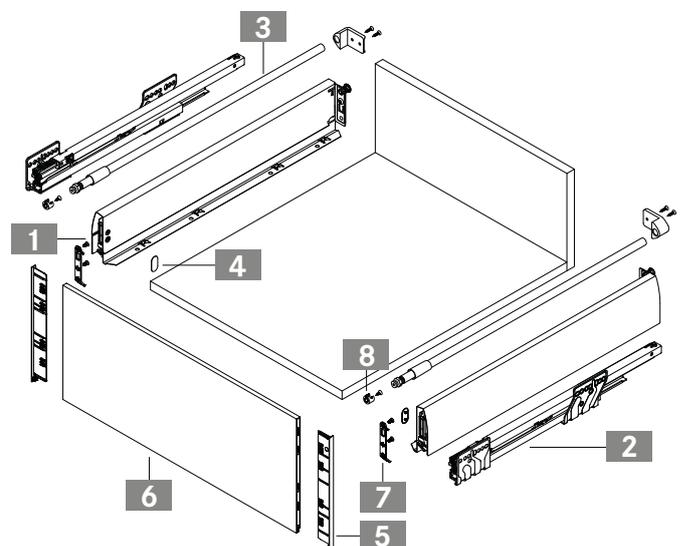
6 F8 front panel profile H186, S16 Front panel profile without holes			
NL	Metallic	Pure White	
600	F102101375	F102101374	
1200	F102101378	F102101377	



7 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



8 Railing bracket for screw fixing			
	Item No.		
	F102101586		



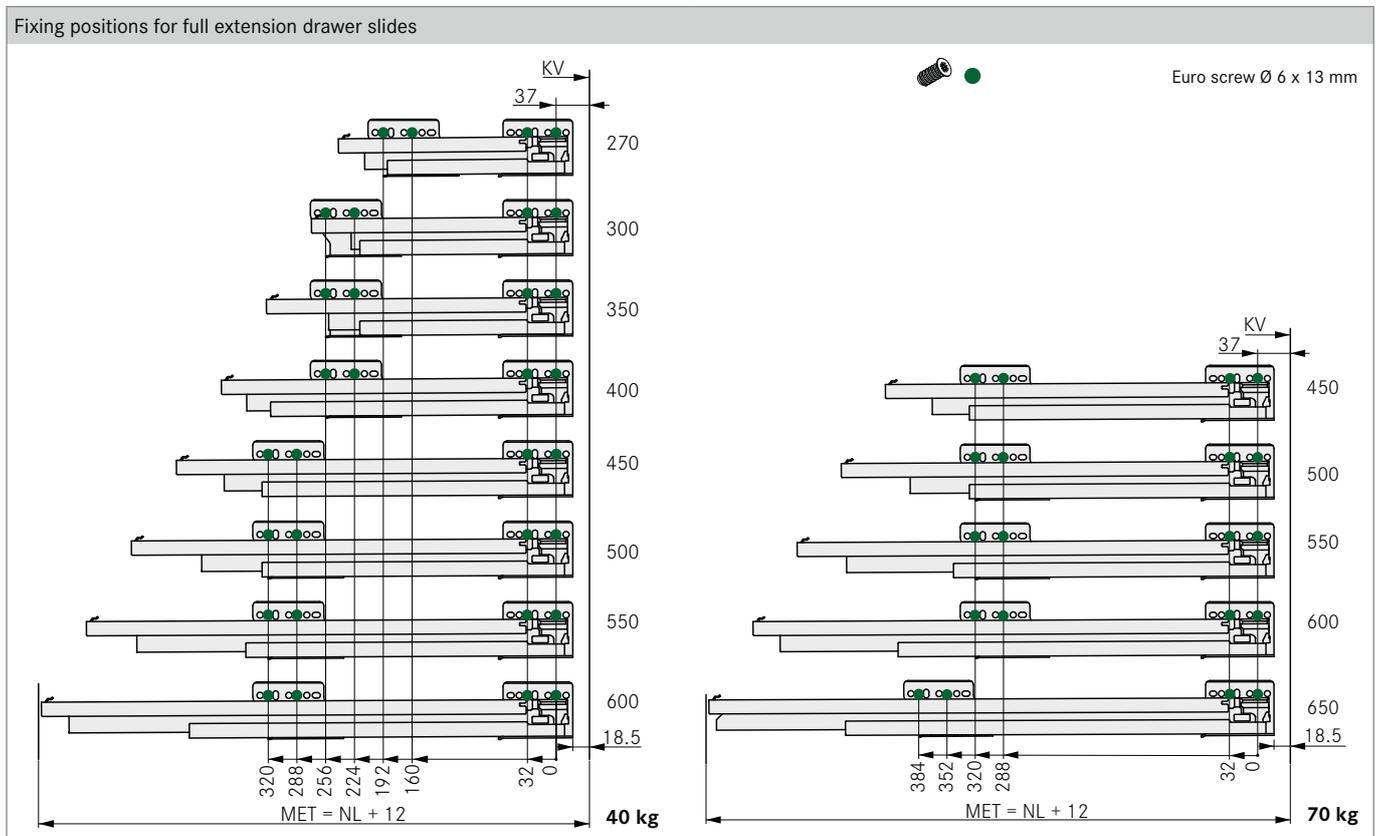
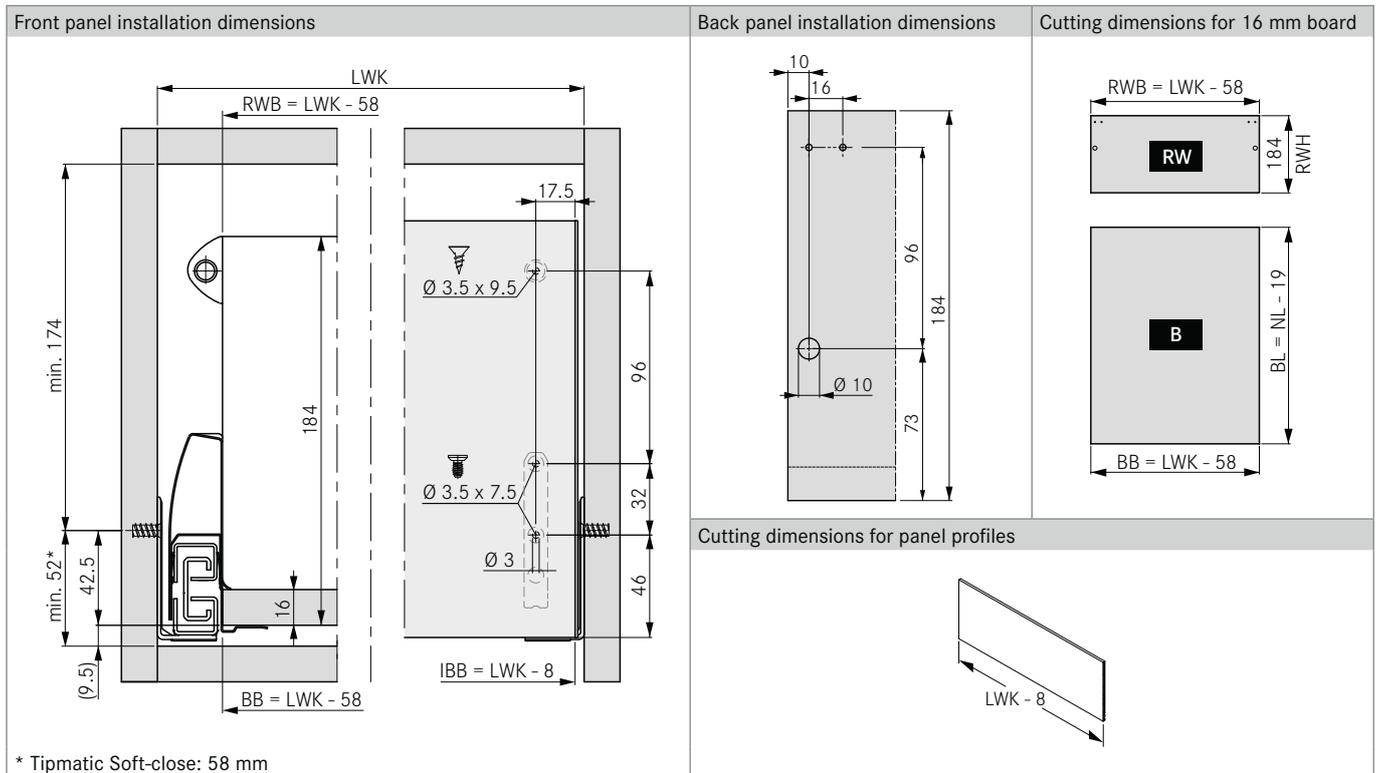
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

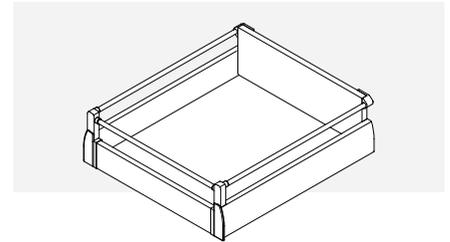
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

Inset drawer H90 with round railing



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow construction width



## ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure white	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	

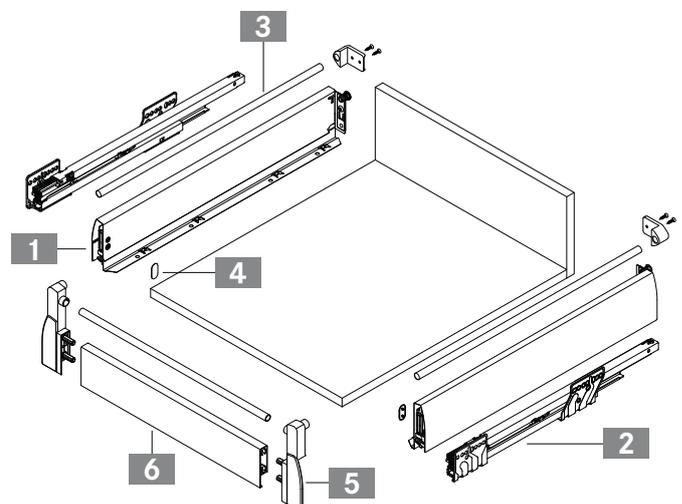
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	

3 Round railing set for screw fixing, left/right			
NL	Metallic	Pure white	
270	F102048537	F102100673	
300	F102045969	F102045962	
350	F102045970	F102045963	
400	F102045971	F102045964	
450	F102045972	F102045965	
500	F102045973	F102045966	
550	F102045974	F102045967	
600	F102045975	F102045968	
650	F102068000	F102077441	

4 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	

5 Front panel clip H154			
	Metallic	Pure white	
	F102066502	F102077079	

6 Panel profile and round railing for S16/S19 cabinet side wall thickness			
KB	Metallic	Pure white	
<b>S16</b>			
600	F102051094	F102051082	
900	F102051097	F102051085	
1200	F102051099	F102051087	
<b>S19</b>			
600	F102051118	F102051106	
900	F102051121	F102051109	
1200	F102051123	F102051111	



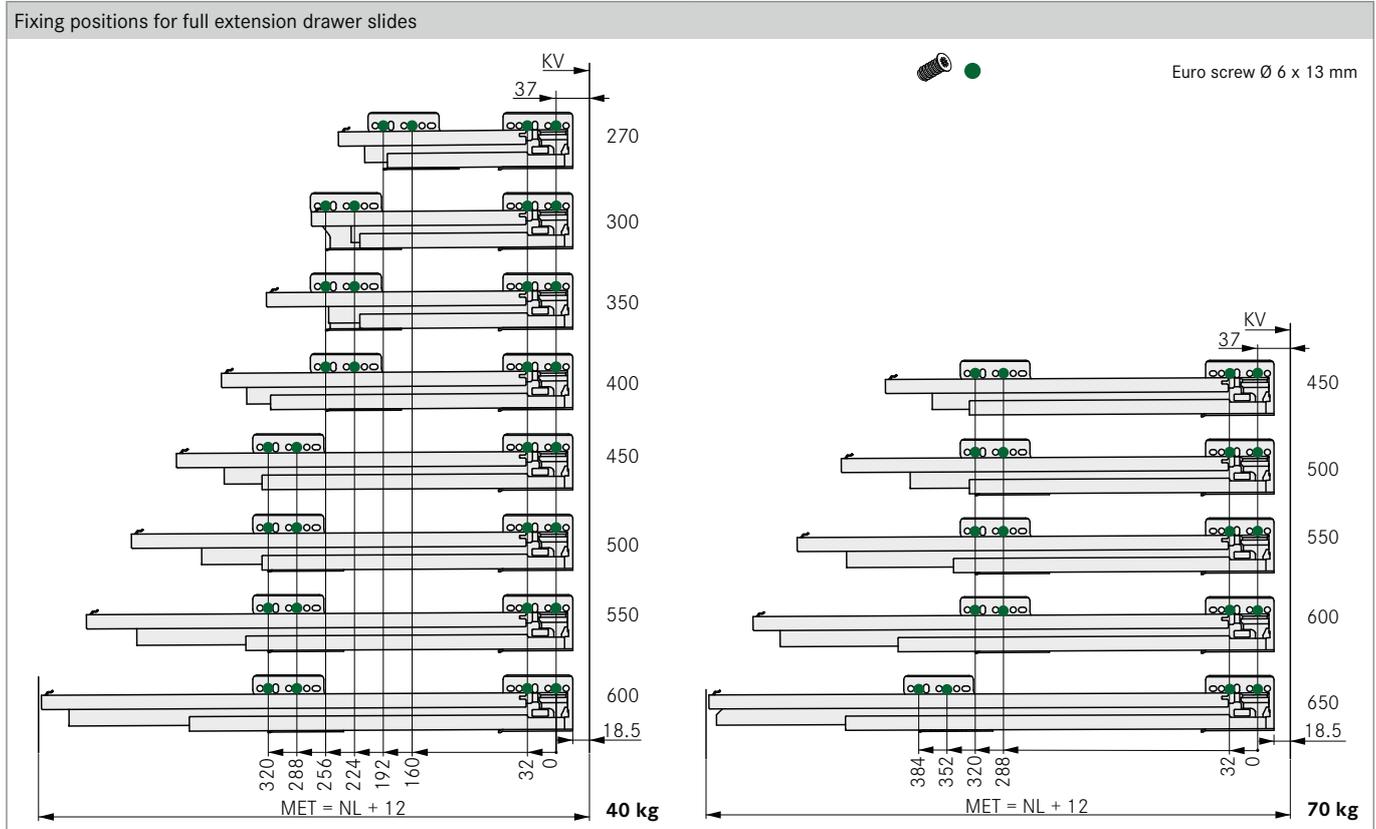
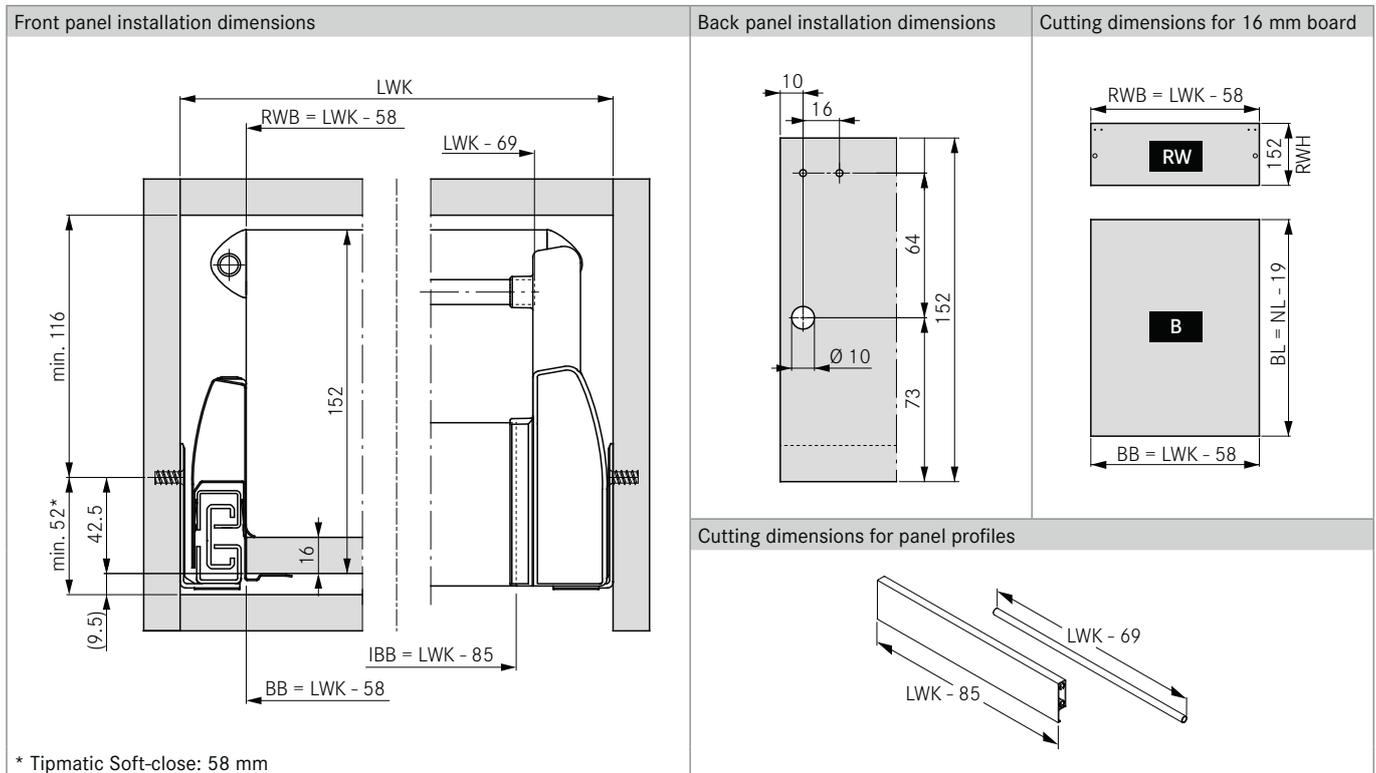
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

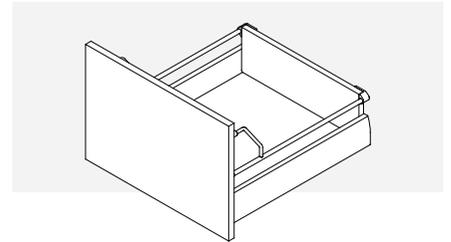
# NOVA PRO DELUXE

## Pot drawer H90 with round railing and front support



- Additional fixing points for optimal stability with high fronts
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Tilt angle adjustment using railing
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

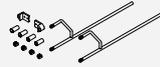
1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Round railing with front support consisting of: Items 3a, 3b, 3c, 3d			
NL	Metallic	Pure White	
400	F102078789	F102078795	
450	F102078790	F102078796	
500	F102078791	F102078797	
550	F102078792	F102078798	
600	F102078793	F102078799	
650	F102078794	F102078800	



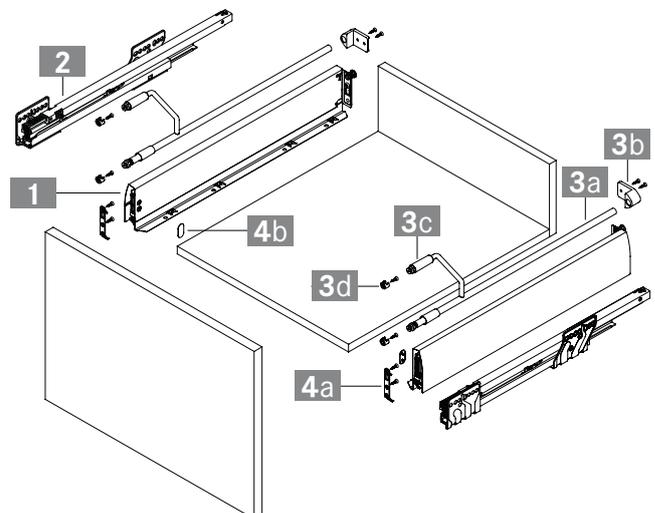
4 Installation hook set for screw fixing for H90 consisting of: Items 4a, 4b			
	Metallic	Pure White	
	F102061675	F102076547	



4a Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



4b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



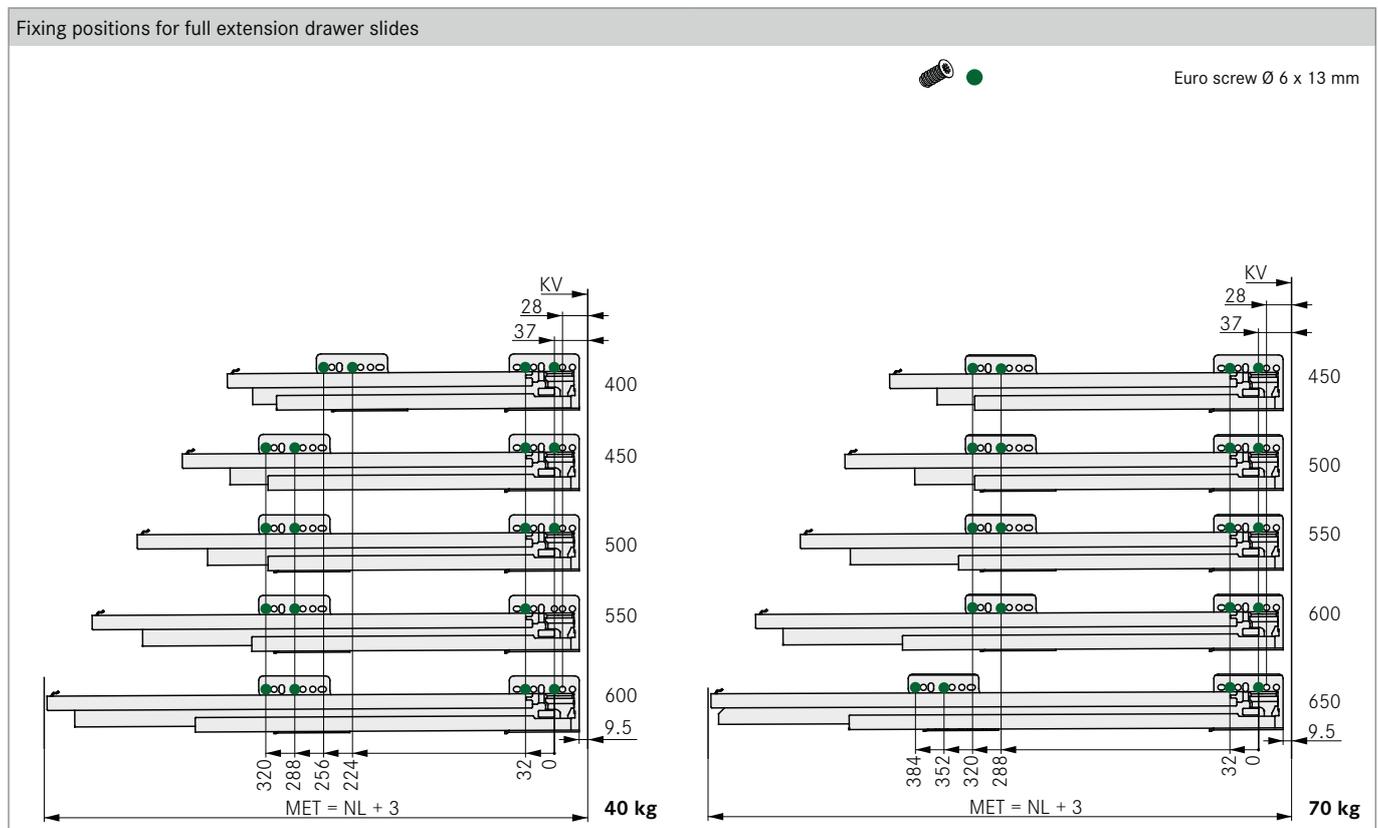
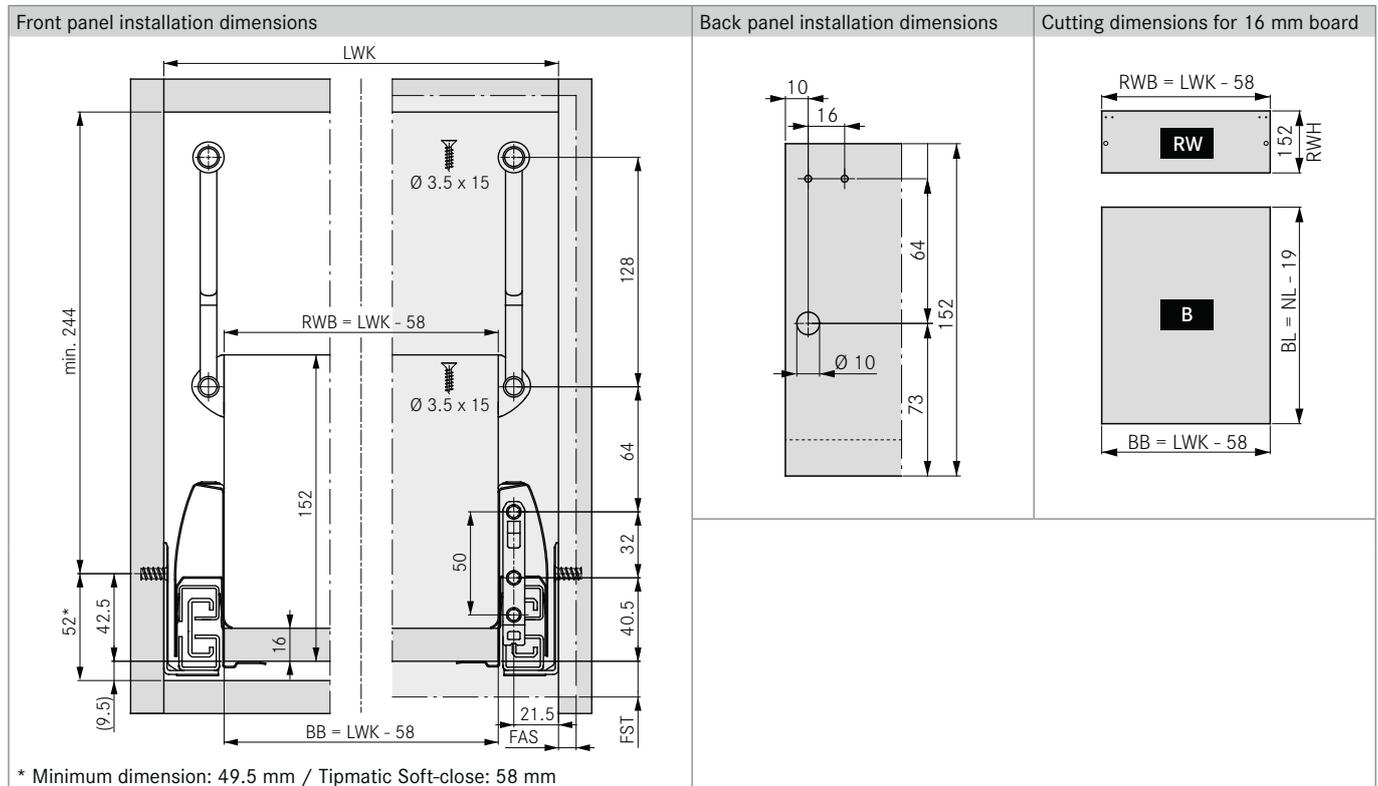
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

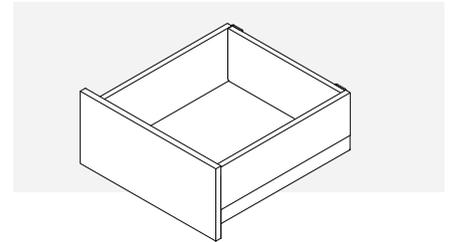
B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

## Pot drawer H90 with Duowing



- Fresh, modern drawer visual design
- Linear, purist design
- Closed, high drawer side walls
- Can be easily retrofitted with a back panel height of 185 mm
- Available in the colours Pure White and Metallic
- No visible plastic parts
- Easy installation without tools
- Tilt angle adjustment using railing
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100065000	F100065027	
300	F100065003	F100065030	
350	F100065006	F100065033	
400	F100065009	F100065036	
450	F100065012	F100065039	
500	F100065015	F100065042	
550	F100065018	F100065045	
600	F100065021	F100065048	
650	F100065024	F100076500	



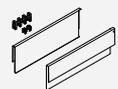
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



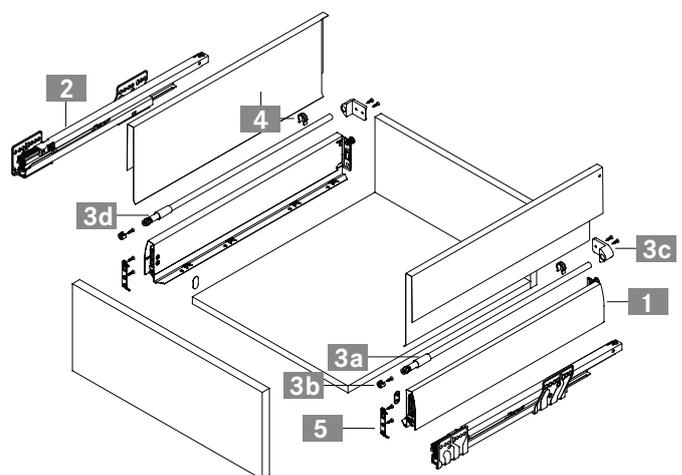
3 Round railing set for screw fixing, left/right consisting of 3a, 3b, 3c, 3d			
NL	Metallic	Pure White	
270	F102048537	F102100673	
300	F102045969	F102045962	
350	F102045970	F102045963	
400	F102045971	F102045964	
450	F102045972	F102045965	
500	F102045973	F102045966	
550	F102045974	F102045967	
600	F102045975	F102045968	
650	F102068000	F102077441	



4 Nova Pro Deluxe Duowing set for a back panel height of 185 mm, left/right incl. plastic clips for round or square railing			
NL	Metallic	Pure White	
270	F102117275	F102117305	
300	F102117277	F102117307	
350	F102117279	F102117309	
400	F102117281	F102117311	
450	F102117283	F102117313	
500	F102117297	F102117315	
550	F102117299	F102117317	
600	F102117301	F102117319	
650	F102117303	F102117321	



5 Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



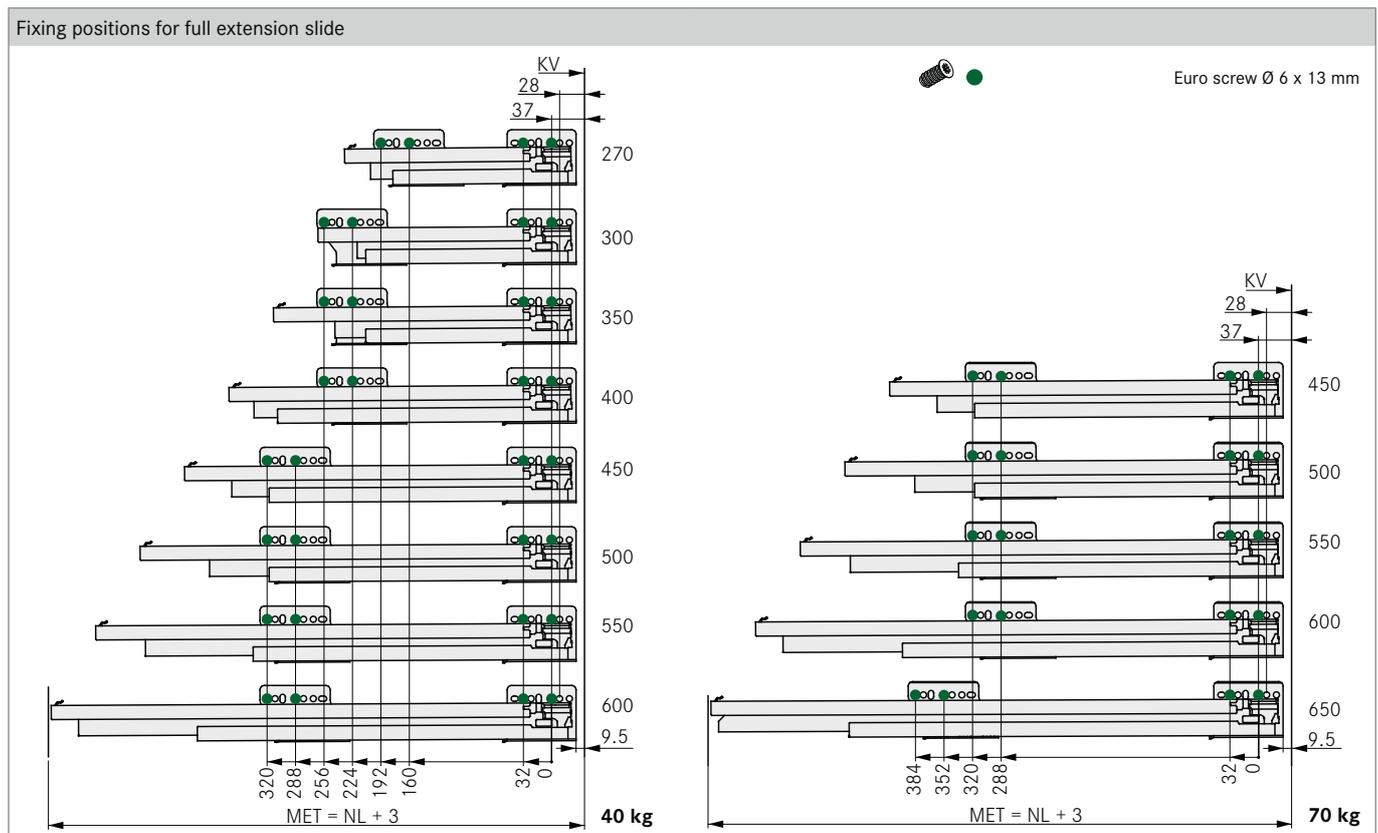
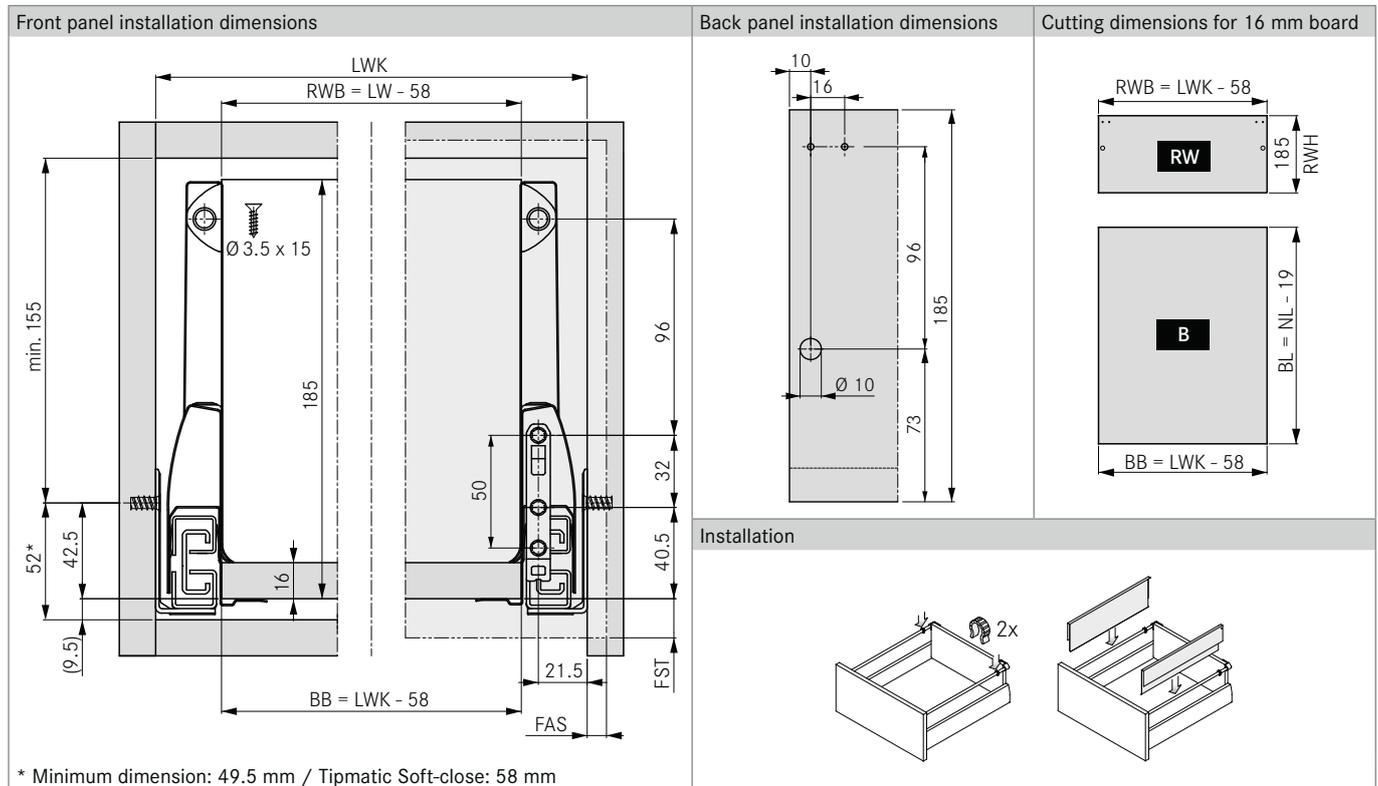
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

PLANNING DIMENSIONS

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

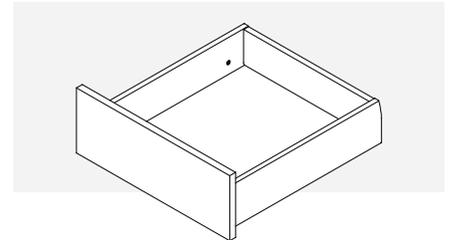
# NOVA PRO DELUXE

## Drawer H122



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H122, left/right			
NL	Metallic	Pure White	
350	F100077433	F100077434	
400	F100065156	F100076503	
450	F100065159	F100076506	
500	F100065162	F100076509	
550	F100065165	F100076512	
600	F100065168	F100076515	
650	F100077437	F100077438	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



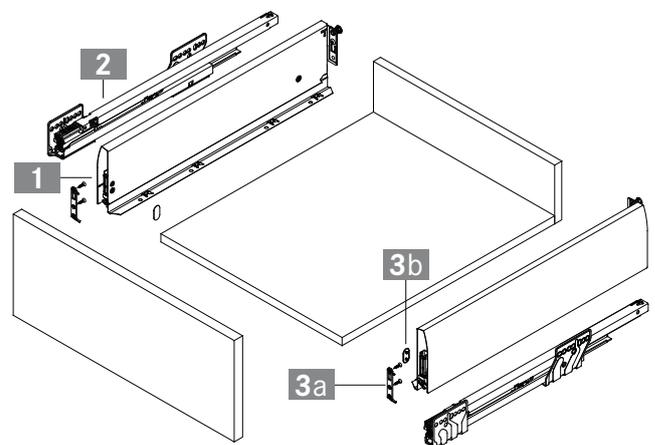
3 Installation hook set for screw fixing for H122 consisting of: Items 3a, 3b			
	Metallic	Pure White	
	F102061675	F102076547	



3a Installation hook for H122			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



3b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



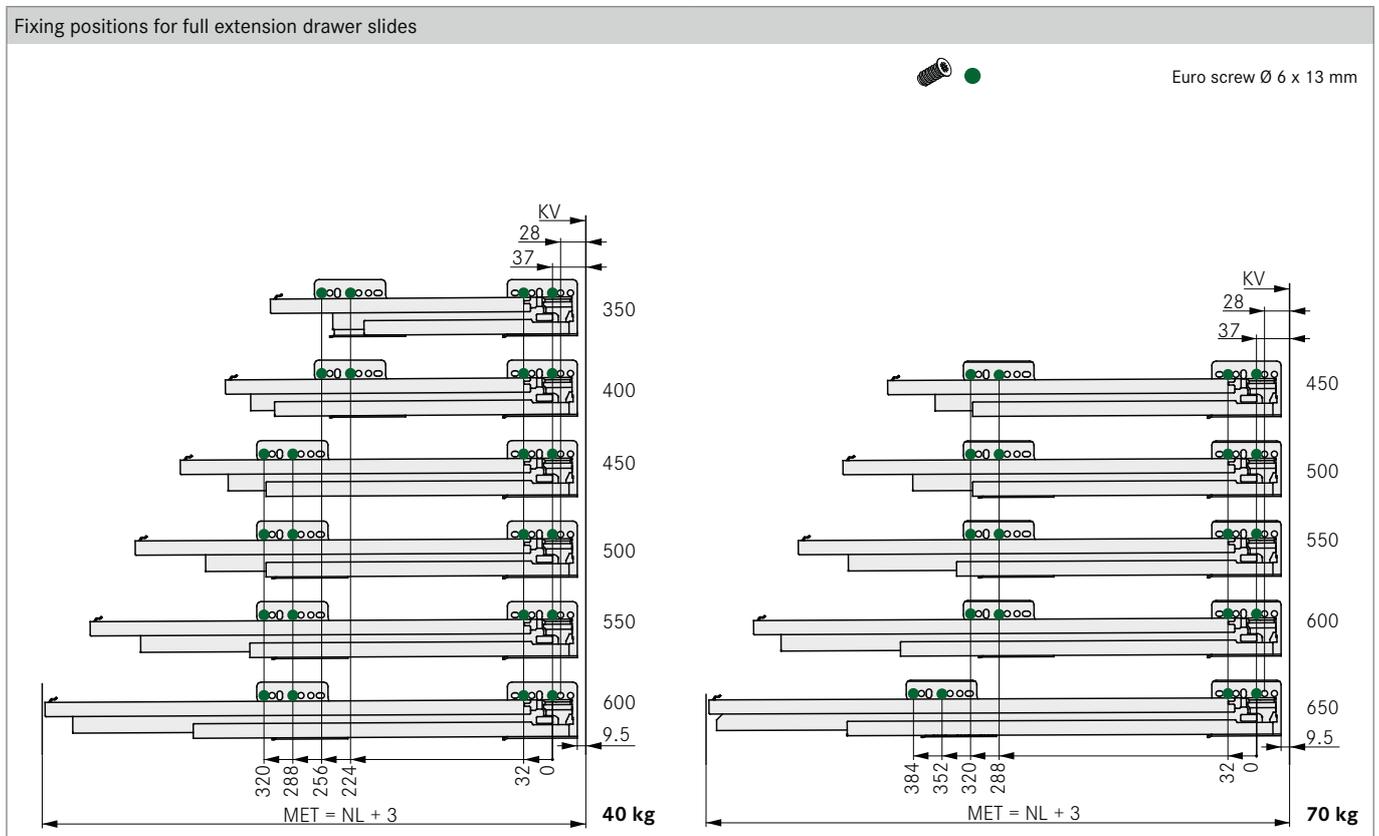
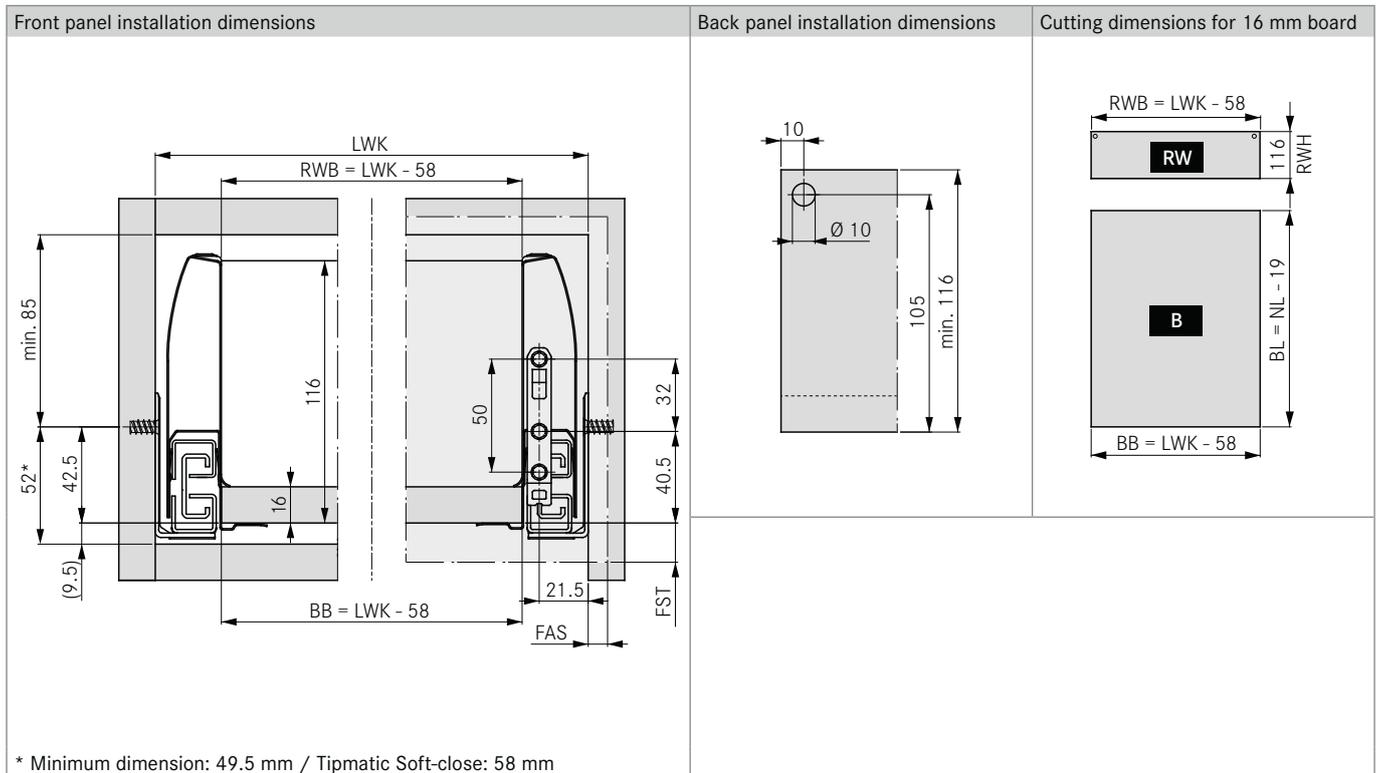
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
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Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

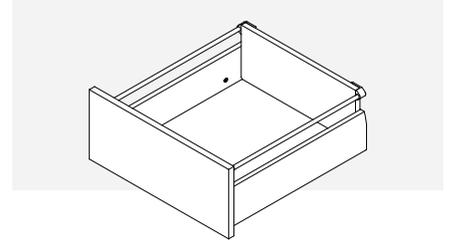
# NOVA PRO DELUXE

## Pot drawer H122 with round railing



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width

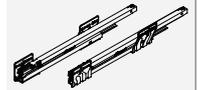


### ORDER INFORMATION

1 Nova Pro Deluxe drawer sides H122, left/right			
NL	Metallic	Pure White	
350	F100077433	F100077434	
400	F100065156	F100076503	
450	F100065159	F100076506	
500	F100065162	F100076509	
550	F100065165	F100076512	
600	F100065168	F100076515	
650	F100077437	F100077438	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Round railing set for screw fixing, left/right			
NL	Metallic	Pure White	
350	F102045970	F102045963	
400	F102045971	F102045964	
450	F102045972	F102045965	
500	F102045973	F102045966	
550	F102045974	F102045967	
600	F102045975	F102045968	
650	F102068000	F102077441	



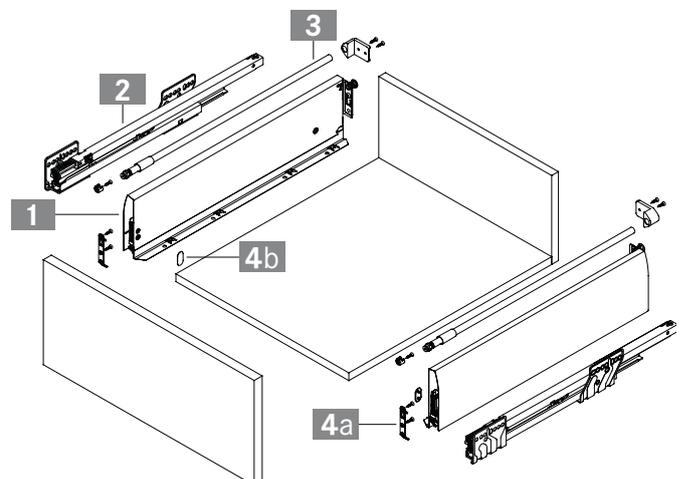
4 Installation hook set for screw fixing for H122 consisting of: Items 4a, 4b			
	Metallic	Pure White	
	F102061675	F102076547	



4a Installation hook for H122			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



4b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



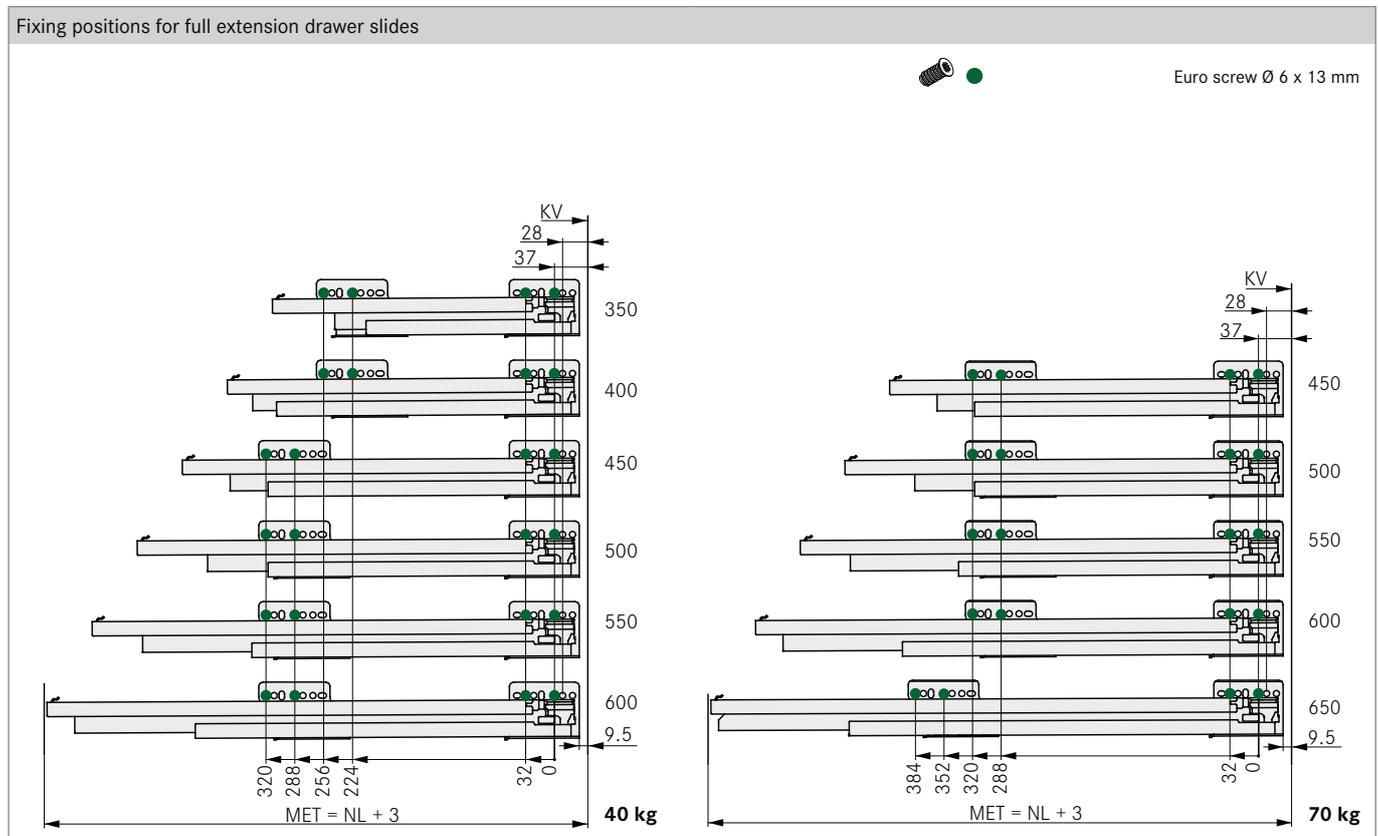
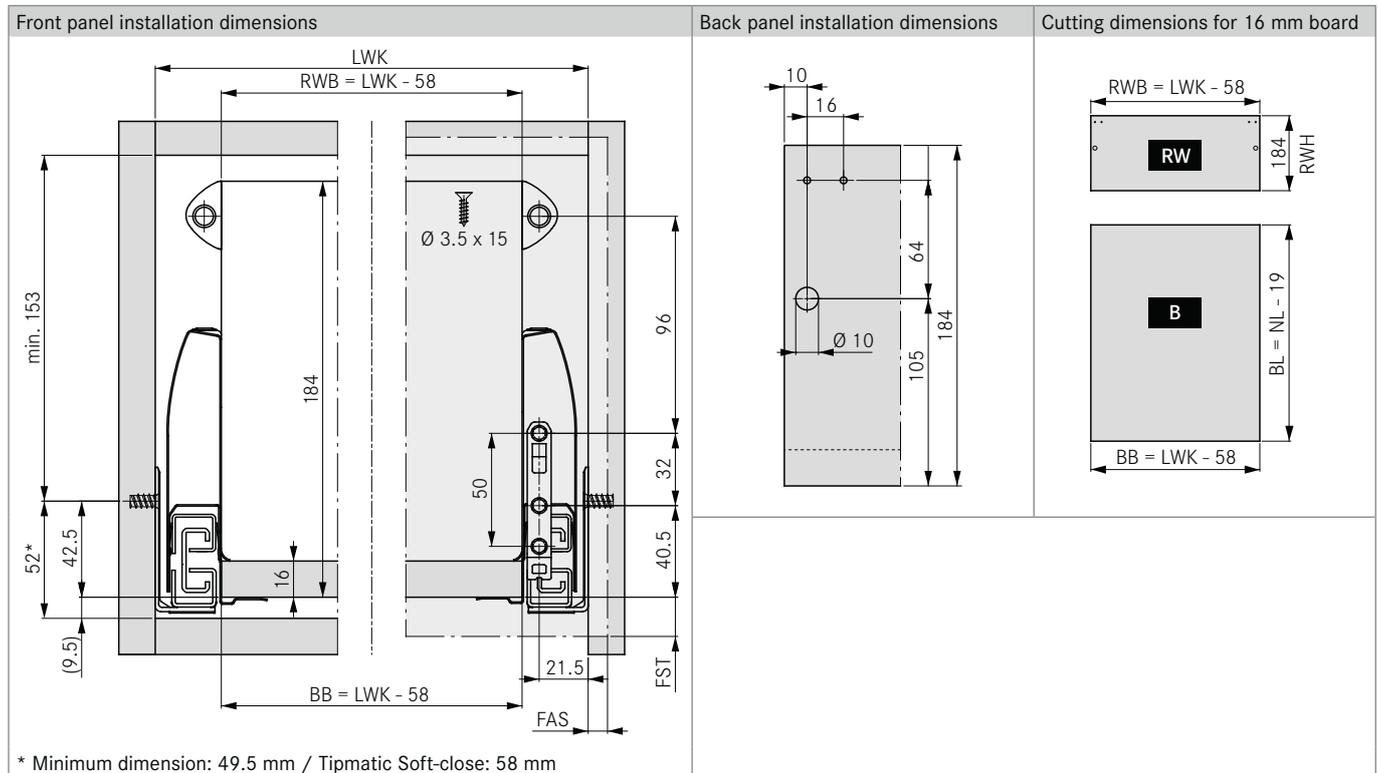
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
Technical information	58

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

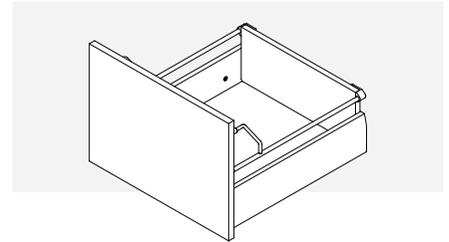
# NOVA PRO DELUXE

## Pot drawer H122 with round railing and front support



- Additional fixing points for optimal stability with high fronts
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools

- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width

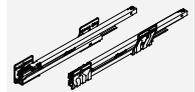


### ORDER INFORMATION

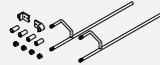
1 Nova Pro Deluxe drawer sides H122, left/right			
NL	Metallic	Pure White	
400	F100065156	F100076503	
450	F100065159	F100076506	
500	F100065162	F100076509	
550	F100065165	F100076512	
600	F100065168	F100076515	
650	F100077437	F100077438	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Round railing set with front support consisting of: Items 3a, 3b, 3c, 3d			
NL	Metallic	Pure White	
400	F102078789	F102078795	
450	F102078790	F102078796	
500	F102078791	F102078797	
550	F102078792	F102078798	
600	F102078793	F102078799	
650	F102078794	F102078800	



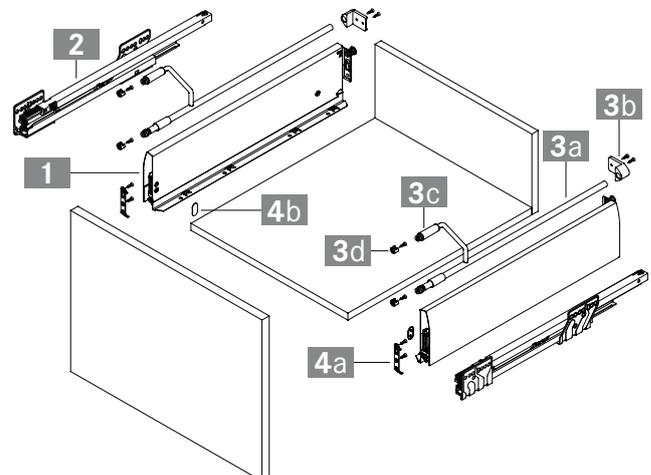
4 Installation hook set for screw fixing for H122 consisting of: Items 4a, 4b			
	Metallic	Pure White	
	F102061675	F102076547	



4a Installation hook for H122			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



4b Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



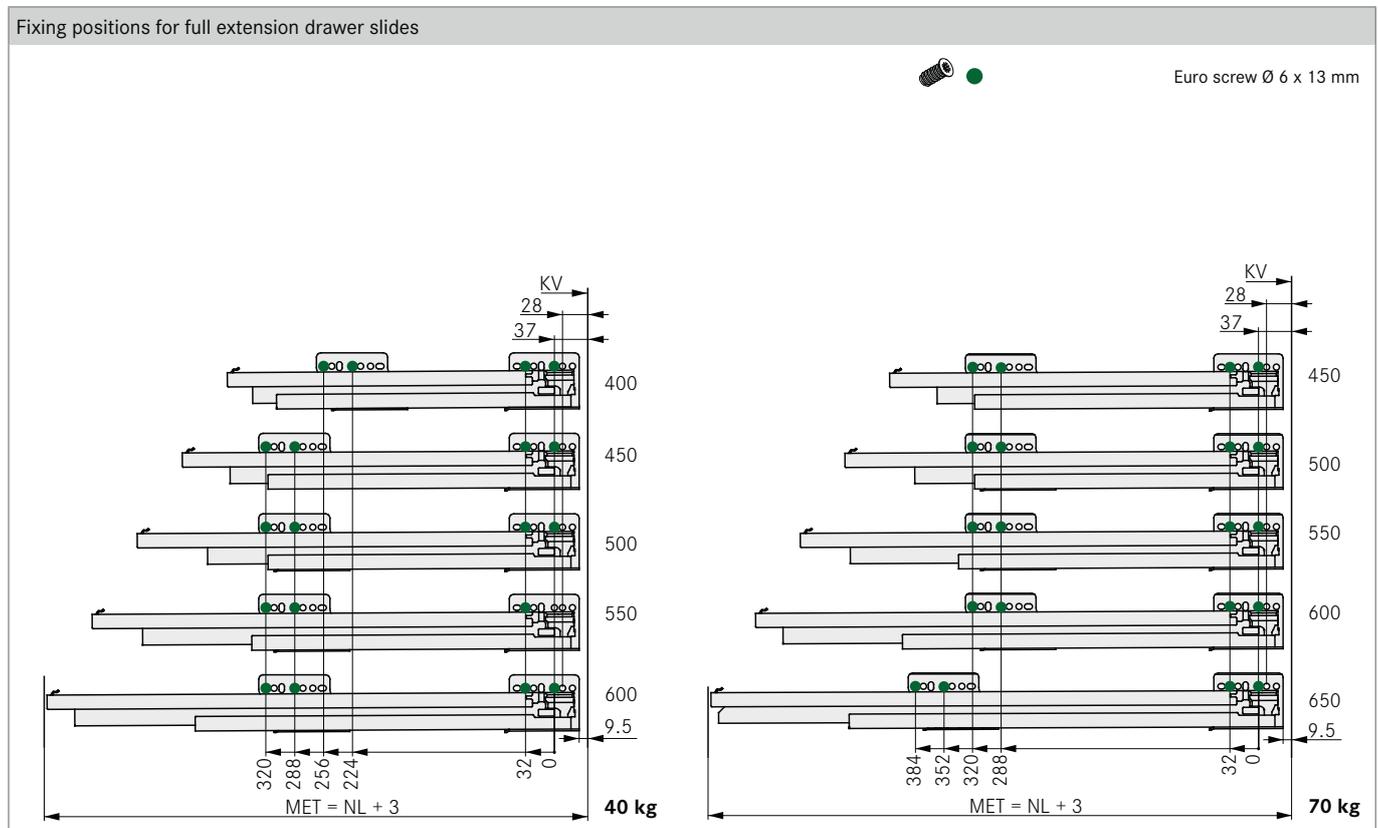
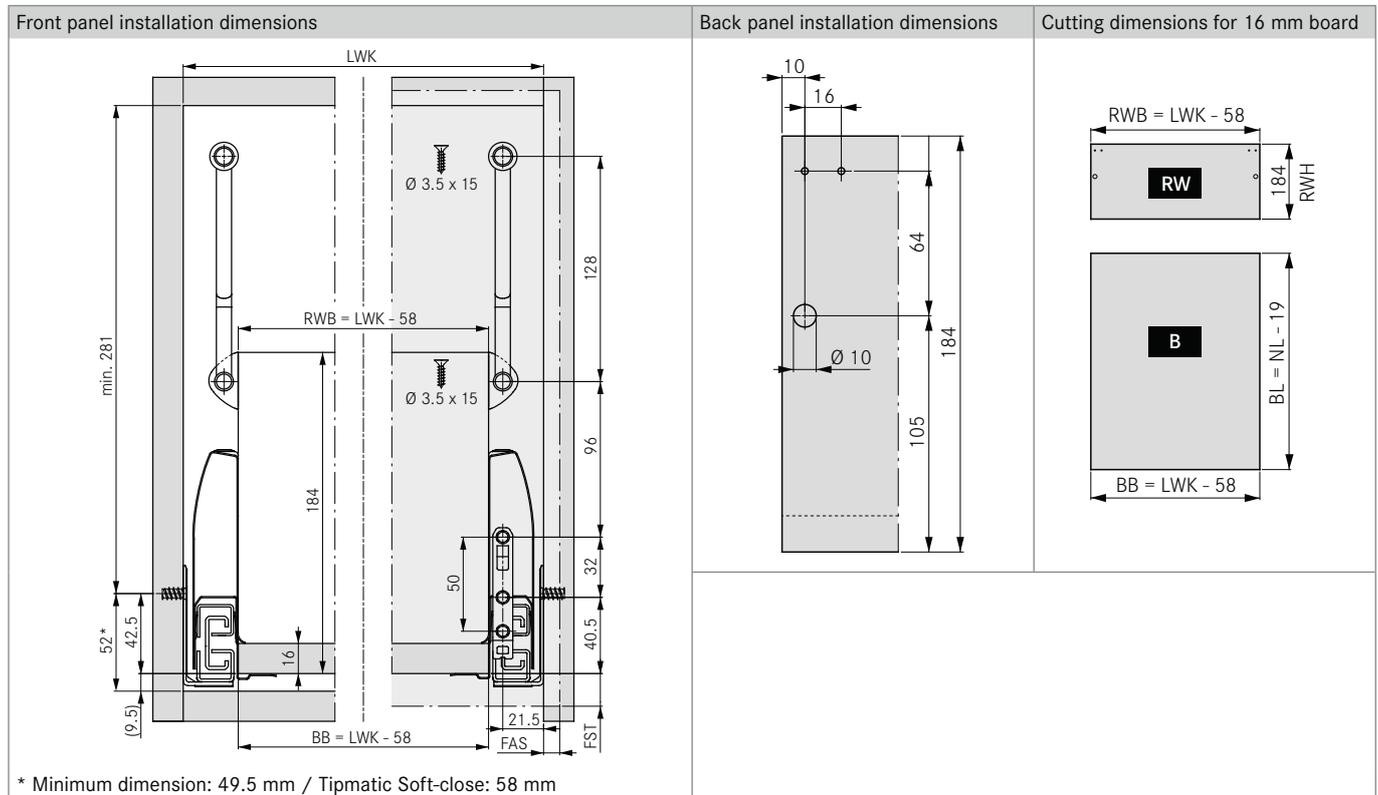
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	56

Nova Pro Sensomatic	149
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Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

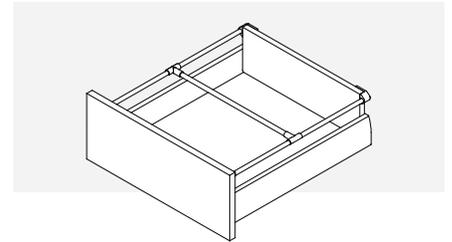
B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO DELUXE

## Round railing divider



- Divider railing for round railing
- Easy clip-on installation
- Can be retrofitted at any time
- Tool-free adjustment

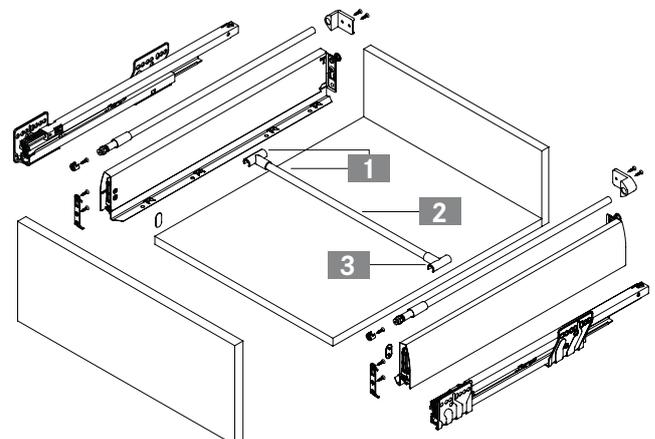


### ORDER INFORMATION

1 Round railing divider, assembled			
KB	Metallic	Pure white	
500	<b>F102045997</b>	<b>F102045988</b>	
600	<b>F102045999</b>	<b>F102045990</b>	
1000	<b>F102046016</b>	<b>F102045991</b>	

2 Round railing divider profile			
KB	Metallic	Pure white	
300	<b>F102027608</b>	<b>F102027600</b>	
350	<b>F102027609</b>	<b>F102027601</b>	
400	<b>F102027610</b>	<b>F102027618</b>	
450	<b>F102027611</b>	<b>F102027603</b>	
500	<b>F102027612</b>	<b>F102027604</b>	
550	<b>F102027613</b>	<b>F102027605</b>	
600	<b>F102027614</b>	<b>F102027606</b>	
1000	<b>F102027615</b>	<b>F102027607</b>	
1200	<b>F102045032</b>	<b>F102051650</b>	

3 Clip for round railing divider			
	Metallic	Pure white	
	<b>F102065339</b>	<b>F102071824</b>	



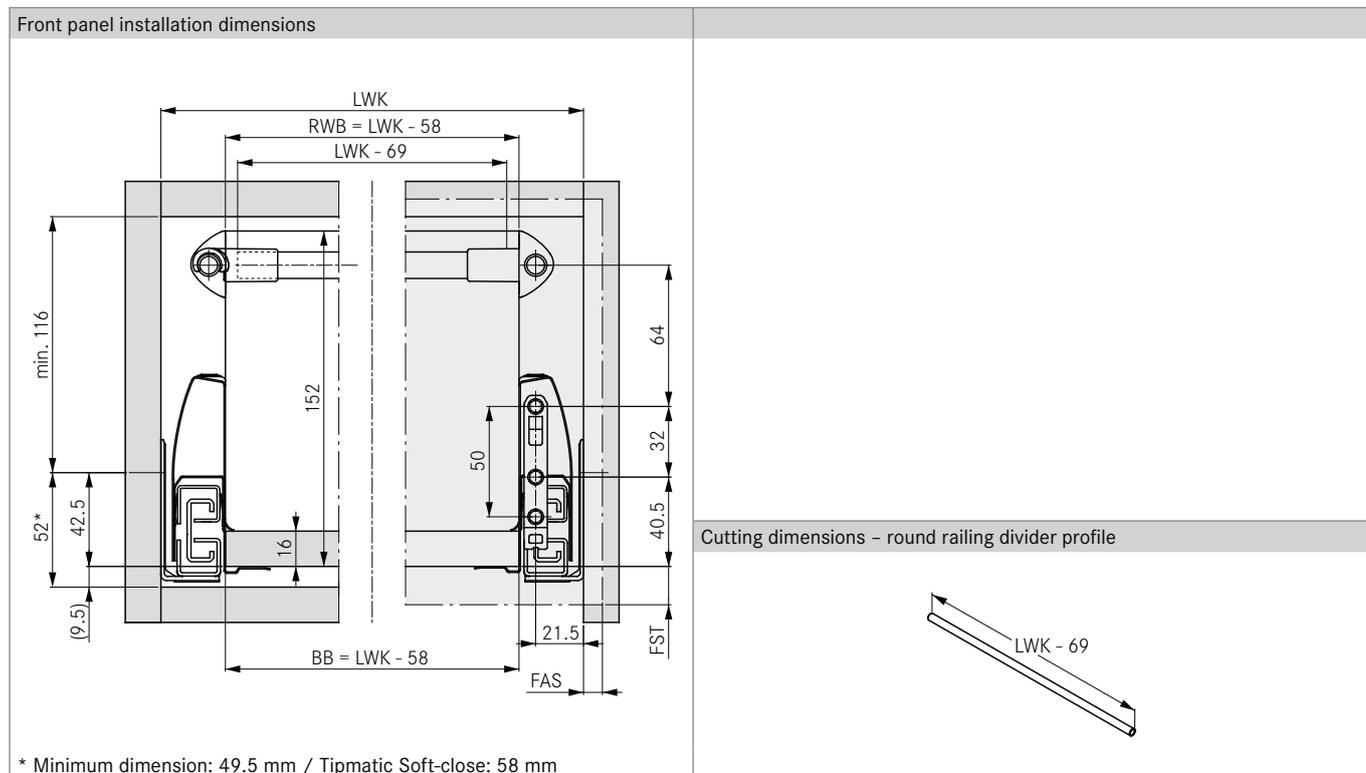
Nova Pro Deluxe pot drawer H90	14
Nova Pro Deluxe inset drawer H90	24

Nova Pro Deluxe pot drawer H90	34
Nova Pro Deluxe pot drawer H122	46

Technical information	58
Installation technology	142

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

BB Bottom panel width  
FAS Front overlay, side  
FST Front overlay  
KB Cabinet width

LWK Inside cabinet width  
RWB Width of back panel

# NOVA PRO

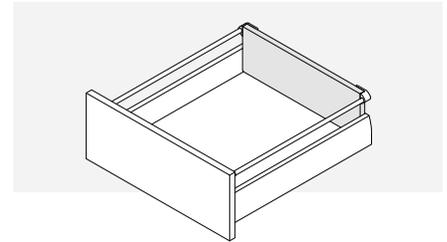
## Steel back panels



- Steel back panels for Nova Pro regular and pot drawers
- Available in Metallic and Pure White colours
- For 16 and 19 mm cabinet side thicknesses

**Note:**

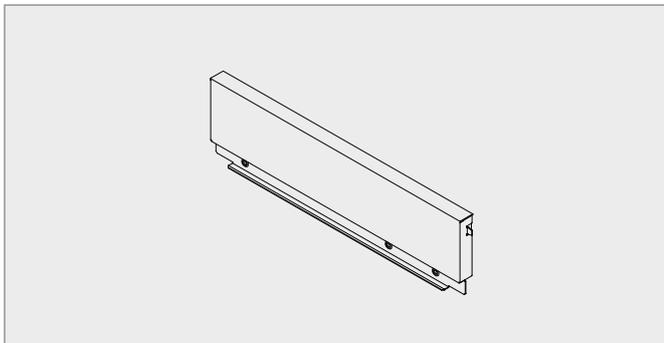
Please note that with steel back panels, the bottom panels need to be cut to allow for 6 mm extra length.



### STEEL BACK PANELS FOR REGULAR AND POT DRAWERS

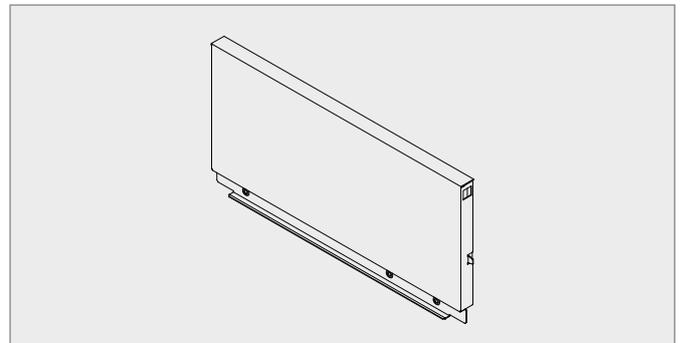
H90

for Nova Pro drawer sides 90 mm high



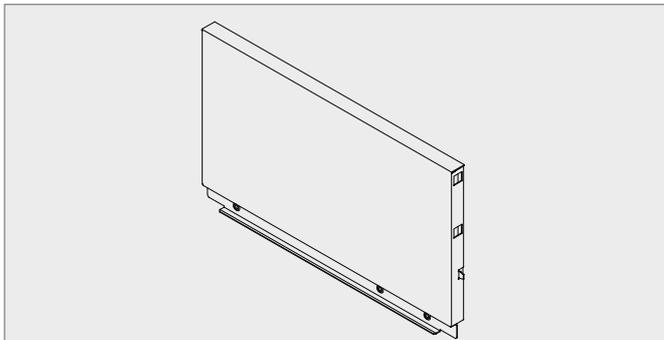
H154

for Nova Pro drawer sides 90 mm high with railing



H186

for Nova Pro Crystal drawers H90



Nova Pro Crystal Deluxe H90	14
Nova Pro Deluxe H90	28

Nova Pro Deluxe pot drawer H90	34
Nova Pro Deluxe H122	44

Nova Pro Deluxe pot drawer H122	46

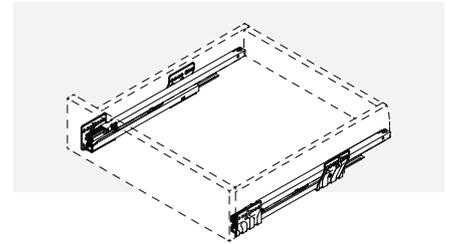


# NOVA PRO

Full extension drawer 40/70 kg Soft-close

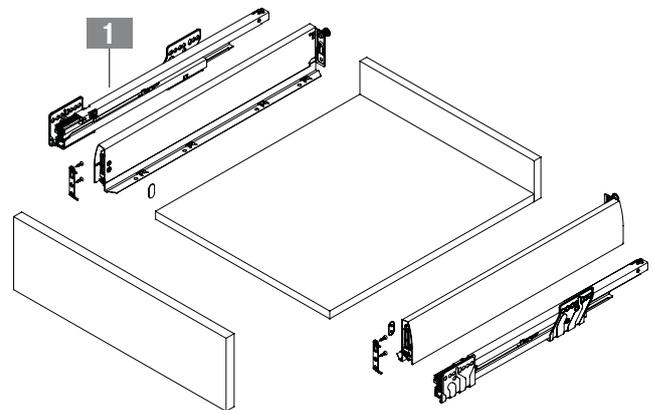
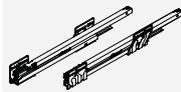


- Fully synchronised slide technology without mid-way knock
- Integrated Soft-close technology
- Excellent running characteristics
- Maximum lateral stability
- Minimal drawer deflection
- Suitable for all Nova Pro drawer sides
- Load capacity 40 kg and 70 kg



## ORDER INFORMATION

1 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



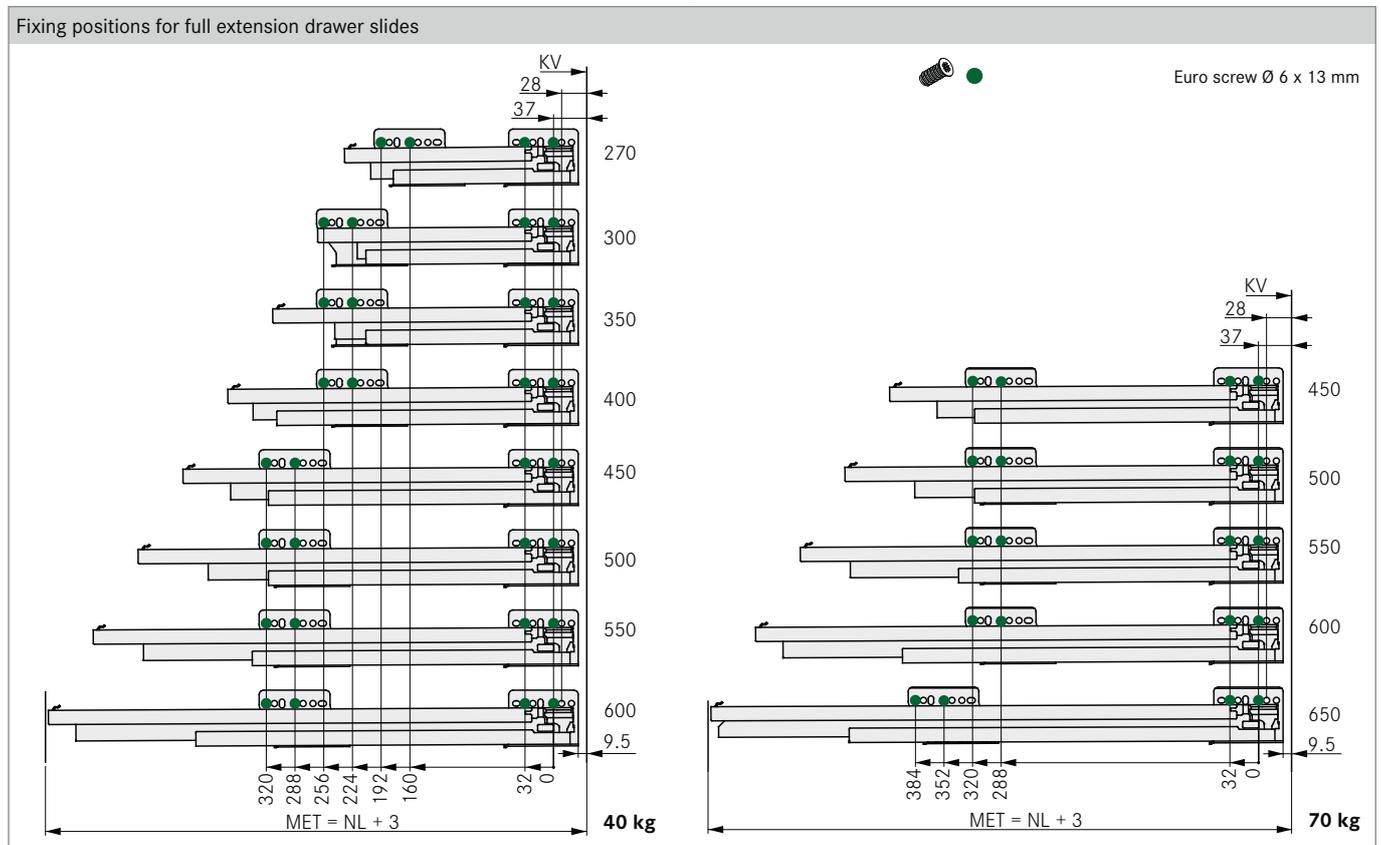
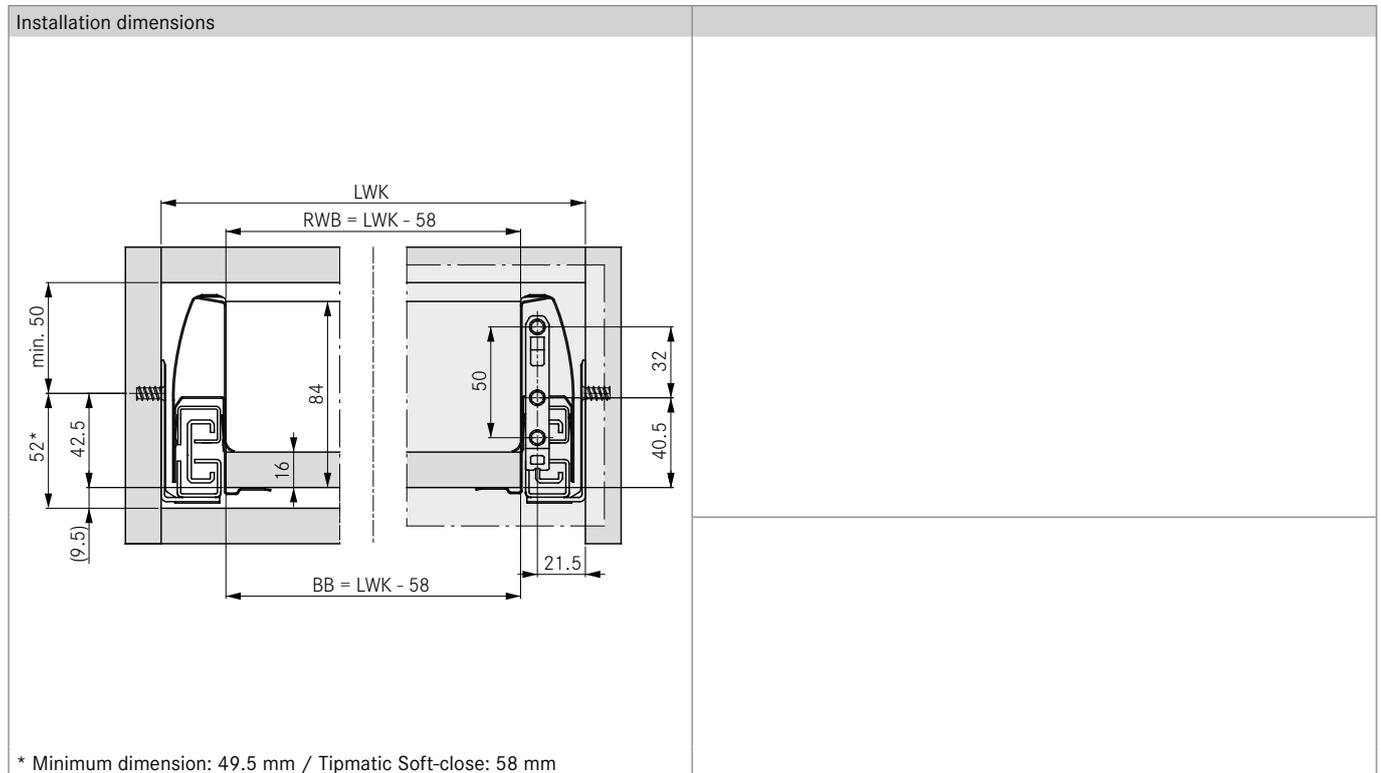
Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Sensomatic	149
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INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

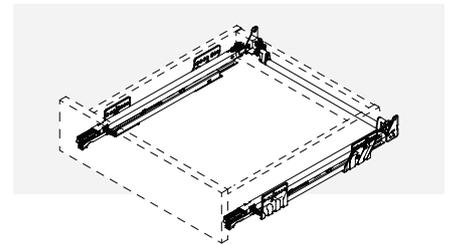
BB	Bottom panel width	NL	Nominal length
KV	Front edge of cabinet	RWB	Width of back panel
LWK	Inside cabinet width		
MET	Minimum installation depth		

# NOVA PRO

## Tipmatic Plus Full extension drawer slide 40/70 kg



- Mechanical opening system
- Can be triggered anywhere on the surface of the front
- Drawer extends fully to allow optimal access to contents
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Load capacity 40 kg and 70 kg
- Reliable closing through catch function
- Depth adjustment on both sides ensures precise front gap adjustment
- No drawer modification required

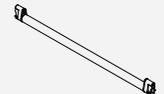


### ORDER INFORMATION

1 Nova Pro full extension slide Tipmatic Plus left/right			
NL	40 kg	70 kg	
270	F101068290	-	
300	F101068291	-	
350	F101068292	-	
400	F101068293	-	
450	F101068294	-	
500	F101068295	F101068301	
550	F101068296	F101068302	
600	-	F101068303	
650	-	F101068304	



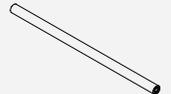
2 Synchronisation unit			
KB	16 mm	19 mm	
450	F102068250	F102068262	
600	F102068253	F102068264	
900	F102068255	F102068266	
1200	F102068257	F102068268	



3 Locking unit, left/right			
	Item No.		
	F102068270		



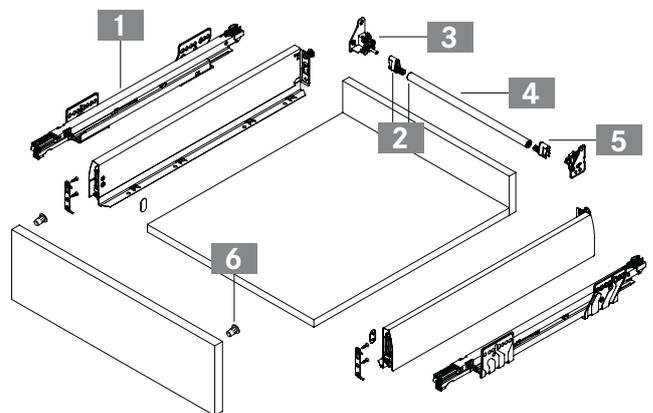
4 Synchronisation rod for cutting to length			
KB	Item No.		
1200	F102068272		



5 Synchronisation lever			
	Item No.		
	F102068273		



6 Front buffer for Tipmatic Plus (optional)			
	Item No.		
	F145068399		



Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

**INSTALLATION INFORMATION**

All dimensions in millimetres

<p><b>Front panel installation dimensions</b></p>	<p><b>Front gap adjustment</b></p> <p><b>Note:</b> Please note that the installed front buffer will increase the front gap.</p> <table border="1"> <tr> <td> <p><b>Synchronisation rod cutting dimension</b></p> </td> <td> <p><b>Front buffer</b></p> </td> </tr> </table>	<p><b>Synchronisation rod cutting dimension</b></p>	<p><b>Front buffer</b></p>
<p><b>Synchronisation rod cutting dimension</b></p>	<p><b>Front buffer</b></p>		

**Fixing positions for full extension drawer**

**LEGEND**

BB	Bottom panel width	KV	Front edge of cabinet	RWB	Width of back panel
BO	Drill hole	LWK	Inside cabinet width		
FR	Front	MET	Minimum installation depth		
KB	Cabinet width	NL	Nominal length		

# NOVA PRO DELUXE

## Technical information

### INSTALLATION INFORMATION

#### Installation dimensions for Nova Pro Deluxe

##### Installation advice

**Installation dimension:** 58 mm

Bottom panel thickness 16 mm

##### Full extension drawer fastening:

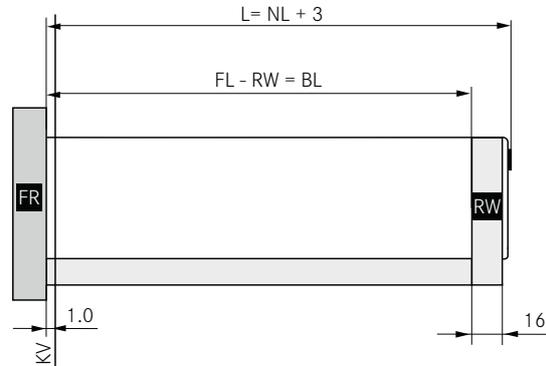
Euro screws  $\varnothing$  6 x min. 13 mm

Drilling depth - 13 mm

##### Front hook:

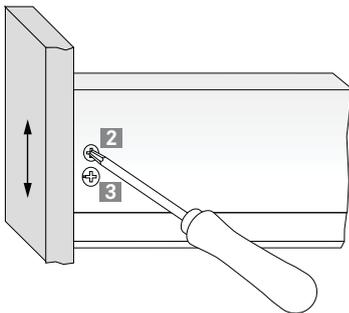
Chipboard screw  $\varnothing$  3.5 x min. 11 mm,  
head  $\varnothing$  max. 7 mm

When using chipboard - depending on the resistance to screw withdrawal in compliance with DIN EN 320 (>1000 N) - we recommend fastening with standard Euro screws  $\varnothing$  6 x 13 mm, as stated above. Fastening methods that deviate from specifications must be checked by the furniture manufacturer.



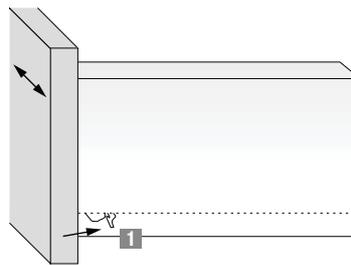
### ADJUSTMENT

#### Height adjustment with eccentric screw



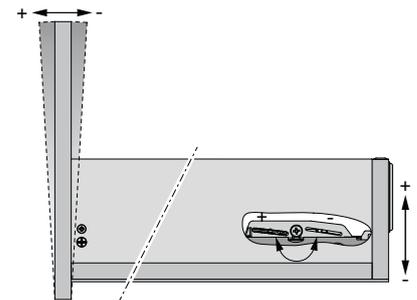
- Height adjustment: slightly release screw 2 and move front to the desired height position using eccentric screw 3. Adjustment range  $\pm 2$ mm
- Tighten screw 2

#### Side adjustment



- Side adjustment: slightly push clamping lever 1 towards the back, lift front slightly and move across serration, adjustment range  $\pm 1.5$  mm
- Release clamping lever

#### Front tilt angle adjustment

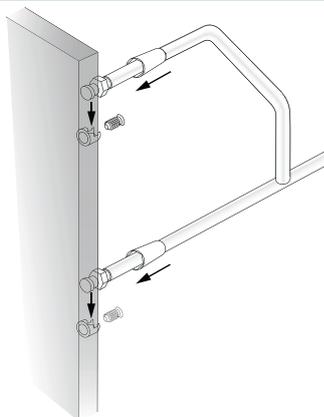


- **New for drawer sides height 122**
- Tilt adjustment is easily accessible on the inside of the drawer. Tilt angle adjustment is achieved by changing the position of the drawer.

Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

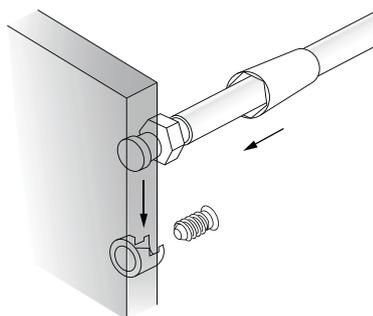
## FRONT SUPPORT FASTENING

For screw fixing with tilt angle adjustment

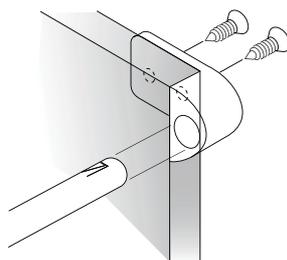


## RAILING FASTENING

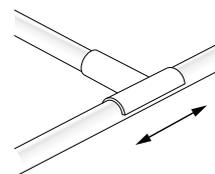
Screw fixing



Back panel clip



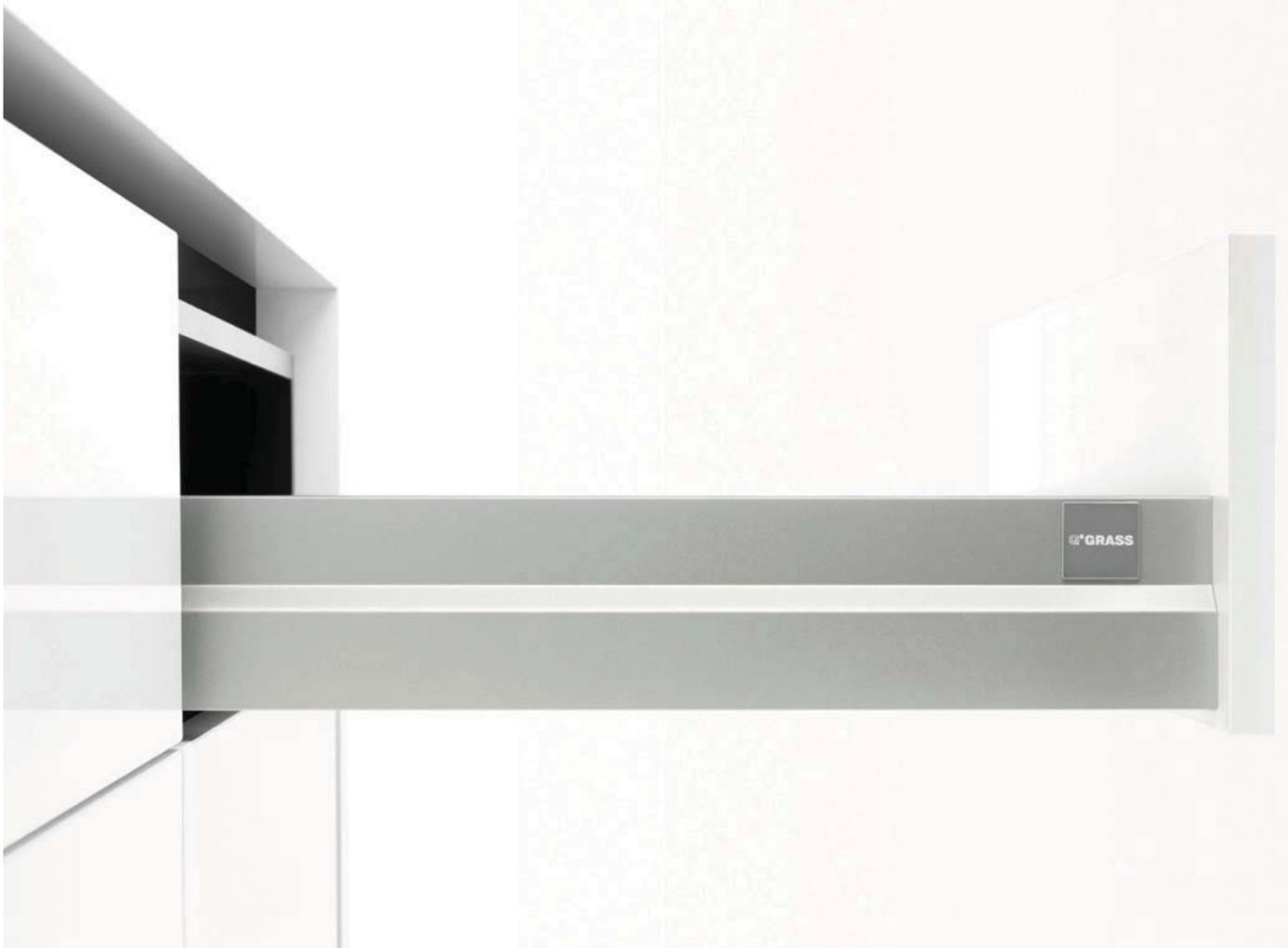
Divider railing



## LEGEND

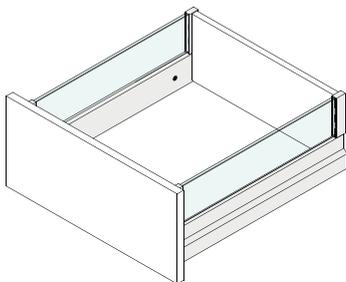
BL Bottom panel length  
FL Slide length  
FR Front  
KV Front edge of cabinet

L Length  
NL Nominal length  
NV Tilt angle adjustment  
RW Back panel



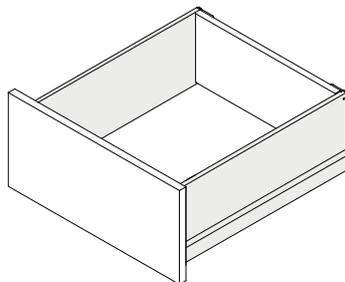
NOVA PRO CLASSIC

Nova Pro Classic is innovative technology with a timeless visual design.



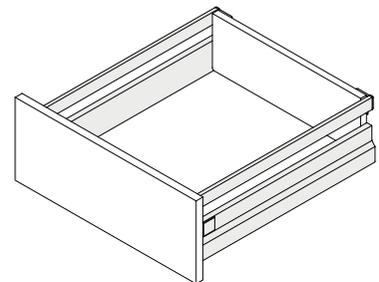
**Nova Pro Classic Crystal – a way to express your wealth of ideas.**

Continue your design harmoniously from the outside inwards, for example with the material of the worktop in the kitchen, or create intentional, exciting material contrasts and surprising highlights.



**Nova Pro Duowing – based on the Nova Pro Classic railing, Duowing can be retrofitted at any time.**

With Duowing the Classic drawer side is harmoniously extended upwards, ensuring maximum space utilisation inside the drawer.



**Nova Pro Classic – timeless with versatile dividing and railing systems**

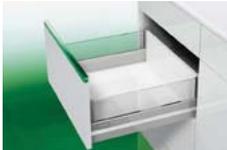
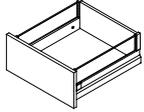
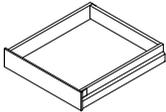
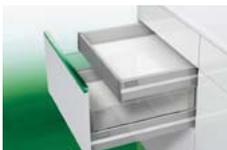
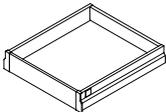
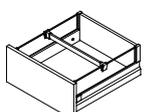
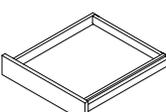
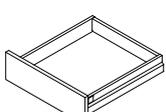
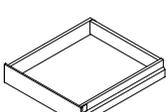
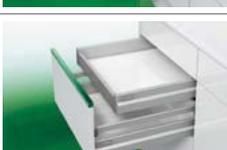
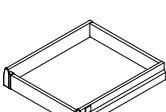
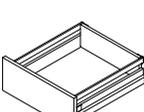
A fantastic system that creates a lot of space with its low installation depth and straight inside surfaces. The drawer sides appeal with their timeless visual design and the optimally matched railing and dividing systems.

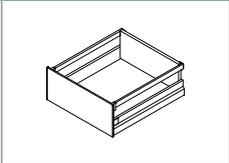
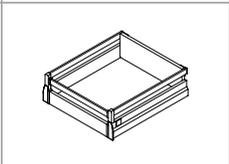
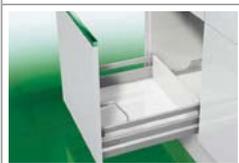
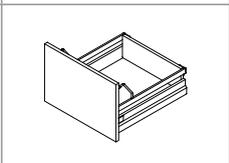
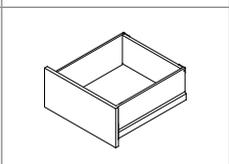
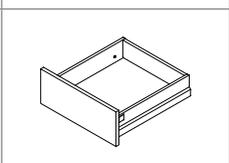
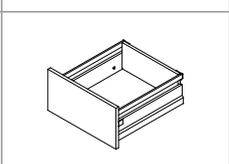
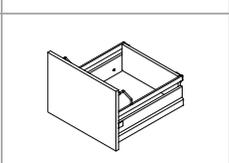
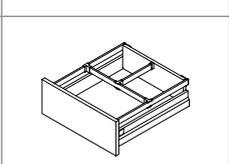
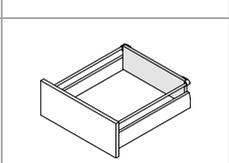
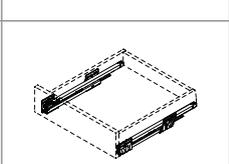
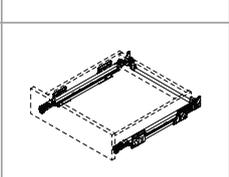
# NOVA PRO CLASSIC

The classic, comprehensive drawer range for utmost comfort.

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# NOVA PRO CLASSIC

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	<p><b>Nova Pro Crystal Classic pot drawer H90</b></p> <ul style="list-style-type: none"> <li>• Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements</li> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt adjustment integrated in the drawer side</li> </ul>		64
	<p><b>Nova Pro Crystal F8 Classic inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		66
	<p><b>Nova Pro Crystal Classic inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• Front panel adapted to Crystal</li> <li>• Front panel can be fitted and removed without tools</li> </ul>		68
	<p><b>Nova Pro Crystal Classic F8 inset drawer H90 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		70
	<p><b>Nova Pro Crystal Classic inset drawer H90 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• Elegant add-on system integrated in the drawer side, free choice of material for slide-in elements</li> <li>• Front panel can be fitted and removed without tools</li> </ul>		72
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	<p><b>Nova Pro Classic drawer H63</b></p> <ul style="list-style-type: none"> <li>• Integrated height and side adjustment</li> <li>• Drawer front can be fitted and removed without tools</li> <li>• Optimal use of storage space due to straight inside surfaces and narrow construction width</li> </ul>		76
	<p><b>Nova Pro Classic drawer H90</b></p> <ul style="list-style-type: none"> <li>• Integrated height and side adjustment</li> <li>• Drawer front can be fitted and removed without tools</li> <li>• Optimal use of storage space due to straight inside surfaces and narrow construction width</li> </ul>		78
	<p><b>Nova Pro Classic F8 inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		80
	<p><b>Nova Pro Classic inset drawer H90</b></p> <ul style="list-style-type: none"> <li>• Front panel can be fitted and removed without tools</li> <li>• Optimal use of storage space due to straight inside surfaces and narrow construction width</li> </ul>		82
	<p><b>Nova Pro Classic pot drawer H90 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• Elegant rectangular railing system</li> <li>• Integrated height and side adjustment</li> <li>• Tilt angle adjustment using railing</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		84

	Product description		Page
	<p><b>Nova Pro Classic F8 inset drawer H90 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• High-quality visual design due to the smooth inside and outside surfaces</li> <li>• Colour of the inset panel is identical with the colour of the drawer side</li> <li>• Use of GRASS dividing systems possible</li> </ul>		86
	<p><b>Nova Pro Classic inset drawer H90 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• Elegant rectangular railing system</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		88
	<p><b>Nova Pro Classic pot drawer H90 with rectangular railing and front support</b></p> <ul style="list-style-type: none"> <li>• Additional fixing points for optimal stability with high fronts</li> <li>• Integrated height and side adjustment</li> <li>• Tilt angle adjustment using railing</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		90
	<p><b>Nova Pro Classic Duowing H90</b></p> <ul style="list-style-type: none"> <li>• Fresh, modern drawer visual design</li> <li>• Linear, purist design</li> <li>• Closed, high drawer side walls</li> <li>• Can be easily retrofitted onto existing standard railings</li> </ul>		92
	<p><b>Nova Pro Classic drawer H122</b></p> <ul style="list-style-type: none"> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in the drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		94
	<p><b>Nova Pro Classic pot drawer H122 with rectangular railing</b></p> <ul style="list-style-type: none"> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		96
	<p><b>Nova Pro Classic pot drawer H122 with rectangular railing and front support</b></p> <ul style="list-style-type: none"> <li>• Additional fixing points for optimal stability with high fronts</li> <li>• 3-dimensional front adjustment for perfect alignment</li> <li>• Tilt angle adjustment integrated in the drawer side</li> <li>• Drawer front can be fitted and removed without tools</li> </ul>		98
	<p><b>Nova Pro Classic rectangular railing divider</b></p> <ul style="list-style-type: none"> <li>• Longitudinal and cross dividers for pot drawers with rectangular railing</li> <li>• Easy clip-on installation</li> </ul>		100
	<p><b>Nova Pro steel back panels</b></p> <ul style="list-style-type: none"> <li>• Steel back panels for Nova Pro drawers and pot drawers</li> </ul>		102
	<p><b>Nova Pro full extension slide 40/70 kg Soft-close</b></p> <ul style="list-style-type: none"> <li>• Fully synchronised slide technology without mid-way knock</li> <li>• Integrated Soft-close technology</li> <li>• Excellent running characteristics</li> </ul>		104
	<p><b>Nova Pro Tipmatic Plus full extension slide 40/70 kg</b></p> <ul style="list-style-type: none"> <li>• Mechanical opening system</li> <li>• Can be triggered anywhere on the surface of the front panel</li> <li>• Fully synchronised slide technology without mid-way knock</li> <li>• Reliable closing through catch function</li> </ul>		106

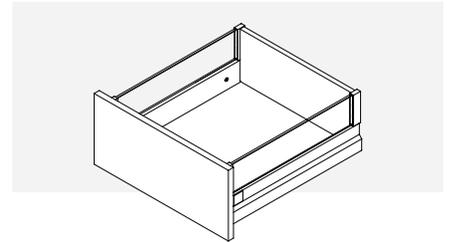
# NOVA PRO CRYSTAL CLASSIC

## Pot drawer H90



- Elegant add-on system, free choice of material for slide-in elements
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools

- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Crystal Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100076410	F100076434	
350	F100076413	F100076437	
400	F100076416	F100076440	
450	F100076419	F100076443	
500	F100076422	F100076446	
550	F100076425	F100076449	
600	F100076428	F100076452	
650	F100076431	F100076455	

2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	

3 Fastening set consisting of: Items 3a, 3b, 3c, 3d, 3e			
	Metallic	Pure White	
	F102077089	F102077090	

3a Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	

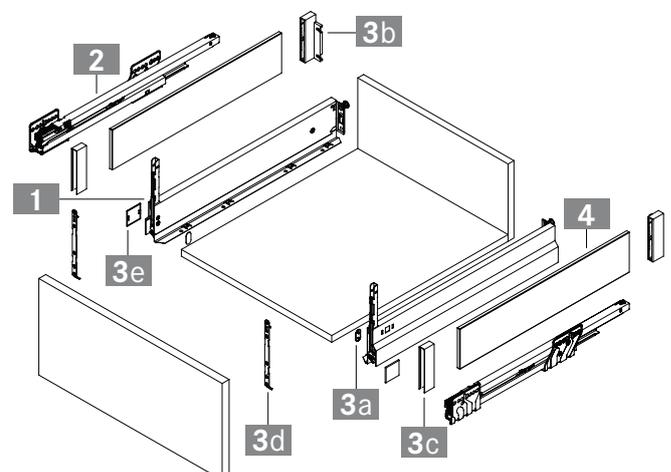
3b Wooden back panel clip set left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102077087	F102077088	

3c Front fastening set, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102077085	F102077086	

3d Installation hook			
	For press fitting	For screw fixing	Expansion dowel
	F102062582	F102062651	F102117723

3e Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	

4 Slide-in element, aluminium			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



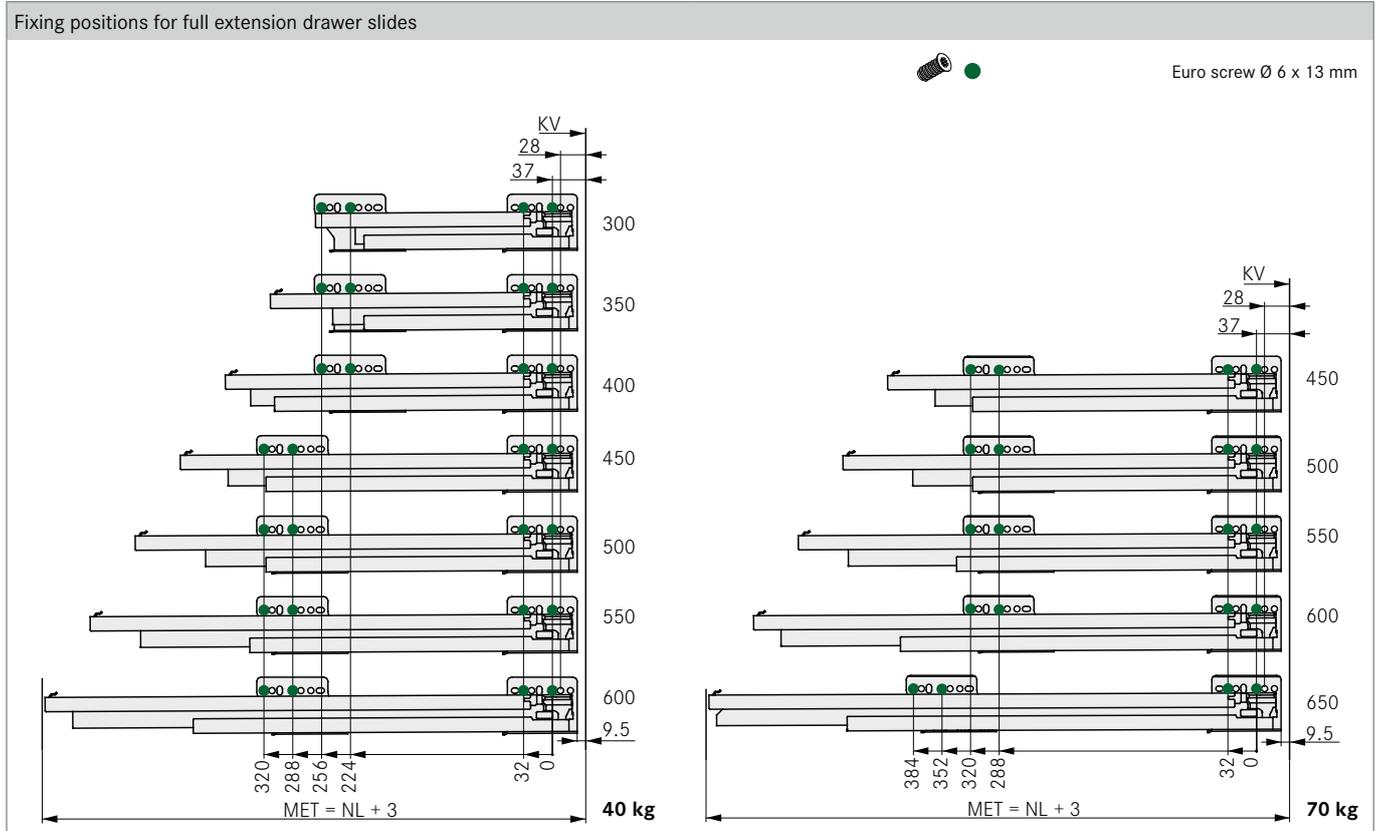
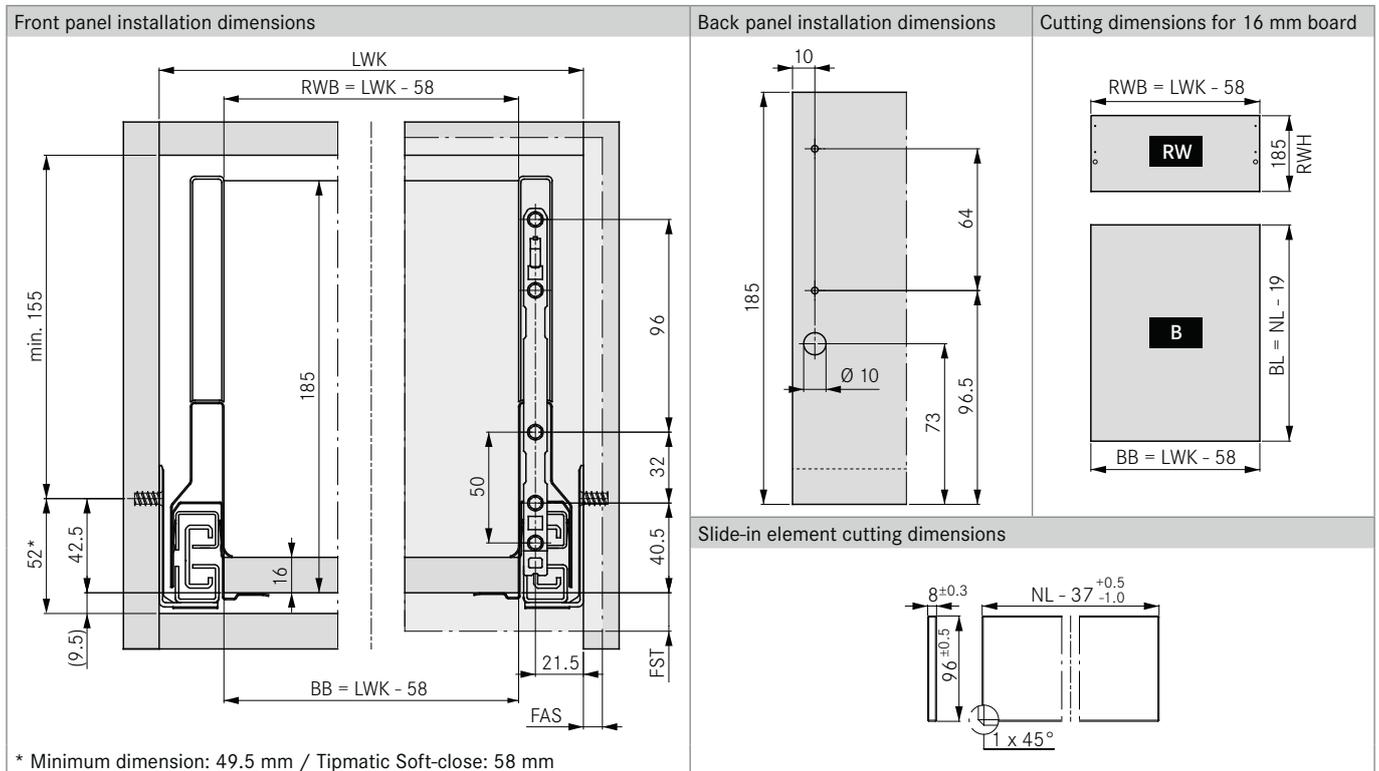
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INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL CLASSIC

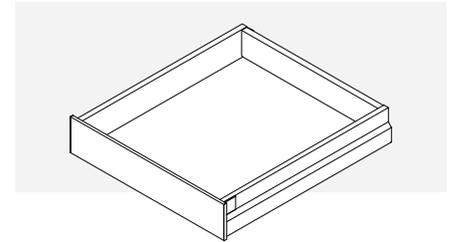
## F8 inset drawer H90



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)



## ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



4 Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



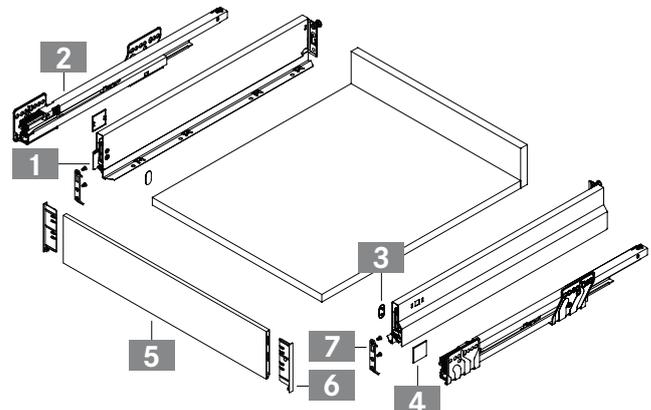
5 F8 front panel profile H90, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101367	F102101366	
1200	F102101370	F102101369	



6 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101383	F102101382	



7 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



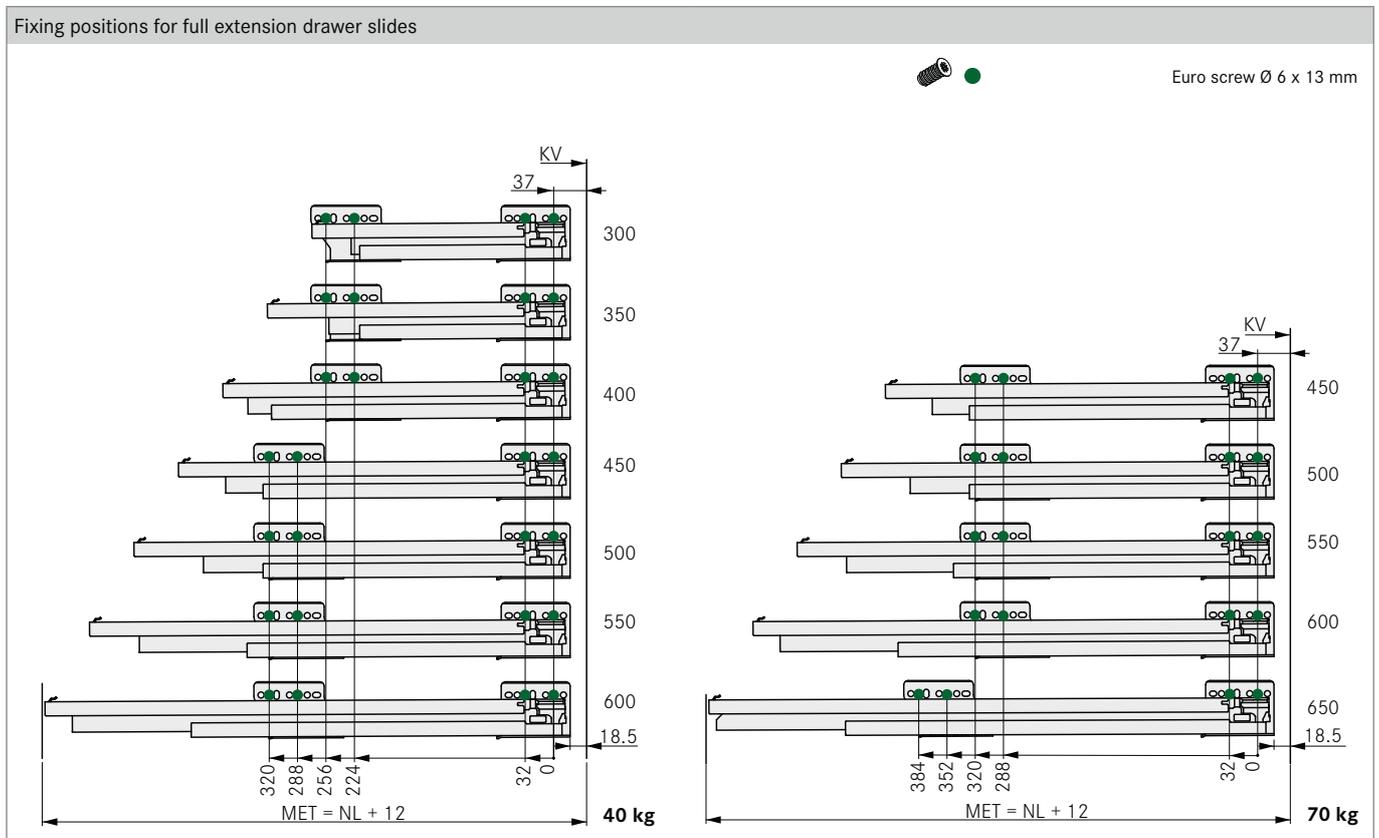
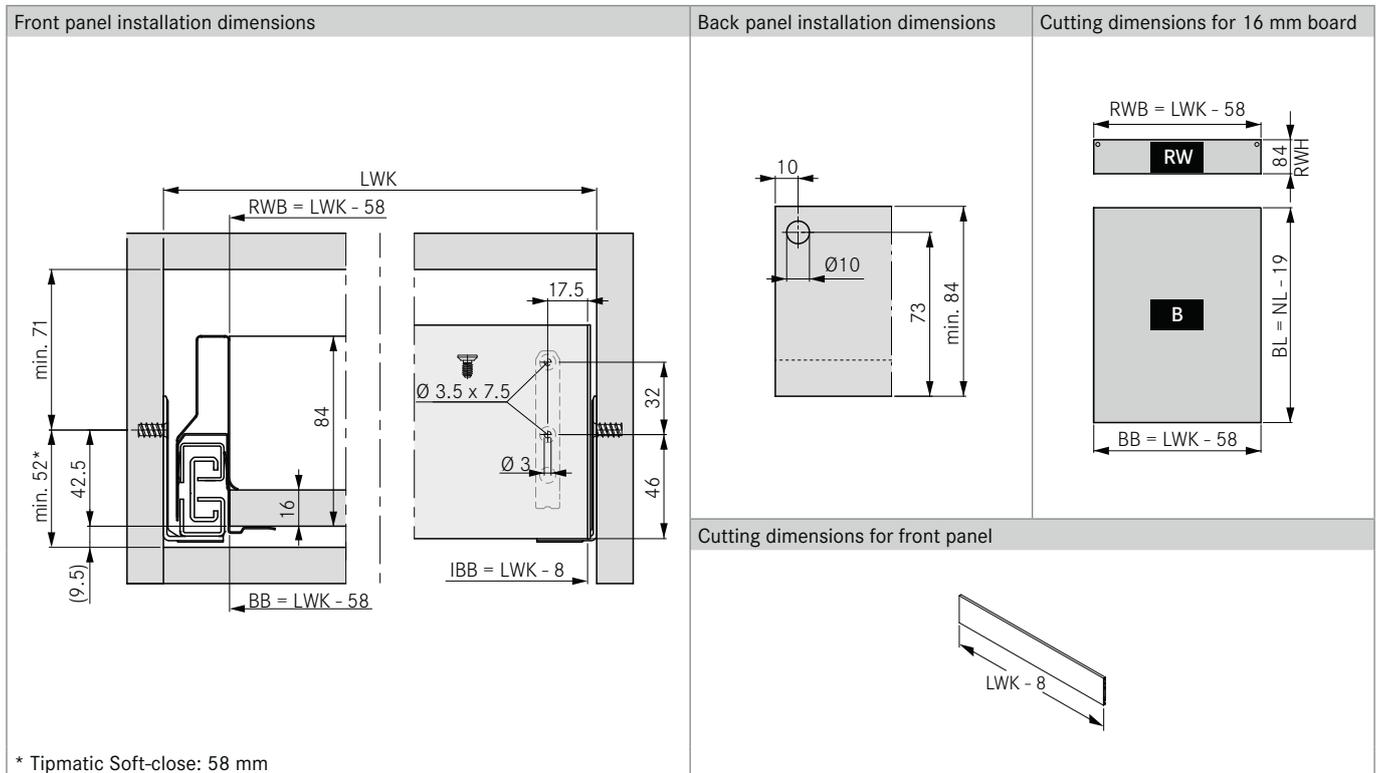
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

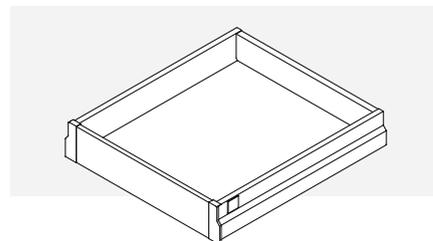
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL CLASSIC

## Inset drawer H90



- Front panel adapted to Crystal
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow construction width



### ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



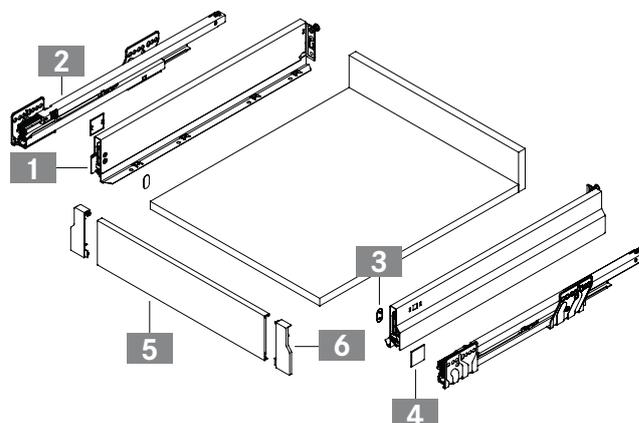
4 Cover cap			
	Metallic	Pure white	
	F102023015	F102021856	



5 Nova Pro Crystal front panel profile, for cutting to length			
L	Metallic	Pure white	
1150	F102072321	F102076543	



6 Nova Pro Crystal panel clip set H90, left/right			
	Metallic	Pure white	
	F102077668	F102077669	



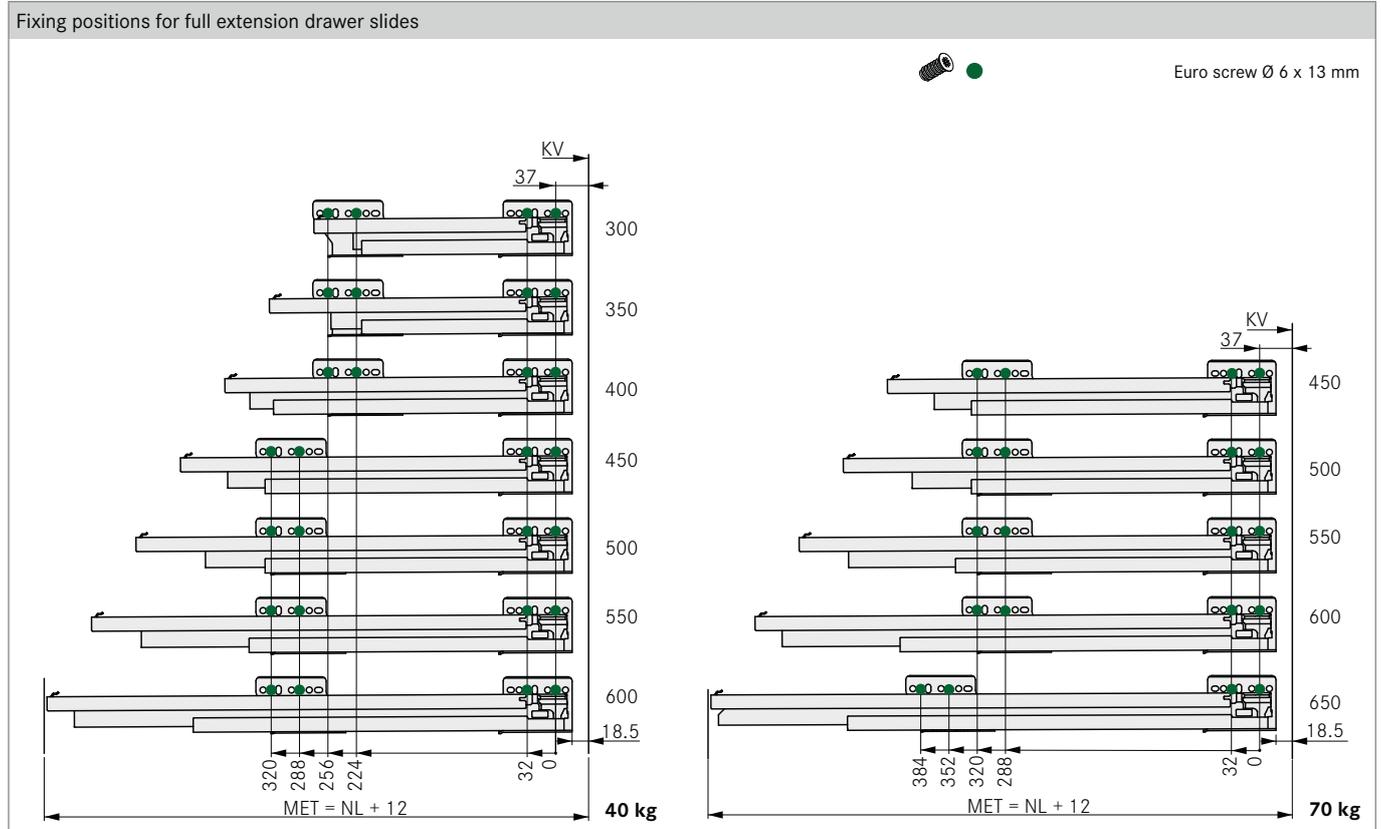
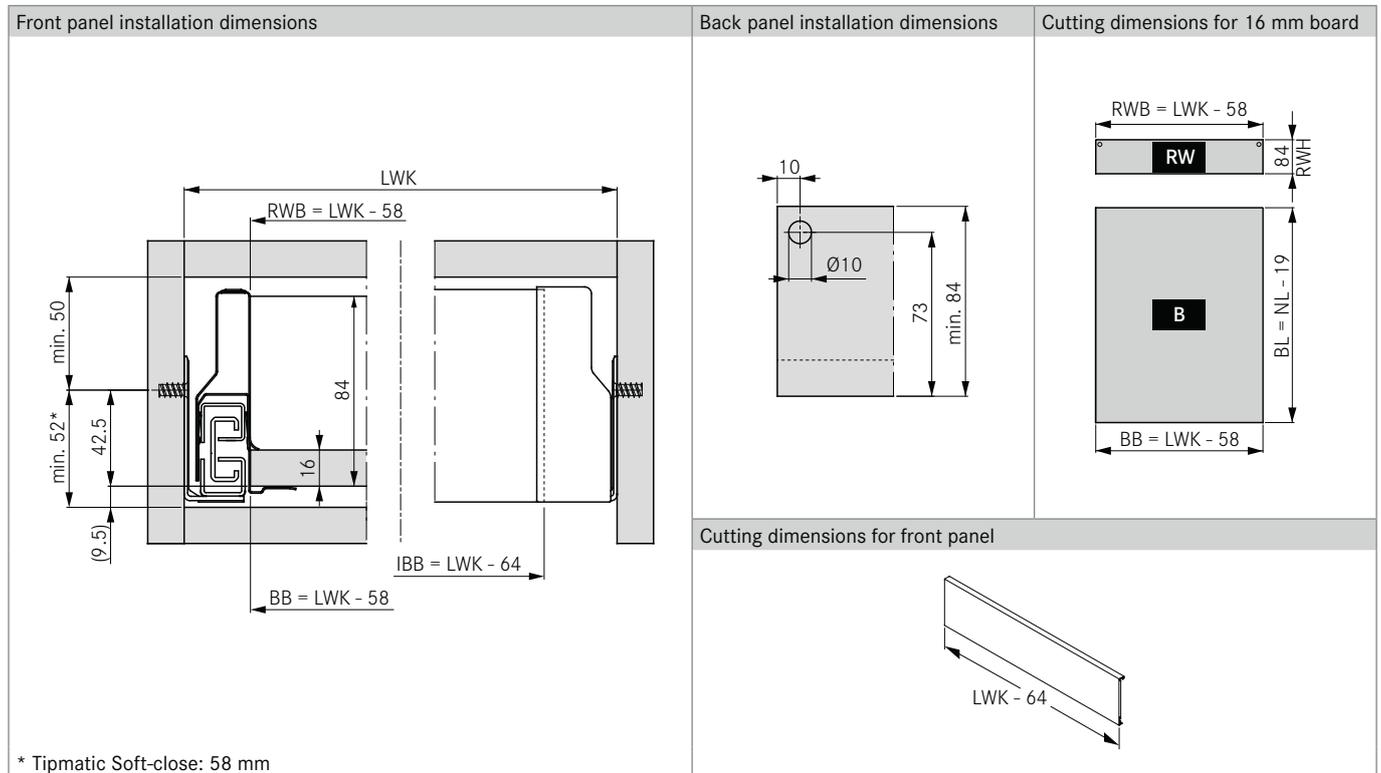
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL CLASSIC

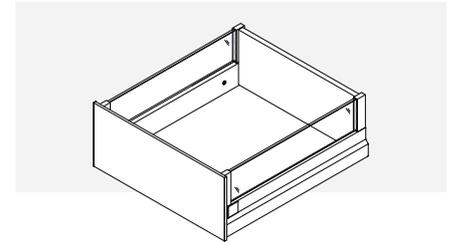
## F8 inset drawer H90 with rectangular railing



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)



### ORDER INFORMATION

1 Nova Pro Crystal Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100076410	F100076434	
350	F100076413	F100076437	
400	F100076416	F100076440	
450	F100076419	F100076443	
500	F100076422	F100076446	
550	F100076425	F100076449	
600	F100076428	F100076452	
650	F100076431	F100076455	

2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	

3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102027346	

4 Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	

5 F8 front panel profile H90, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101375	F102101374	
1200	F102101378	F102101377	

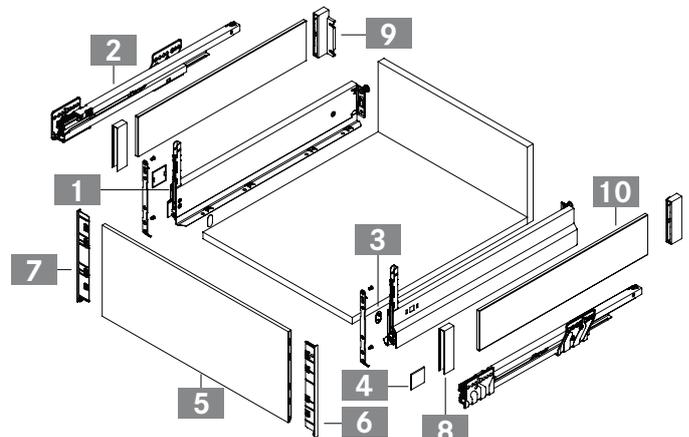
6 Installation hook set for screw fixing			
	Item No.		
	F102101585		

7 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101450	F102101449	

8 Front fixing set, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102077085	F102077086	

9 Wooden back panel clip, left/right for glass and aluminium side element			
	Metallic	Pure White	
	F102077087	F102077088	

10 Slide-in element, aluminium			
NL	Metallic	Pure White	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



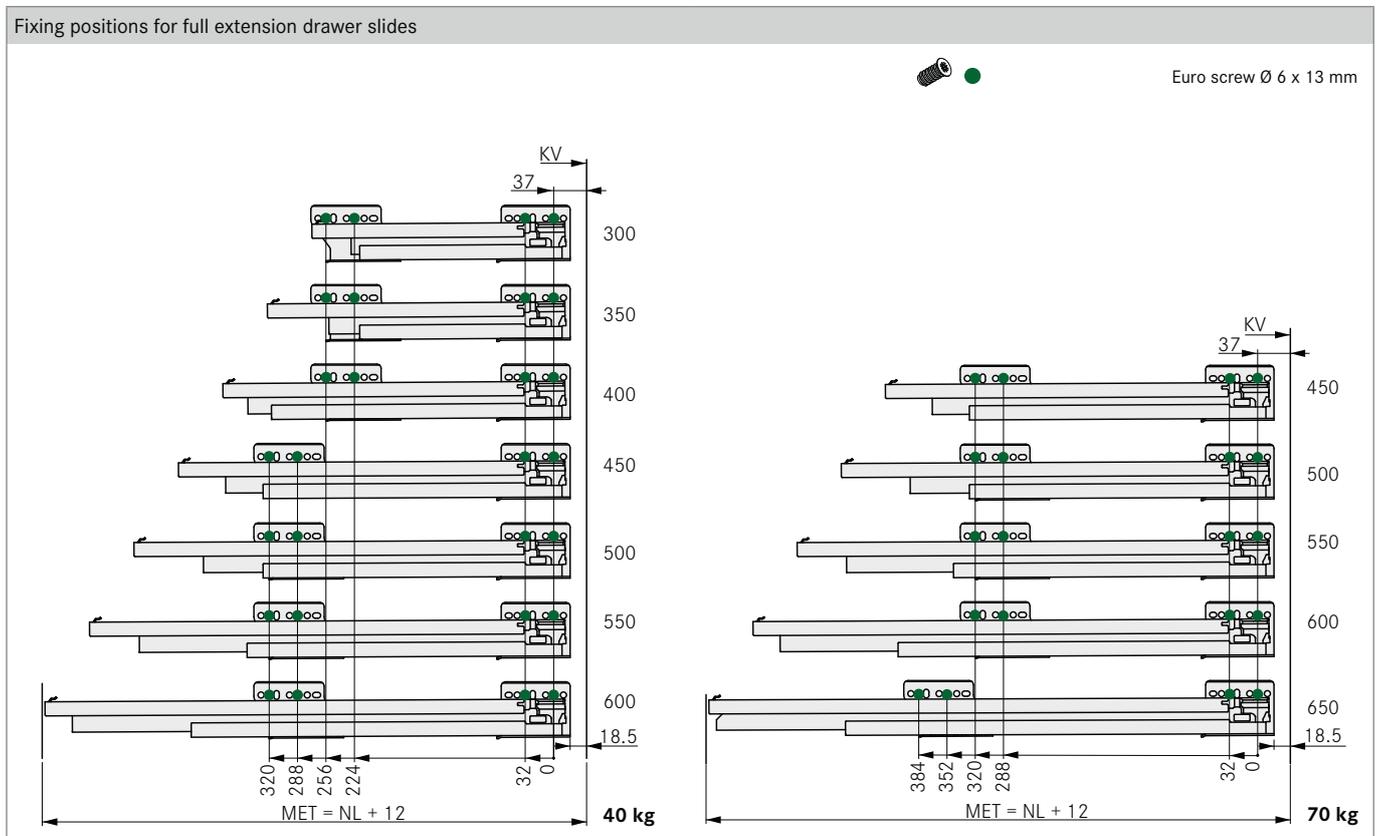
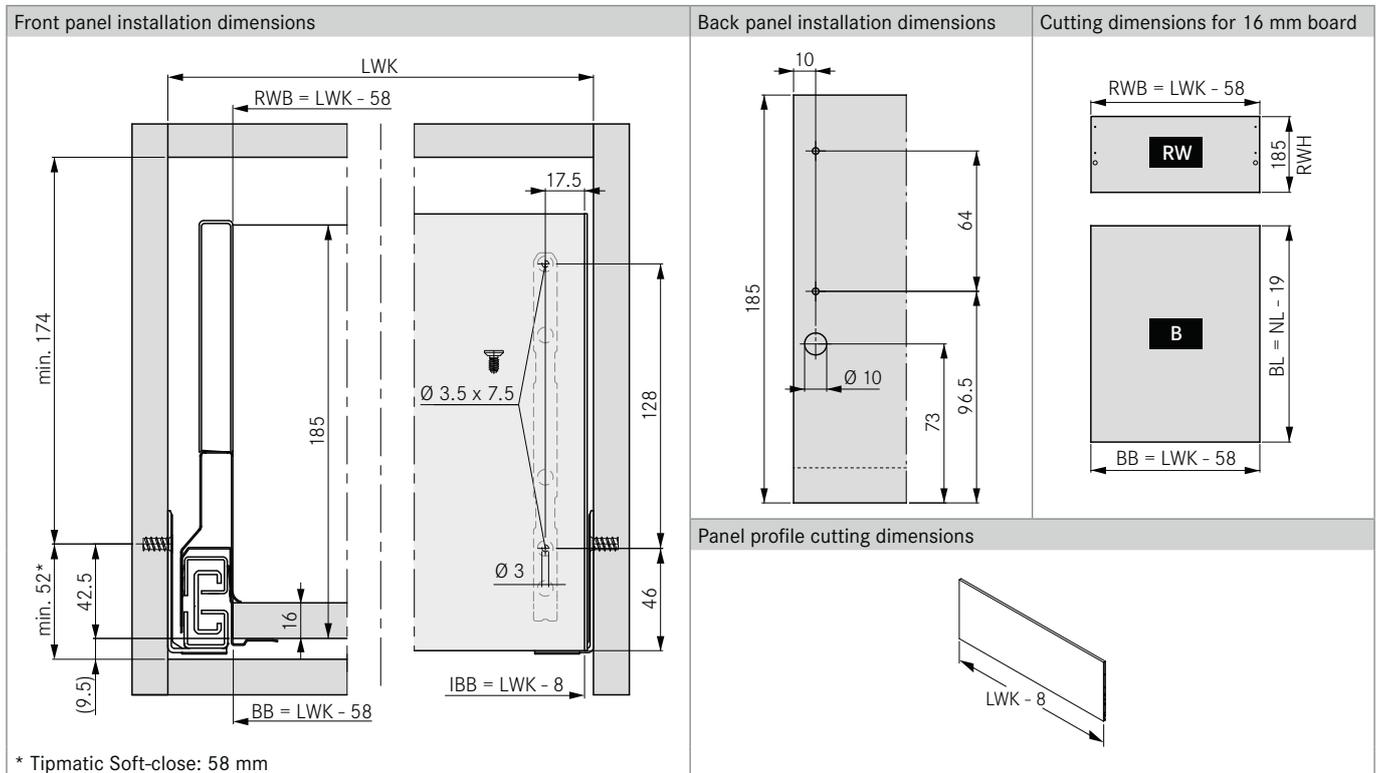
Crystal rectangular divider railing	74
Nova Pro organising systems	111

Nova Pro Tipmatic Plus	106
Nova Pro Sensomatic	149

Technical information	108
Assembly technology	142

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

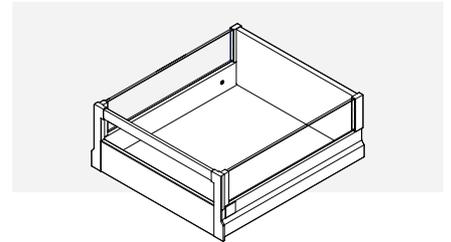
# NOVA PRO CRYSTAL CLASSIC

Inset drawer H90 with rectangular railing



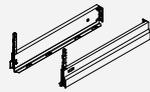
- Elegant add-on system, free choice of material for slide-in elements
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width

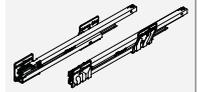


## ORDER INFORMATION

1 Nova Pro Crystal Classic drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100076410	F100076434	
350	F100076413	F100076437	
400	F100076416	F100076440	
450	F100076419	F100076443	
500	F100076422	F100076446	
550	F100076425	F100076449	
600	F100076428	F100076452	
650	F100076431	F100076455	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102027330	



4 Cover cap			
	Metallic	Pure white	
	F102023015	F102021856	



5 Wooden back panel clip, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102077087	F102077088	



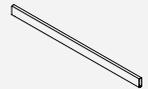
6 Front fixing set, left/right for glass and aluminium side element			
	Metallic	Pure white	
	F102077085	F102077086	



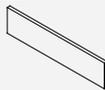
7 Nova Pro Crystal front panel clip set H186, left/right			
	Metallic	Pure white	
	F102077670	F102077671	



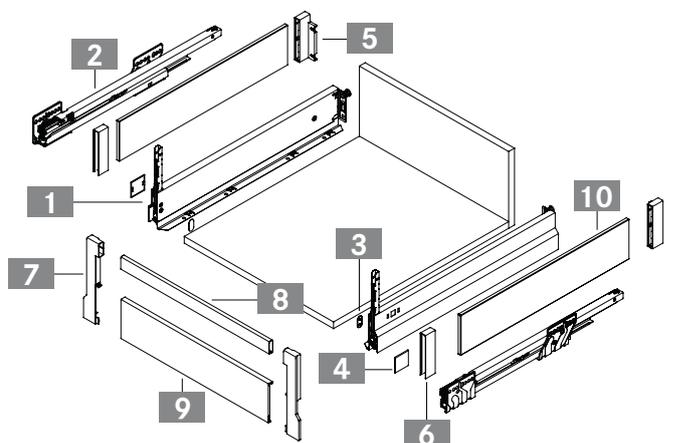
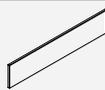
8 Rectangular railing profile for cutting to length			
L	Metallic	Pure white	
1150	F102076663	F102076684	



9 Nova Pro Crystal panel profile for cutting to length			
L	Metallic	Pure white	
1150	F102072321	F102076543	



10 Slide-in element, aluminium			
NL	Metallic	Pure white	
450	F102072414	F102072417	
500	F102072415	F102072418	
550	F102077908	F102077909	
650	F102072416	F102072419	



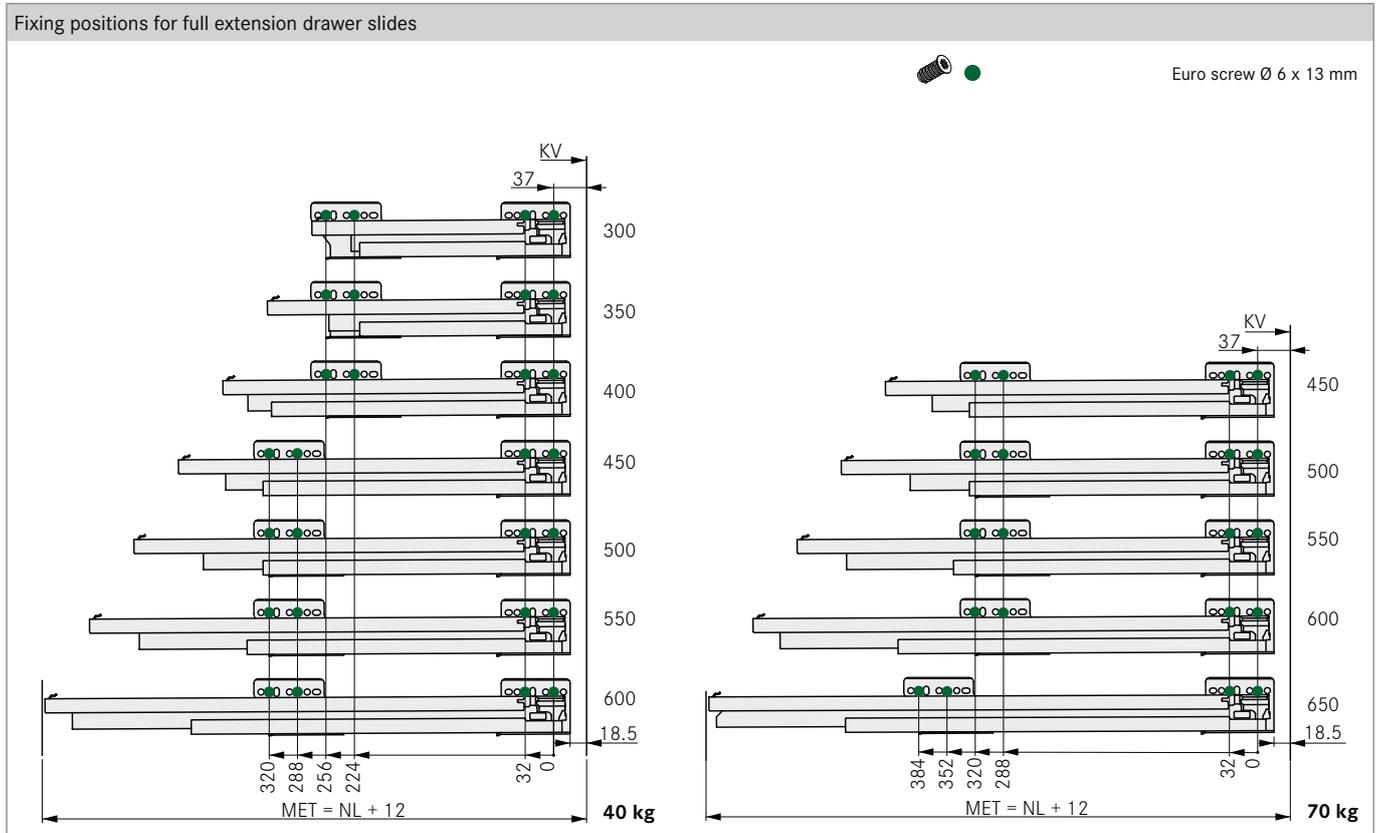
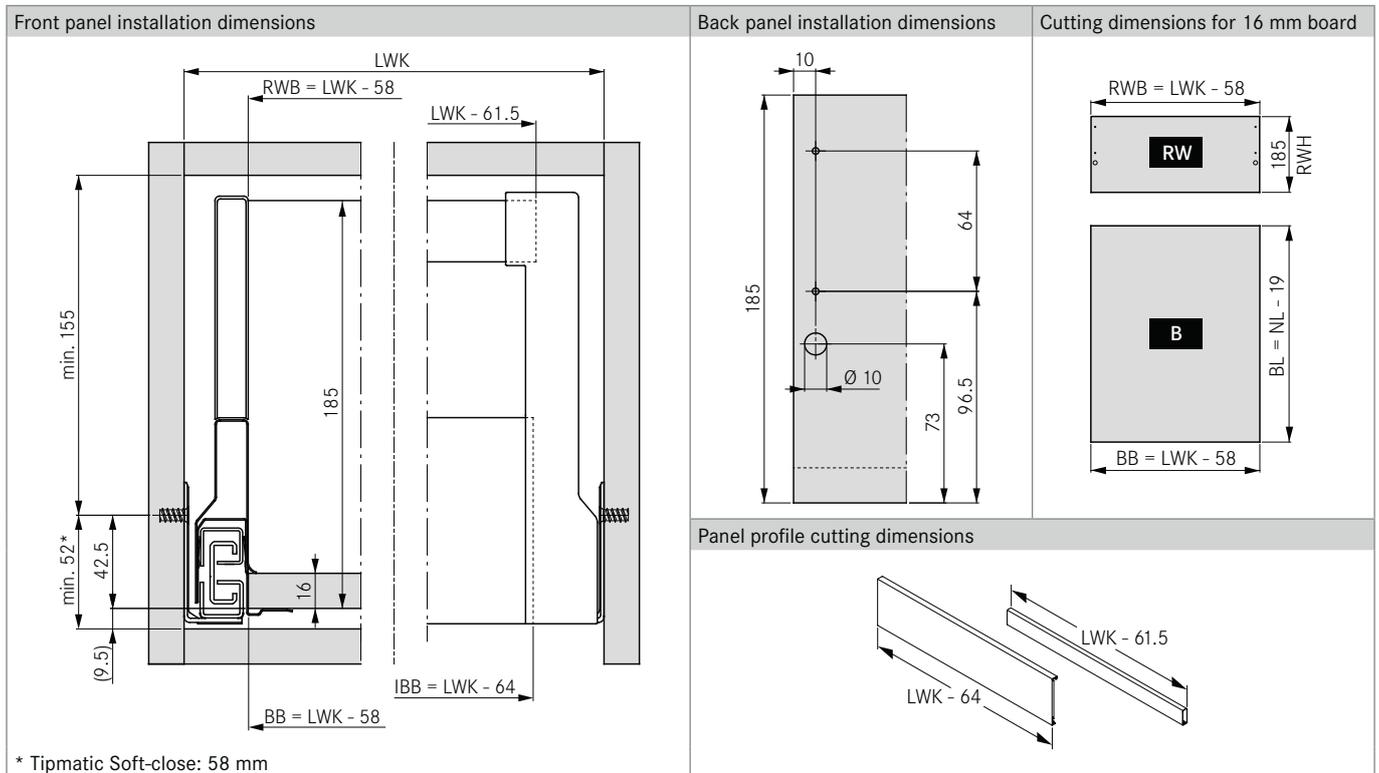
Crystal rectangular divider railing	74
Nova Pro organising systems	111

Nova Pro Tipmatic Plus	106
Nova Pro Sensomatic	149

Technical information	108
Assembly technology	142

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

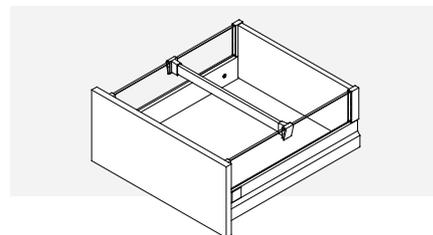
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CRYSTAL CLASSIC

## Rectangular railing divider



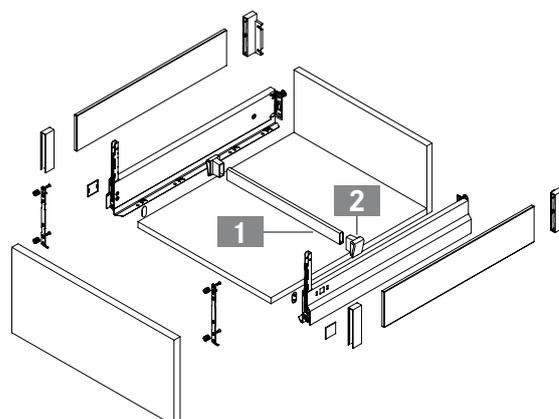
- Divider railing for Nova Pro Crystal
- Easy to fit by mounting on slide-in elements
- Can be retrofitted at any time
- Very strong due to rectangular profile
- Tool-free adjustment
- Divider profile for cutting to length



### ORDER INFORMATION

1 Rectangular railing divider profile			
L	Metallic	Pure white	
1150	F102076663	F102076684	

2 Clip for rectangular railing divider profile			
	Metallic	Pure white	
	F102070935	F102076537	



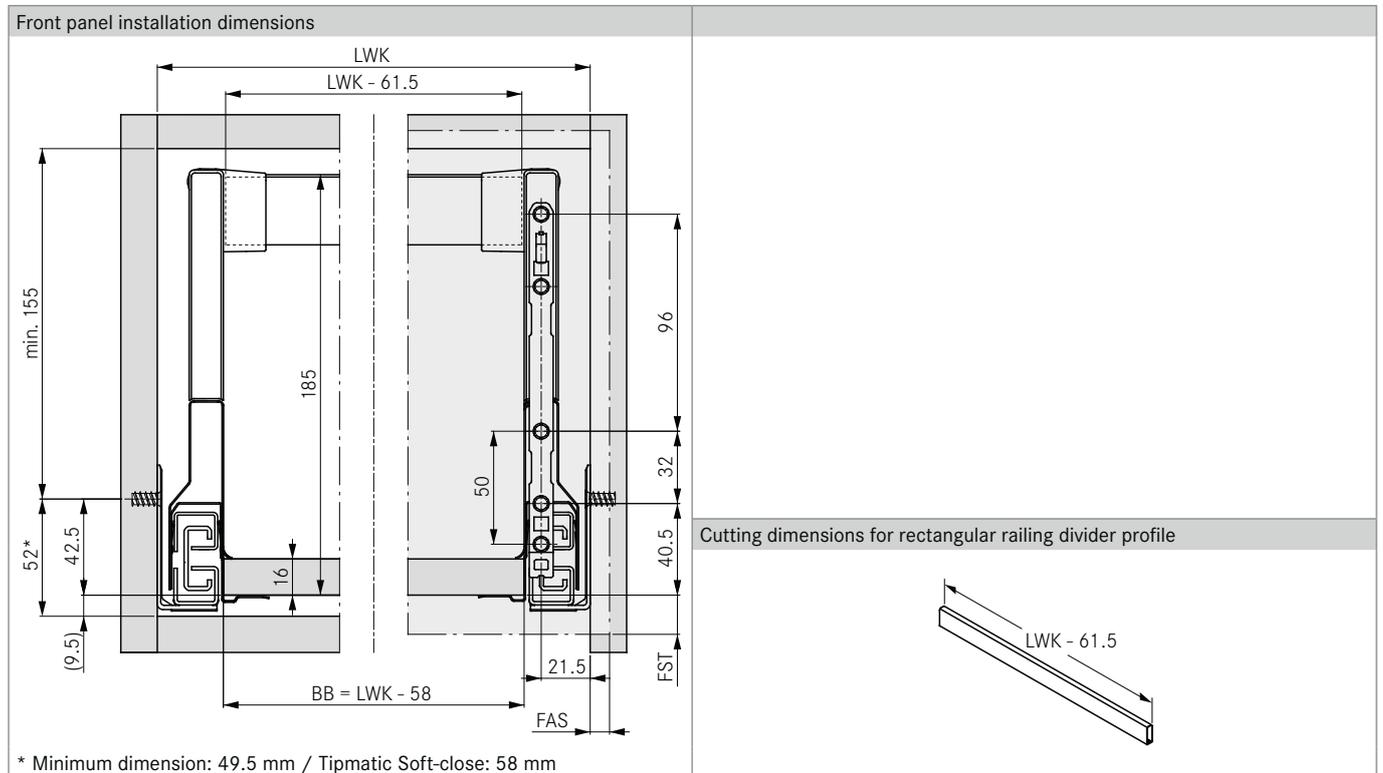
Nova Pro Crystal pot drawer	64
Nova Pro Crystal inset drawer	70

Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel
BB	Bottom panel width
BL	Bottom panel length
FAS	Front overlay, side

FST	Front overlay
KV	Front edge of cabinet
LWK	Inside cabinet width
MET	Minimum installation depth

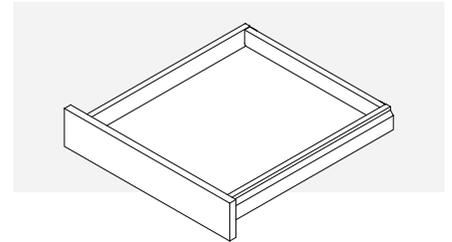
NL	Nominal length
RRL	Length of railing tube
RW	Back panel
RWB	Width of back panel

# NOVA PRO CLASSIC

## Drawer H63



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Classic drawer sides H63, left/right			
NL	Metallic	Pure White	
400	F100062814	F100062841	
450	F100062817	F100062844	
500	F100062820	F100062847	
550	F100062823	F100062850	



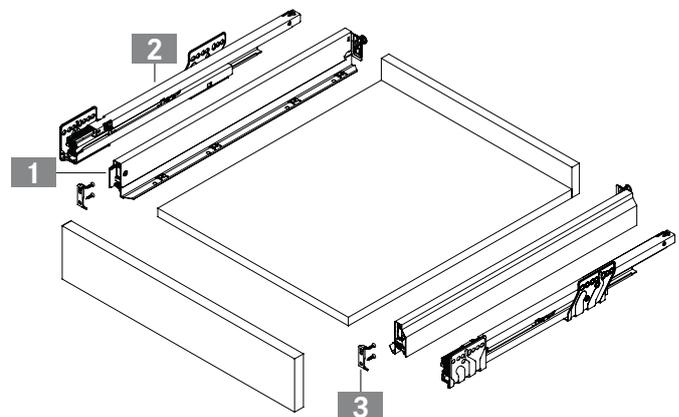
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	



3 Installation hook set for screw fixing for H63			
	Item No.		
	F102029907		



3 Installation hook for H63			
	For press fitting	For screw fixing	Expansion dowel
	F102038331	F102038330	F102117716



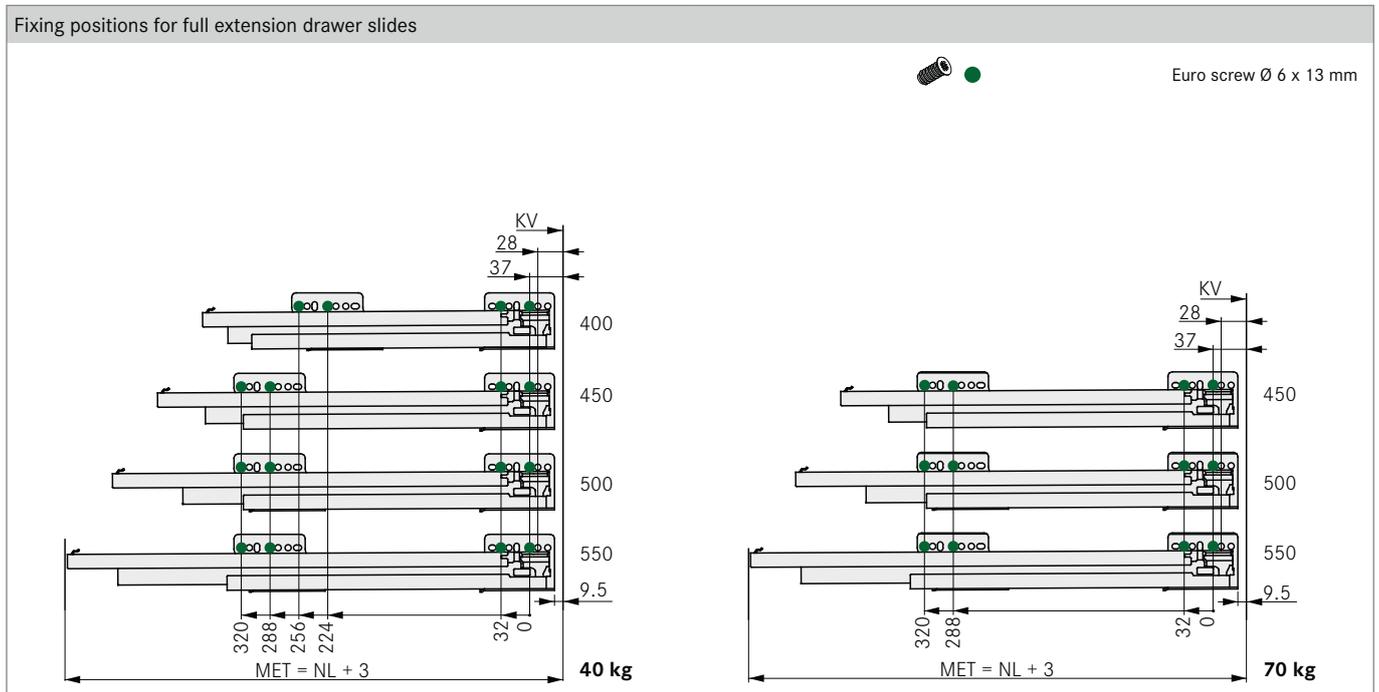
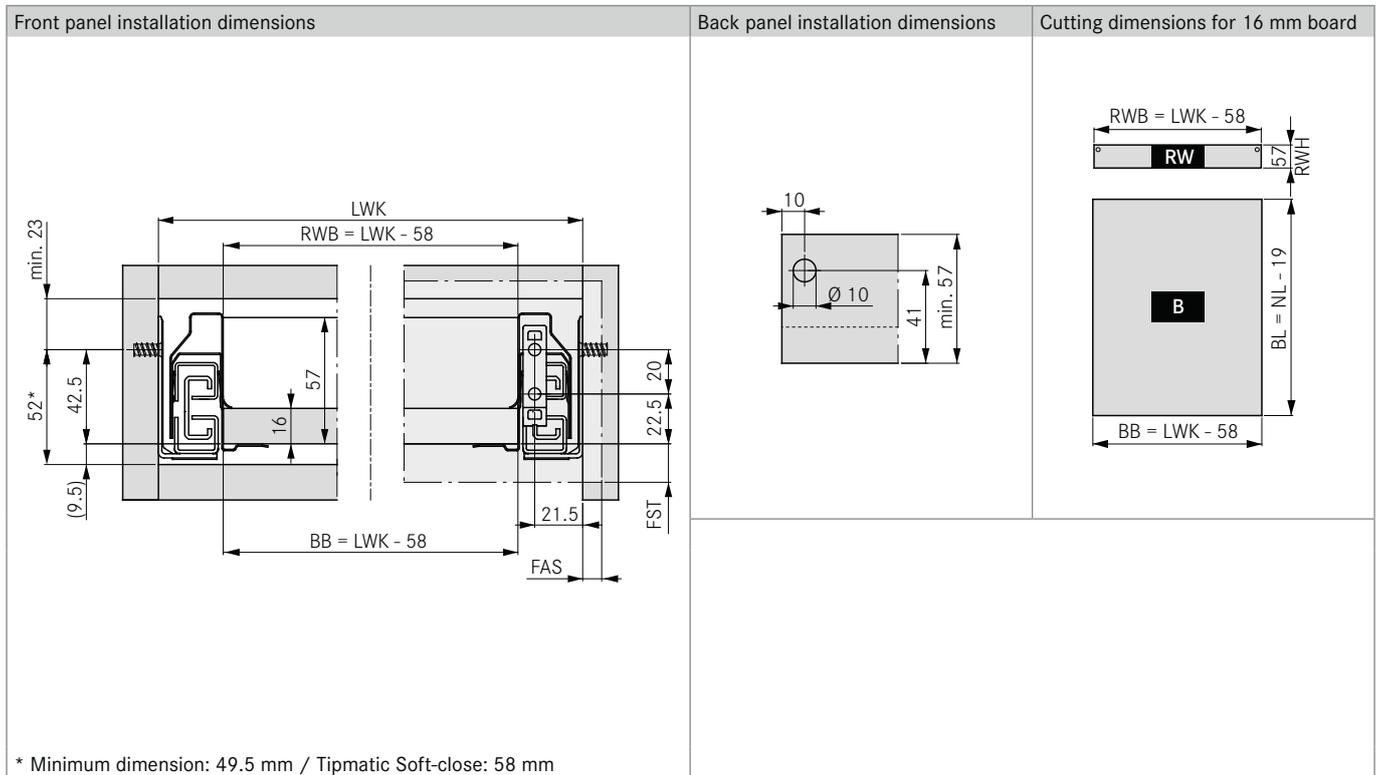
Nova Pro Tipmatic Plus	106
Nova Pro Sensomatic	149

Technical information	108
Assembly technology	142

Assembly aids	144
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**INSTALLATION INFORMATION**

All dimensions in millimetres



**LEGEND**

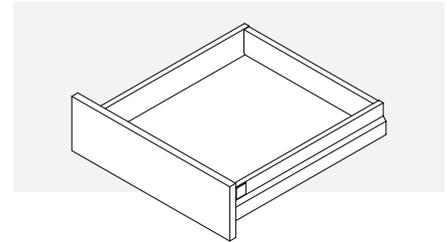
<b>B</b>	Bottom panel	<b>FST</b>	Front overlay	<b>NL</b>	Nominal length
<b>BB</b>	Bottom panel width	<b>KV</b>	Front edge of cabinet	<b>RW</b>	Back panel
<b>BL</b>	Bottom panel length	<b>LWK</b>	Inside cabinet width	<b>RWB</b>	Width of back panel
<b>FAS</b>	Front overlay, side	<b>MET</b>	Minimum installation depth	<b>RWH</b>	Height of back panel

# NOVA PRO CLASSIC

## Drawer H90



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

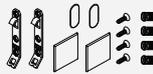
1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100062886	F100062913	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Installation hook set for screw fixing for H90 consisting of: Items 3a, 3b, 3c			
	Metallic	Pure White	
	F102038094	F102076746	



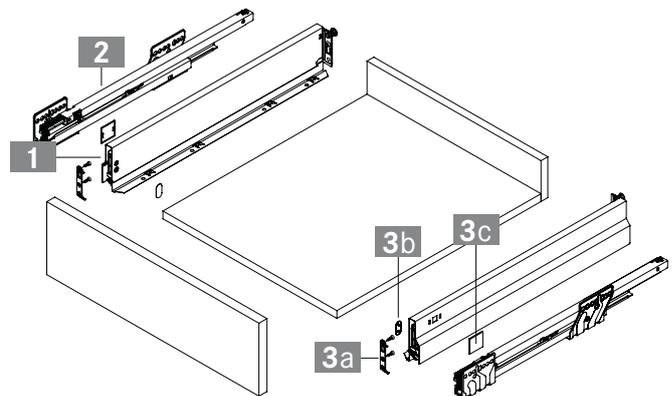
3a Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



3b Cover cap for eccentric adjustment unit			
	Metallic		
	F102027330		



3c Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



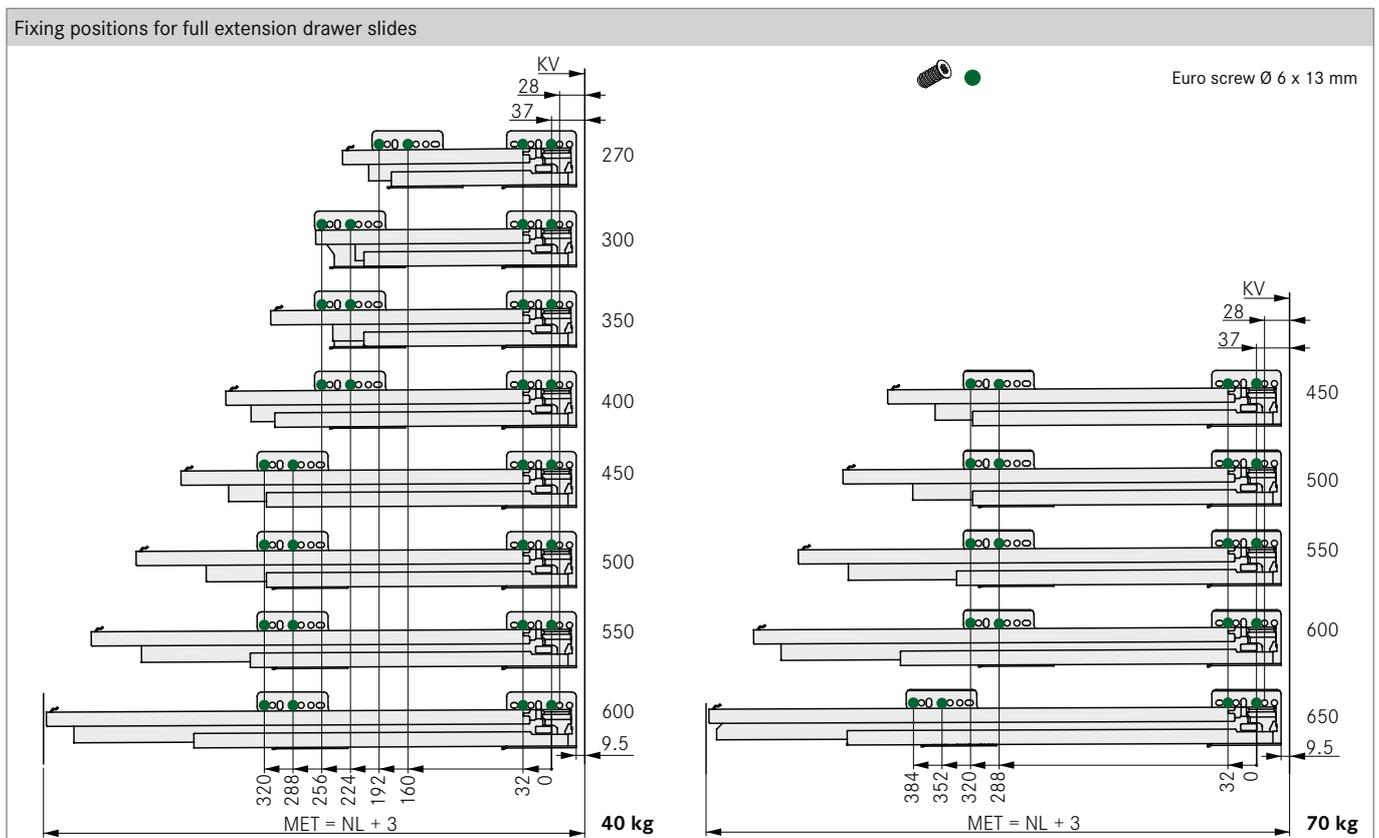
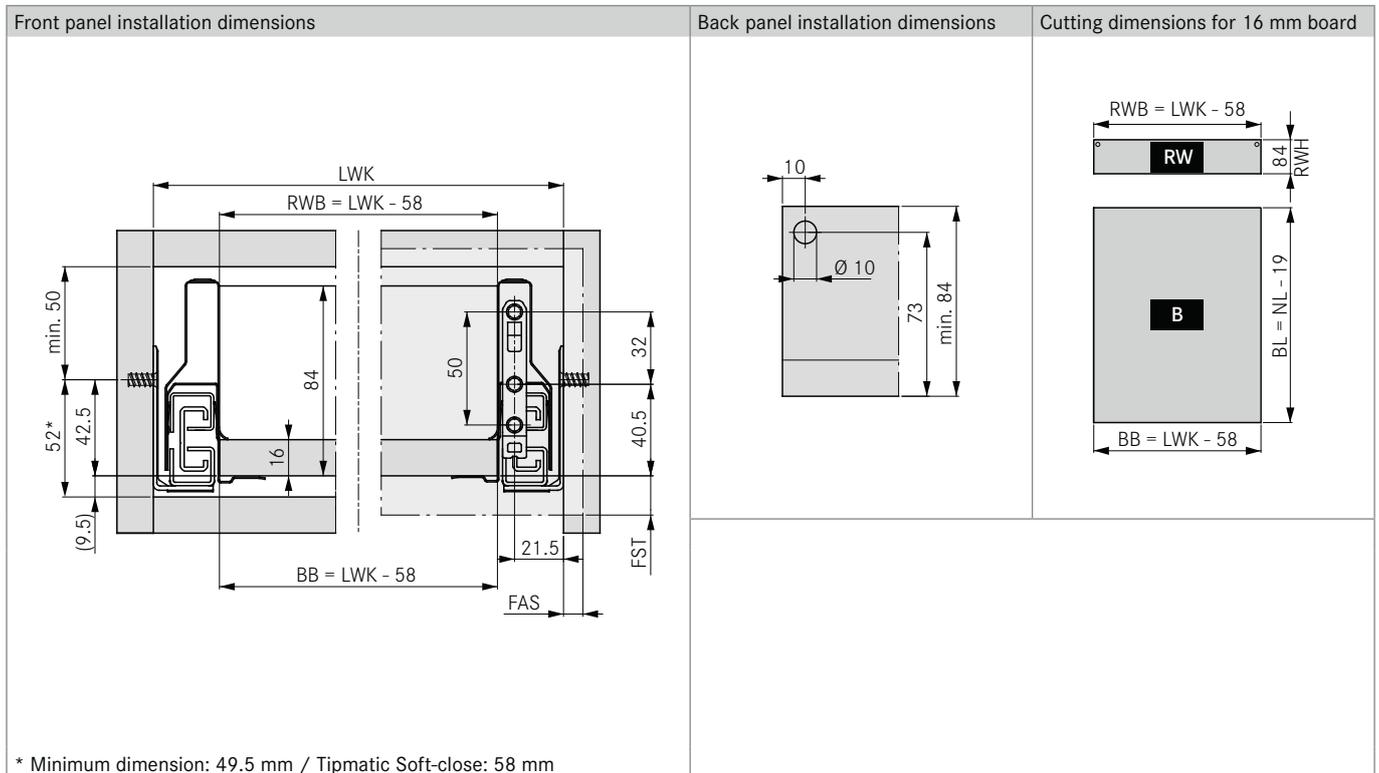
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CLASSIC

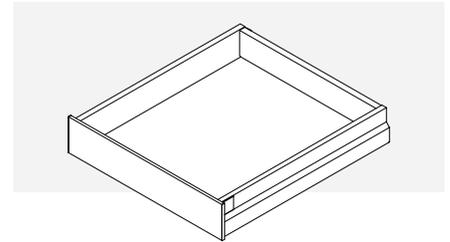
## F8 inset drawer H90



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)



## ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



4 Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



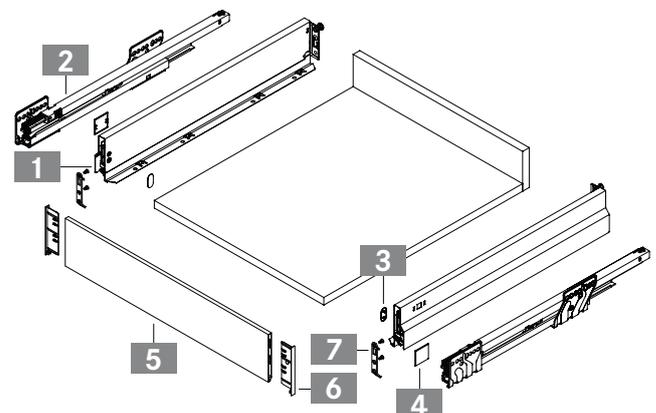
5 F8 front panel profile H90, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101367	F102101366	
1200	F102101370	F102101369	



6 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101383	F102101382	



7 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



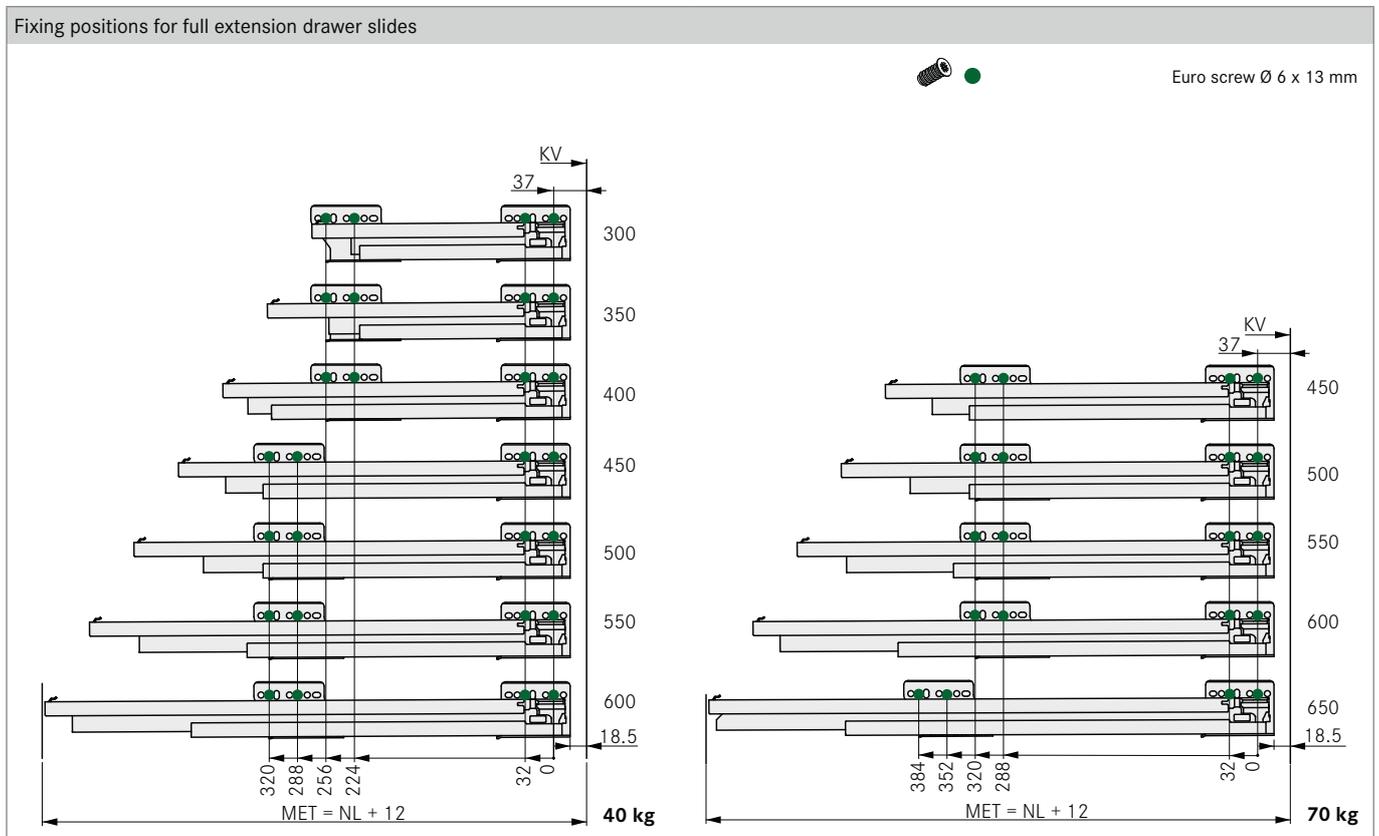
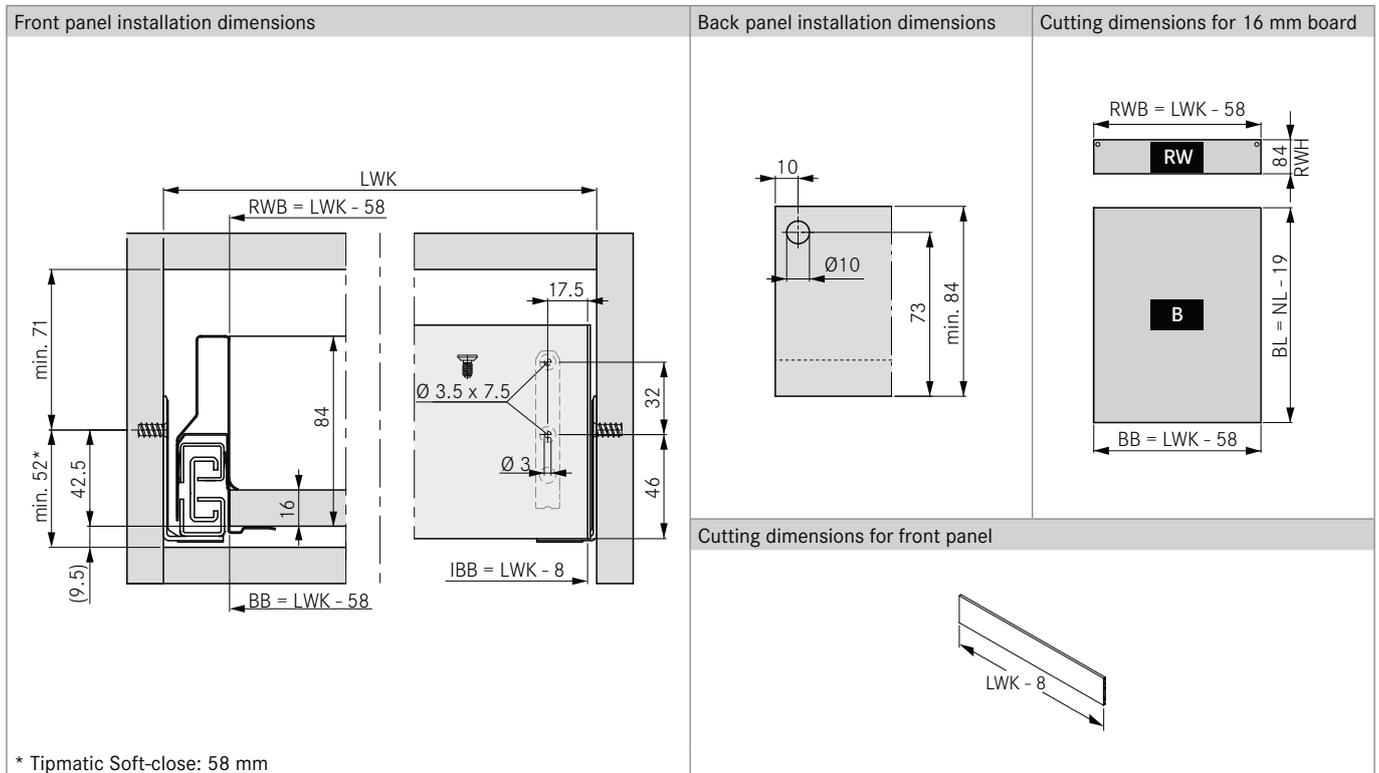
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

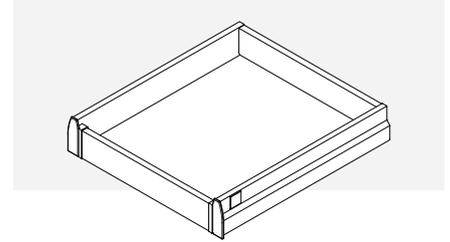
B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CLASSIC

## Inset drawer H90



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow construction width



### ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure white	
270	F100062886	F100062913	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap			
	Metallic	Pure white	
	F102023015	F102021856	



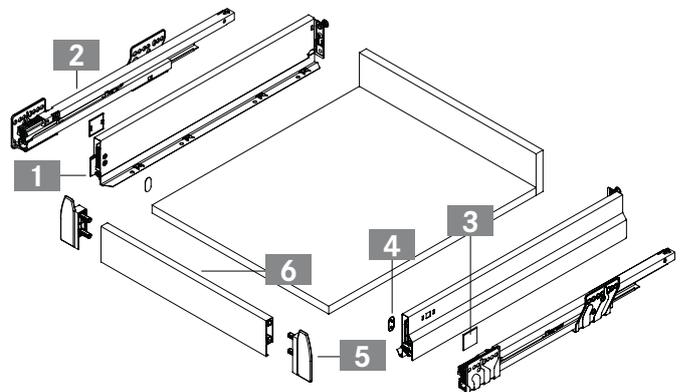
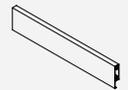
4 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



5 Front panel clip set H90, left/right			
	Metallic	Pure white	
	F102066500	F102077073	



6 Panel profile for cutting to length			
L	Metallic	Pure white	
1083	F102051147	F102051135	



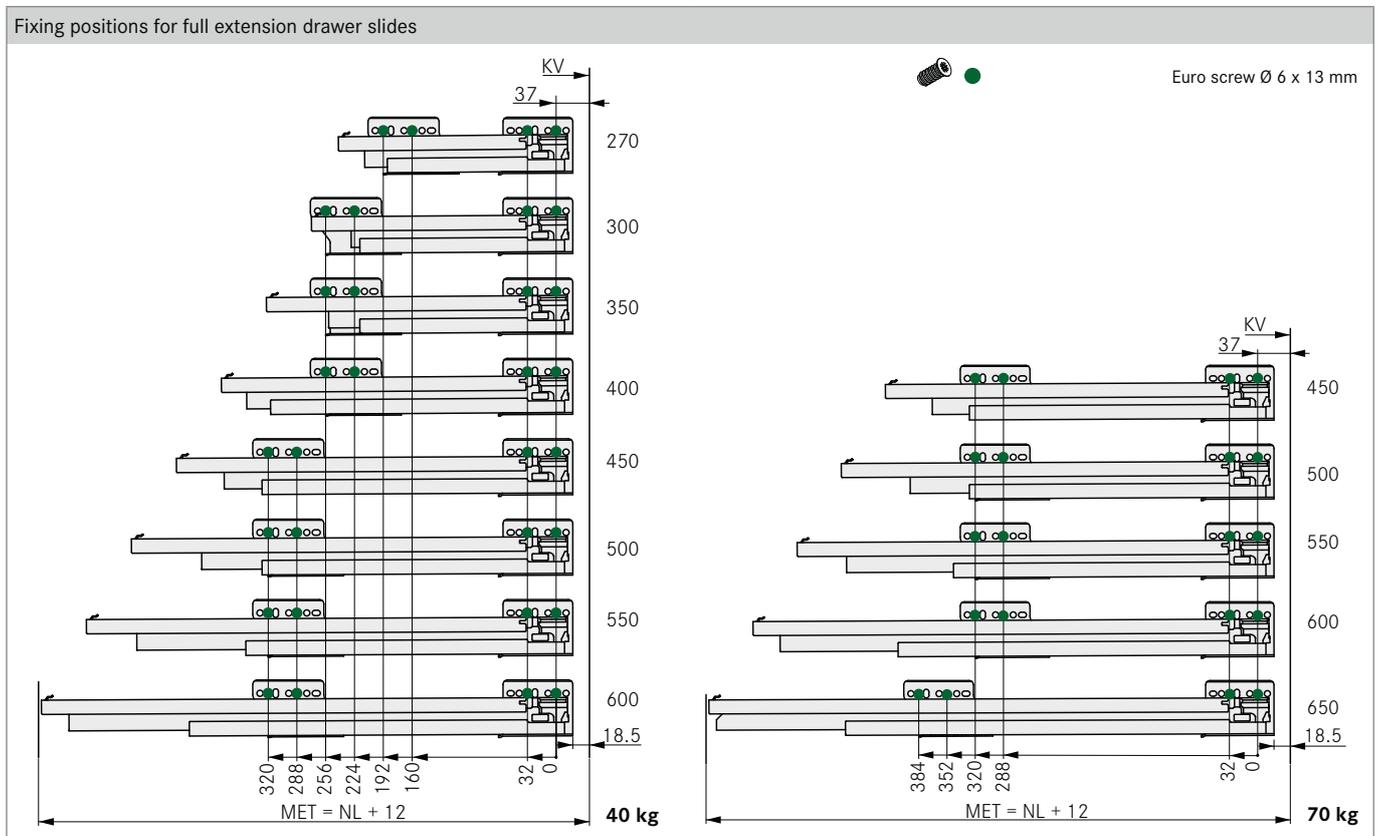
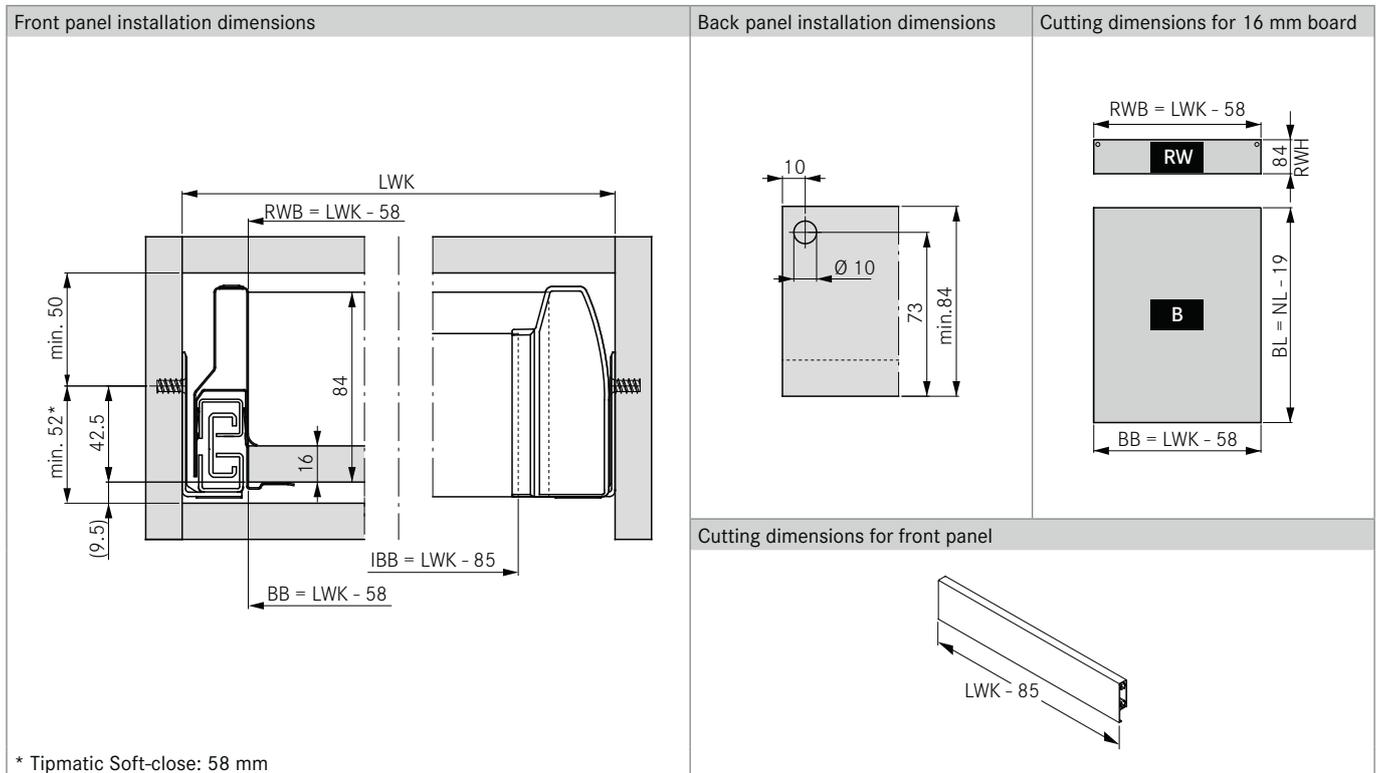
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

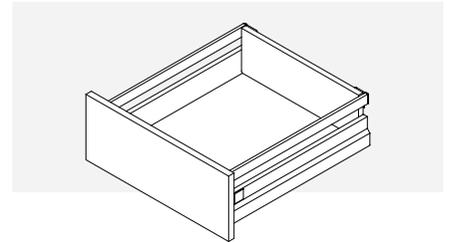
# NOVA PRO CLASSIC

Pot drawer H90 with rectangular railing



- Elegant rectangular railing system
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Integrated height and side adjustment
- Tilt angle adjustment using railing
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width



## ORDER INFORMATION

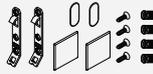
1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure white	
270	F100062886	F100062913	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



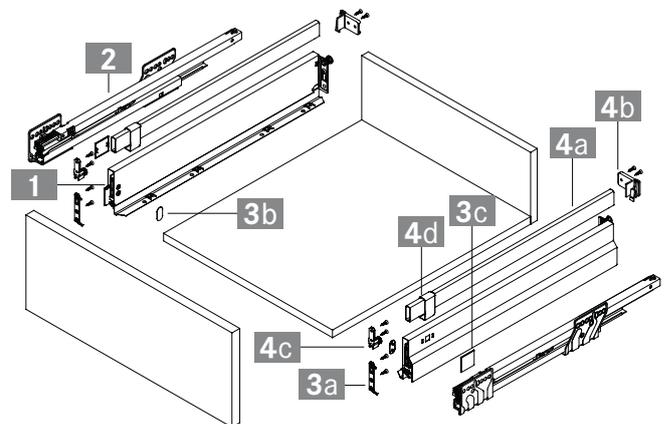
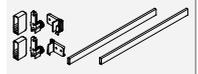
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Installation hook set for screw fixing for H90 consisting of: items 3a, 3b, 3c			
	Metallic	Pure white	
	F102038094	F102076746	



4 Rectangular railing set, left/right consisting of: items 4a, 4b, 4c, 4d			
NL	Metallic	Pure White	
270	F102100674	F102100675	
300	F102045858	F102045851	
350	F102045859	F102045852	
400	F102045860	F102045853	
450	F102045861	F102045854	
500	F102045862	F102045855	
550	F102045863	F102045856	
600	F102045864	F102045857	
650	F102066918	F102077443	



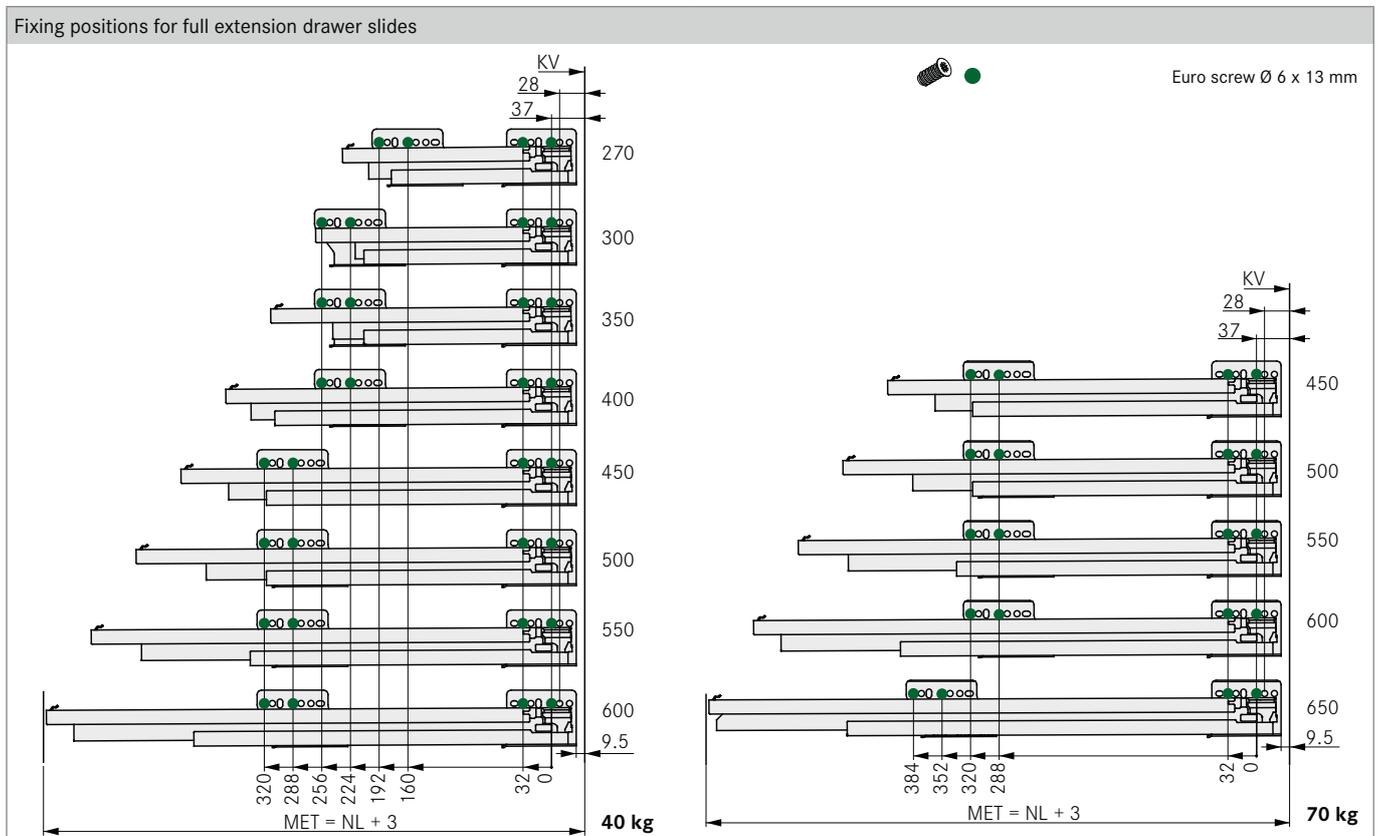
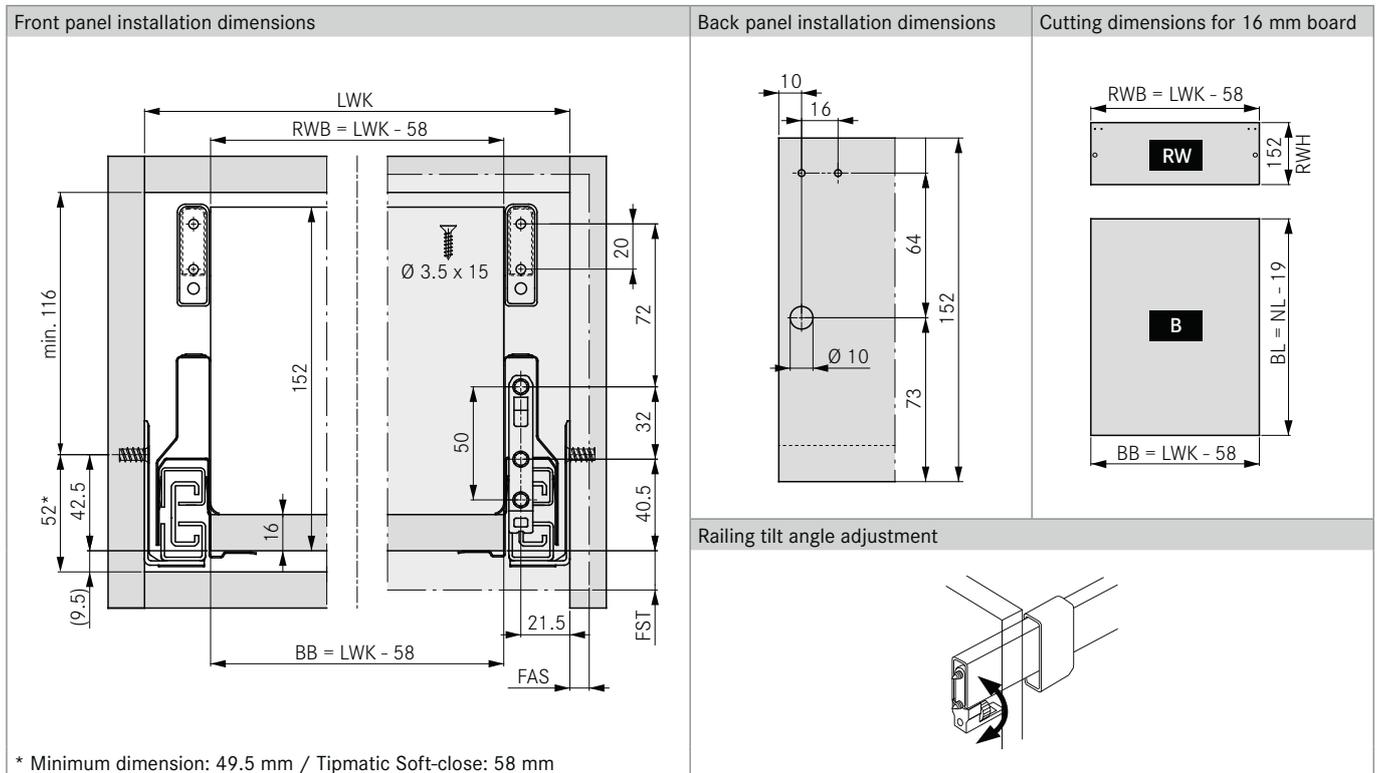
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CLASSIC

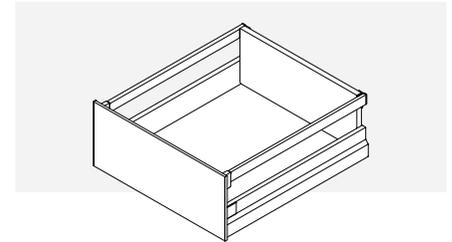
## F8 inset drawer H90 with rectangular railing



- Colour-coordinated aluminium front panel for cutting to length
- High-quality visual design due to the smooth inside and outside surfaces
- Same dimensions as for standard drawers (inside depth)
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Bottom panel machining not required
- Width of bottom and back panel is the same

### Important information:

- Width range: 600 mm and 1200 mm; customer can cut intermediate widths as required
- Front-bottom connector recommended from width of 600 mm (see accessories)

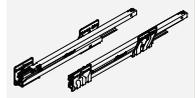


### ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



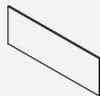
3 Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



4 Cover cap for eccentric adjustment unit			
	Metallic	Pure White	
	F102027330	F102076546	



5 F8 front panel profile H186, S16 Front panel profile without holes			
L	Metallic	Pure White	
600	F102101375	F102101374	
1200	F102101378	F102101377	



6 Cover caps for front panel profile			
	Metallic	Pure White	
	F102101450	F102101449	



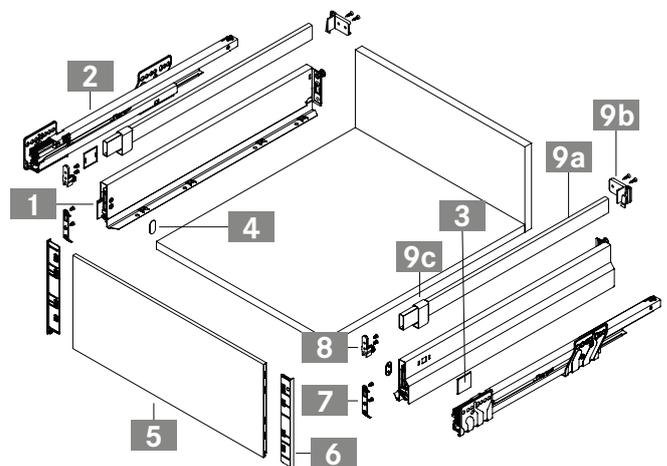
7 Installation hook set for screw fixing for H90			
	Item No.		
	F102101584		



8 Railing bracket for screw fixing			
	Item No.		
	F102101587		



9 Rectangular railing set, left/right see page 88 (Pos. 8)			
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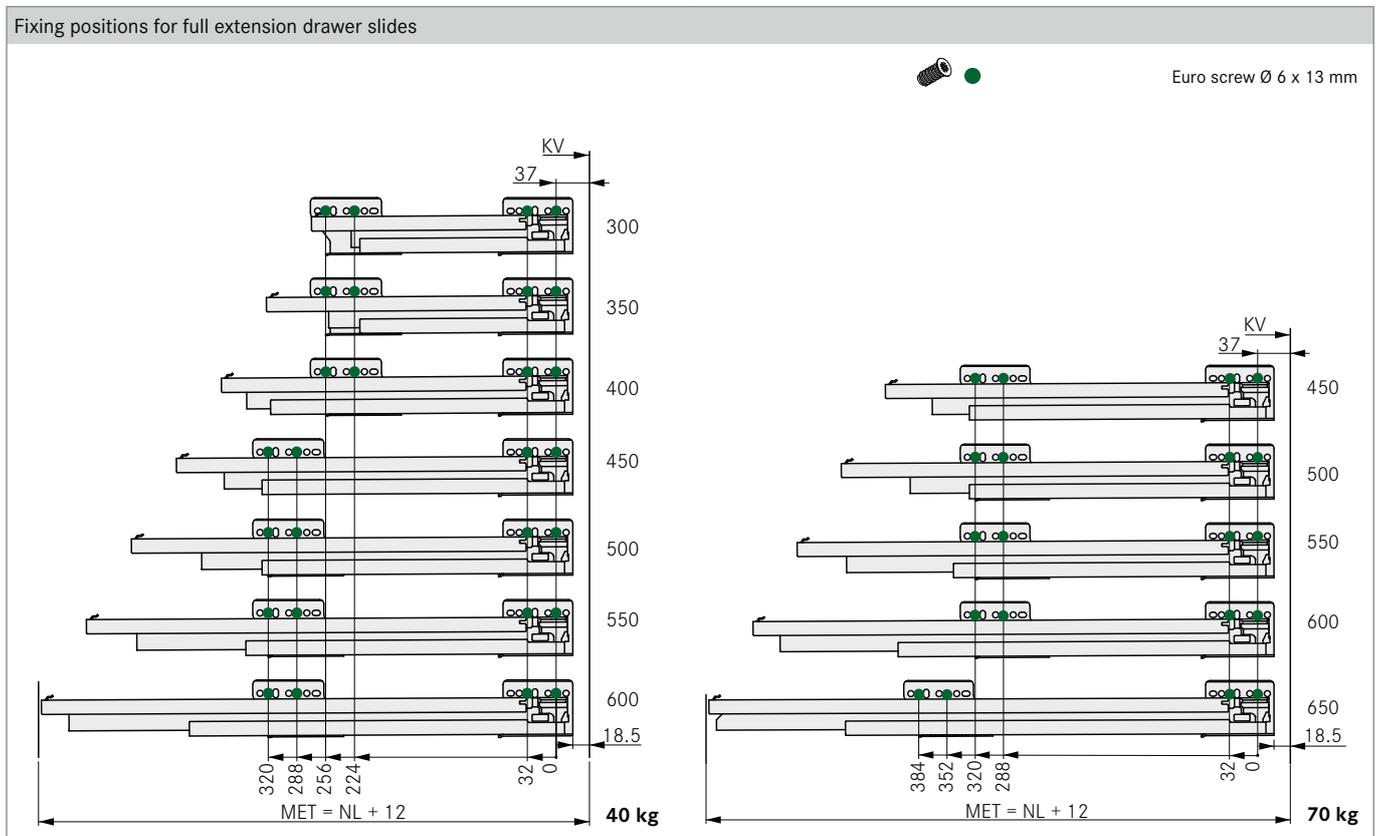
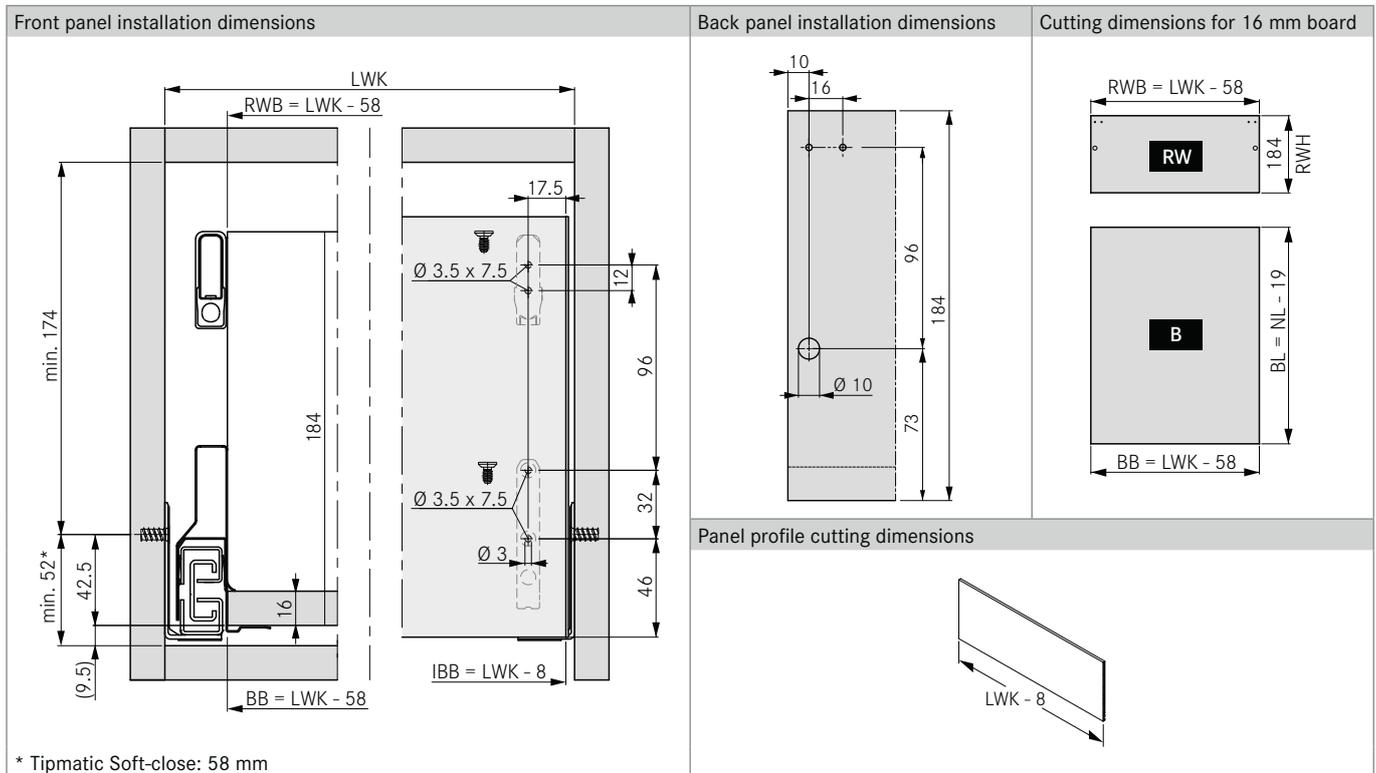
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

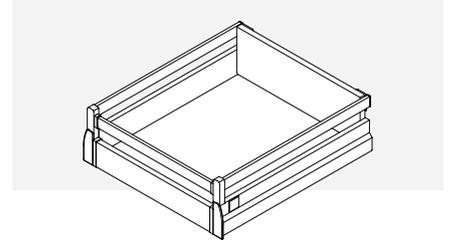
# NOVA PRO CLASSIC

## Inset drawer H90 with rectangular railing



- Elegant rectangular railing system
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Front panel can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width

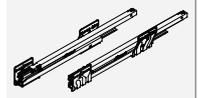


### ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure white	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Cover cap			
	Metallic	Pure white	
	F102023015	F102021856	



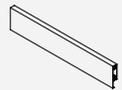
4 Cover cap for eccentric adjustment unit			
	Metallic	Pure white	
	F102027330	F102076546	



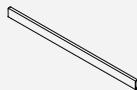
5 Panel clip for rectangular railing			
	Metallic	Pure white	
	F102066501	F102077076	



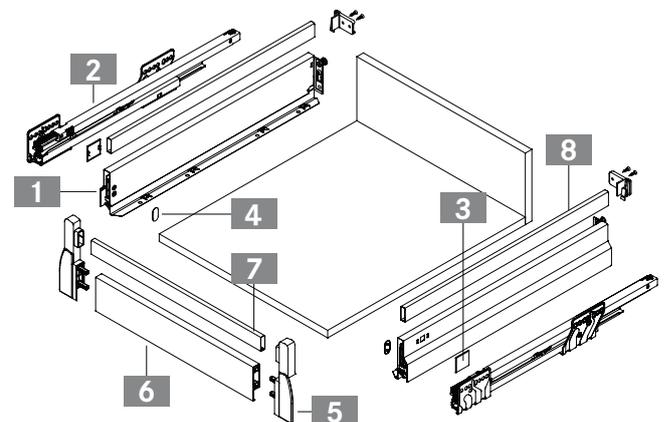
6 Panel profile for cutting to length			
L	Metallic	Pure white	
1083	F102051147	F102051135	



7 Rectangular railing profile for front panel for cutting to length			
L	Metallic	Pure white	
1150	F102076663	F102076684	



8 Rectangular railing set, left/right			
NL	Metallic	Pure White	
300	F102045858	F102045851	
350	F102045859	F102045852	
400	F102045860	F102045853	
450	F102045861	F102045854	
500	F102045862	F102045855	
550	F102045863	F102045856	
600	F102045864	F102045857	
650	F102066918	F102077443	



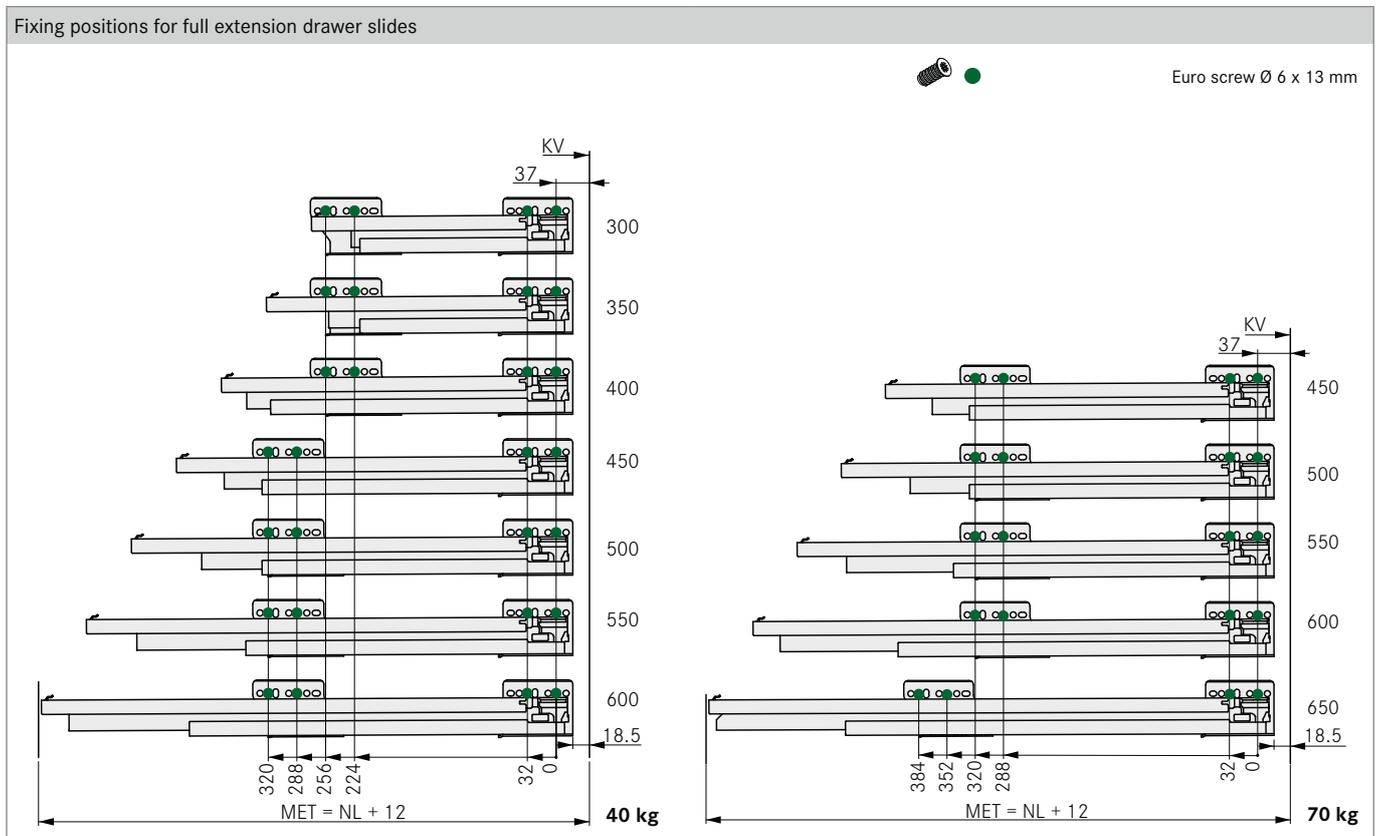
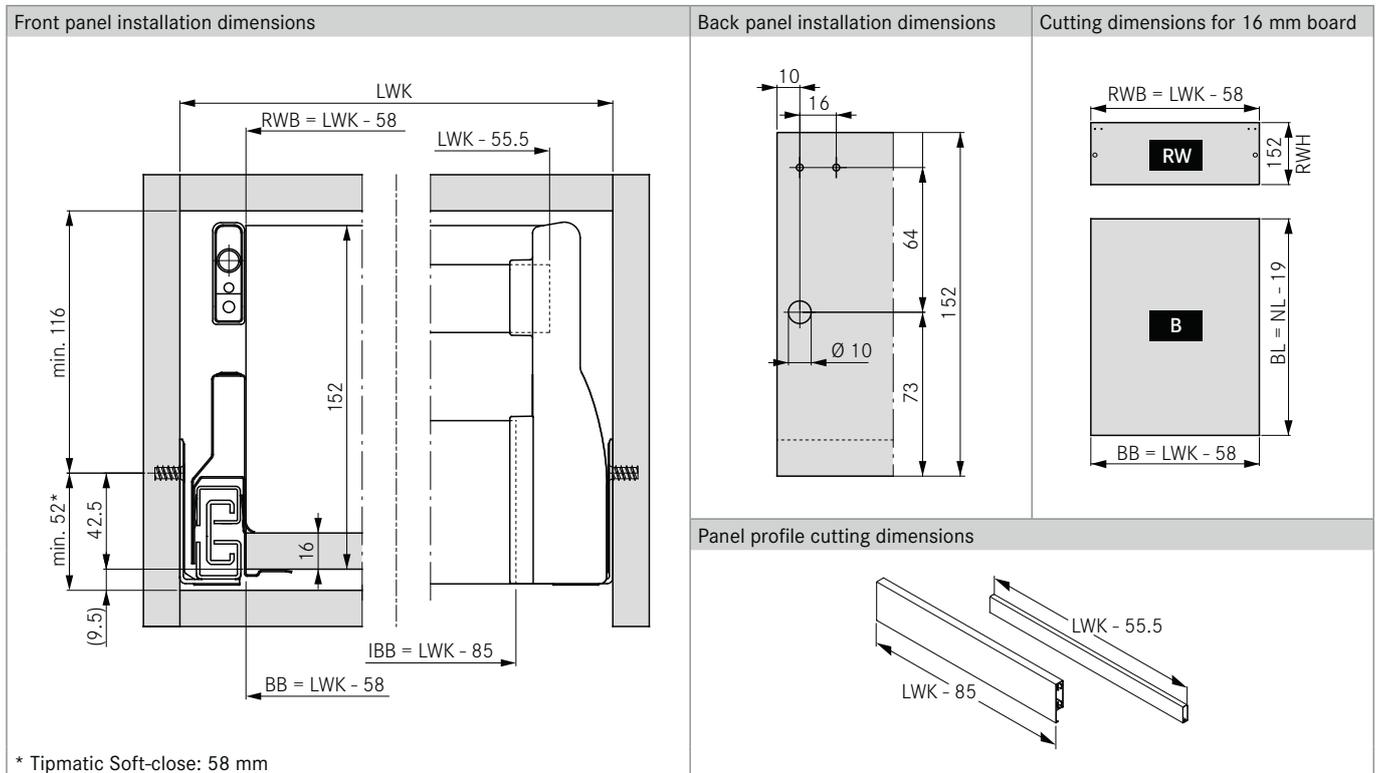
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres

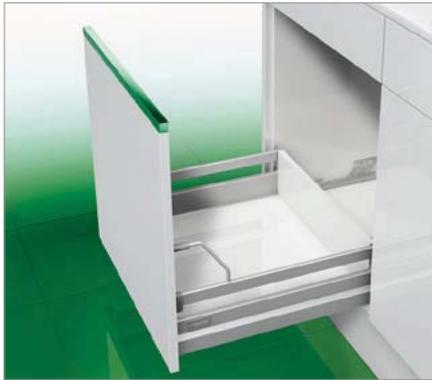


LEGEND

B	Bottom panel	KV	Front edge of cabinet	NL	Nominal length
BB	Bottom panel width	L	Length	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
IBB	Inset panel width	MET	Minimum installation depth	RWH	Height of back panel

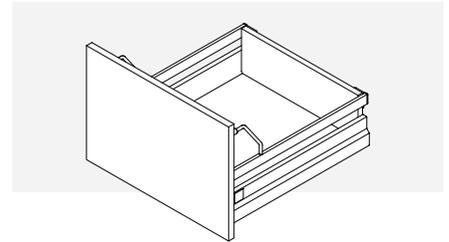
# NOVA PRO CLASSIC

## Pot drawer H90 with rectangular railing and front support



- Additional fixing points for optimal stability with high fronts
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- Integrated height and side adjustment
- Tilt angle adjustment using railing
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	

2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	

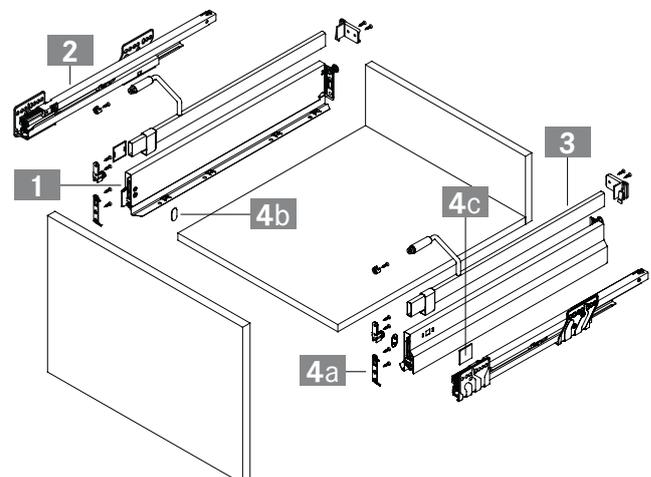
3 Rectangular railing set with front support			
NL	Metallic	Pure White	
400	F102059042	F102059613	
450	F102048034	F102048030	
500	F102048035	F102048031	
550	F102048036	F102048032	
600	F102048037	F102048033	
650	F102076659	F102076660	

4 Installation hook set for screw fixing for H90 consisting of: Items 4a, 4b, 4c			
	Metallic	Pure White	
	F102038094	F102076746	

4a Installation hook for H90			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	

4b Cover cap for eccentric adjustment unit			
	Metallic		
	F102027330		

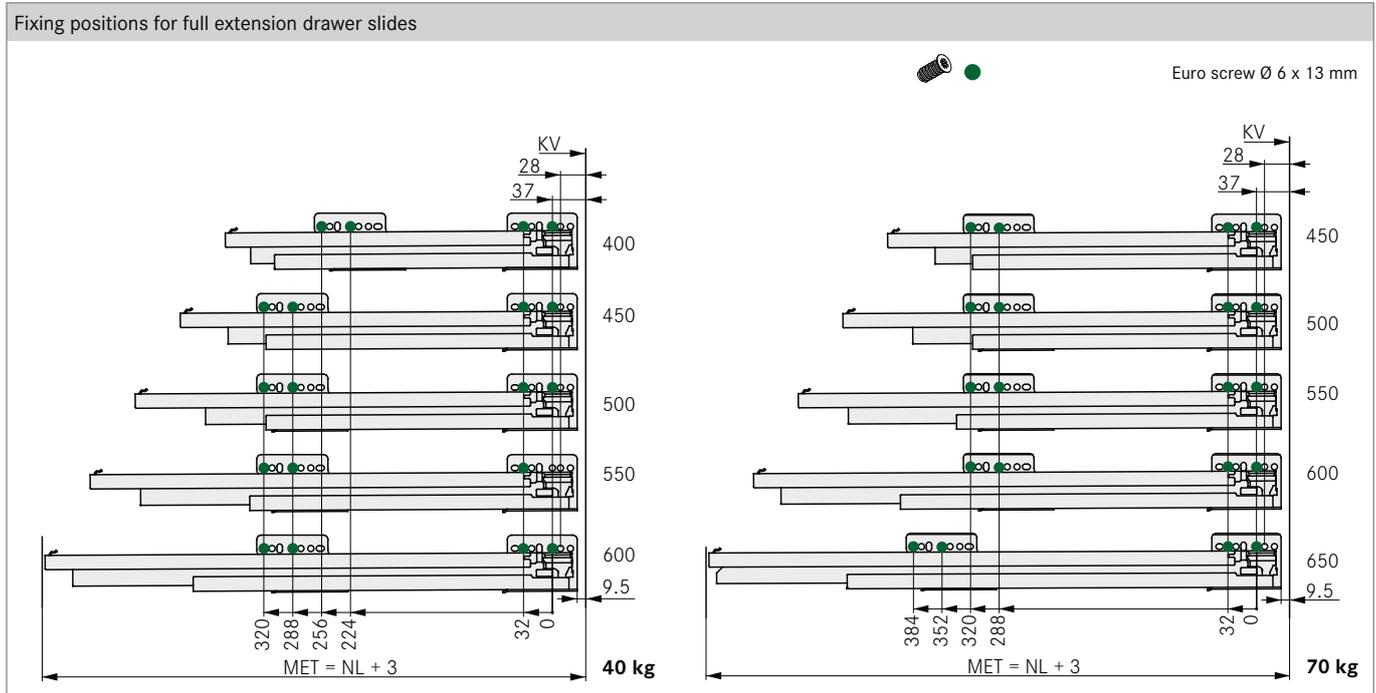
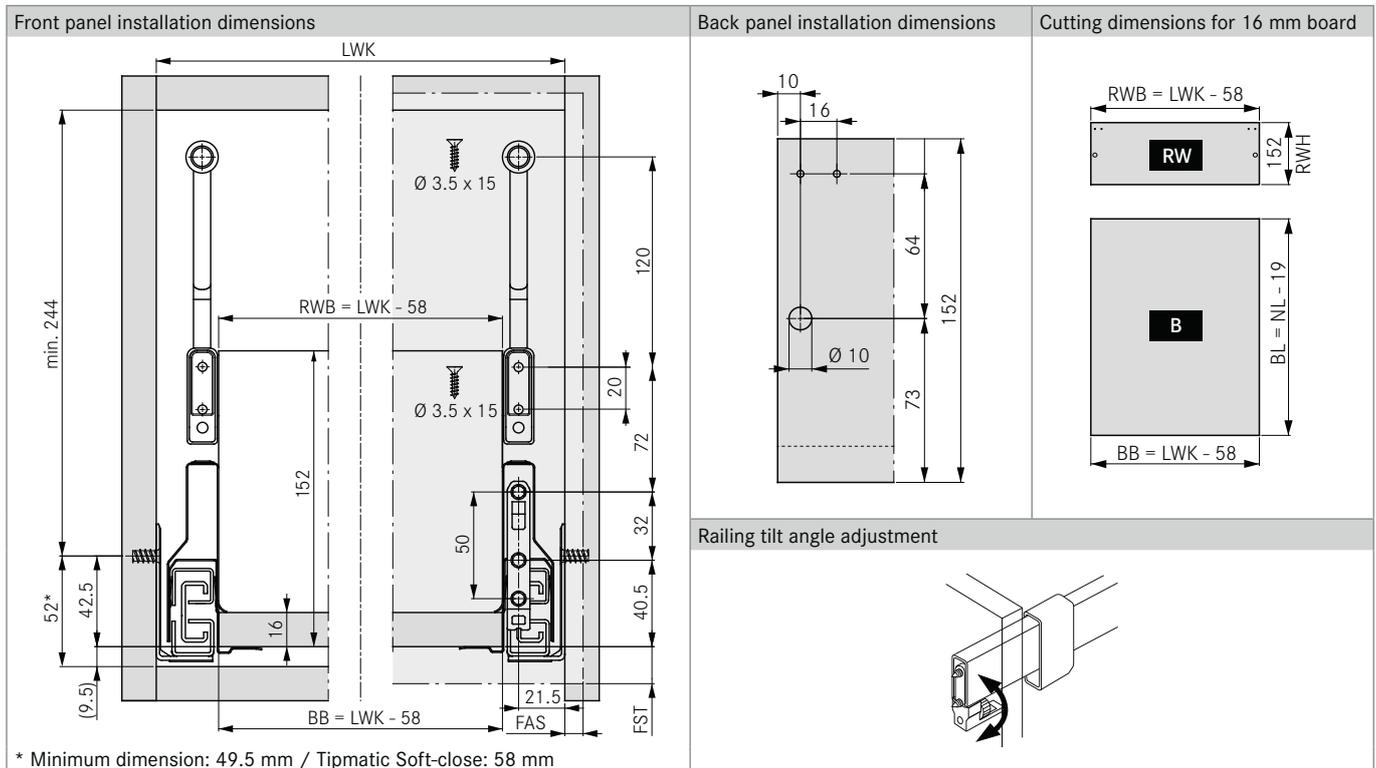
4c Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



Nova Pro organising systems	111	Nova Pro Sensomatic	149	Assembly technology	142
Nova Pro Tipmatic Plus	106	Technical information	108	Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

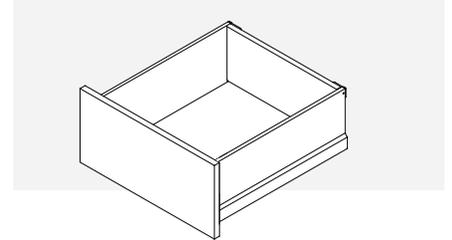
B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CLASSIC

## Pot drawer H90 with Duowing



- Fresh, modern drawer visual design
- Linear, purist design
- Closed, high drawer side walls
- Can be easily retrofitted with a back panel height of 185 mm
- Available in the colours Pure White and Metallic
- No visible plastic parts
- Easy installation without tools
- Tilt angle adjustment using railing
- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

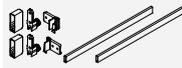
1 Nova Pro Classic drawer sides H90, left/right			
NL	Metallic	Pure White	
270	F100062886	F100062913	
300	F100062889	F100062916	
350	F100062892	F100062919	
400	F100062895	F100062922	
450	F100062898	F100062925	
500	F100062901	F100062928	
550	F100062904	F100062931	
600	F100062907	F100062934	
650	F100062910	F100077082	



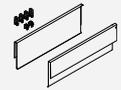
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	F101063663	-	
300	F101063664	-	
350	F101063665	-	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



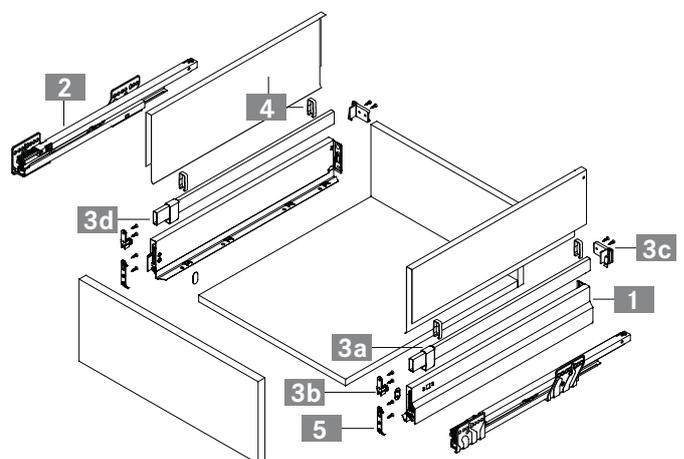
3 Rectangular railing set, left/right consisting of: items 3a, 3b, 3c, 3d			
NL	Metallic	Pure White	
270	F102023017	F102100675	
300	F102045858	F102045851	
350	F102045859	F102045852	
400	F102045860	F102045853	
450	F102045861	F102045854	
500	F102045862	F102045855	
550	F102045863	F102045856	
600	F102045864	F102045857	
650	F102066918	F102077443	



4 Nova Pro Classic Duowing set for a back panel height of 185 mm, left/right incl. plastic clips for square and round railings			
NL	Metallic	Pure White	
270	F102117088	F102117106	
300	F102117090	F102117108	
350	F102117092	F102117110	
400	F102117094	F102117112	
450	F102117096	F102117117	
500	F102117098	F102117142	
550	F102117100	F102117146	
600	F102117102	F102117148	
650	F102117104	F102117150	



5 Installation hook for H90			
NL	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



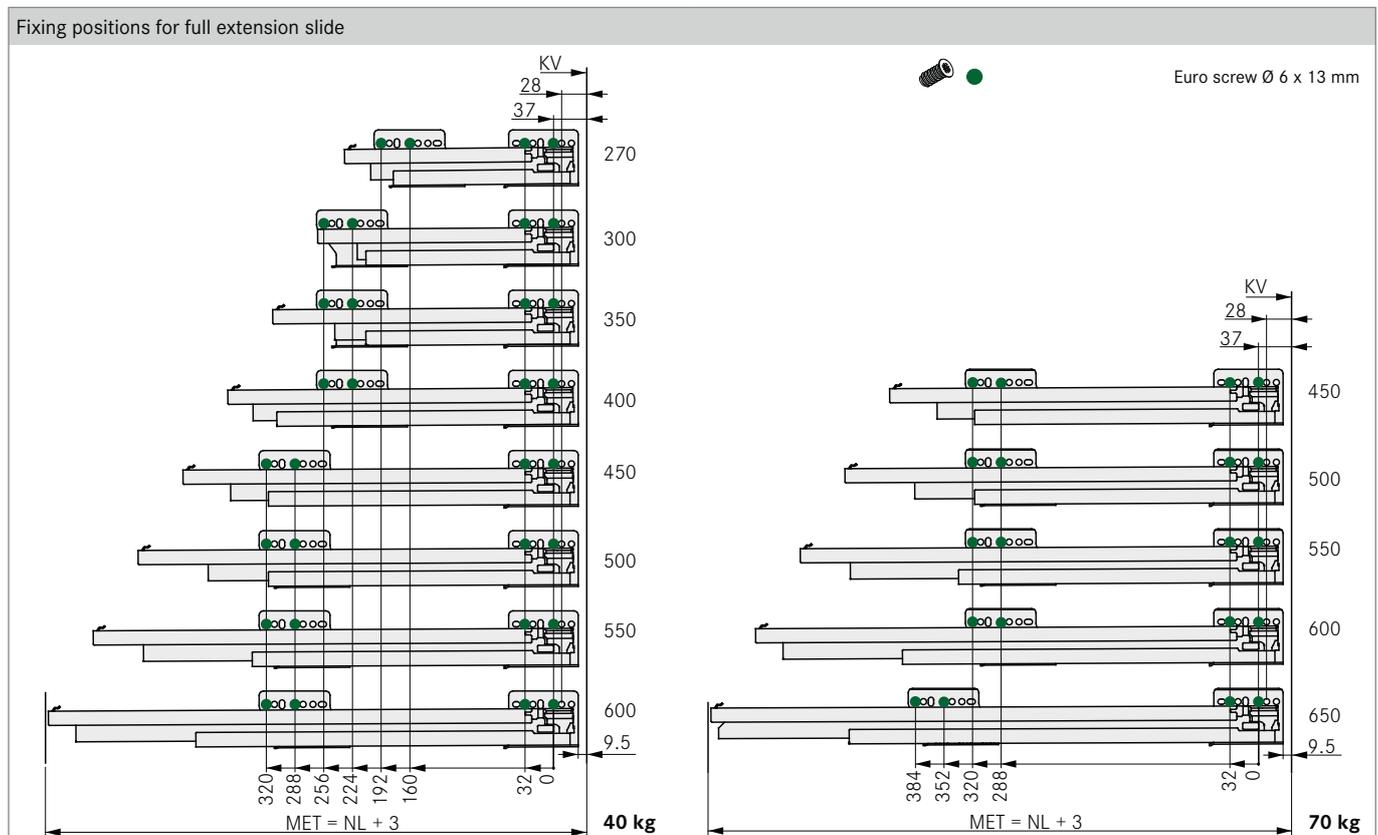
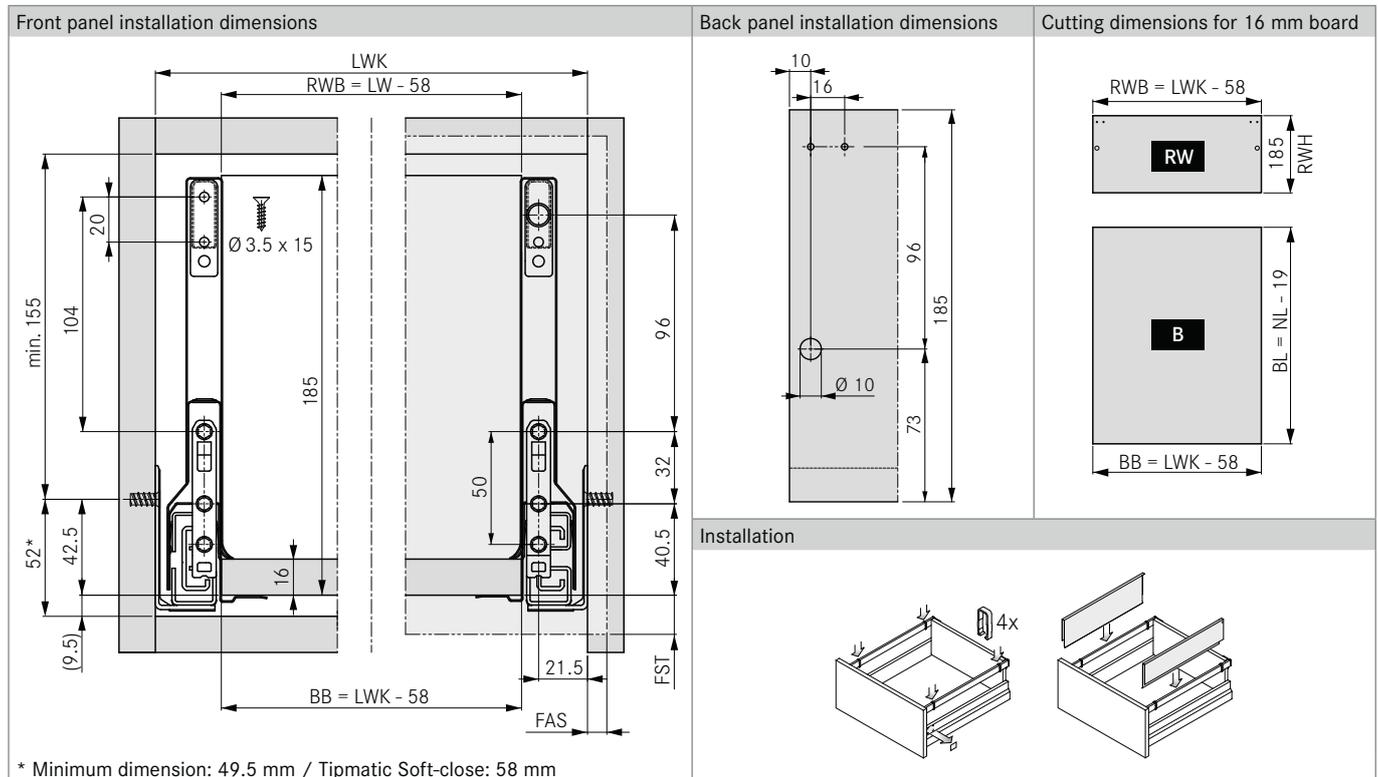
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

PLANNING DIMENSIONS

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

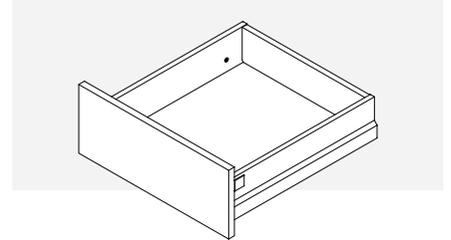
# NOVA PRO CLASSIC

## Drawer H122



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow installation width



### ORDER INFORMATION

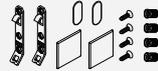
1 Nova Pro Classic drawer sides H122, left/right			
NL	Metallic	Pure White	
400	F100062967	F100065120	
450	F100062970	F100065123	
500	F100062973	F100065126	
550	F100062976	F100065129	
600	F100062979	F100065132	
650	F100077439	F100077440	



2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Installation hook set for screw fixing for H122 consisting of: Items 3a, 3b, 3c			
	Metallic	Pure White	
	F102038094	F102076746	



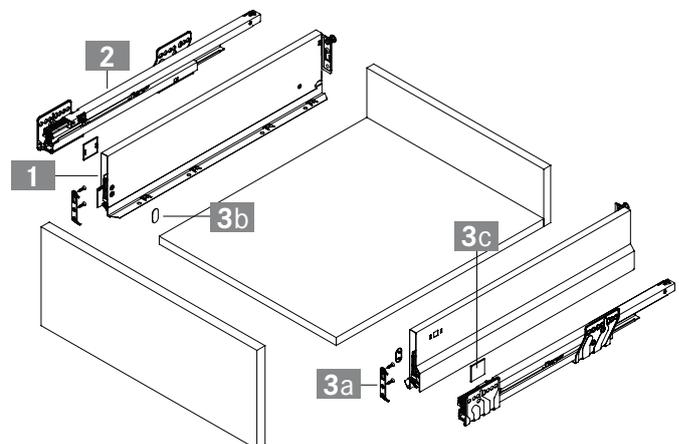
3a Installation hook for H122			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



3b Cover cap for eccentric adjustment unit			
	Metallic		
	F102027330		



3c Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



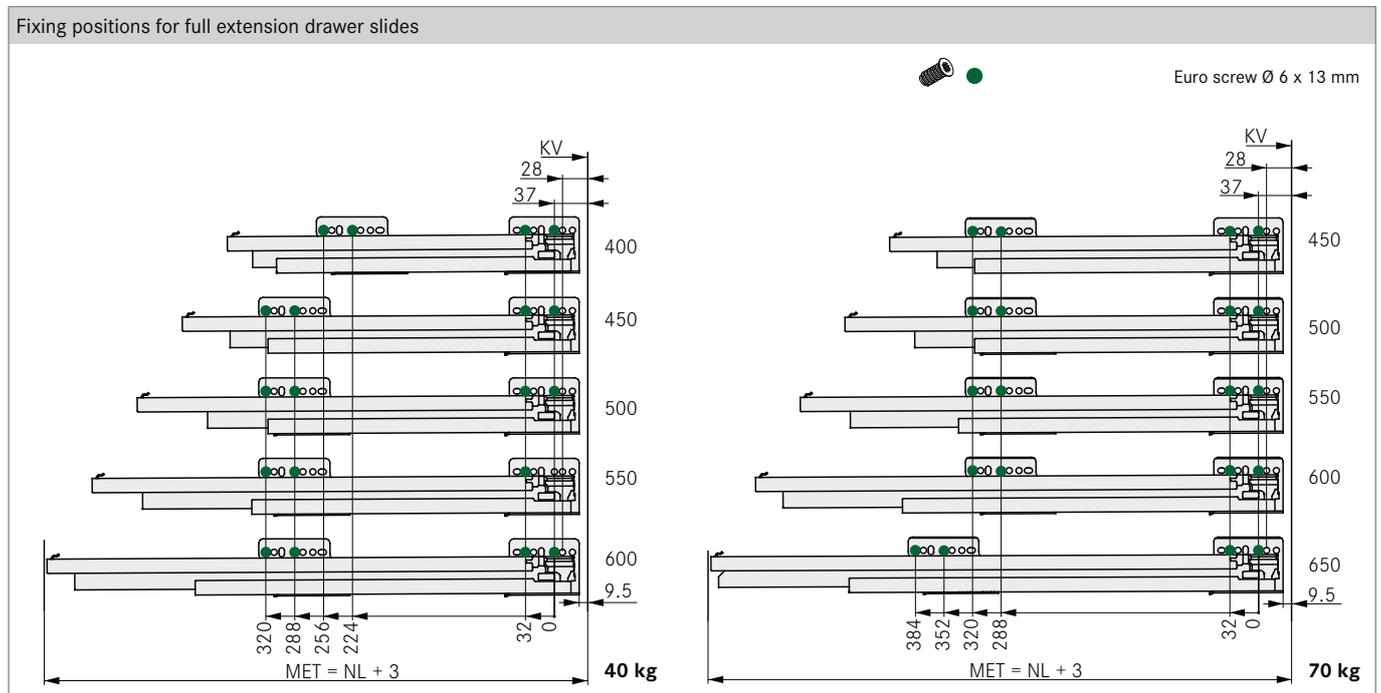
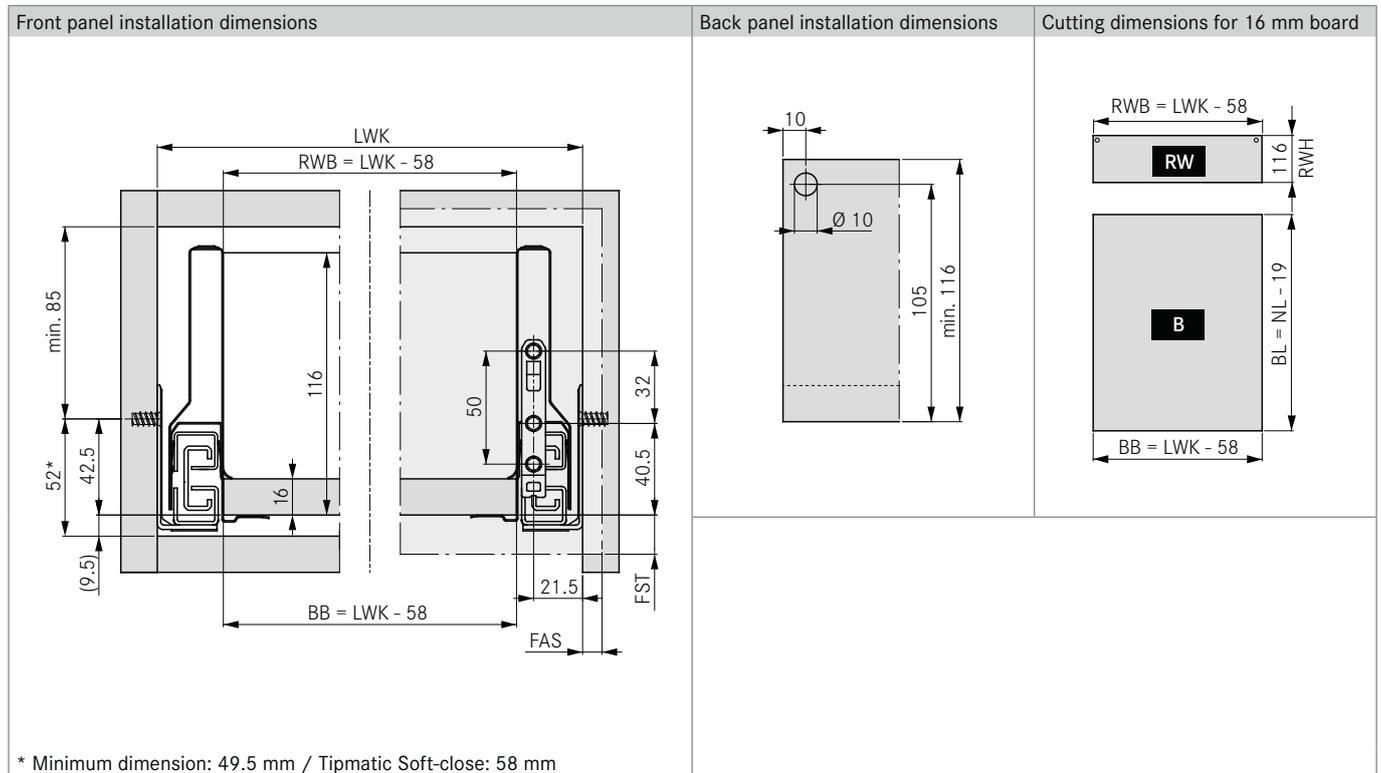
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

**INSTALLATION INFORMATION**

All dimensions in millimetres



**LEGEND**

<b>B</b>	Bottom panel	<b>FST</b>	Front overlay	<b>NL</b>	Nominal length
<b>BB</b>	Bottom panel width	<b>KV</b>	Front edge of cabinet	<b>RW</b>	Back panel
<b>BL</b>	Bottom panel length	<b>LWK</b>	Inside cabinet width	<b>RWB</b>	Width of back panel
<b>FAS</b>	Front overlay, side	<b>MET</b>	Minimum installation depth	<b>RWH</b>	Height of back panel

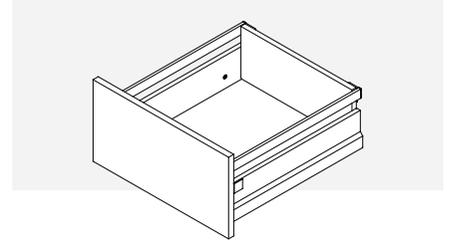
# NOVA PRO CLASSIC

## Pot drawer H122 with rectangular railing



- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools
- Bottom panel machining not required
- Width of bottom and back panel is the same

- Optimal use of storage space due to straight inside surfaces and narrow construction width



### ORDER INFORMATION

1 Nova Pro Classic drawer sides H122, left/right			
NL	Metallic	Pure white	
400	F100062967	F100065120	
450	F100062970	F100065123	
500	F100062973	F100065126	
550	F100062976	F100065129	
600	F100062979	F100065132	
650	F100077439	F100077440	



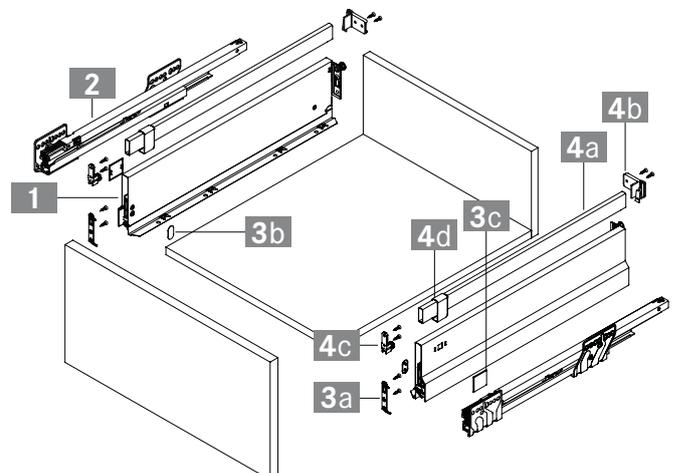
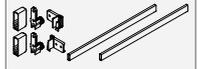
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Installation hook set for screw fixing for H122 consisting of: items 3a, 3b, 3c			
	Metallic	Pure white	
	F102038094	F102076746	



4 Rectangular railing set, left/right consisting of: items 4a, 4b, 4c, 4d			
NL	Metallic	Pure White	
400	F102045860	F102045853	
450	F102045861	F102045854	
500	F102045862	F102045855	
550	F102045863	F102045856	
600	F102045864	F102045857	
650	F102066918	F102077443	



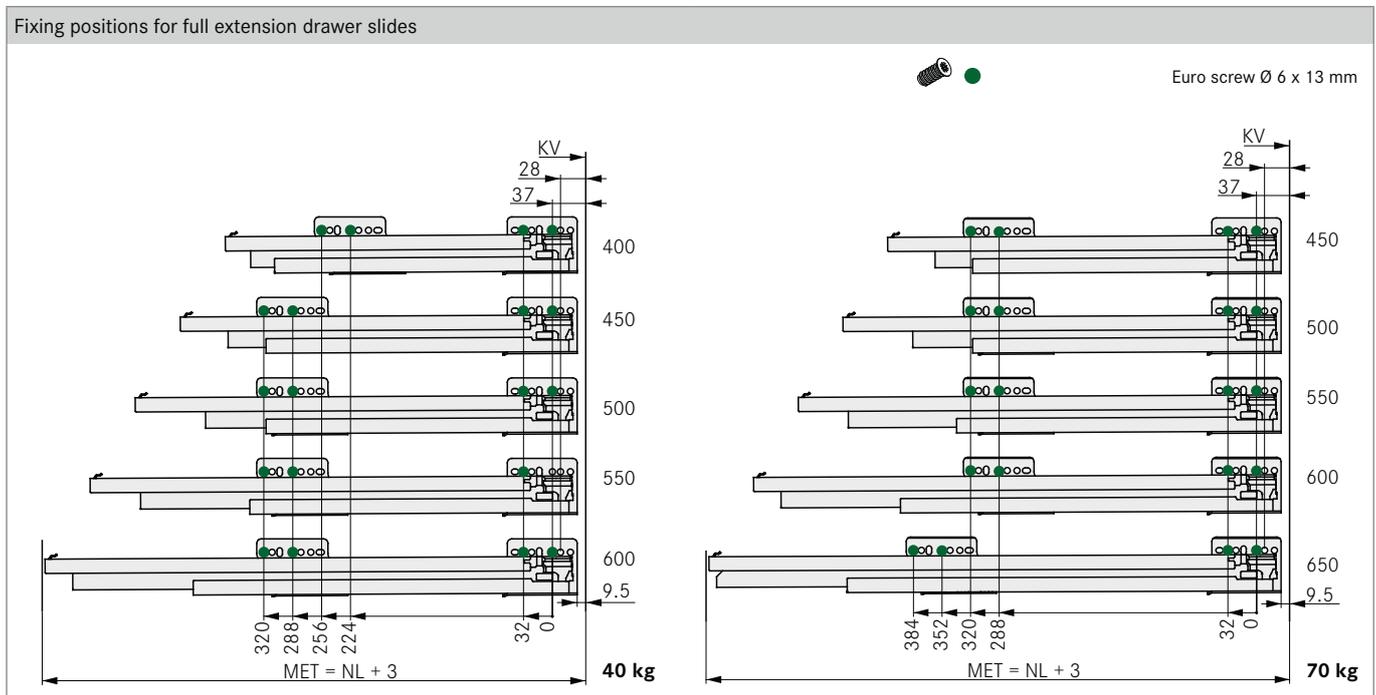
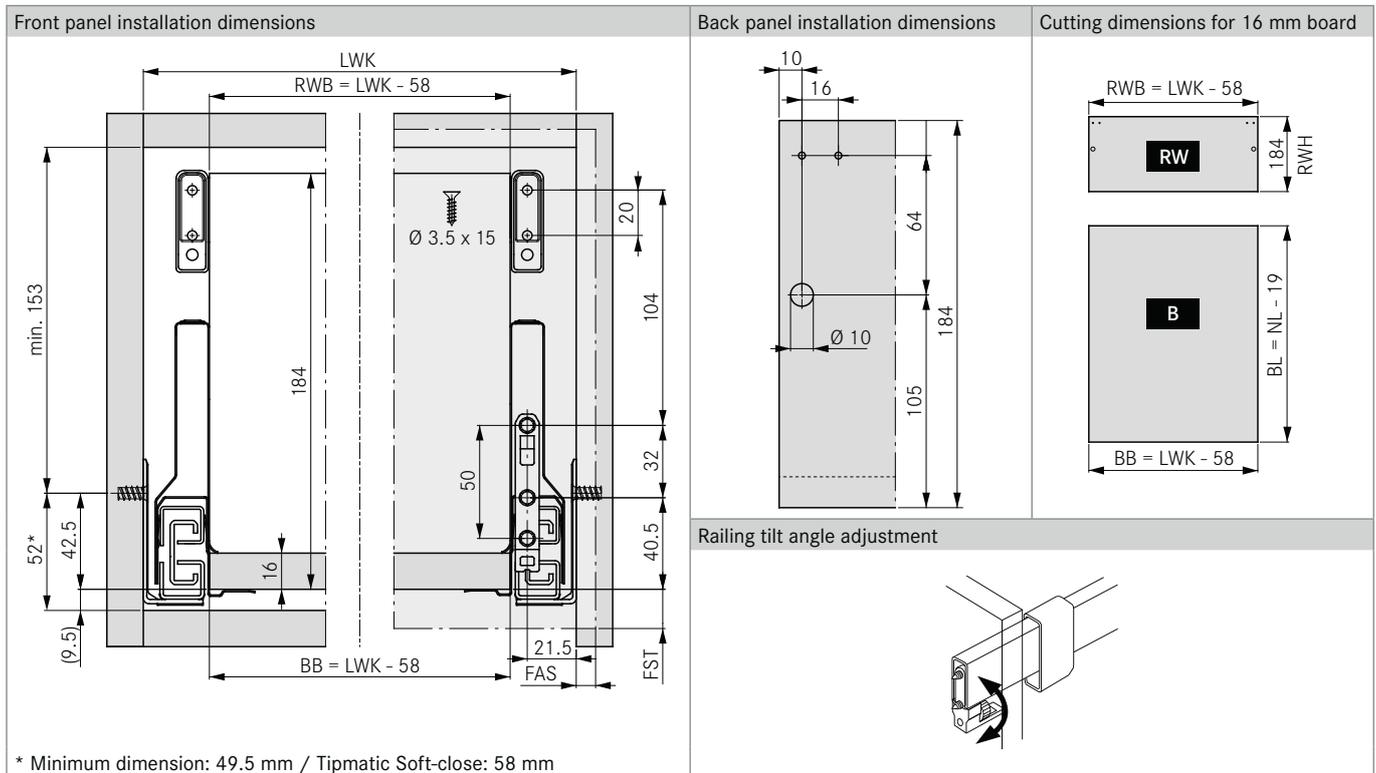
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

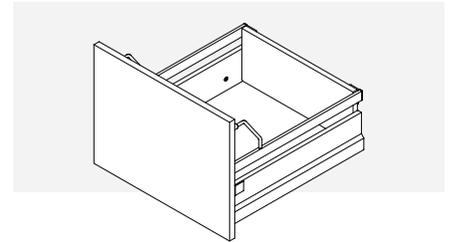
# NOVA PRO CLASSIC

Pot drawer H122 with rectangular railing and front support



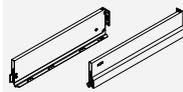
- Additional fixing points for optimal stability with high fronts
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimum drawer deflection
- 3-dimensional front adjustment for perfect alignment
- Tilt angle adjustment integrated in drawer side
- Drawer front can be fitted and removed without tools

- Bottom panel machining not required
- Width of bottom and back panel is the same
- Optimal use of storage space due to straight inside surfaces and narrow installation width

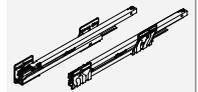


## ORDER INFORMATION

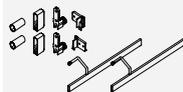
1 Nova Pro Classic drawer sides H122, left/right			
NL	Metallic	Pure White	
400	F100062967	F100065120	
450	F100062970	F100065123	
500	F100062973	F100065126	
550	F100062976	F100065129	
600	F100062979	F100065132	
650	F100077439	F100077440	



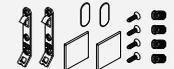
2 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
400	F101063666	-	
450	F101063667	F101063711	
500	F101063668	F101063714	
550	F101063669	F101063717	
600	F101063670	F101063720	
650	-	F101063723	



3 Rectangular railing set with front support			
NL	Metallic	Pure White	
400	F102059042	F102059613	
450	F102048034	F102048030	
500	F102048035	F102048031	
550	F102048036	F102048032	
600	F102048037	F102048033	
650	F102076659	F102076660	



4 Installation hook set for screw fixing for H122 consisting of: Items 4a, 4b, 4c			
	Metallic	Pure White	
	F102038094	F102076746	



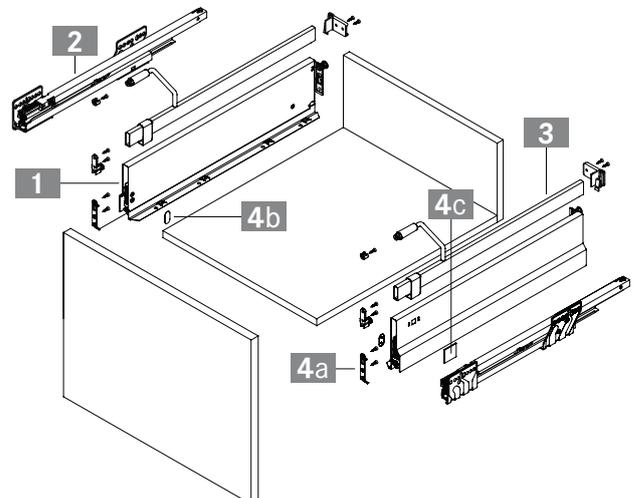
4a Installation hook for H122			
	For press fitting 32 mm	For press fitting 50 mm	For screw fixing
	F102021854	F102021153	F102021855
	Expansion dowel 32 mm	Expansion dowel 50 mm	
	F102117719	F102117720	



4b Cover cap for eccentric adjustment unit			
	Metallic		
	F102027330		



4c Cover cap			
	Metallic	Pure White	
	F102023015	F102021856	



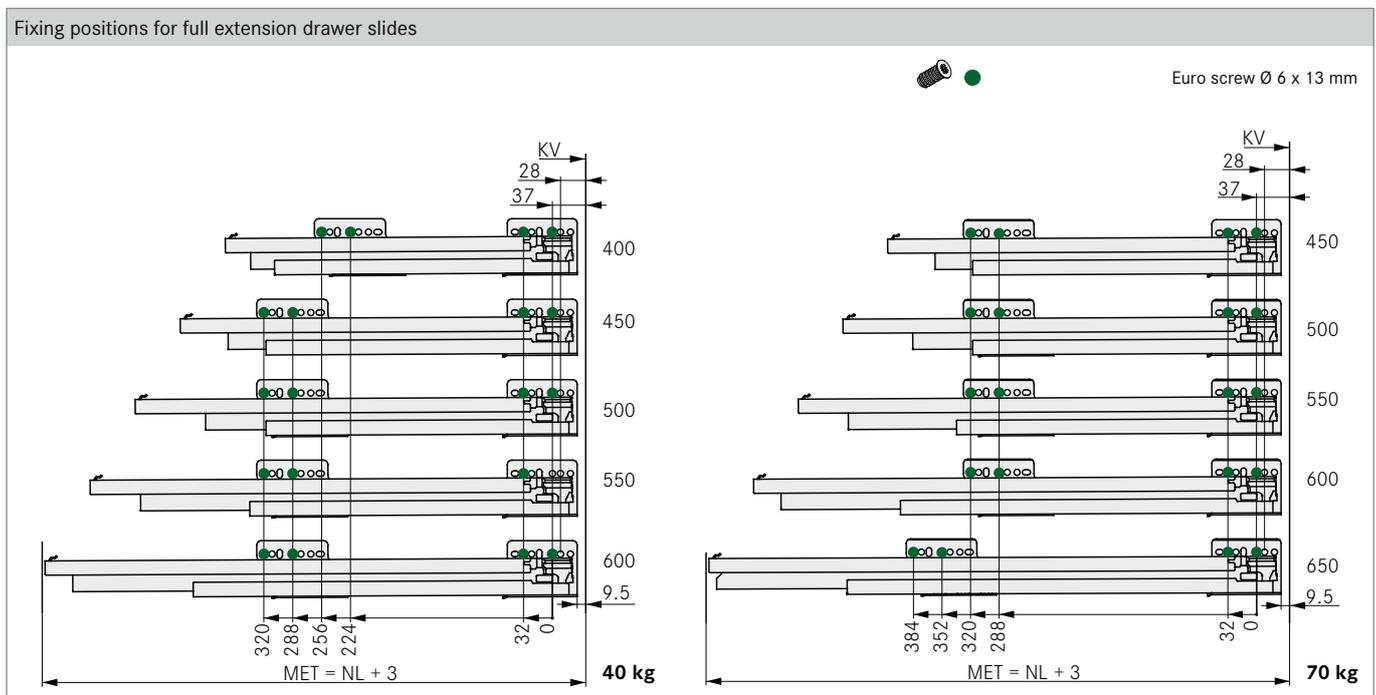
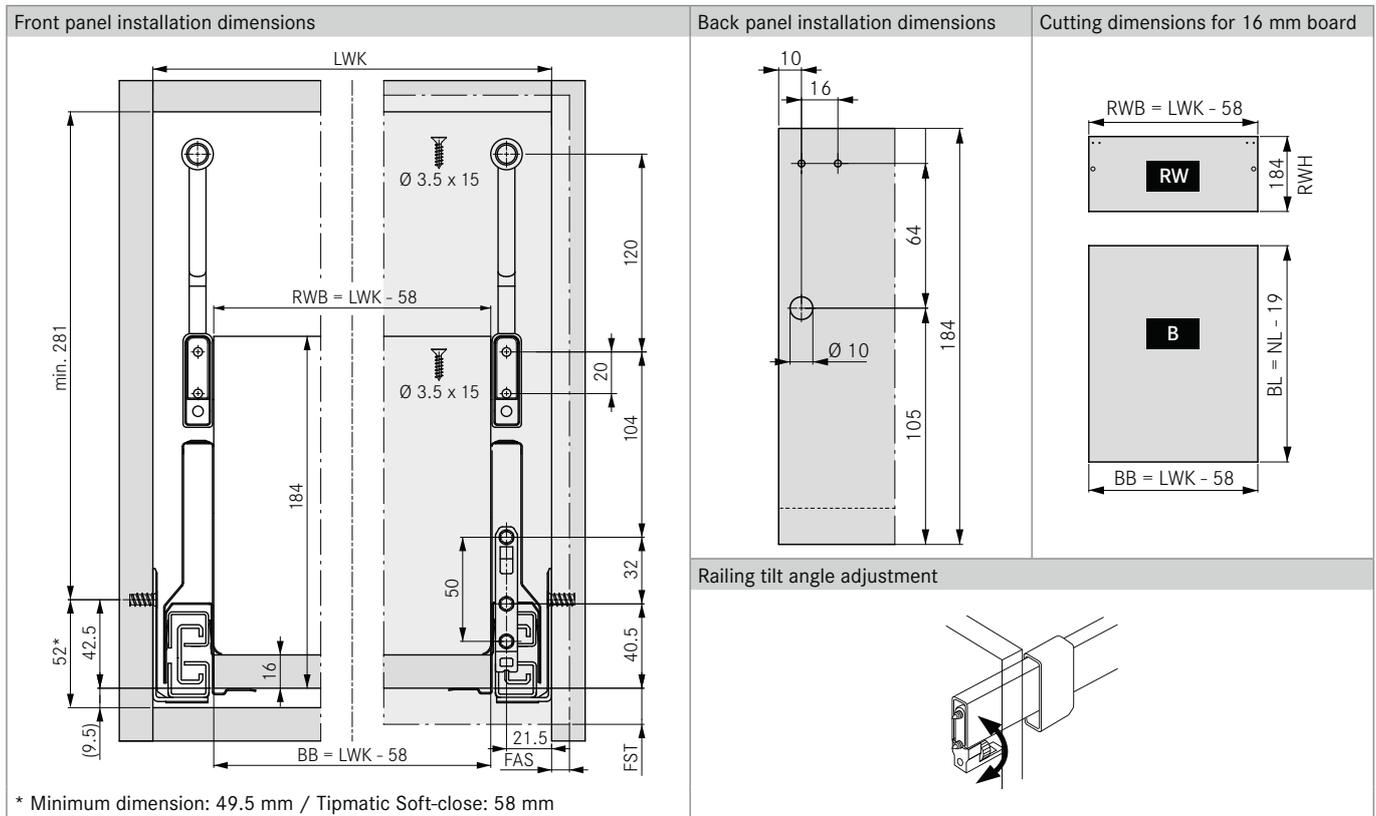
Nova Pro organising systems	111
Nova Pro Tipmatic Plus	106

Nova Pro Sensomatic	149
Technical information	108

Assembly technology	142
Assembly aids	144

INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

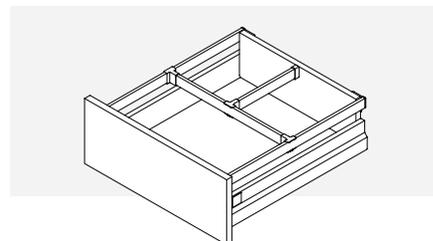
B	Bottom panel	FST	Front overlay	NL	Nominal length
BB	Bottom panel width	KV	Front edge of cabinet	RW	Back panel
BL	Bottom panel length	LWK	Inside cabinet width	RWB	Width of back panel
FAS	Front overlay, side	MET	Minimum installation depth	RWH	Height of back panel

# NOVA PRO CLASSIC

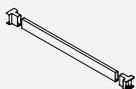
## Rectangular railing divider



- Longitudinal and cross dividers for pot drawers with rectangular railing
- Easy clip-on installation
- Can be retrofitted at any time
- Tool-free adjustment

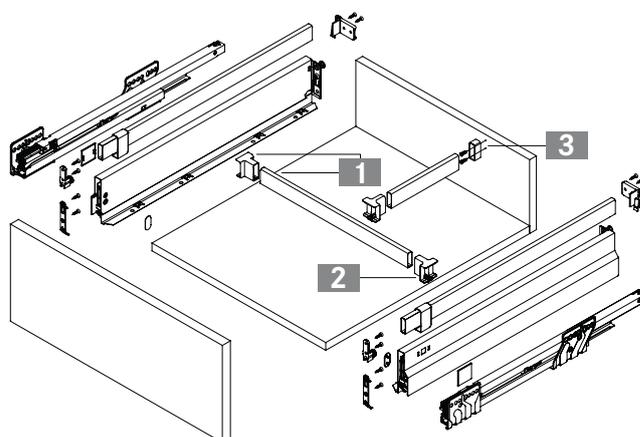


### ORDER INFORMATION

<b>1 Rectangular railing divider, assembled</b>				
KB	Metallic	Pure White		
1150	<b>F102078838</b>	<b>F102078839</b>		

<b>2 Divider clip for rectangular railing</b>				
	Metallic	Pure White		
	<b>F145038521</b>	<b>F145096770</b>		

<b>3 Holder for rectangular railing, longitudinal divider</b>				
Colour	Press fitting	Screw fixing		
Pure White	<b>F145097478</b>	<b>F145097480</b>		
Metallic	-	<b>F145038513</b>		

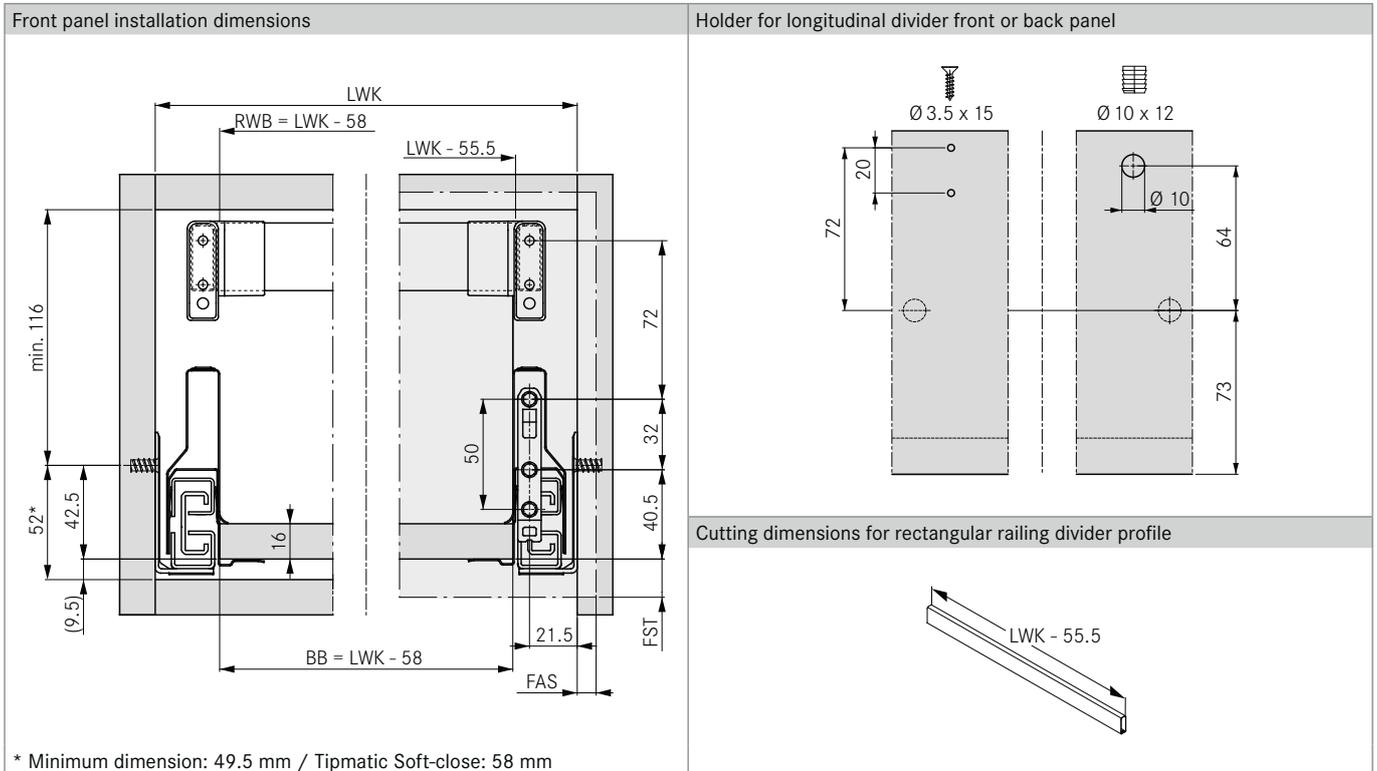


Nova Pro Classic pot drawer H90	84
Nova Pro Classic inset drawer H90	86

Nova Pro pot drawer H122	96
Nova Pro organising systems	111


**INSTALLATION INFORMATION**

All dimensions in millimetres



**LEGEND**

<b>BB</b>	Bottom panel width	<b>KV</b>	Front edge of cabinet	<b>RWB</b>	Width of back panel
<b>FAS</b>	Front overlay, side	<b>LWK</b>	Inside cabinet width		
<b>FST</b>	Front overlay	<b>MET</b>	Minimum installation depth		
<b>KB</b>	Cabinet width	<b>NL</b>	Nominal length		

# NOVA PRO

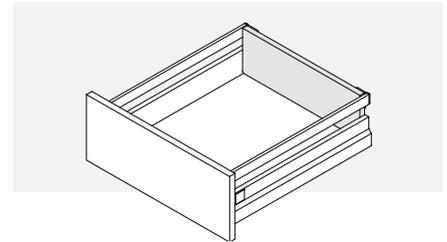
## Steel back panels



- Steel back panels for Nova Pro regular and pot drawers
- Available in Metallic and Pure White colours
- For 16 and 19 mm cabinet side thicknesses

**Note:**

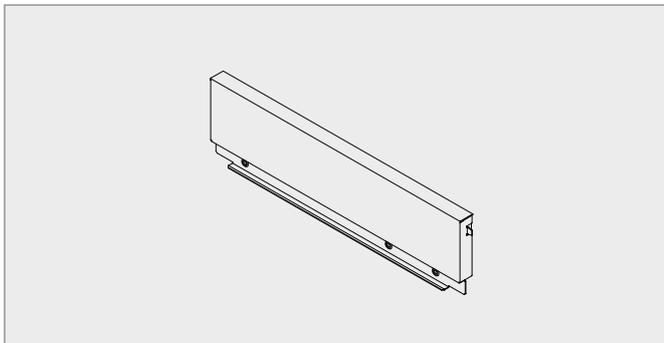
Please note that with steel back panels, the bottom panels need to be cut to allow for 6 mm extra length.



### STEEL BACK PANELS FOR REGULAR AND POT DRAWERS

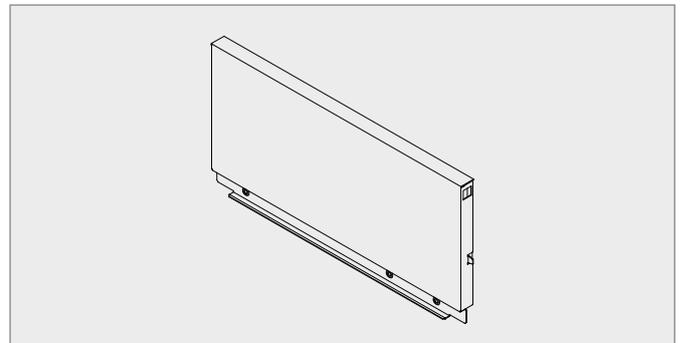
H90

for Nova Pro drawer sides 90 mm high



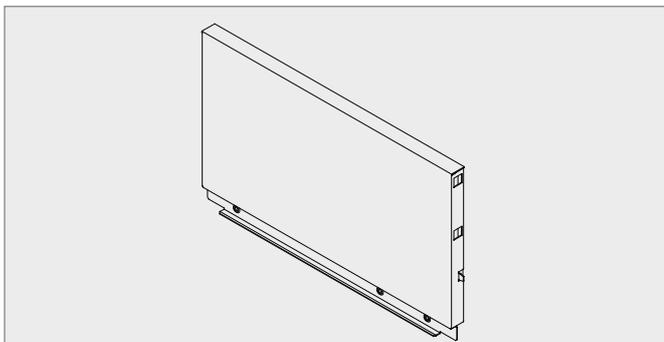
H154

for Nova Pro drawer sides 90 mm high with railing



H186

for Nova Pro Crystal drawers H90



Nova Pro Classic H90	78
Nova Pro Classic pot drawer H90	84

Nova Pro Classic pot drawer H90	90
Nova Pro Classic H122	94

Nova Pro Classic pot drawer H122	96
Nova Pro Crystal Classic H90	64

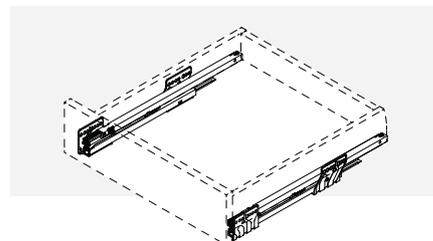


# NOVA PRO

Full extension drawer 40/70 kg Soft-close

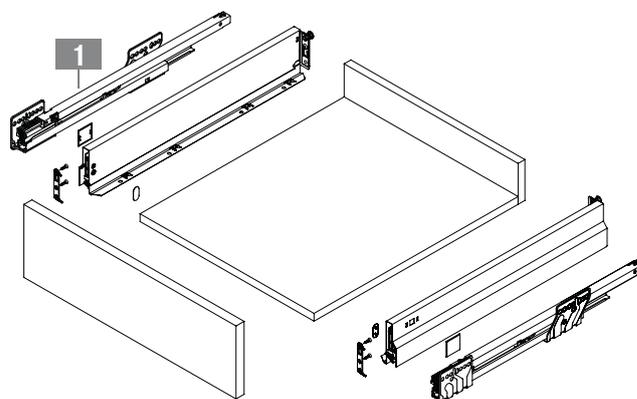


- Fully synchronised slide technology without mid-way knock
- Integrated Soft-close technology
- Excellent running characteristics
- Maximum lateral stability
- Minimal drawer deflection
- Suitable for all Nova Pro drawer sides
- Load capacity 40 kg and 70 kg



## ORDER INFORMATION

1 Nova Pro full extension slide Soft-close left/right			
NL	40 kg	70 kg	
270	<b>F101063663</b>	-	
300	<b>F101063664</b>	-	
350	<b>F101063665</b>	-	
400	<b>F101063666</b>	-	
450	<b>F101063667</b>	<b>F101063711</b>	
500	<b>F101063668</b>	<b>F101063714</b>	
550	<b>F101063669</b>	<b>F101063717</b>	
600	<b>F101063670</b>	<b>F101063720</b>	
650	-	<b>F101063723</b>	



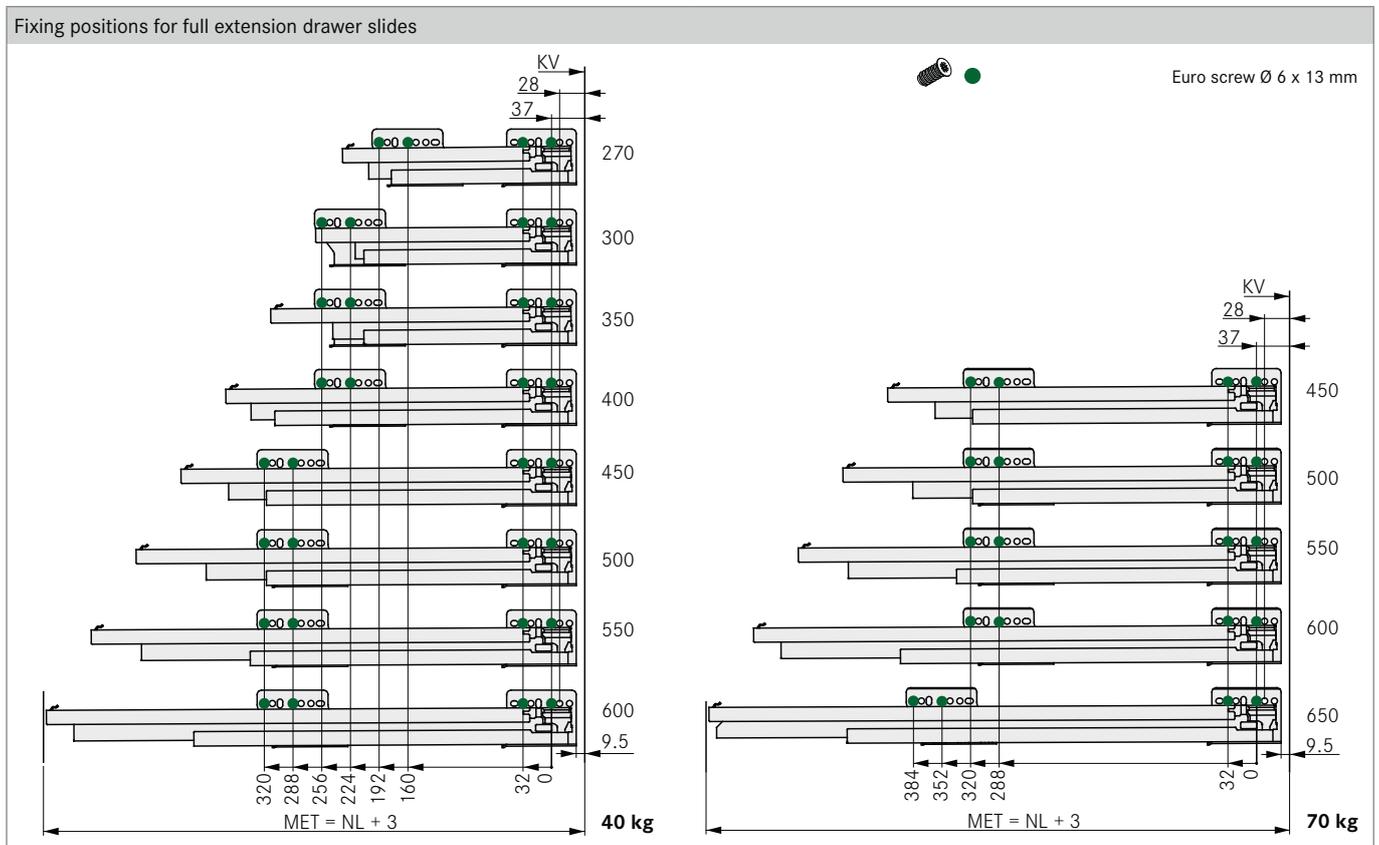
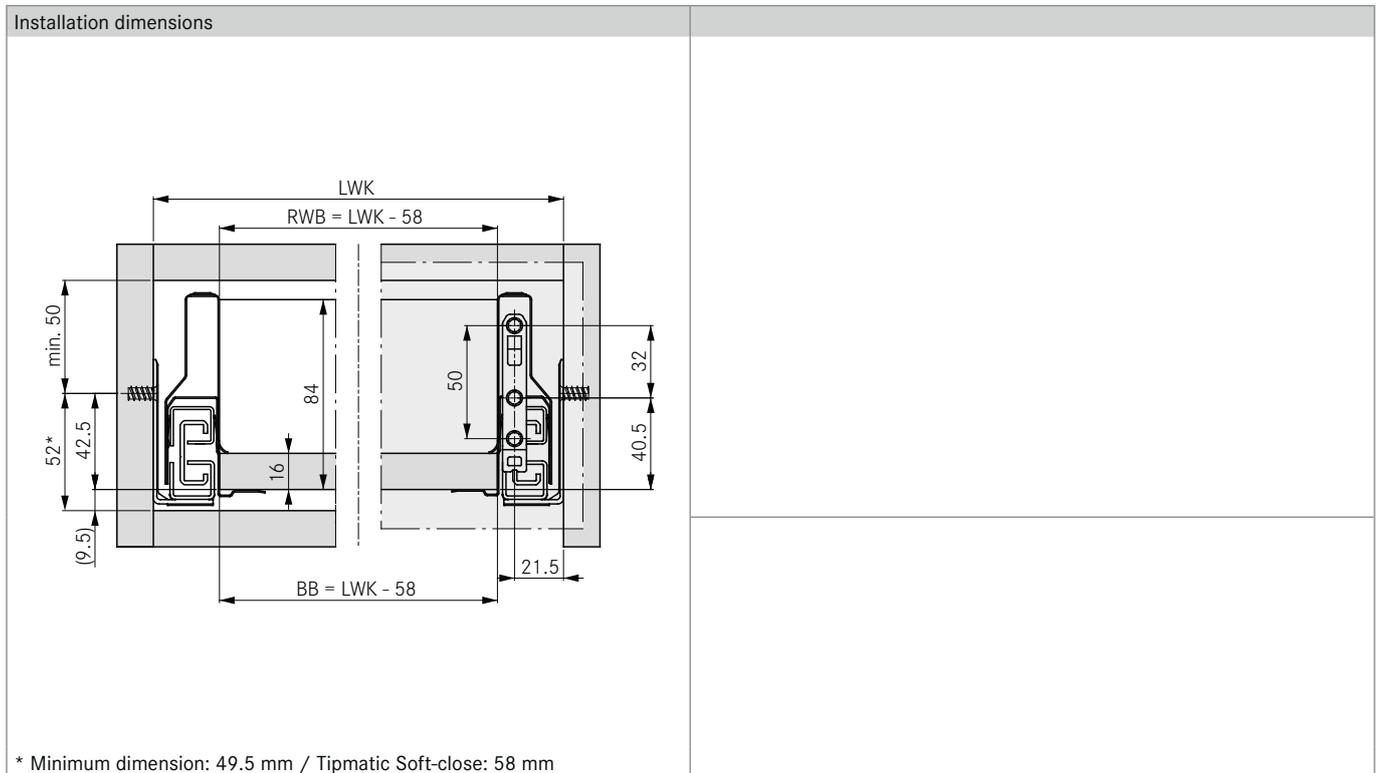
Nova Pro Crystal Classic	64
Nova Pro Classic	76

Nova Pro Sensomatic	149
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INSTALLATION INFORMATION

All dimensions in millimetres



LEGEND

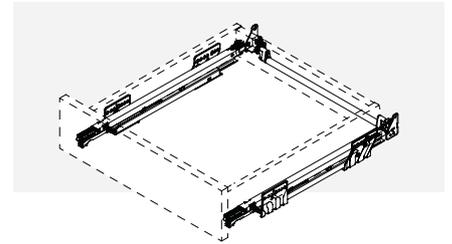
BB	Bottom panel width	NL	Nominal length
KV	Front edge of cabinet	RWB	Width of back panel
LWK	Inside cabinet width		
MET	Minimum installation depth		

# NOVA PRO

## Tipmatic Plus Full extension drawer slide 40/70 kg



- Mechanical opening system
- Can be triggered anywhere on the surface of the front
- Drawer extends fully to allow optimal access to contents
- Fully synchronised slide technology without mid-way knock
- Reliable closing through catch function
- Excellent running characteristics
- Maximum lateral stability
- Minimal drawer deflection
- Suitable for all Nova Pro drawer sides
- Load capacity 40 kg and 70 kg

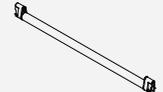


### ORDER INFORMATION

1 Nova Pro full extension slide Tipmatic Plus left/right			
NL	40 kg	70 kg	
270	F101068290	-	
300	F101068291	-	
350	F101068292	-	
400	F101068293	-	
450	F101068294	-	
500	F101068295	F101068301	
550	F101068296	F101068302	
600	-	F101068303	
650	-	F101068304	



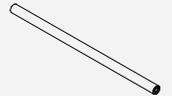
2 Synchronisation unit			
KB	16 mm	19 mm	
450	F102068250	F102068262	
600	F102068253	F102068264	
900	F102068255	F102068266	
1200	F102068257	F102068268	



3 Locking unit, left/right			
	Item No.		
	F102068270		



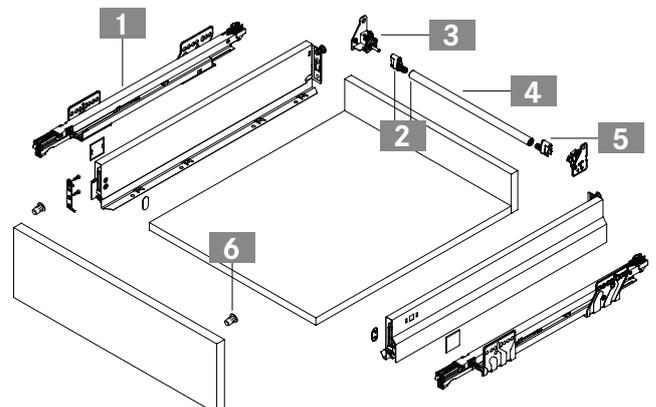
4 Synchronisation rod for cutting to length			
KB	Item No.		
1200	F102068272		



5 Synchronisation lever			
	Item No.		
	F102068273		



6 Front buffer for Tipmatic Plus (optional)			
	Item No.		
	F145068399		



Nova Pro Crystal Classic	64
Nova Pro Classic	76

INSTALLATION INFORMATION

All dimensions in millimetres

Front panel installation dimensions	Front gap adjustment
<p>* Minimum dimension: 49.5 mm</p>	<p><b>Note:</b> please note that the installed front buffer will increase the front gap.</p> <p>Synchronisation rod cutting dimension: LWK - 89</p>

Fixing positions for full extension drawer

Euro screw Ø 6 x 13 mm

**40 kg** configuration: MET = NL + 19, KV = 28, 37, 270, 300, 350, 400, 450, 500, 550, 9.5

**70 kg** configuration: MET = NL + 19, KV = 28, 37, 500, 550, 600, 650, 9.5

LEGEND

BB	Bottom panel width	KV	Front edge of cabinet	RWB	Width of back panel
BO	Drill hole	LWK	Inside cabinet width		
FR	Front	MET	Minimum installation depth		
KB	Cabinet width	NL	Nominal length		

# NOVA PRO CLASSIC

## Technical information

### INSTALLATION INFORMATION

Installation dimensions for Nova Pro Deluxe and Classic

#### Installation advice

**Installation dimension:** 58 mm

Bottom panel thickness 16 mm

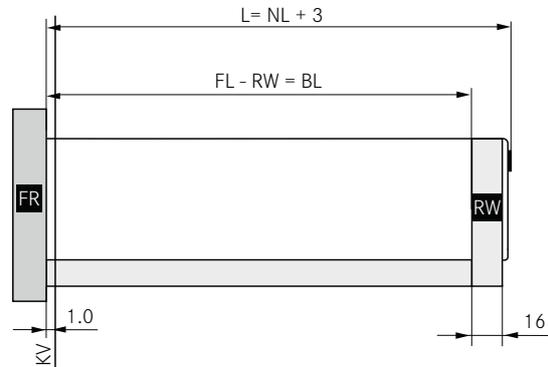
#### Full extension drawer fastening:

Euro screws  $\varnothing$  6 x min. 13 mm

Drilling depth - 13 mm

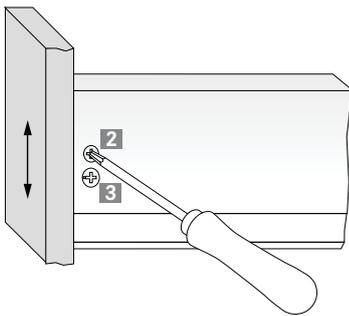
#### Front hook:

Chipboard screw  $\varnothing$  3.5 x min. 11 mm,  
head  $\varnothing$  max. 7 mm



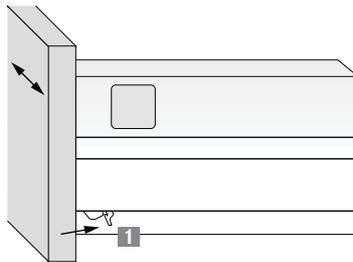
### ADJUSTMENT

#### Height adjustment with eccentric screw



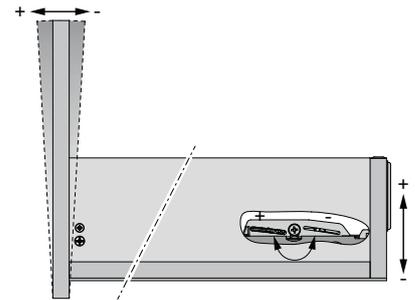
- Height adjustment: slightly release screw 2 and move front to the desired height position using eccentric screw 3. Adjustment range  $\pm 2$  mm
- Tighten screw 2.

#### Side adjustment



- Side adjustment: slightly push clamping lever 1 towards the back, lift front slightly and move across serration, adjustment range  $\pm 1.5$  mm
- Release clamping lever.

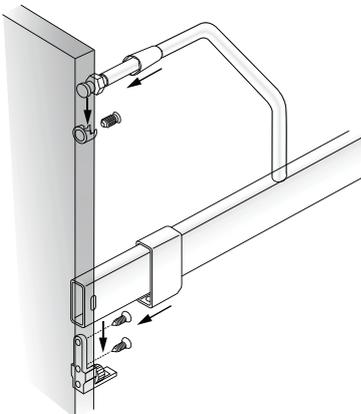
#### Front tilt angle adjustment



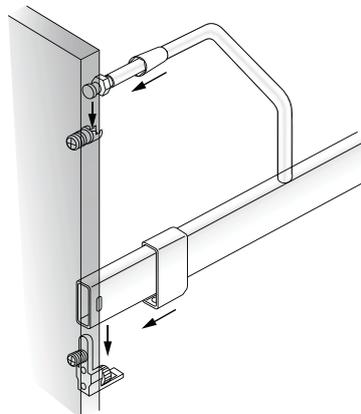
- **New for drawer sides height 122**
- Tilt adjustment is easily accessible on the inside of the drawer. Tilt angle adjustment is achieved by changing the position of the drawer.

### FRONT SUPPORT FASTENING

#### For screw fixing with tilt angle adjustment

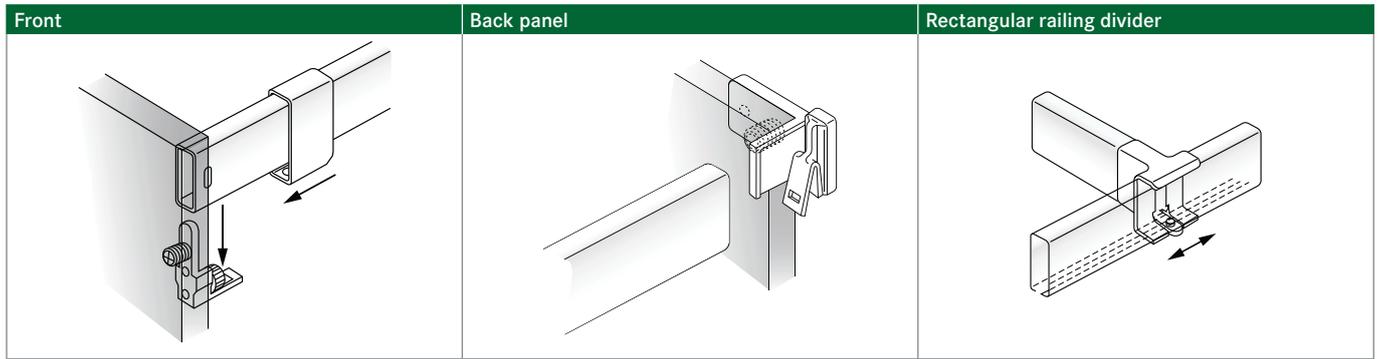


#### With dowel with tilt angle adjustment

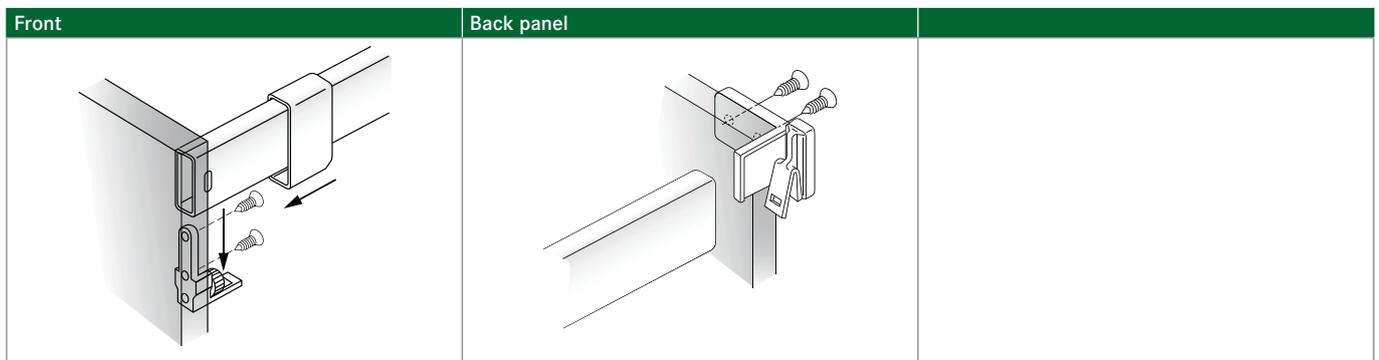


Nova Pro Crystal Classic	64
Nova Pro Classic	76

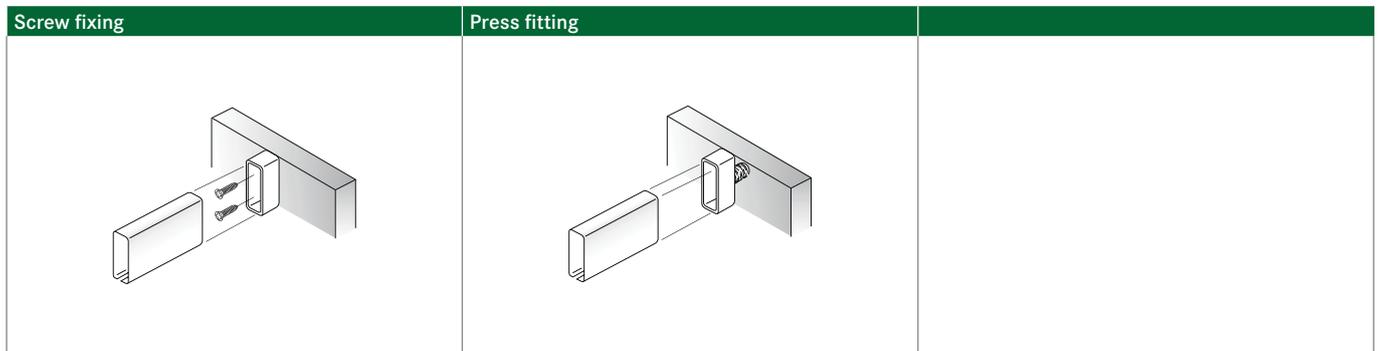
RAILING FASTENING WITH TILT ANGLE ADJUSTMENT FOR PRESS FITTING



RAILING FASTENING WITH TILT ANGLE ADJUSTMENT FOR SCREW FIXING



LONGITUDINAL RECTANGULAR RAILING DIVIDER



LEGEND

BL Bottom panel length  
FL Slide length  
FR Front  
KV Front edge of cabinet

L Length  
NL Nominal length  
NV Tilt angle adjustment  
RW Back panel



**Tavinea 91 is both:**  
 A unique, modular organising system as well as a timeless design object.

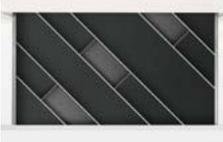
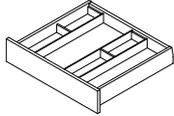
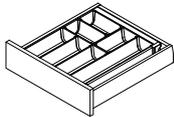
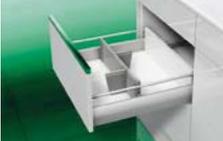
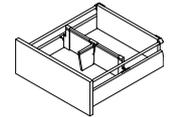
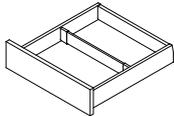
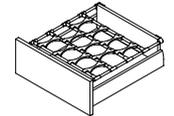
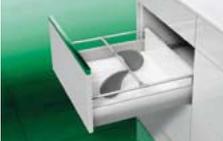
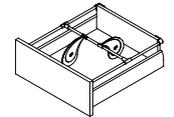
Attractive structural elements made of aluminium and wooden flexible inserts divide the storage space of drawers and pull-outs in a particularly appealing and effective way. The velvety-soft non-slip mats roll out perfectly, quietly dampening all loads, are odour-free and washable.

**The interior accessory system Tavinea 91 is "Organized by GRASS".**



# DIVIDING AND ORGANISATION SYSTEMS

Organising, dividing, fitting out – useful aids for organising storage space.

	Product description		Page
	<p><b>Tavinea 91</b></p> <ul style="list-style-type: none"> <li>• Modular interior accessory system</li> <li>• Individual division with sliding and structural elements</li> <li>• For vertical or diagonal division of drawers and pull-outs</li> </ul>		112
	<p><b>Ino(x)sys for drawers</b></p> <ul style="list-style-type: none"> <li>• Perfect organisation of drawers for cutlery and small sundry items</li> <li>• Modular extension possible</li> </ul>		132
	<p><b>Magic Optima</b></p> <ul style="list-style-type: none"> <li>• Individual dividing system for pot drawers with drawer side height H90</li> <li>• Fast installation without tools</li> </ul>		134
	<p><b>Drawer divider</b></p> <ul style="list-style-type: none"> <li>• Elegant storage space organisation by dividing the drawer</li> <li>• Easy to fit</li> </ul>		136
	<p><b>Bottle holder</b></p> <ul style="list-style-type: none"> <li>• Securely holds bottles</li> <li>• Suitable for round railing system</li> </ul>		137
	<p><b>Railing divider</b></p> <ul style="list-style-type: none"> <li>• Easy division of pot drawers</li> <li>• Suitable for round railing system</li> </ul>		137

# TAVINEA 91 FOR DRAWERS

Vertical, height 55 mm, cabinet side wall S16



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Individual space organisation
- Arrangement and size of the compartments is variable
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

#### Notes:

- Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)
- For the cabinet intermediate widths refer to the installation information (page 128)

## ORDER INFORMATION S16

1 Tavinea 91, KB 450			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108044	F007101931	F007108100
Aluminium Stone / Dark ash	F007108058	F007101971	F007108114
Aluminium Silver grey / Light ash	F007108072	F007102010	F007108128
Aluminium Silver grey / Dark ash	F007108086	F007102030	F007108142

Minimum order: 30 units

2 Tavinea 91, KB 600			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108045	F007101933	F007108101
Aluminium Stone / Dark ash	F007108059	F007101973	F007108115
Aluminium Silver grey / Light ash	F007108073	F007102011	F007108129
Aluminium Silver grey / Dark ash	F007108087	F007102031	F007108143

Minimum order: 30 units

3 Tavinea 91, KB 900			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108046	F007108512	F007108102
Aluminium Stone / Dark ash	F007108060	F007108516	F007108116
Aluminium Silver grey / Light ash	F007108074	F007108520	F007108130
Aluminium Silver grey / Dark ash	F007108088	F007108524	F007108144

Minimum order: 15 units

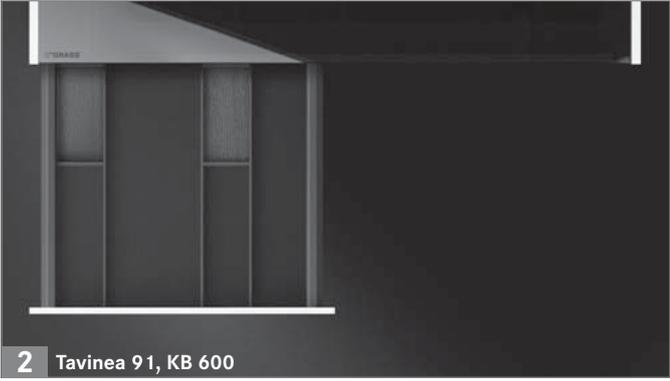
4 Tavinea 91, KB 1200			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108047	F007108513	F007108103
Aluminium Stone / Dark ash	F007108061	F007108517	F007108117
Aluminium Silver grey / Light ash	F007108075	F007108521	F007108131
Aluminium Silver grey / Dark ash	F007108089	F007108525	F007108145

Minimum order: 15 units

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

Installation information	128
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**LEGEND**

KB	Cabinet width	
NL	Nominal length	
S	Cabinet side wall	

# TAVINEA 91 FOR DRAWERS

Vertical, height 55 mm, cabinet side wall S18/S19



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Individual space organisation
- Arrangement and size of the compartments is variable
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

#### Notes:

- Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)
- For the cabinet intermediate widths refer to the installation information (page 128)

## ORDER INFORMATION S18/S19

1 Tavinea 91, KB 450			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108037	F007101911	F007108093
Aluminium Stone / Dark ash	F007108051	F007101951	F007108107
Aluminium Silver grey / Light ash	F007108065	F007102000	F007108121
Aluminium Silver grey / Dark ash	F007108079	F007102020	F007108135

Minimum order: 30 units

2 Tavinea 91, KB 600			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108038	F007101913	F007108094
Aluminium Stone / Dark ash	F007108052	F007101953	F007108108
Aluminium Silver grey / Light ash	F007108066	F007102001	F007108122
Aluminium Silver grey / Dark ash	F007108080	F007102021	F007108136

Minimum order: 30 units

3 Tavinea 91, KB 900			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108039	F007108510	F007108095
Aluminium Stone / Dark ash	F007108053	F007108514	F007108109
Aluminium Silver grey / Light ash	F007108067	F007108518	F007108123
Aluminium Silver grey / Dark ash	F007108081	F007108522	F007108137

Minimum order: 15 units

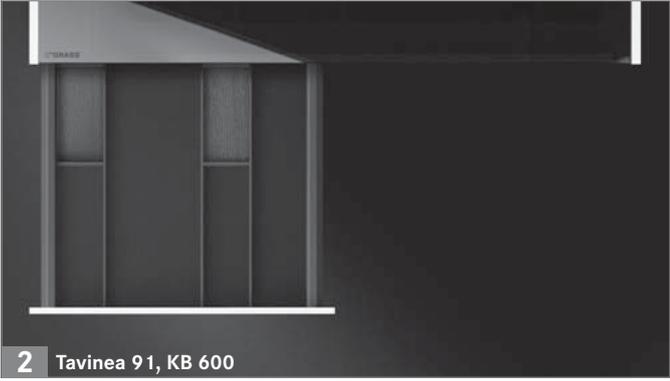
4 Tavinea 91, KB 1200			
Material	NL 450	NL 500	NL 550
Aluminium Stone / Light ash	F007108040	F007108511	F007108096
Aluminium Stone / Dark ash	F007108054	F007108515	F007108110
Aluminium Silver grey / Light ash	F007108068	F007108519	F007108124
Aluminium Silver grey / Dark ash	F007108082	F007108523	F007108138

Minimum order: 15 units

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

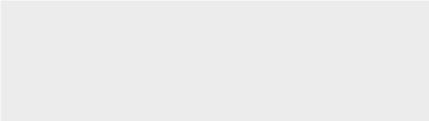
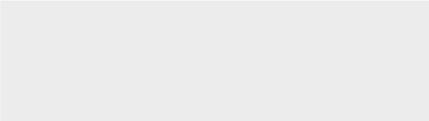
Installation information	128
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**LEGEND**

KB	Cabinet width
NL	Nominal length
S	Cabinet side wall



# TAVINEA 91 ACCESSORIES

Vertical, height 55 mm

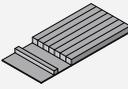
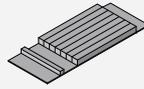


- The right accessories for all requirements
- Knives, herb and spice containers, rolls of foil, cutlery or eau de toilette – everything is perfectly stored with the Tavinea 91 accessories
- High-quality materials: Aluminium and solid wood
- Coordinated to the respective nominal length
- Colour coordinated

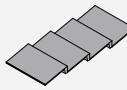
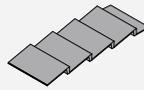
**Note:**

Accessories are hygiene tested and non-toxic

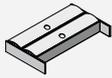
## ORDER INFORMATION

1 Knife block, KB 600/900/1200			
Material	NL 450	NL 500	NL 550 <sup>1</sup>
Light ash	F007108657	F007101990	F007101990 F007108659
Dark ash	F007108658	F007101995	F007101995 F007108660

<sup>1</sup> NL 550 comprises a knife block and levelling element. Please order both article numbers.

2 Spice rack, KB 600/900/1200			
Material	NL 450	NL 500	NL 550 <sup>1</sup>
Light ash		F007101992	F007101992 F007108659
Dark ash		F007101997	F007101997 F007108660

<sup>1</sup> NL 550 comprises a spice rack and levelling element. Please order both article numbers.

3 Foil holder, KB 600/900/1200			
Material	NL 450	NL 500	NL 550 <sup>1</sup>
Light ash	F007101994	F007101994	F007101994 F007108659
Dark ash	F007101999	F007101999	F007101999 F007108660

<sup>1</sup> NL 550 comprises a foil holder and levelling element. Please order both article numbers.

4 Double square, KB 600/900/1200			
Material	Item No.		
Light ash	F007102423		
Dark ash	F007102429		

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

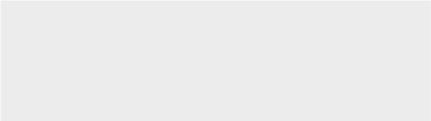
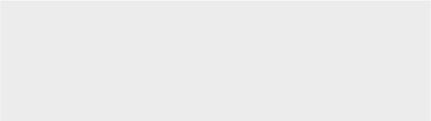


APPLICATION EXAMPLES



LEGEND

KB	Cabinet width	
NL	Nominal length	



# TAVINEA 91 FOR DRAWERS

Vertical, height 110 mm, cabinet side wall S16



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Individual space organisation
- Arrangement and size of the compartments is variable
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

#### Notes:

- Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)
- For the cabinet intermediate widths refer to the installation information (page 130)

## ORDER INFORMATION S16

1 Tavinea 91, KB 600			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108048	F007101939	
Aluminium Stone / Dark ash	F007108062	F007101979	
Aluminium Silver grey / Light ash	F007108076	F007102014	
Aluminium Silver grey / Dark ash	F007108090	F007102034	

Minimum order: 16 units

2 Tavinea 91, KB 900			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108049	F007101941	
Aluminium Stone / Dark ash	F007108063	F007101981	
Aluminium Silver grey / Light ash	F007108077	F007102015	
Aluminium Silver grey / Dark ash	F007108091	F007102035	

Minimum order: 16 units

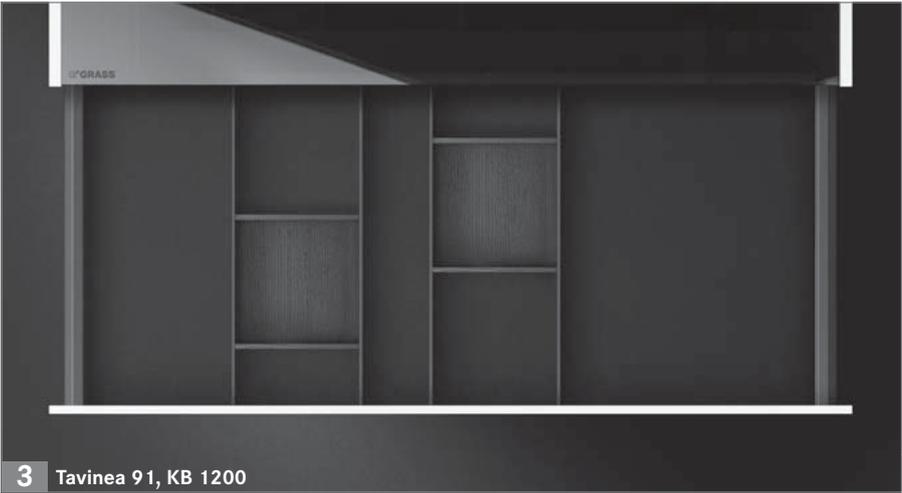
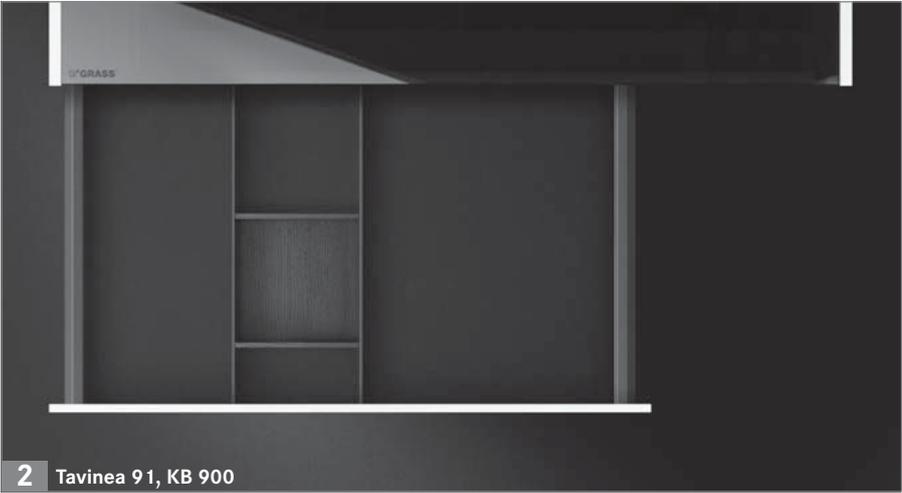
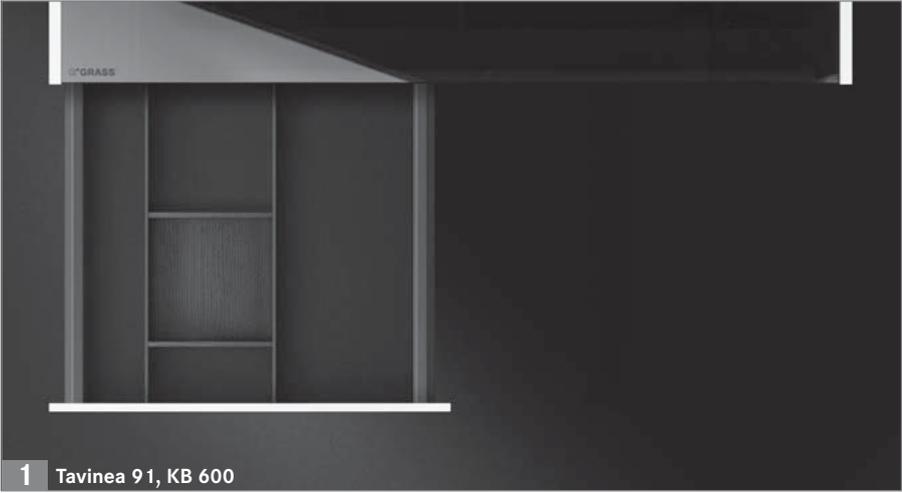
3 Tavinea 91, KB 1200			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108050	F007101943	
Aluminium Stone / Dark ash	F007108064	F007101983	
Aluminium Silver grey / Light ash	F007108078	F007102016	
Aluminium Silver grey / Dark ash	F007108092	F007102036	

Minimum order: 16 units

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

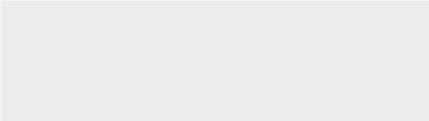
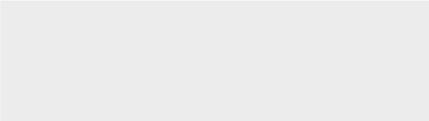
Installation information	130
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**LEGEND**

KB	Cabinet width
NL	Nominal length
S	Cabinet side wall



# TAVINEA 91 FOR DRAWERS

Vertical, height 110 mm, cabinet side wall S18/S19



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Individual space organisation
- Arrangement and size of the compartments is variable
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

#### Notes:

- Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)
- For the cabinet intermediate widths refer to the installation information (page 130)

## ORDER INFORMATION S18/S19

1 Tavinea 91, KB 600			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108041	F007101919	
Aluminium Stone / Dark ash	F007108055	F007101959	
Aluminium Silver grey / Light ash	F007108069	F007102004	
Aluminium Silver grey / Dark ash	F007108083	F007102024	

Minimum order: 16 units

2 Tavinea 91, KB 900			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108042	F007101921	
Aluminium Stone / Dark ash	F007108056	F007101961	
Aluminium Silver grey / Light ash	F007108070	F007102005	
Aluminium Silver grey / Dark ash	F007108084	F007102025	

Minimum order: 16 units

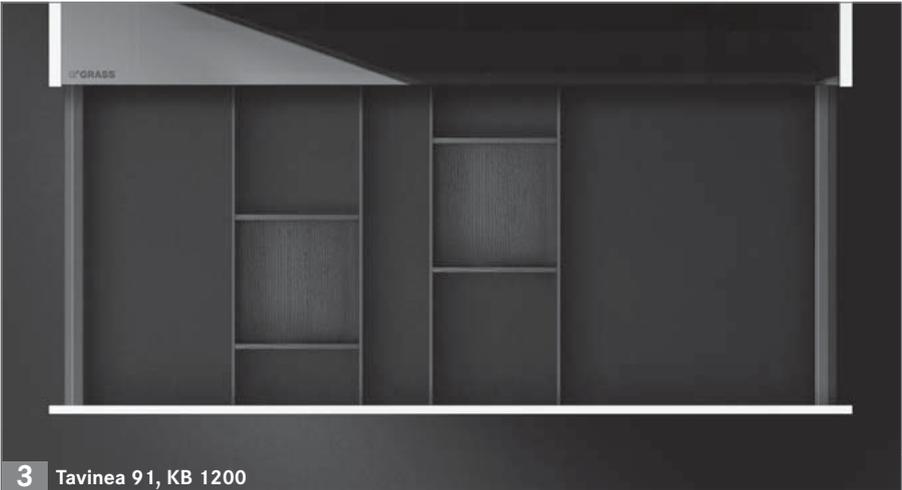
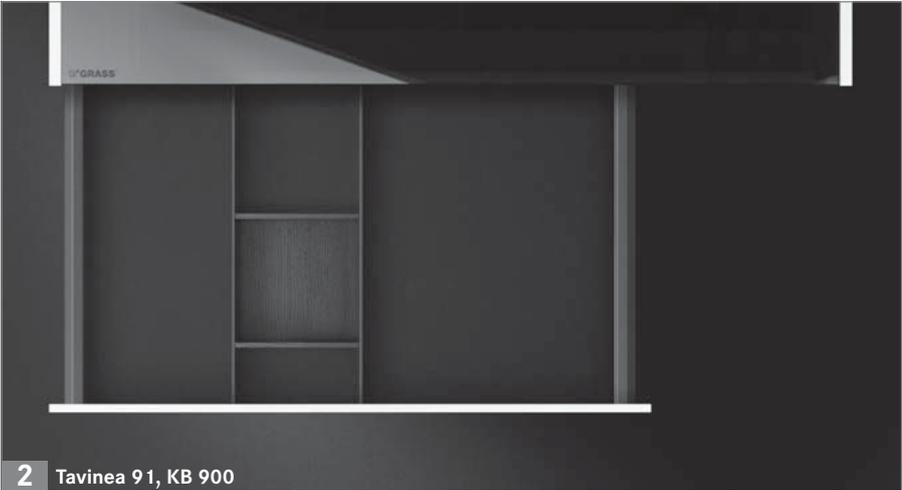
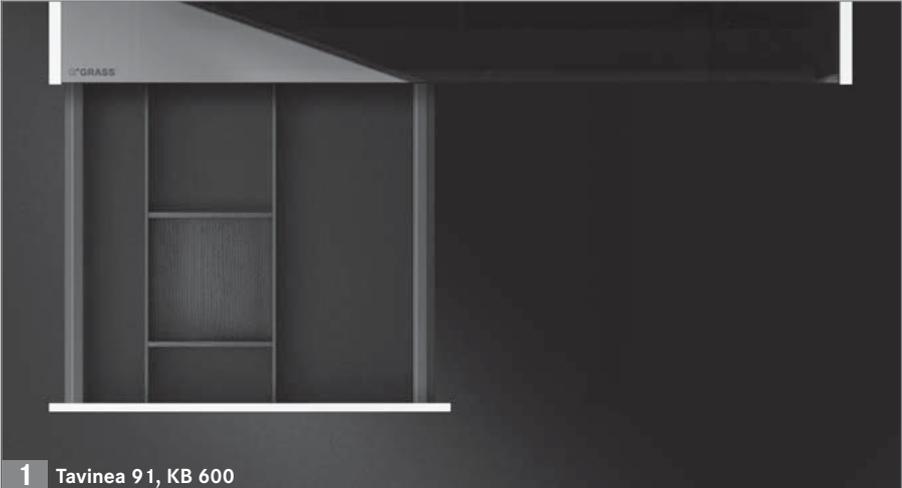
3 Tavinea 91, KB 1200			
Material	NL 450	NL 500	
Aluminium Stone / Light ash	F007108043	F007101923	
Aluminium Stone / Dark ash	F007108057	F007101963	
Aluminium Silver grey / Light ash	F007108071	F007102006	
Aluminium Silver grey / Dark ash	F007108085	F007102026	

Minimum order: 16 units

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

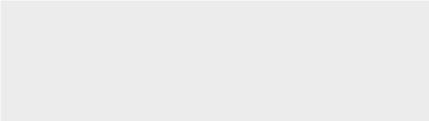
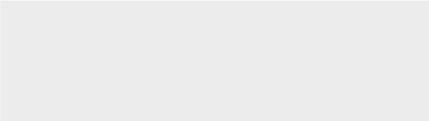
Installation information	130
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**LEGEND**

KB	Cabinet width
NL	Nominal length
S	Cabinet side wall



# TAVINEA 91 FOR DRAWERS

Diagonal, height 55 mm, cabinet side wall S16



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Ergonomically ideal space organisation
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

**Note:**

Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)

## ORDER INFORMATION S16

1 Tavinea 91, KB 600			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101945</b>	
Aluminium Stone / Dark ash		<b>F007101985</b>	
Aluminium Silver grey / Light ash		<b>F007102017</b>	
Aluminium Silver grey / Dark ash		<b>F007102037</b>	

Minimum order: 30 units

2 Tavinea 91, KB 900			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101947</b>	
Aluminium Stone / Dark ash		<b>F007101987</b>	
Aluminium Silver grey / Light ash		<b>F007102018</b>	
Aluminium Silver grey / Dark ash		<b>F007102038</b>	

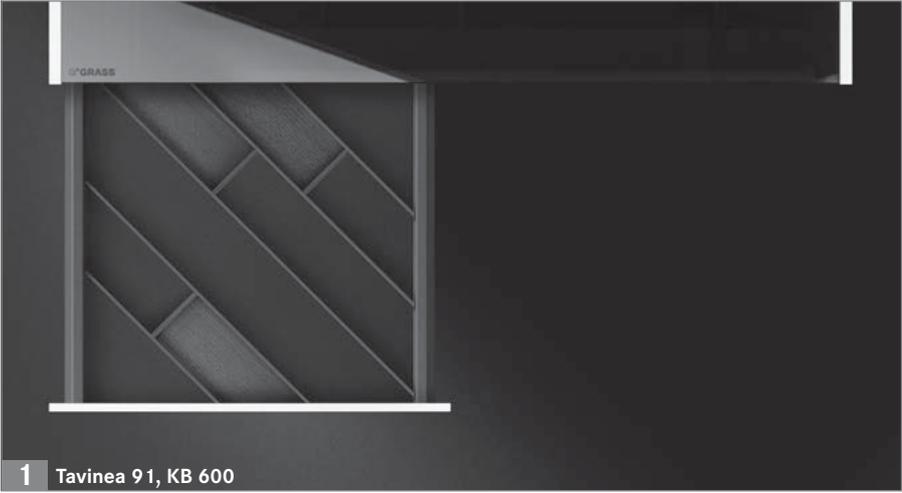
Minimum order: 15 units

3 Tavinea 91, KB 1200			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101949</b>	
Aluminium Stone / Dark ash		<b>F007101989</b>	
Aluminium Silver grey / Light ash		<b>F007102019</b>	
Aluminium Silver grey / Dark ash		<b>F007102039</b>	

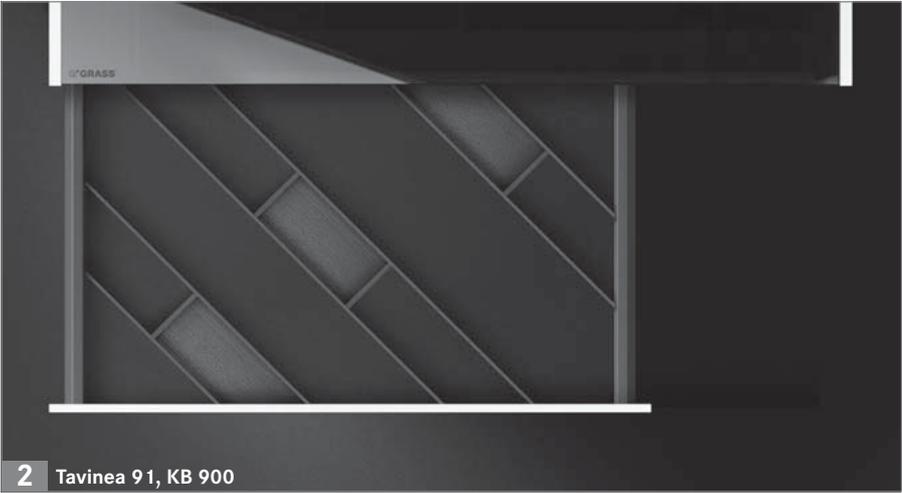
Minimum order: 15 units

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

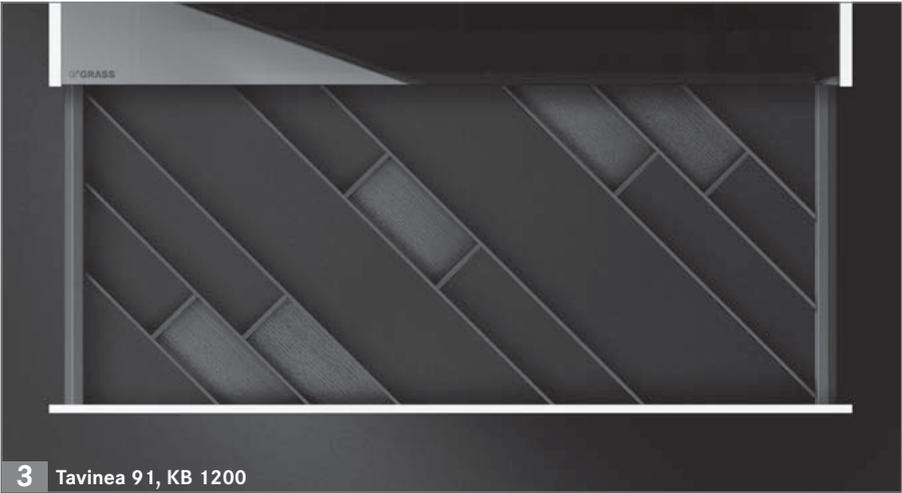




1 Tavinea 91, KB 600



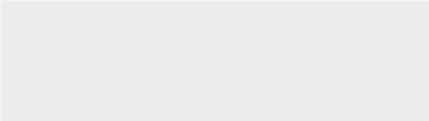
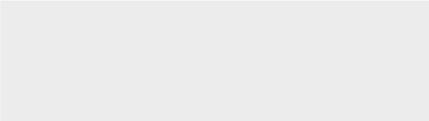
2 Tavinea 91, KB 900



3 Tavinea 91, KB 1200

**LEGEND**

KB	Cabinet width
NL	Nominal length
S	Cabinet side wall



# TAVINEA 91 FOR DRAWERS

Diagonal, height 55 mm, cabinet side wall S18/S19



- Modular system for drawers in offices, kitchens, bathrooms and living areas
- Timeless, puristic design – without grooves, edges or holes
- Ergonomically ideal space organisation
- High-quality materials: Aluminium and solid wood
- Unique non-slip mats for firm grip and silent storage

**Note:**

Non-slip mats are hygiene tested, non-toxic and easy to clean (washable)

## ORDER INFORMATION S18/S19

1 Tavinea 91, KB 600			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101925</b>	
Aluminium Stone / Dark ash		<b>F007101965</b>	
Aluminium Silver grey / Light ash		<b>F007102007</b>	
Aluminium Silver grey / Dark ash		<b>F007102027</b>	

Minimum order: 30 units

2 Tavinea 91, KB 900			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101927</b>	
Aluminium Stone / Dark ash		<b>F007101967</b>	
Aluminium Silver grey / Light ash		<b>F007102008</b>	
Aluminium Silver grey / Dark ash		<b>F007102028</b>	

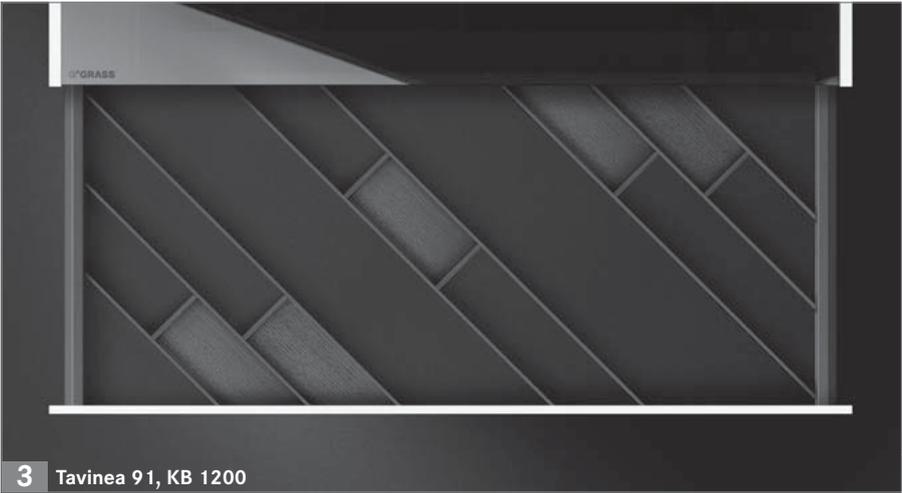
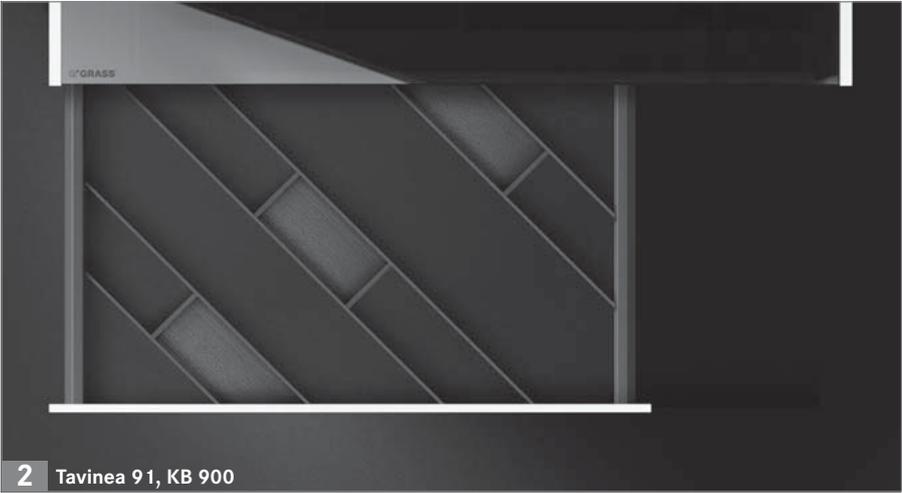
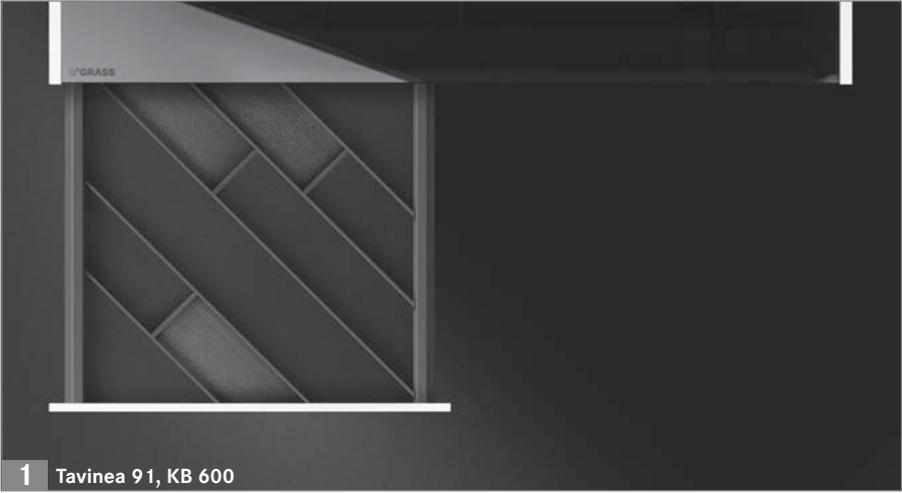
Minimum order: 15 units

3 Tavinea 91, KB 1200			
Material		NL 500	
Aluminium Stone / Light ash		<b>F007101929</b>	
Aluminium Stone / Dark ash		<b>F007101969</b>	
Aluminium Silver grey / Light ash		<b>F007102009</b>	
Aluminium Silver grey / Dark ash		<b>F007102029</b>	

Minimum order: 15 units

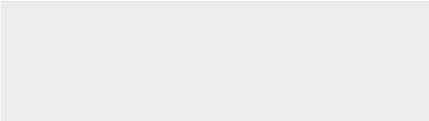
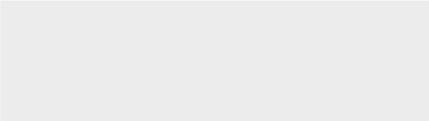
Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61





**LEGEND**

KB	Cabinet width
NL	Nominal length
S	Cabinet side wall



# TAVINEA 91 ACCESSORIES

Diagonal, height 55 mm

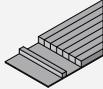
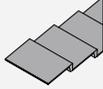
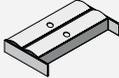
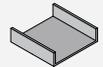


- The right accessories for all requirements
- Knives, herb and spice containers, rolls of foil, cutlery or eau de toilette – everything is perfectly stored with the Tavinea 91 accessories
- High-quality materials: Aluminium and solid wood
- Coordinated to the respective nominal length
- Colour coordinated

**Note:**

Accessories are hygiene tested and non-toxic

## ORDER INFORMATION

<b>1</b>	<b>Knife block, KB 900/1200</b>		
<b>Material</b>		NL 500	
Light ash		F007102419	
Dark ash		F007102425	
<b>2</b>	<b>Spice rack, KB 900/1200</b>		
<b>Material</b>		NL 500	
Light ash		F007102421	
Dark ash		F007102427	
<b>3</b>	<b>Foil holder, KB 900/1200</b>		
<b>Material</b>		NL 500	
Light ash		F007101994	
Dark ash		F007101999	
<b>4</b>	<b>Double square, KB 900/1200</b>		
<b>Material</b>		Item No.	
Light ash		F007102423	
Dark ash		F007102429	

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61

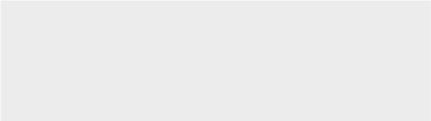
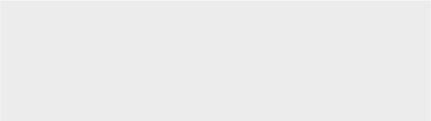


APPLICATION EXAMPLES



LEGEND

KB	Cabinet width	
NL	Nominal length	

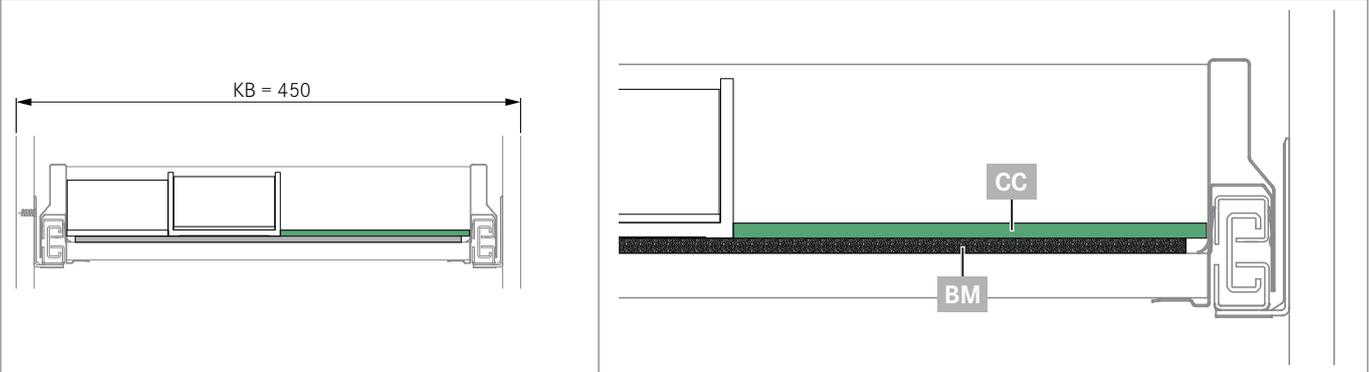


# TAVINEA 91 INSTALLATION INFORMATION

Vertical, height 55 mm

## TAVINEA 91, CABINET WIDTH 450 – CAN BE CUT TO LENGTH UP TO KB 300

### Mat cutting dimensions



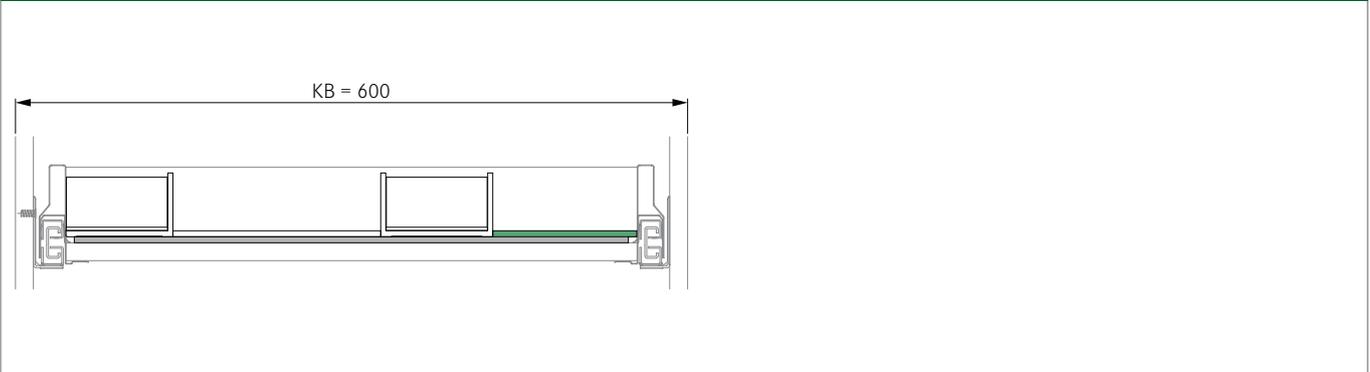
Cabinet width (KB)	Mat cutting dimensions
450 mm	-
400 mm	- 50 mm
350 mm	- 100 mm
300 mm	- 150 mm

**Note:**

The width and depth of the Tavinea 91 KB-450 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 450 mm. For different cabinet widths – from 300 to 449 mm – the width of one of the non-slip carpets, the so-called customised carpet (CC), and the base mat (BM) must be shortened or cut to size (refer to the table on the left).

## TAVINEA 91, CABINET WIDTH 600 – CAN BE CUT TO LENGTH UP TO KB 500

### Mat cutting dimensions



Cabinet width (KB)	Mat cutting dimensions
600 mm	-
550 mm	- 50 mm
500 mm	- 100 mm

**Note:**

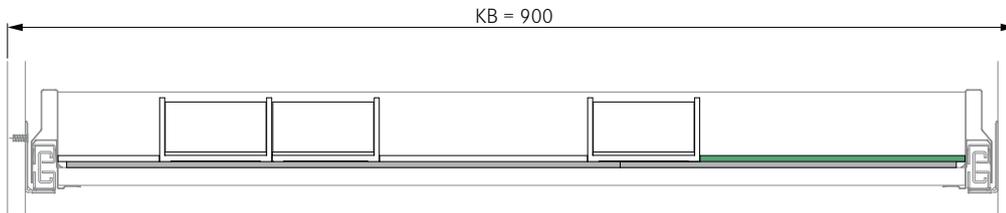
The width and depth of the Tavinea 91 KB-600 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 600 mm. For different cabinet widths – from 500 to 599 mm – the width of one of the non-slip carpets, the so-called customised carpet (CC), and the base mat (BM) must be shortened or cut to size (refer to the table on the left).

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61



TAVINEA 91, CABINET WIDTH 900 – CAN BE CUT TO LENGTH UP TO KB 650

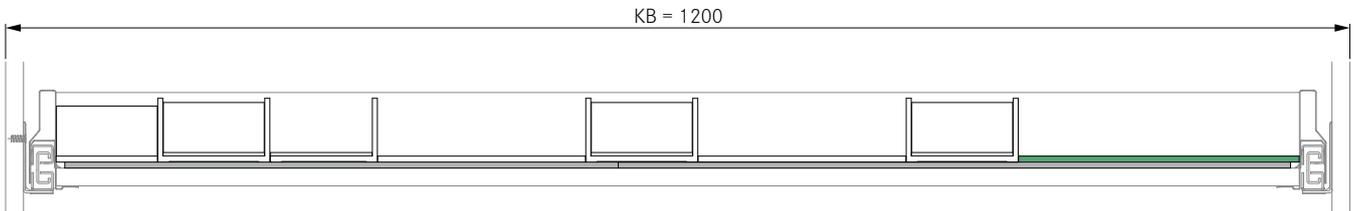
Mat cutting dimensions



Cabinet width (KB)	Mat cutting dimensions	<b>Note:</b> The width and depth of the Tavinea 91 KB-900 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 900 mm. For different cabinet widths – from 650 to 899 mm – the width of one of the non-slip carpets, the so-called customised carpet (CC), and the base mat (BM) must be shortened or cut to size (refer to the table on the left).
900 mm	-	
850 mm	- 50 mm	
800 mm	- 100 mm	
750 mm	- 150 mm	
700 mm	- 200 mm	
650 mm	- 250 mm	

TAVINEA 91, CABINET WIDTH 1200 – CAN BE CUT TO LENGTH UP TO KB 950

Mat cutting dimensions



Cabinet width (KB)	Mat cutting dimensions	<b>Note:</b> The width and depth of the Tavinea 91 KB-1200 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 1200 mm. For different cabinet widths – from 950 to 1199 mm – the width of one of the non-slip carpets, the so-called customised carpet (CC), and the base mat (BM) must be shortened or cut to size (refer to the table on the left).
1200 mm	-	
1150 mm	- 50 mm	
1100 mm	- 100 mm	
1050 mm	- 150 mm	
1000 mm	- 200 mm	
950 mm	- 250 mm	

LEGEND

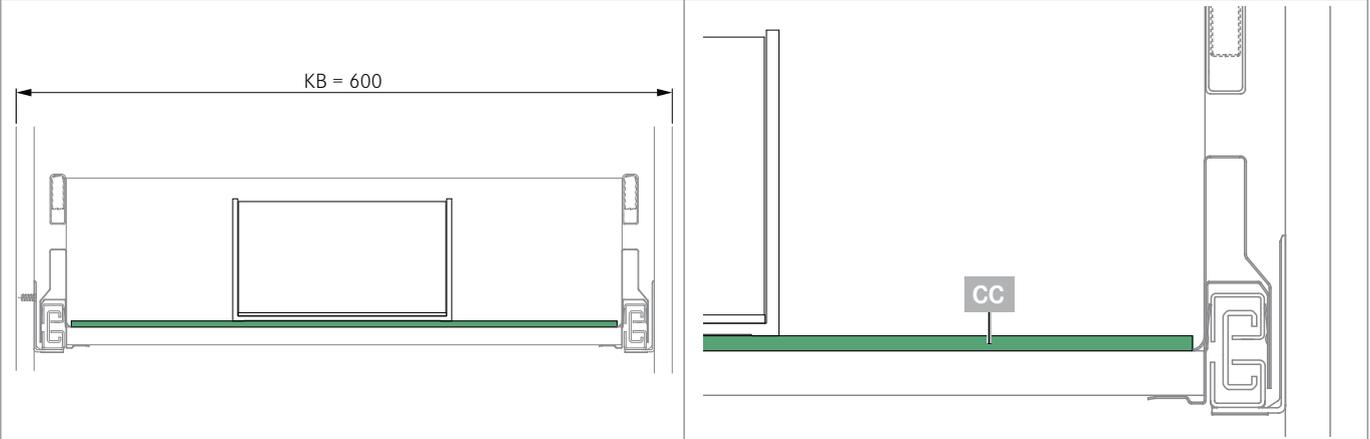
BM Base mat  
CC Customised carpet  
KB Cabinet width

# TAVINEA 91 INSTALLATION INFORMATION

Vertical, height 110 mm

## TAVINEA 91, CABINET WIDTH 600 – CAN BE CUT TO LENGTH UP TO KB 300

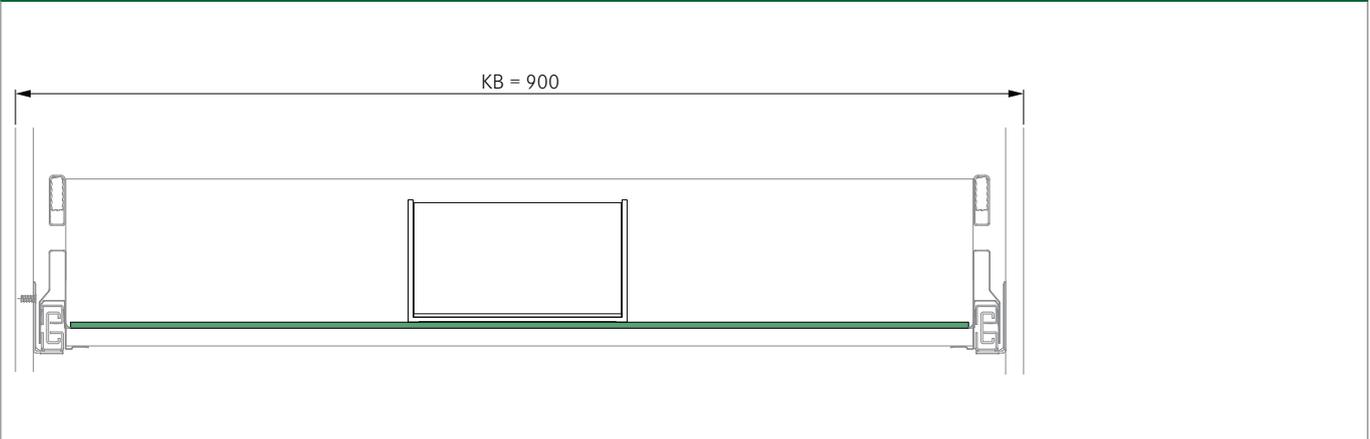
### Mat cutting dimensions



Cabinet width (KB)	Mat cutting dimensions	<b>Note:</b> The width and depth of the Tavinea 91 KB-600 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 600 mm. For different cabinet widths – from 300 to 599 mm – the width of the so-called customised carpet (CC) must be reduced or cut to size (refer to the table on the left).
600 mm	-	
550 mm	- 50 mm	
500 mm	- 100 mm	
450 mm	- 150 mm	
400 mm	- 200 mm	
350 mm	- 250 mm	
300 mm	- 300 mm	

## TAVINEA 91, CABINET WIDTH 900 – CAN BE CUT TO LENGTH UP TO KB 650

### Mat cutting dimensions

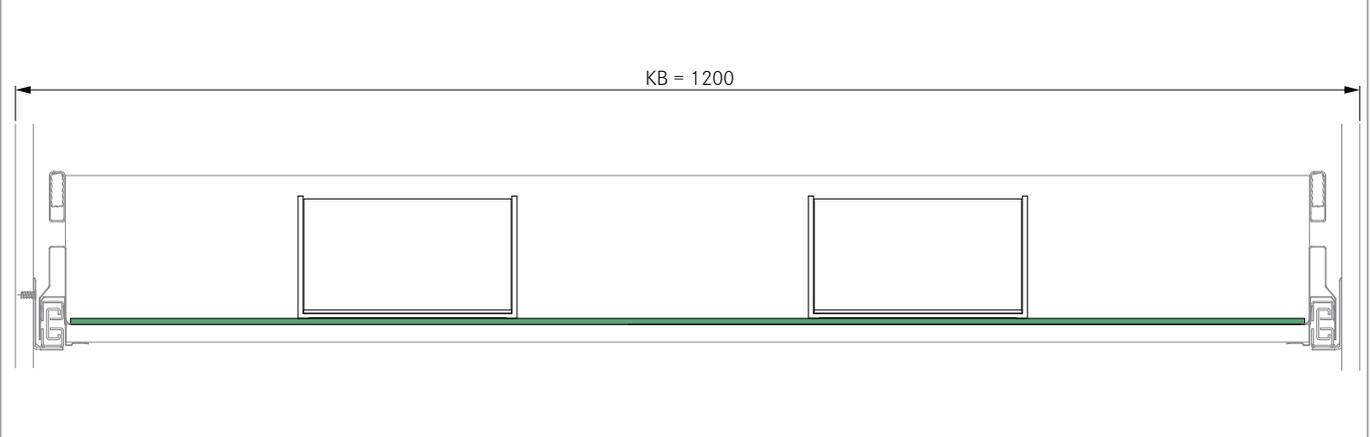


Cabinet width (KB)	Mat cutting dimensions	<b>Note:</b> The width and depth of the Tavinea 91 KB-900 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 900 mm. For different cabinet widths – from 650 to 899 mm – the width of the so-called customised carpet (CC) must be reduced or cut to size (refer to the table on the left).
900 mm	-	
850 mm	- 50 mm	
800 mm	- 100 mm	
750 mm	- 150 mm	
700 mm	- 200 mm	
650 mm	- 250 mm	

Nova Pro Deluxe drawer system	11
Nova Pro Classic drawer system	61


TAVINEA 91, CABINET WIDTH 1200 – CAN BE CUT TO LENGTH UP TO KB 950

Mat cutting dimensions



Cabinet width (KB)	Mat cutting dimensions	<b>Note:</b> The width and depth of the Tavinea 91 KB-1200 set are exactly coordinated with the NOVA PRO drawers with a cabinet width (KB) of 1200 mm. For different cabinet widths – from 950 to 1199 mm – the width of the so-called customised carpet (CC) must be reduced or cut to size (refer to the table on the left).
1200 mm	-	
1150 mm	- 50 mm	
1100 mm	- 100 mm	
1050 mm	- 150 mm	
1000 mm	- 200 mm	
950 mm	- 250 mm	

LEGEND

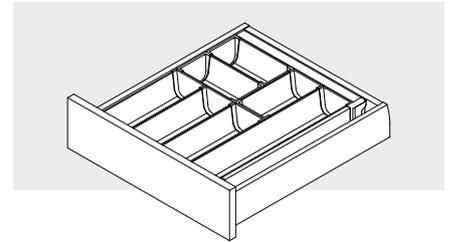
CC Customised carpet  
KB Cabinet width

# INO(X)SYS FOR DRAWERS

Organising system



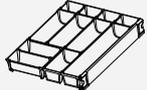
- Perfect organisation of drawers for cutlery and small sundry items
- High-quality stainless steel trays
- Modular extension possible
- LGA certified
- Hygiene-tested, non toxic and dishwasher-proof
- For nominal length of 450 to 550 mm

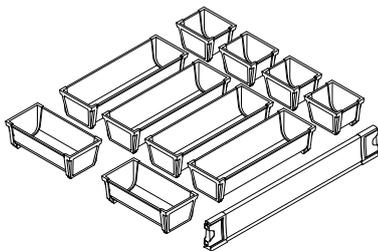


## ORDER INFORMATION

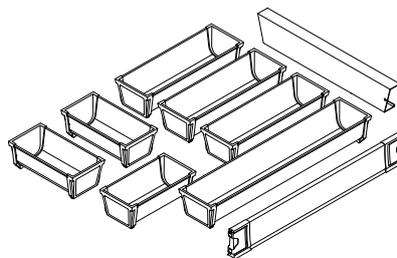
<b>1</b> Ino(x)sys 450/B4 from cabinet width 500			
			
NL	Stainless steel		
450	<b>F102066515</b>		

<b>2</b> Ino(x)sys 500/B4 from cabinet width 500			
			
NL	Stainless steel		
500	<b>F102066517</b>		

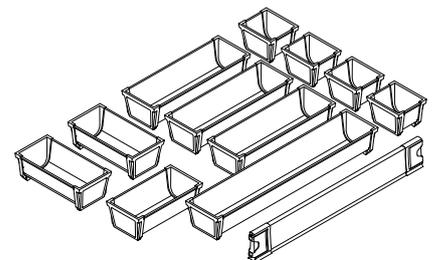
<b>3</b> Ino(x)sys 550/B4 from cabinet width 500			
			
NL	Stainless steel		
550	<b>F102066519</b>		



Ino(x)sys 450



Ino(x)sys 500



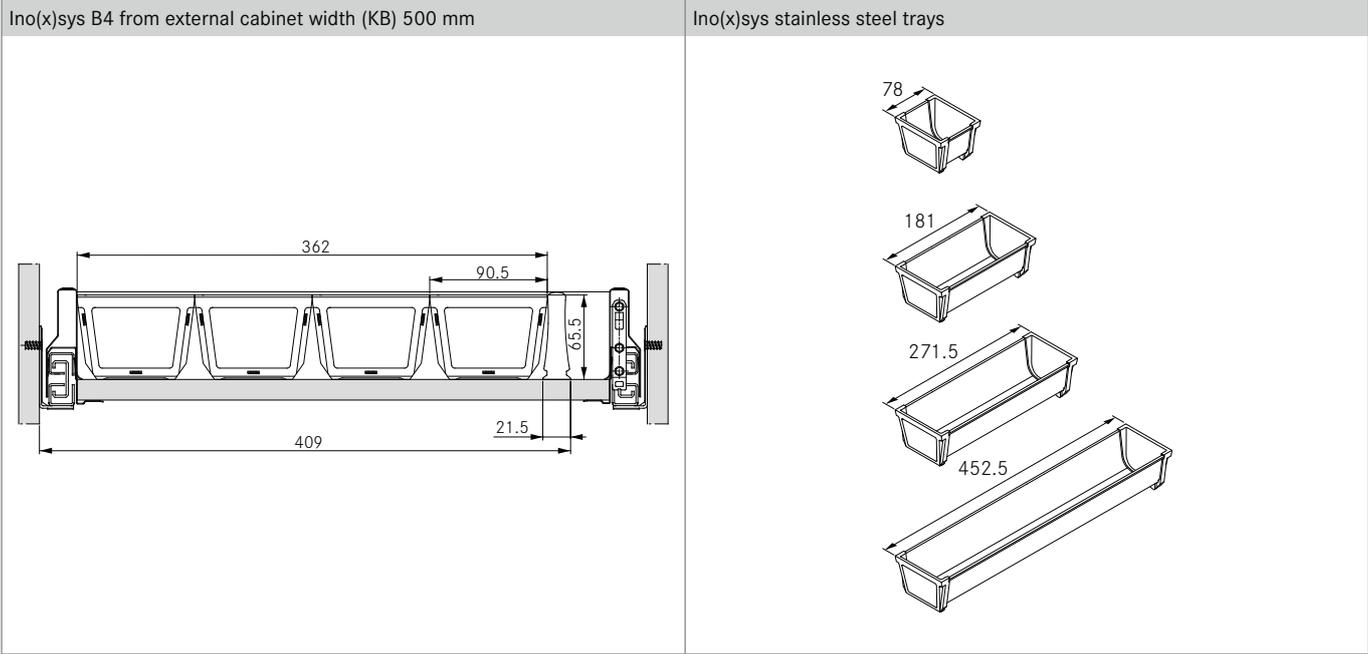
Ino(x)sys 550

Nova Pro Deluxe drawer H90	28
Nova Pro Classic drawer H90	78



PLANNING DIMENSIONS

All dimensions in millimetres

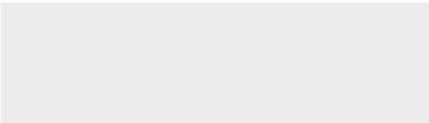
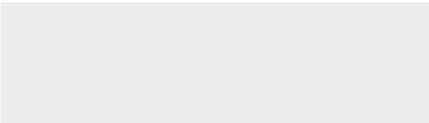


NOTE



LEGEND

NL Nominal length

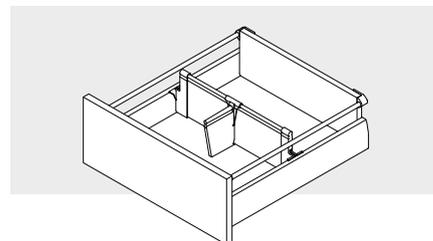


# MAGIC OPTIMA

## Dividing system



- Individual dividing system for pot drawers with drawer side height 90 mm
- Organising the storage space for easier separation
- Fast installation without tools
- Tool-free adjustment for variable use of storage space
- Can be retrofitted at any time

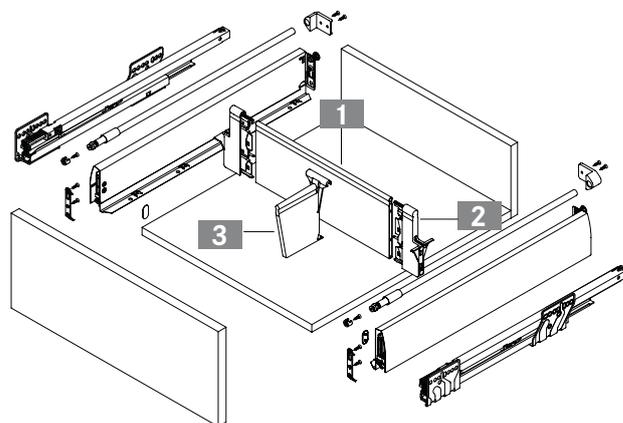


### ORDER INFORMATION

<b>1 Magic Optima divider profile for cutting to length</b>			
			
L	Metallic	Pure white	
1050	F102100261	F102101012	

<b>2 Profile holder set, left/right</b>			
			
	Metallic	Pure white	
	F102100263	F102100671	

<b>3 Smart Board</b>			
			
	Metallic	Pure white	
	F102100262	F102100670	

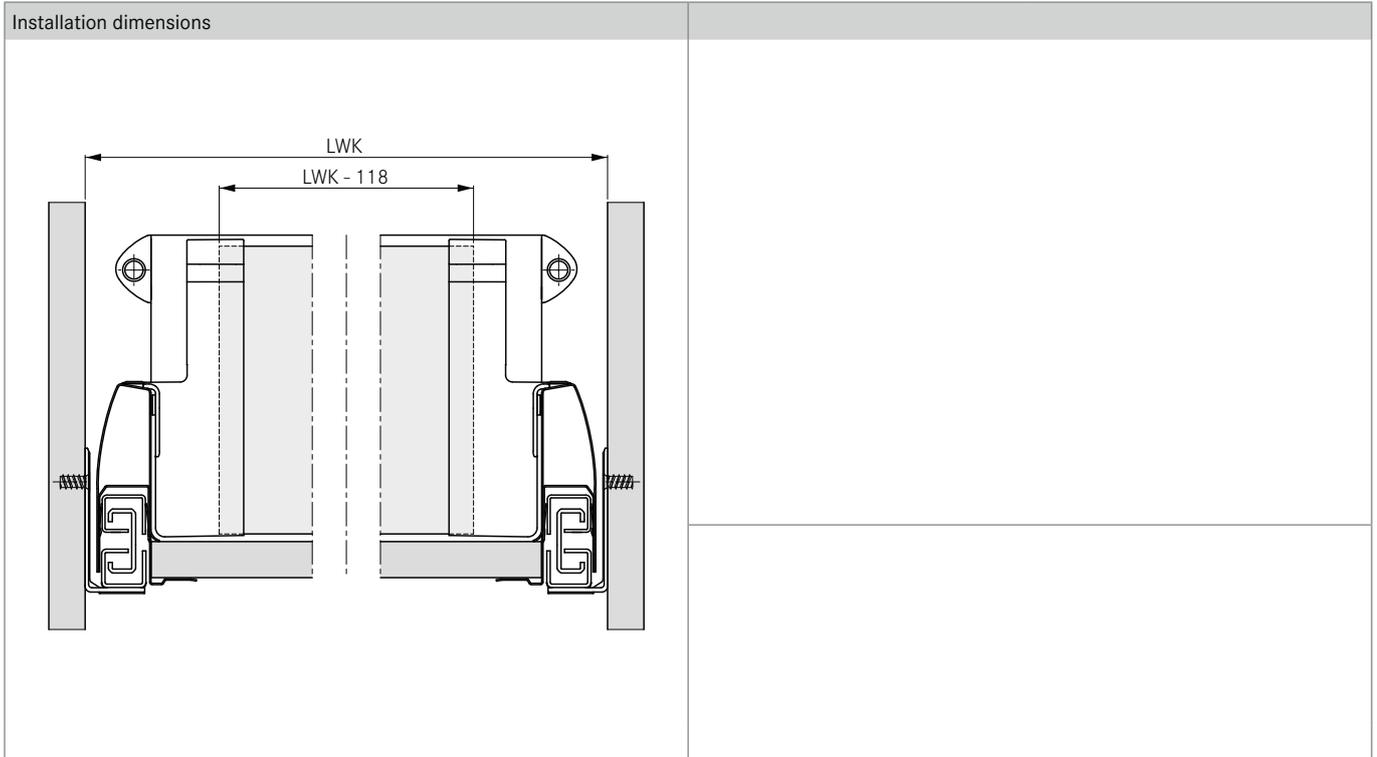


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


## INSTALLATION INFORMATION

All dimensions in millimetres



### LEGEND

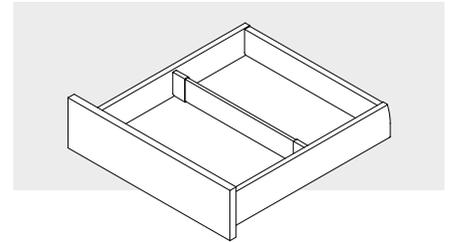
L Length  
LWK Inside cabinet width

# DIVIDING SYSTEMS

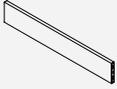
Drawer dividers, bottle holders, railing dividers



- Elegant storage space organisation by dividing the drawer
- Compensation of the cabinet side wall thickness between 15 mm and 20 mm thanks to the sprung clamping element
- Aluminium profiles for cutting to length
- Easy to fit
- Tool-free adjustment
- Can be retrofitted at any time



## ORDER INFORMATION FOR DRAWER DIVIDERS

1 Drawer divider aluminium profile for cutting to length			
L	Metallic	Pure white	
1150	F102070497	F102071822	

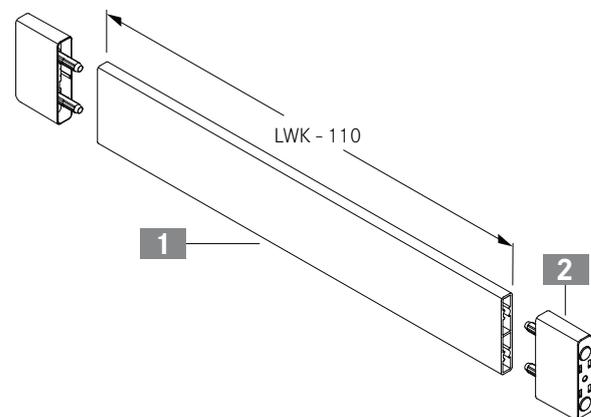
2 Clamping unit (suitable for left and right)			
	Metallic	Pure white	
	F102070498	F102071821	

## LEGEND

L	Length
LWK	Inside cabinet width

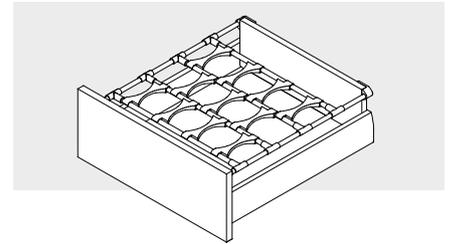
Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76





- Securely holds bottles
- Suitable for round railing system
- Flexible design - just clip onto the divider railing

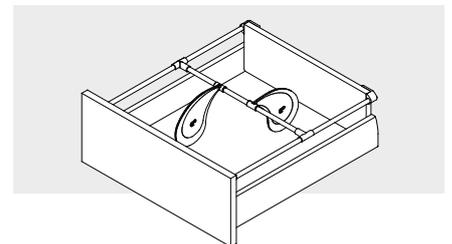


**ORDER INFORMATION FOR BOTTLE HOLDER**

<b>Bottle holder, plastic</b>		
	<b>Metallic</b>	
	<b>F102039287</b>	



- Easy division of pot drawers
- Suitable for round railing system
- Flexible design - just clip onto the divider railing



**ORDER INFORMATION FOR RAILING DIVIDER**

<b>Railing divider, plastic</b>		
	<b>Metallic</b>	
	<b>F102069884</b>	

Nova Pro Deluxe pot drawer H90	14
Nova Pro Classic pot drawer H90	64

Nova Pro Deluxe pot drawer H122	46
Nova Pro Classic pot drawer H122	96

Nova Pro Deluxe round railing dividing	50
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# NOVA PRO

## Accessories



- Maximum stability for extra-wide regular and pot drawers
- Top pull-out comfort and perfect running
- For drawer widths of up to 1500 mm

### SIDE STABILISING DEVICE

1 Torsion bar set consisting of:	
1a torsion bar (1x)	
1b support left/right (1x)	
1c pinion (2x)	
KB	Item No.
900	F102066385
1000	F102066386
1100	F102066387
1200	F102066388
1500	F102066389



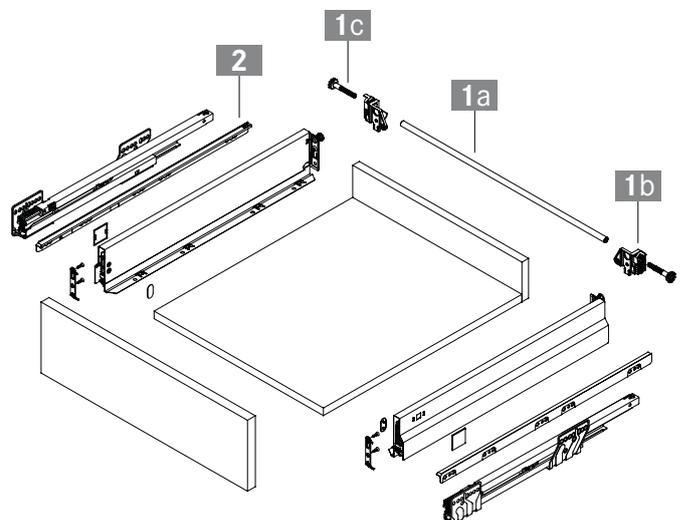
2 Gliding channel left/right	
NL	Aluminium metallic
450	F102050864
500	F102050865
550	F102050866
600	F102050867
650	F102050868



**Note:** for special outside cabinet width: torsion bar KB - 100 mm

### SHEET METAL SCREWS

	Designation	Item No.
	4.8 x 13 mm (when steel back panel is used)	F145050869



Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

Installation of gliding channel

NL	LTK
450	469
500	519
550	569
600	619
650	669

Installation dimensions

Front view

Rear view

min. LTK = NL + 19 mm

Installing the side stabilising device

- 1 Position the left and right supports
- 2 Screw on support  
Depending on type of back panel use either  
**for wood:** chipboard screw Ø 4 x 20 mm  
**for steel:** sheet metal screw Ø 4.8 x 13 mm
- 3 Inset torsion bar and push in pinion
- 4 Push in the pinion until it locks. And that's it!

**NOTES**

Additional Ø 4 x 15 mm fastening possible in the case of wooden back

- For drawer widths from 900 to 1500 mm
- Slide length 450 to 600 mm
- Cabinet sides 15 to 19 mm
- Torsion bar length = outside cabinet width - 100 mm

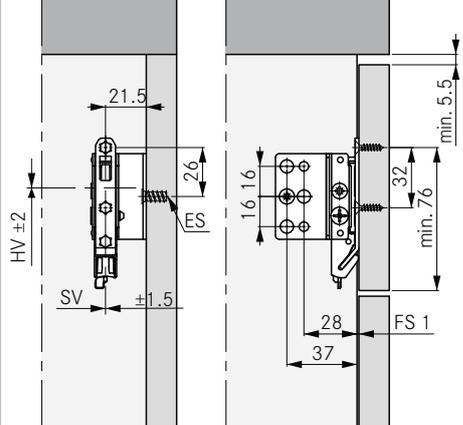
LEGEND

B	Bottom panel	RW	Back panel
KB	Cabinet width	TSL	Torsion bar length
LTK	Inside cabinet depth		
NL	Nominal length		

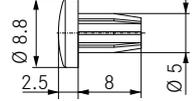
# NOVA PRO

## Accessories

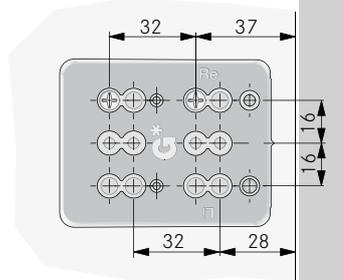
### BLIND PANEL SNAP-ON BRACKET

			Item No.
<ul style="list-style-type: none"> <li>• Can be fitted and removed without tools</li> <li>• Quick and easy installation and removal of front panel with snap-on feature</li> <li>• Worktop</li> <li>Installed: min. 5.5 mm</li> <li>Additional: 0 mm</li> <li>• Side adjustment +/-1.5 mm</li> <li>• Height adjustment +/- 2 mm</li> </ul> <p><b>Note:</b> front hook not supplied</p>			F102027739

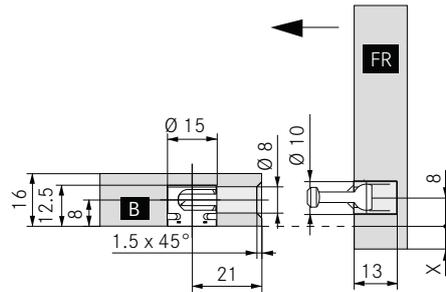
### FRONT BUFFER

		Item No.
<ul style="list-style-type: none"> <li>• Gentle closing of the door against the cabinet</li> </ul>		F071044351

### NOVA PRO SPACER

		Item No.	
<ul style="list-style-type: none"> <li>• Thickness 25 mm</li> <li>• The hole pattern is suitable for Nova Pro</li> <li>• The spacer can be used left and right</li> </ul>			F102062616

### FRONT-BOTTOM CONNECTOR

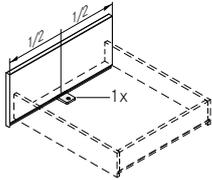
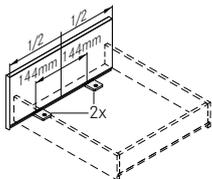
		Item No.	
<ul style="list-style-type: none"> <li>• For wide drawers from a cabinet width of 800 mm</li> </ul>			F148026744

Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

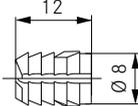
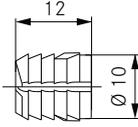
Nova Pro Crystal Classic	64
Nova Pro Classic	76

Nova Pro full extension drawer	104
Nova Pro Tipmatic Plus	106

## FRONT-BOTTOM CONNECTOR F8

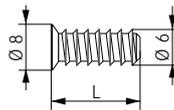
				Item No.
<ul style="list-style-type: none"> <li>For wide drawers from a cabinet width of 600 mm</li> </ul>		KB = 600 - 800 mm		<b>F145117993</b>
		KB = 800 - 1200 mm		

## DOWELS

		Item No.
<ul style="list-style-type: none"> <li>Ø 8 x 12 mm</li> </ul>		<b>F071004885</b>
<ul style="list-style-type: none"> <li>Ø 10 x 12 mm</li> </ul>		<b>F071005853</b>

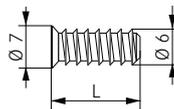
## EURO SCREWS

		Item No.
<ul style="list-style-type: none"> <li>Steel, nickel-plated, for screw fixing in Ø 5 mm pre-drilled hole system (Pozidriv No. 2)</li> </ul>	L = 8.5	<b>F145089301</b>
	L = 11.5	<b>F145083544</b>
	L = 13	<b>F145083545</b>
	L = 14.5	<b>F145083546</b>
	L = 17	<b>F145087107</b>
	L = 22	<b>F145087108</b>



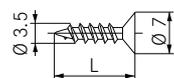
## SPECIAL EURO SCREWS

		Item No.
<ul style="list-style-type: none"> <li>Steel, nickel-plated, for screw fixing in Ø 5 mm pre-drilled hole system (Pozidriv No. 2)</li> </ul>	L = 8.5	<b>F145089355</b>
	L = 13.5	<b>F145088185</b>



## CHIPBOARD SCREWS

		Item No.
<ul style="list-style-type: none"> <li>Head Ø 7 mm</li> </ul>	L = 11	<b>F145010742</b>
	L = 15	<b>F145087110</b>
	L = 17	<b>F145087111</b>



## LEGEND

B Bottom panel  
ES Euro countersunk screw  
FR Front  
FRA Free space

FS Front gap  
HV Height adjustment  
KB Cabinet width  
L Length

SV Side adjustment

# TECMATOR ZMV-TP3

Semi-automatic assembly of regular and pot drawers

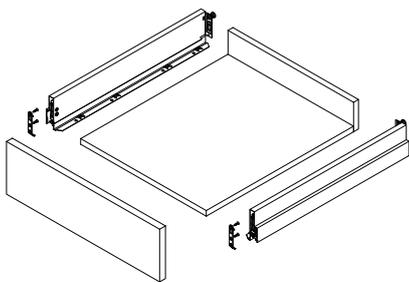


- Pneumatic table unit (up to a drawer width of 186 mm)
- Drawers with an external cabinet width of up to 1200 mm can be processed with the ZMV-TP3
- Easy and straightforward handling
- Sturdy construction
- For small series production
- Pneumatic control system
- High performance

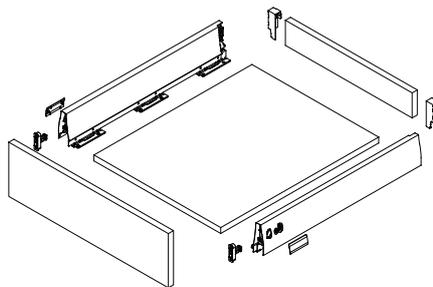
## ORDER INFORMATION

Designation	Item No.
Tecmator ZMV-TP3	F146102933

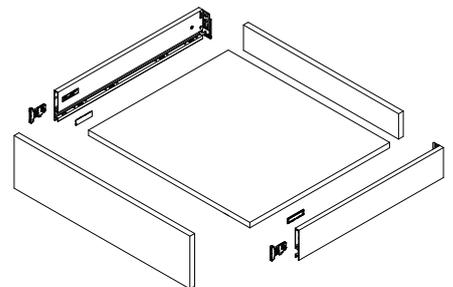
### NOVA PRO CLASSIC, DELUXE UND SCALA



### DWD XP

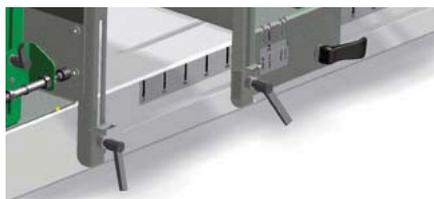


### VIONARO

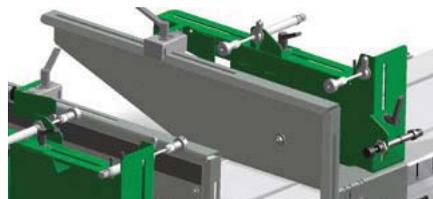


## ADVANTAGES

Tool-free setting



Sturdy base frame with pneumatic closing mechanism



All GRASS drawer systems can be processed



Nova Pro drawer systems

9

## TECHNICAL DATA

Connections	
Pneumatic	6 bar

Dimensions	
Width	1.62 m
Depth	0.90 m
Height	0.45 m

Weight	
ZMV-TP3	60 kg

# NOVA PRO

Assembly aids

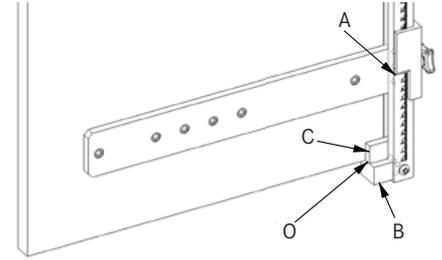
## DRILLING JIG FOR CABINET MEMBER



One set includes:

- Guide rule (1x)
- Marking elements (4x)
- Stop plates B + C (1 each)

- A. Reading edge = centre of hole
- B. Stop plate for loose cabinet parts
- C. Stop plate for assembled cabinet
- O. Zero scale position



	Item No.
	<b>F146094730</b>

## INDIVIDUAL MARKING ELEMENT



For extending the drilling jig for cabinet member F146094730.

	Item No.
	<b>F146094721</b>

## DRILLING JIG FOR CABINET MEMBER



For use with pilot drill bit F146035692.

	Item No.
	<b>F146101346</b>

## WOOD DRILL BIT Ø 5 MM WITH STOP RING



Use for pre-drilling holes for Euro screws.

- Ø 5 mm
- Length 75 mm
- with stop ring

	Item No.
	<b>F146092594</b>

Nova Pro drawer systems

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### DRILLING JIG SET



Drilling jig for front-bottom connector  
For drilling the bottom panel of extra-wide drawers when using the GRASS front-bottom connector.

One set includes:

- Drilling jig (1x)
- Marking jig (1x)
- Drill bits Ø 8 mm and Ø 15 mm (1 each)
- Drilling machine bit (1x)
- Allen key 3 mm (1x)
- Allen key 4 mm (1x)



	Item No.
Drilling jig set	<b>F146094770</b>
Front-bottom connector	<b>F148026744</b>
Spare drill bit Ø 8 mm	<b>F146094755</b>
Spare drill bit Ø 15 mm	<b>F146094757</b>

### DRILLING JIG FOR SENSOMATIC



For pre-drilling the holes for fixing brackets at the assembled cabinet or loose bottom or top panel, for the Sensomatic system.

	Item No.
	<b>F146109850</b>

### FRONT DRILLING JIG



Front drilling jig for Nova Pro front holder, railing and add-on systems.



	Item No.
	<b>F146083259</b>

### NOVA PRO F8 FRONT DRILLING JIG



Front drilling jig for Nova Pro F8 inset drawer front panel holder, railing and add-on systems.

	Item No.
	<b>F146102908</b>

Nova Pro drawer systems	9
Nova Pro Sensomatic	149

# NOVA PRO

## Assembly aids

### MARKING JIG SET



For accurate marking of the holes for the Nova Pro installation hooks.

	Item No.
Nova Pro H63	<b>F146094036</b>
Nova Pro H90 + H122	<b>F146092050</b>
Nova Pro Crystal	<b>F146100591</b>

### PUNCHING TOOL FOR INSTALLATION HOOKS



Position, align and knock in the installation hook for Nova Pro Crystal, Nova Pro H63, H90, H122.

	Item No.
Nova Pro Crystal	<b>F146095456</b>
Nova Pro H63	<b>F146094035</b>
Nova Pro H90 and H122	<b>F146091555</b>

### PUNCHING TOOL FOR FRONT-BOTTOM CONNECTOR



Insert the front-bottom connector, position and punch in.

	Item No.
	<b>F146083271</b>

### PUNCHING TOOL FOR FRONT ROUND RAILING CLIP



For press fitting front round railing clip.

	Item No.
	<b>F146093526</b>

Nova Pro drawer systems

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**PUNCHING TOOL FOR FRONT RECTANGULAR RAILING CLIP**



Place the press fitting railing fastening for Nova Pro, position and punch in.

	Item No.
	<b>F146092595</b>

**PUNCHING TOOL FOR FRONT RECTANGULAR RAILING CLIP**



For press fitting front rectangular railing clip.

	Item No.
	<b>F146037086</b>

**PILOT DRILL BIT**



The pilot drill bit is used for pre-drilling holes for countersunk chipboard screws Ø 3.5 mm.

	Item No.
Pilot drill bit	<b>F146035692</b>
Spare drill bit Ø 2.7 mm	<b>F146090561</b>

**DRILLING JIG FOR TIPMATIC PLUS NOVA PRO**



For pre-drilling the fixing holes of locking parts:

- Easy and quick pre-drilling.
- Can be used for all lengths of the Nova Pro Tipmatic Plus slides
- For use with pilot drill bit F146035692

	Item No.
Tipmatic Plus Nova Pro	<b>F146095530</b>

Nova Pro drawer systems

9



#### SENSOMATIC OPENING SYSTEM

Action. Reaction. Interaction.  
Comfort cannot be any more fascinating.

QUALITY CERTIFICATE  
**LGAI**

**Movement comfort at the highest level:  
GRASS opening systems for handle-free  
furniture.**

Thanks to Sensomatic's automatic touch-sensitive function, a gentle trigger is enough to start the drawer and pull-out movement. A light touch or pull is converted into an electric signal which starts the movement process within a fraction of a second. The action is even, precise and elegant. Sensomatic in combination with Soft-close, the mechanical damping system, guarantees the utmost in operating comfort. Because the two systems combine all advantages of handle-free opening with the elegance of damped closing.

# NOVA PRO SENSOMATIC

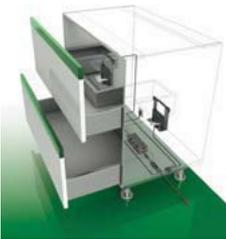
Electro-mechanical opening of regular and pot drawers.  
For a balance between stylish design and functional comfort.

Product designation	Page
Nova Pro Sensomatic single set	152
Standard cabinet with horizontal wooden stretcher	154
Standard cabinet with vertical wooden stretcher	156
Single drawer with overhead frame set mounting	158
Single drawer with back panel frame set mounting	160
Sink cabinet with bottom panel frame set mounting	162
Sink cabinet with side panel frame set mounting	164
Installation instructions	166

# NOVA PRO SENSOMATIC

Electro-mechanical opening of regular and pot drawers.  
For a balance between stylish design and functional comfort.

	Product description	Page
	<p><b>Nova Pro Sensomatic single set</b></p> <ul style="list-style-type: none"> <li>• Complete set for a single drawer</li> <li>• For cabinet widths of up to 1200 mm</li> <li>• Easy to install</li> <li>• Very simple wiring (plug and play)</li> </ul>	152
	<p><b>Standard cabinet with horizontal wooden stretcher</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	154
	<p><b>Standard cabinet with vertical wooden stretcher</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	156
	<p><b>Single drawer with overhead frame set mounting</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	158

	Product description	Page
	<p><b>Single drawer with back panel frame set mounting</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	160
	<p><b>Sink cabinet with bottom panel frame set mounting</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	162
	<p><b>Sink cabinet with side panel frame set mounting</b></p> <ul style="list-style-type: none"> <li>• Minimal additional space requirement between drawer back panel and cabinet</li> <li>• Very simple wiring (plug and play)</li> <li>• Just one drive unit for cabinet widths of up to 1200 mm</li> <li>• Large trigger range</li> </ul>	164

# NOVA PRO SENSOMATIC

Single set



- Electro-mechanical opening system
- Combines handle-free opening with Soft-close damping system
- 1 drive unit for all weight classes
- Easy to fit
- Simple plug and play wiring
- Small additional installation depth
- Single sets include all components necessary for installation
- Ideal for heavy pot drawers and waste separating systems

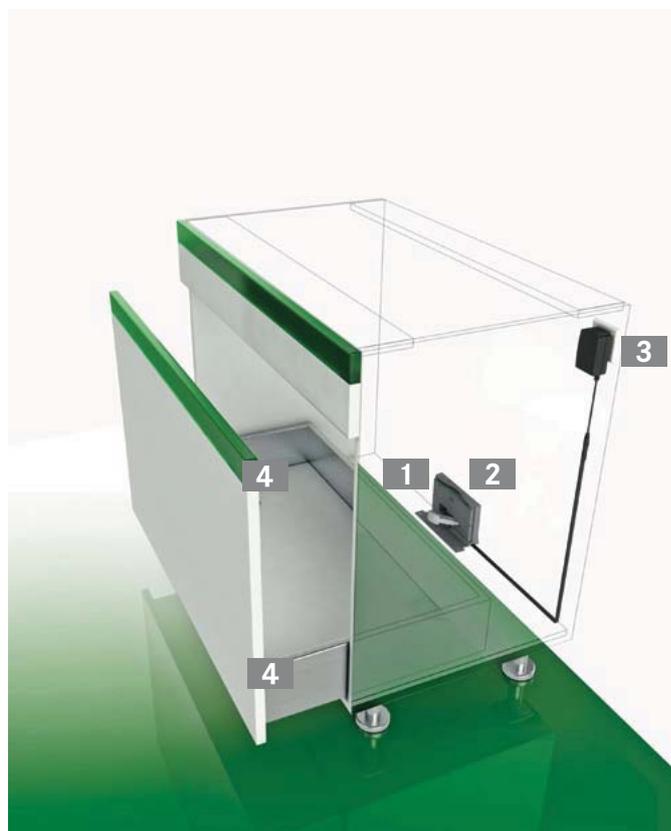
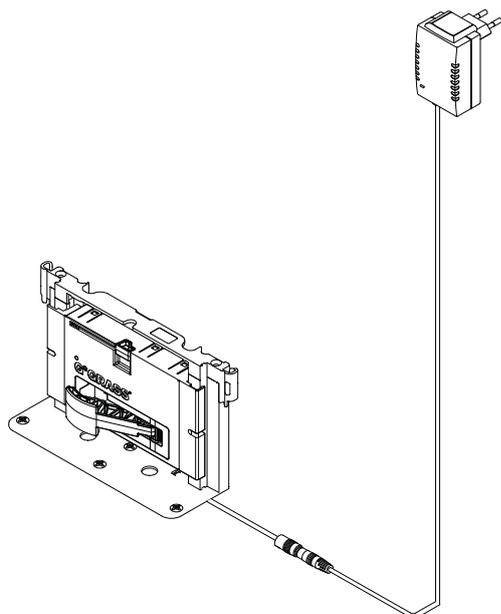
- **Note:**  
Sets for other countries available upon request

## ORDER INFORMATION

<b>Sensomatic single set</b>	
for Nova Pro	<b>Item No.</b> <b>F121100983</b>

1 set includes:

- 1 drive unit (1x)
- 2 installation set (1x)
- 3 power supply unit with plug (1x)  
(Central Europe, DE, FR, IT, CH, ES, RU, PT, NL)
- 4 spring-loaded front buffers (4x)  
drilling and installation instructions (1x)

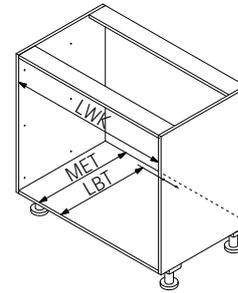
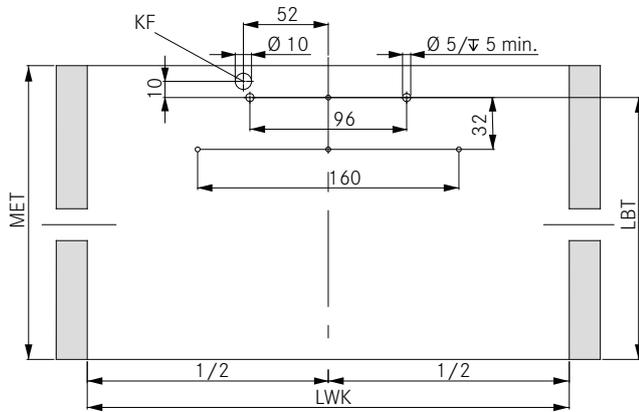


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

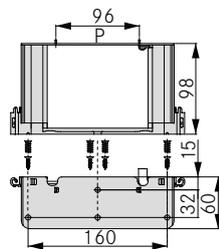
Installation dimensions



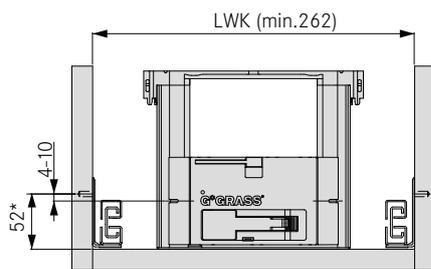
RW	MET	LBT
Wood	NL + 20*	NL + 5*

\* When using front buffer 2.2 mm MET = NL + 21, LBT = NL + 6

Installation set

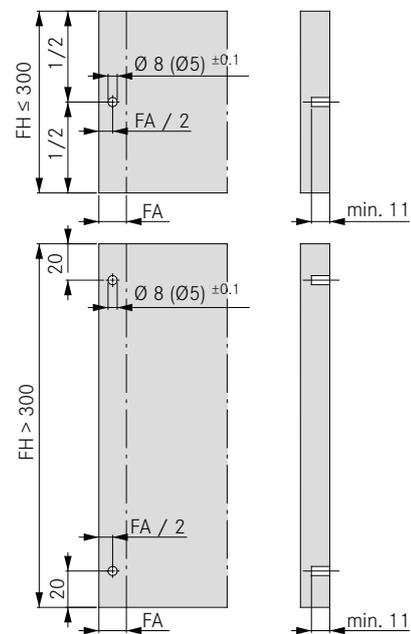


Position of drive unit



\* Minimum dimension: 49.5 mm

Position of front buffer



Note:

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LBT Depth of hole pattern

LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length  
P Positioning aid

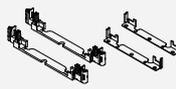
RW Back panel

# NOVA PRO SENSOMATIC

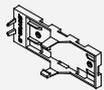
## Standard cabinet horizontal wooden stretcher

### ORDER INFORMATION

<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>3 Fixing set consisting of: items 3a (2x) and 3b (2x)</b>	
	<b>Item No.</b> F121100610

<b>3b Fixing brackets top/bottom</b>	
	<b>Item No.</b> F121100270

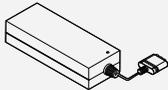
<b>5 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

<b>7 Connection cable with 2-way adapter</b>	
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

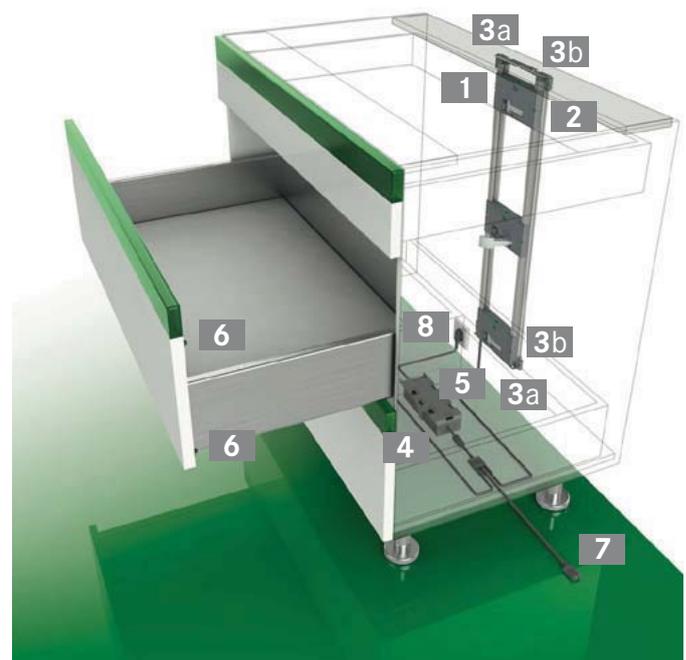
<b>8 Power supply cable</b>	
	
<b>Plug</b>	<b>Item No.</b>
Power supply cable K (USA, CAN)	F120069760
Power supply cable K (JP)	F120072445
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)	F120069761
Power supply cable E (DK)	F120069763
Power supply cable L (CH)	F120069765
Power supply cable D (UK, AE, MY)	F120069766
Mains cable C (AU, NZ)	F120078669
without plug	F120069767

<b>2 Frame sides including frame side cable</b>	
<b>Length</b>	<b>Item No.</b>
653	F121100284
750	F121100285
1170	F121100286

<b>3a Frame connector</b>	
	<b>Item No.</b> F121100282

<b>4 Power supply unit</b>	
	<b>Item No.</b> F121100269

<b>6 Front buffer, spring-loaded</b>		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

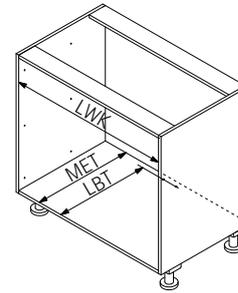
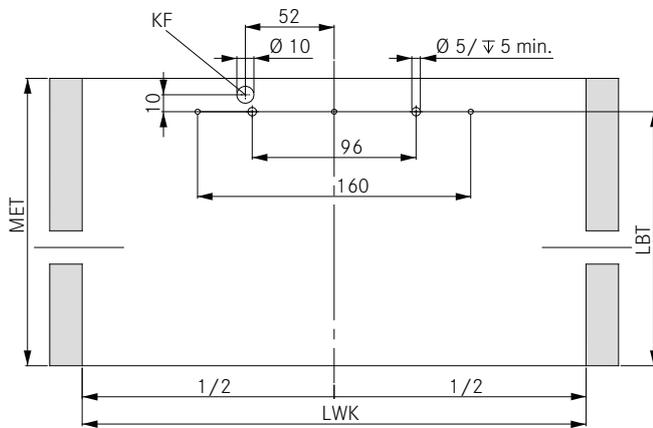


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


## INSTALLATION INFORMATION

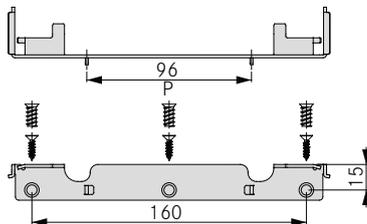
### Installation dimensions



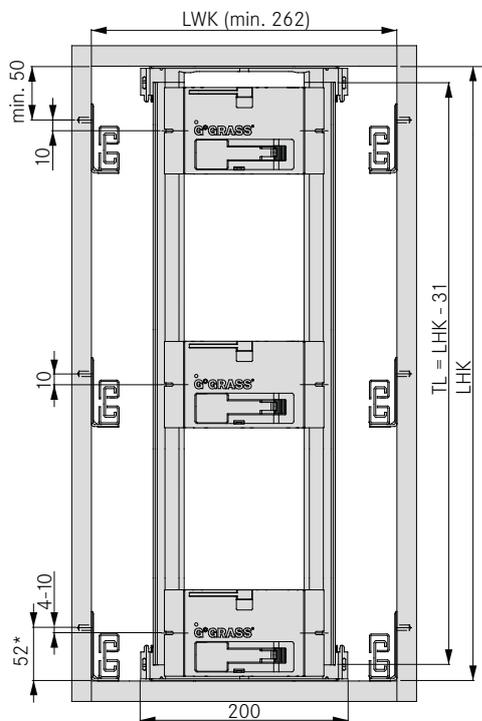
RW	MET	LBT
Wood	NL + 20*	NL + 5*

\* When using front buffer 2.2 mm MET = NL + 21, LBT = NL + 6

### Fixing brackets top/bottom

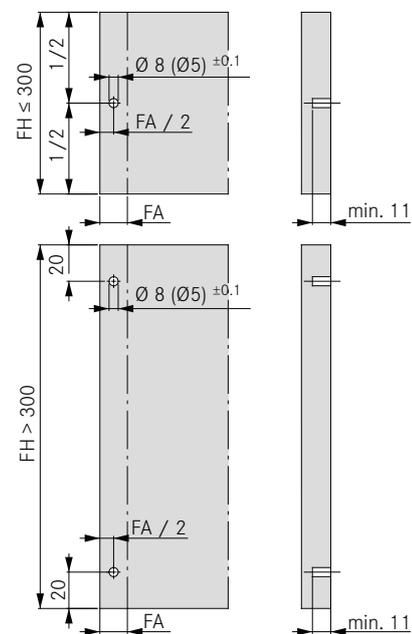


### Position of drive unit



\* Minimum dimension: 49.5 mm

### Position of front buffer



### Note:

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

## LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LBT Depth of hole pattern

LHK Inside cabinet height  
LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length

P Positioning aid  
RW Back panel  
TL Length of frame side

# NOVA PRO SENSOMATIC

## Standard cabinet vertical wooden stretcher

### ORDER INFORMATION

<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>3 Frame connector</b>	
	<b>Item No.</b> F121100282

<b>5 Fixing bracket, back inside mounted</b>	
	<b>Item No.</b> F121100275

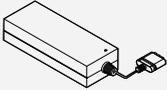
<b>7 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

<b>9 Connection cable with 2-way adapter</b>	
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

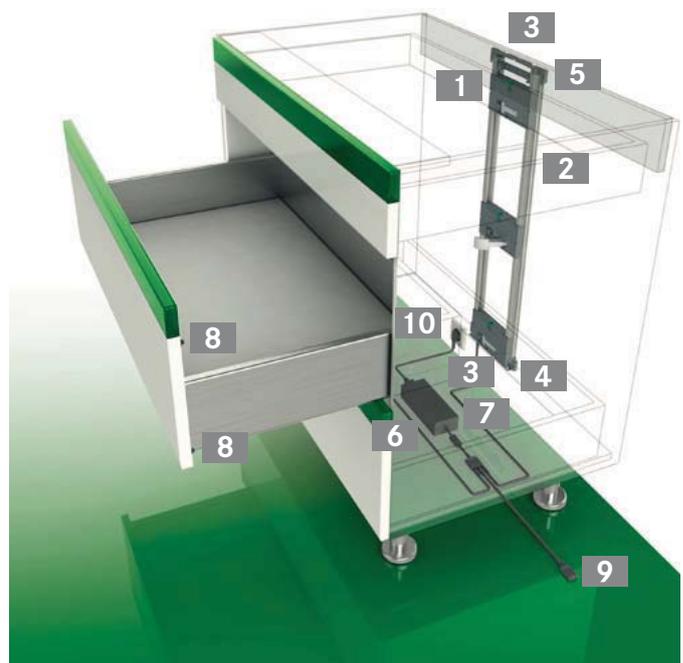
<b>10 Power supply cable</b>		
<b>Plug</b>	<b>Item No.</b>	
Power supply cable K (USA, CAN)	F120069760	
Power supply cable K (JP)	F120072445	
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)	F120069761	
Power supply cable E (DK)	F120069763	
Power supply cable L (CH)	F120069765	
Power supply cable D (UK, AE, MY)	F120069766	
Mains cable C (AU, NZ)	F120078669	
without plug	F120069767	

<b>2 Frame sides including frame side cable</b>	
<b>Length</b>	<b>Item No.</b>
653	F121100284
750	F121100285
1170	F121100286

<b>4 Fixing brackets top/bottom</b>	
	<b>Item No.</b> F121100270

<b>6 Power supply unit</b>	
	<b>Item No.</b> F121100269

<b>8 Front buffer, spring-loaded</b>		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

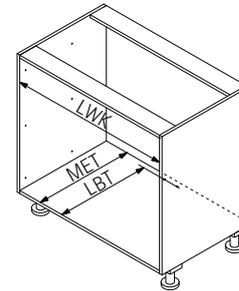
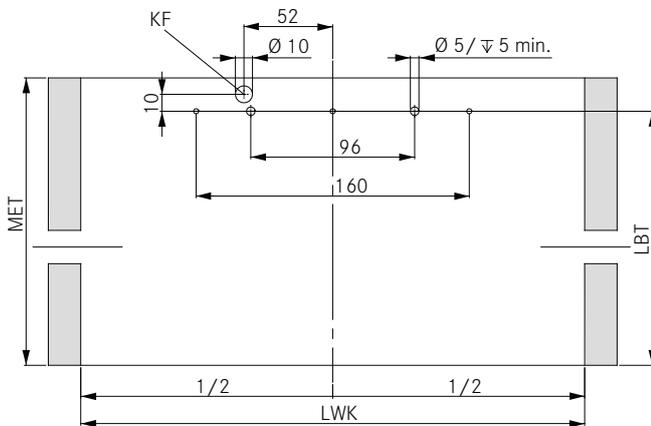


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

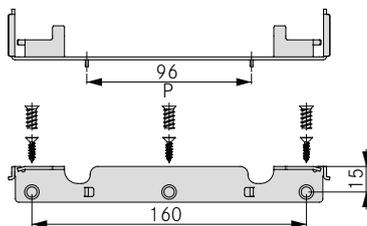
Installation dimensions



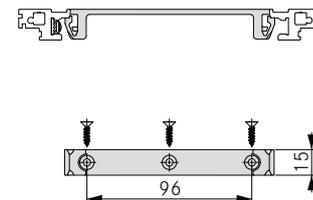
RW	MET	LBT
Wood	NL + 20*	NL + 5*

\* When using front buffer 2.2 mm MET = NL + 21, LBT = NL + 6

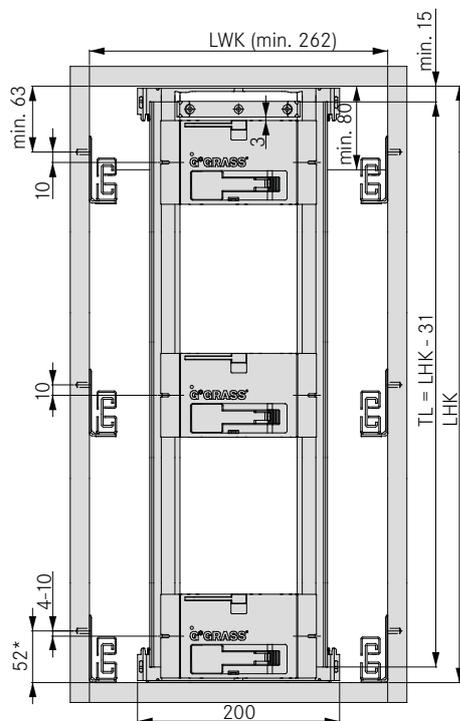
Fixing brackets top/bottom



Fixing bracket, back inside mounted

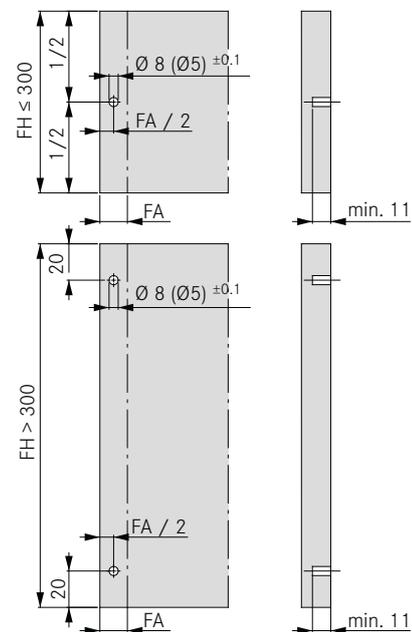


Position of drive unit



\* Minimum dimension: 49.5 mm

Position of front buffer



Note:

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LBT Depth of hole pattern

LHK Inside cabinet height  
LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length

P Positioning aid  
RW Back panel  
TL Length of frame side

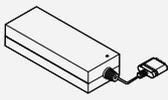
# NOVA PRO SENSOMATIC

Single drawer with overhead frame set mounting

## ORDER INFORMATION

<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>2 Installation set</b>	
	<b>Item No.</b> F121100273

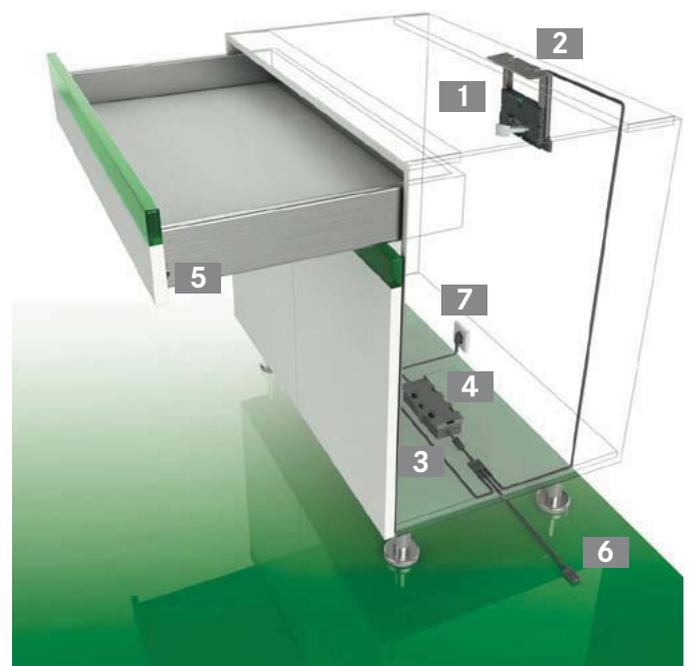
<b>3 Power supply unit</b>	
	<b>Item No.</b> F121100269

<b>4 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

<b>5 Front buffer, spring-loaded</b>		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

<b>6 Connection cable with 2-way adapter</b>	
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

<b>7 Power supply cable</b>	 K A E L D C	
<b>Plug</b>	<b>Item No.</b>	
Power supply cable K (USA, CAN)	F120069760	
Power supply cable K (JP)	F120072445	
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)	F120069761	
Power supply cable E (DK)	F120069763	
Power supply cable L (CH)	F120069765	
Power supply cable D (UK, AE, MY)	F120069766	
Mains cable C (AU, NZ)	F120078669	
without plug	F120069767	

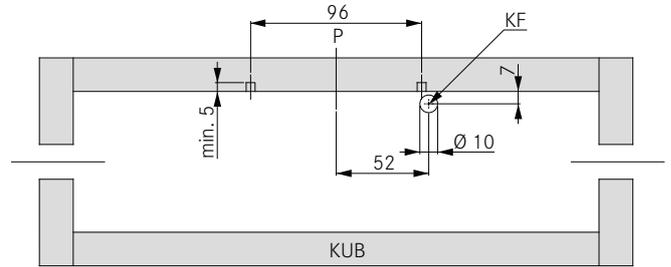
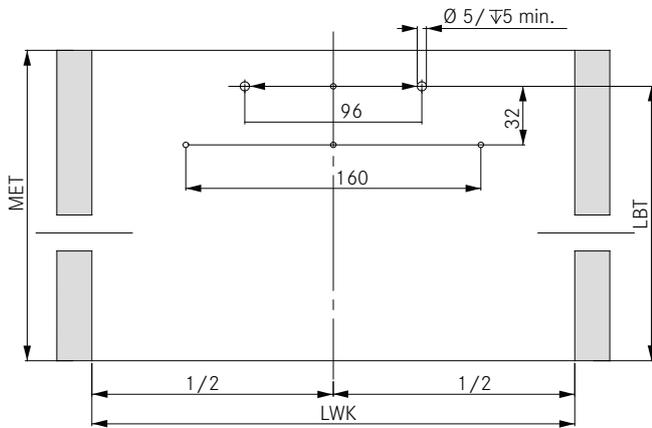


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

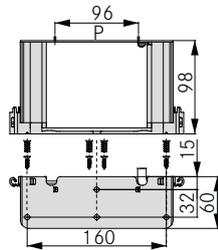
Installation dimensions



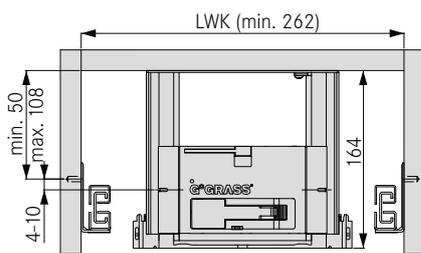
RW	MET	LBT
Wood	NL + 20*	NL + 5*

\* When using front buffer 2.2 mm MET = NL + 21, LBT = NL + 6

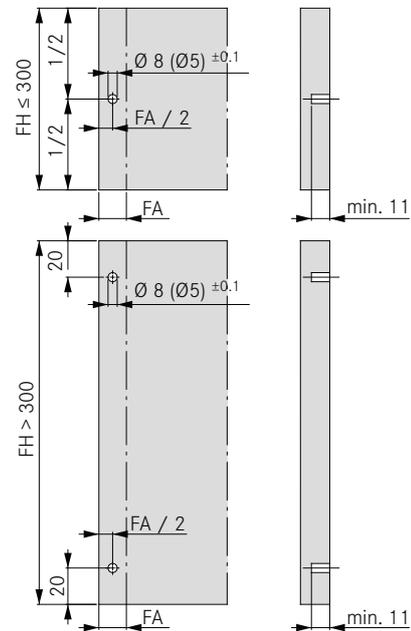
Installation set



Position of drive unit



Position of front buffer



**Note:**

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
KUB Cabinet base

LBT Depth of hole pattern  
LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length

P Positioning aid  
RW Back panel

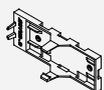
# NOVA PRO SENSOMATIC

Single drawer with back panel frame set mounting

## ORDER INFORMATION

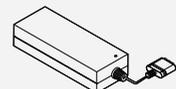
<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>3 Frame connector</b>	
	<b>Item No.</b> F121100282

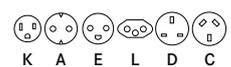
<b>5 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

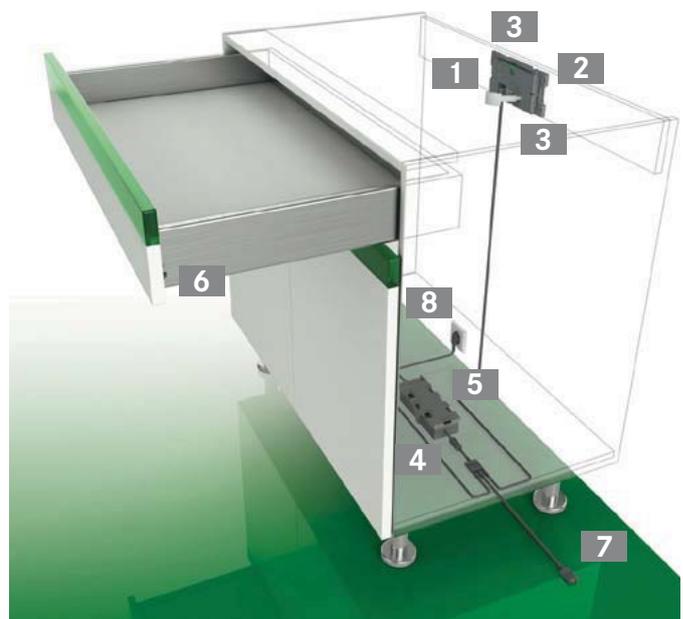
<b>7 Connection cable with 2-way adapter</b>	
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

<b>2 Frame sides for back panel frame set mounting including hole drilling</b>	
	<b>Item No.</b> F121100283

<b>4 Power supply unit</b>	
	<b>Item No.</b> F121100269

<b>6 Front buffer, spring-loaded</b>		
		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

<b>8 Power supply cable</b>		
<b>Plug</b>		<b>Item No.</b>
Power supply cable K (USA, CAN)		F120069760
Power supply cable K (JP)		F120072445
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)		F120069761
Power supply cable E (DK)		F120069763
Power supply cable L (CH)		F120069765
Power supply cable D (UK, AE, MY)		F120069766
Mains cable C (AU, NZ)		F120078669
without plug		F120069767

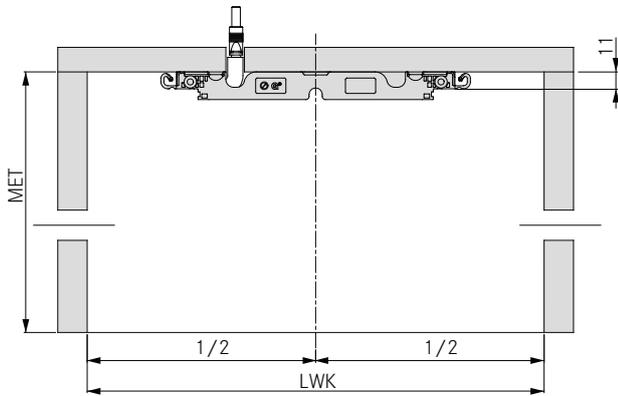


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

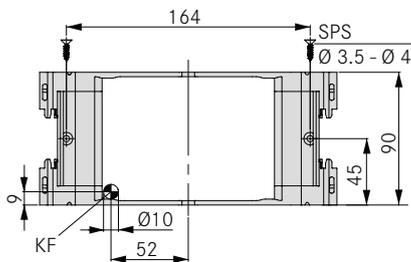
Installation dimensions



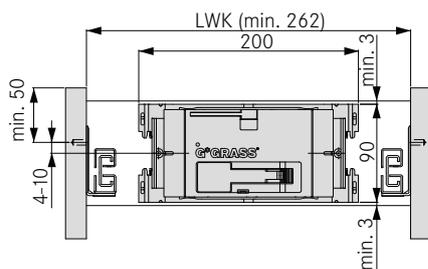
RW	MET
Wood	NL + 20*

\* When using front buffer 2.2 mm MET = NL + 21

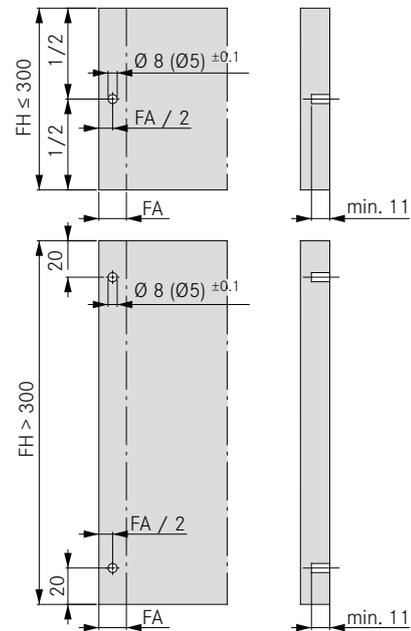
Frame sides



Position of drive unit



Position of front buffer



Note:

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LWK Inside cabinet width

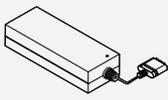
MET Minimum installation depth  
NL Nominal length  
RW Back panel  
SPS Chipboard screw

# NOVA PRO SENSOMATIC

Sink cabinet with bottom panel frame set mounting

## ORDER INFORMATION

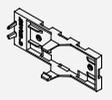
<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>3 Power supply unit</b>	
	<b>Item No.</b> F121100269

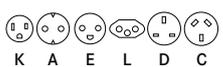
<b>5 Front buffer, spring-loaded</b>		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

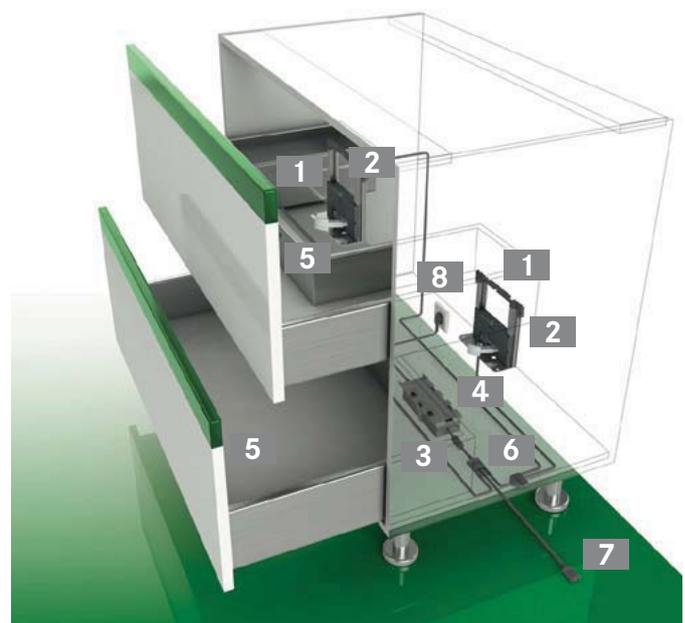
<b>7 Connection cable with 2-way adapter</b>	
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

<b>2 Installation set</b>	
	<b>Item No.</b> F121100273

<b>4 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

<b>6 4-way adapter</b>	
	<b>Item No.</b> F121100293

<b>8 Power supply cable</b>		
<b>Plug</b>	<b>Item No.</b>	
Power supply cable K (USA, CAN)	F120069760	
Power supply cable K (JP)	F120072445	
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)	F120069761	
Power supply cable E (DK)	F120069763	
Power supply cable L (CH)	F120069765	
Power supply cable D (UK, AE, MY)	F120069766	
Mains cable C (AU, NZ)	F120078669	
without plug	F120069767	

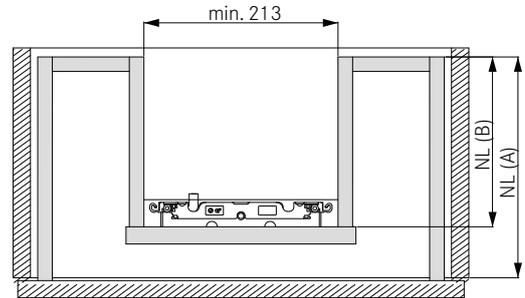
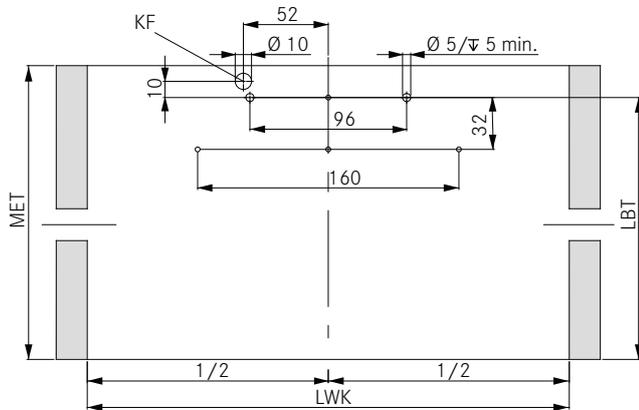


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

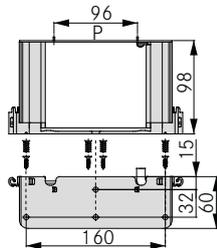
Installation dimensions bottom panel frame set mounting



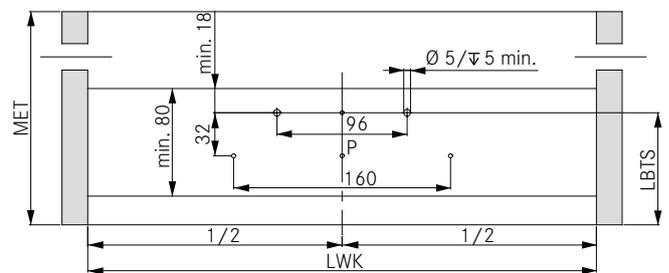
RW	MET	LBT	LBTS
Wood	NL + 20*	NL + 5*	NL(A)-NL(B)+9

\* When using front buffer 2.2 mm MET = NL + 21, LBT = NL + 6

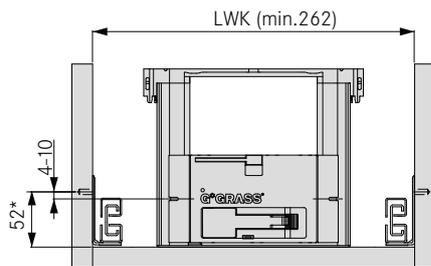
Installation set



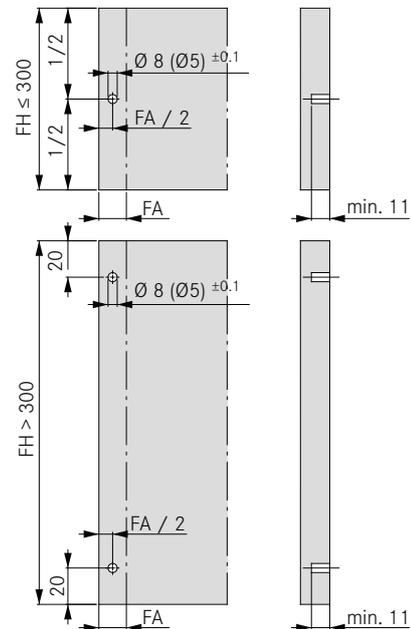
Sink cabinet installation



Position of drive unit



Position of front buffer



\* Minimum dimension: 49.5 mm

**Note:**

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LBT Depth of hole pattern

LBTS Sink drawer, depth of hole pattern  
LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length

P Positioning aid  
RW Back panel

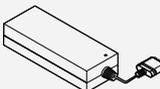
# NOVA PRO SENSOMATIC

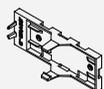
Sink cabinet with side panel frame set mounting

## ORDER INFORMATION

<b>1 Drive unit</b>	
for Nova Pro	<b>Item No.</b> F121100268

<b>2 Installation set</b>	
	<b>Item No.</b> F121100273

<b>3 Power supply unit</b>	
	<b>Item No.</b> F121100269

<b>4 Power supply unit holder</b>	
	<b>Item No.</b> F121100604

<b>5 Front buffer, spring-loaded</b>		
<b>Ø</b>	<b>Front gap</b>	<b>Item No.</b>
5	2.2	F121100294
	3	F121100295
8	2.2	F121100297
	3	F121100298

<b>6 Synchronisation cable 10 m</b>	
	<b>Item No.</b> F121100287

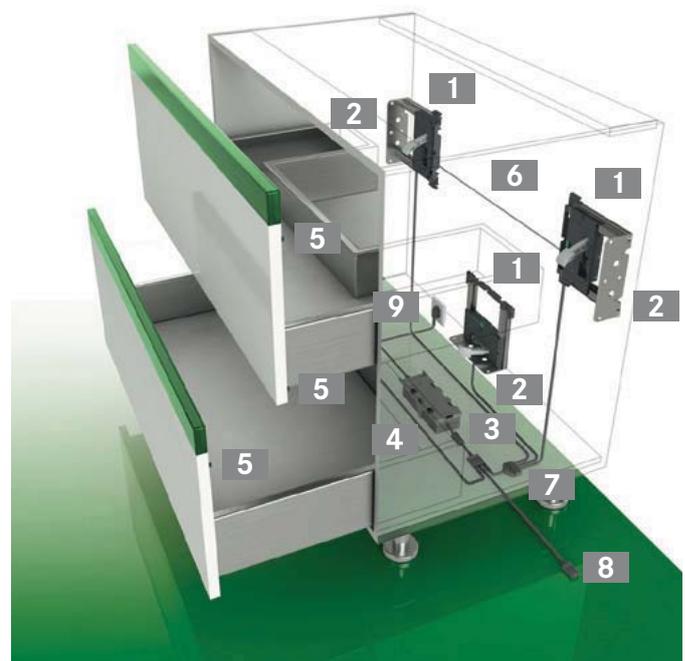
<b>7 4-way adapter</b>	
	<b>Item No.</b> F121100293

<b>8 Connection cable with 2-way adapter</b>	
	<b>Item No.</b>
<b>Length</b>	<b>Item No.</b>
600	F121100288
1000	F121100289
2000	F121100291

<b>9 Power supply cable</b>		
<b>Plug</b>	<b>Item No.</b>	
Power supply cable K (USA, CAN)	F120069760	
Power supply cable K (JP)	F120072445	
Power supply cable A (DE, ES, FR, IT, RU, NL, SE)	F120069761	
Power supply cable E (DK)	F120069763	
Power supply cable L (CH)	F120069765	
Power supply cable D (UK, AE, MY)	F120069766	
Mains cable C (AU, NZ)	F120078669	
without plug	F120069767	

## NOTE

Suitable from NL 350

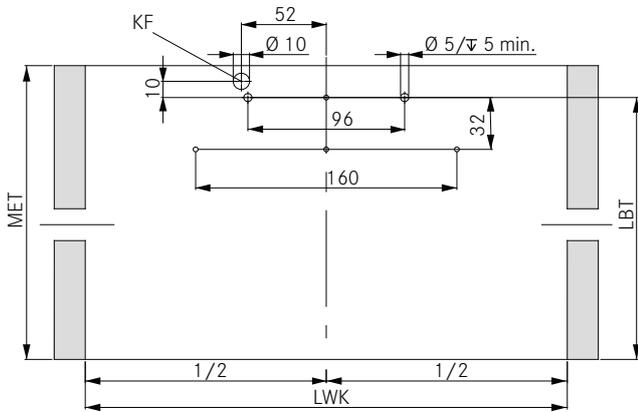


Nova Pro Crystal Deluxe	14
Nova Pro Deluxe	28

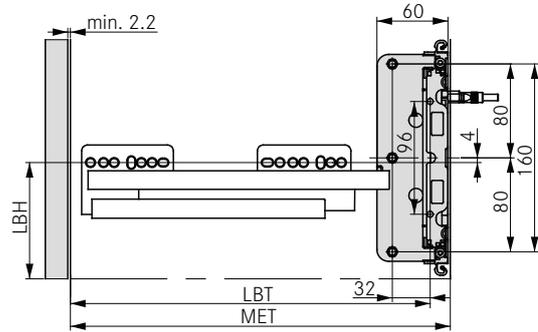
Nova Pro Crystal Classic	64
Nova Pro Classic	76


INSTALLATION INFORMATION

Installation dimensions bottom panel frame set mounting

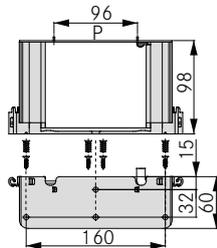


Installation dimensions side panel frame set mounting

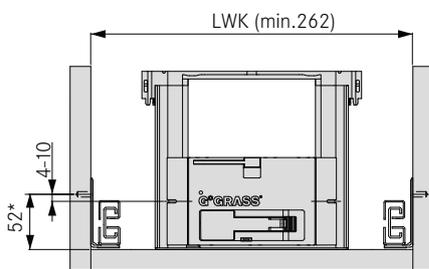


RW	MET	LBT
Wood	NL + 21	NL + 6

Installation set

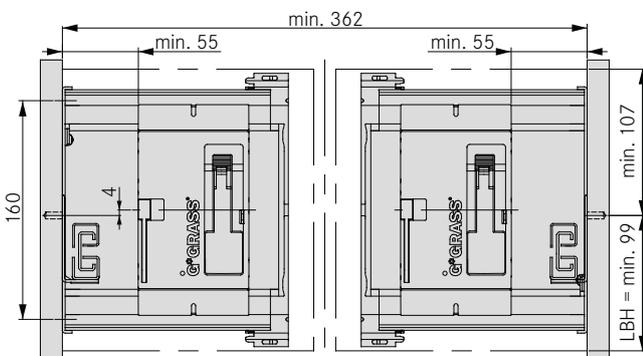


Position of drive unit, bottom panel frame set mounting

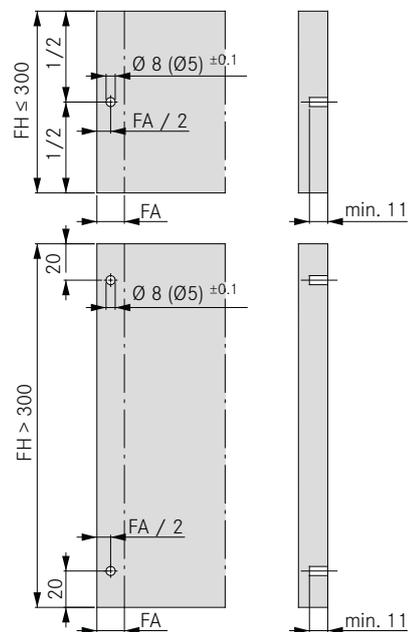


\* Minimum dimension: 49.5 mm

Position of drive unit, side panel frame set mounting



Position of front buffer



**Note:**

When using Nova Pro slides 70 kg, 4 front buffers must be integrated into the front.

LEGEND

FA Front overlay  
FH Height of front  
KF Cable routing  
LBH Height of hole pattern

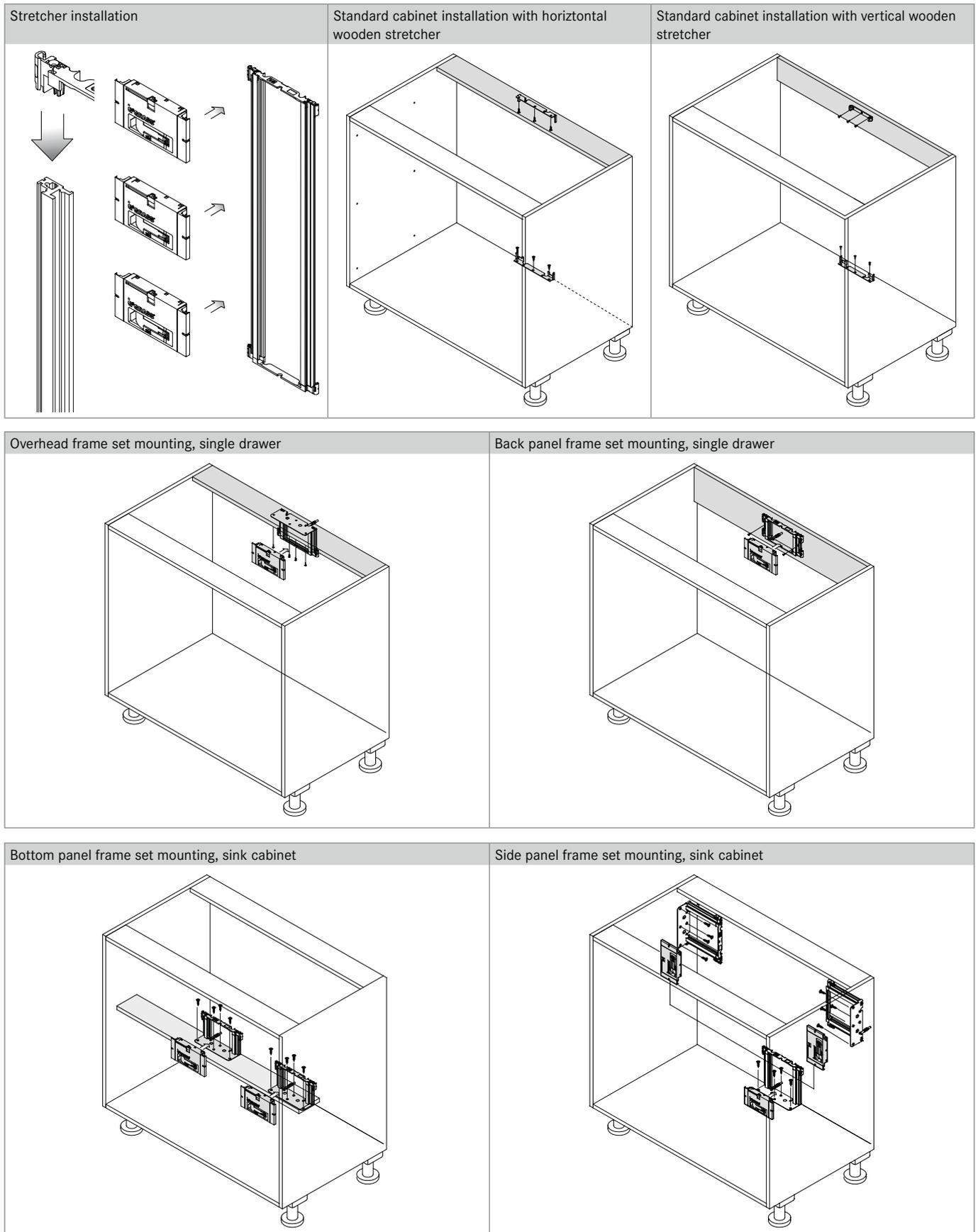
LBT Depth of hole pattern  
LWK Inside cabinet width  
MET Minimum installation depth  
NL Nominal length

P Positioning aid  
RW Back panel

# NOVA PRO SENSOMATIC

## Installation instructions

### INSTALLATION INSTRUCTIONS



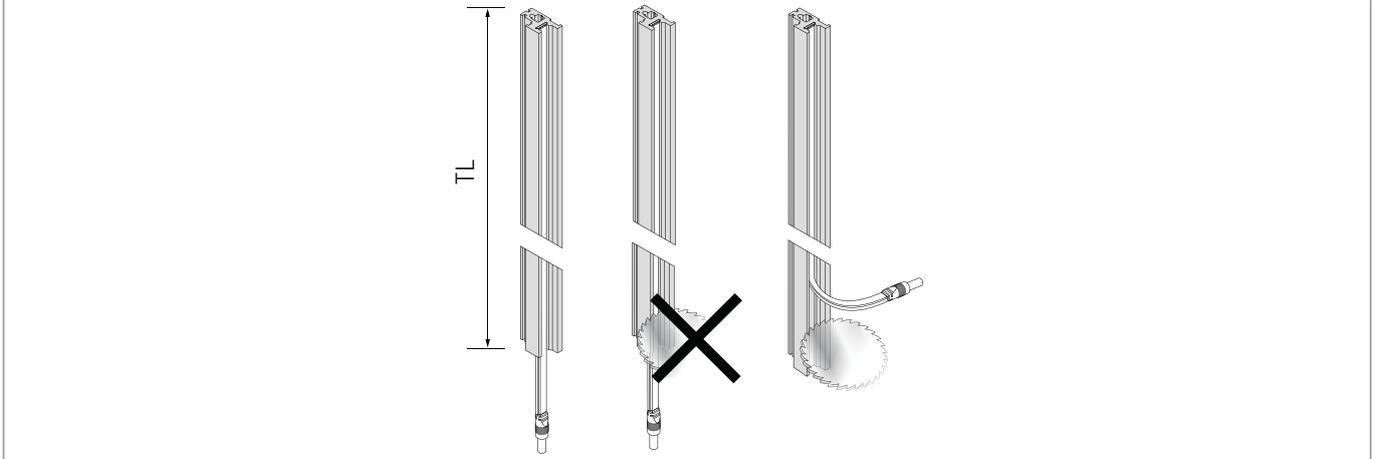
Horizontal wooden stretcher	154
Vertical wooden stretcher	156

Overhead frame set mounting	158
Back panel frame set mounting	160

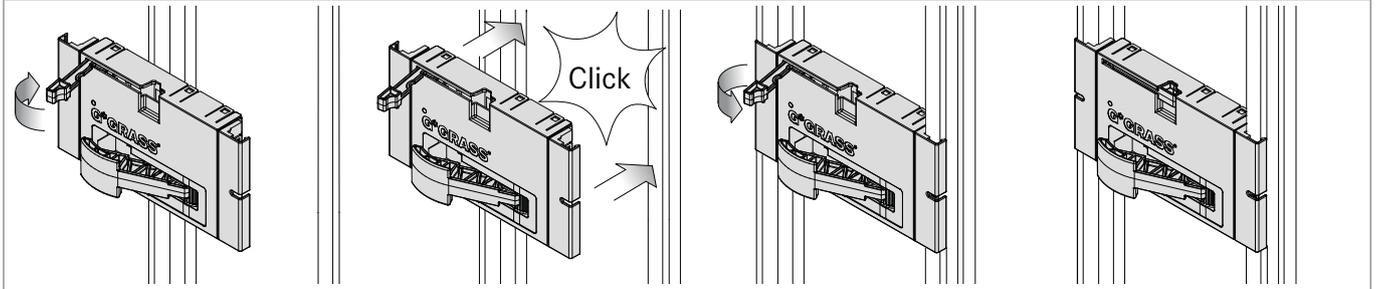
Bottom panel frame set mounting	162
Side panel frame set mounting	164

## INSTALLATION INSTRUCTIONS

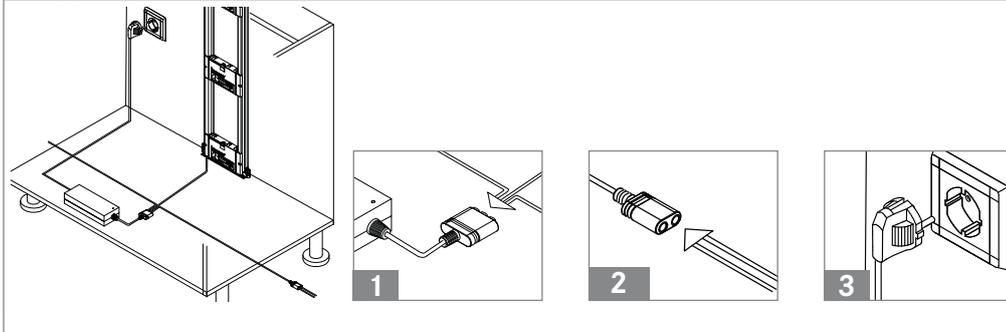
### Cutting stretcher to length (horizontal and vertical wooden stretcher)



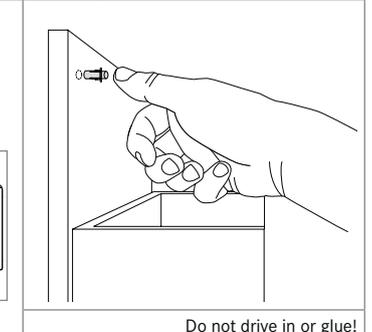
### Installation of drive unit



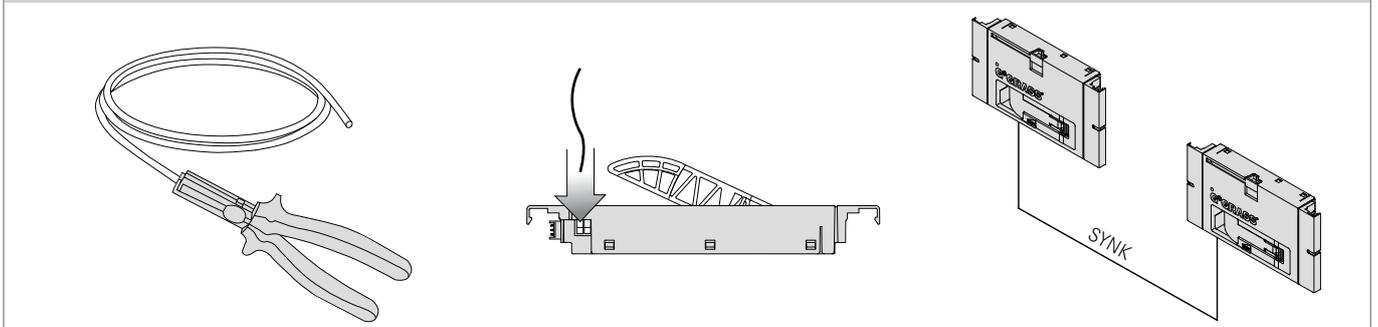
### Wiring (connection sequence)



### Inserting front buffer



### Installing the synchronisation cable



## LEGEND

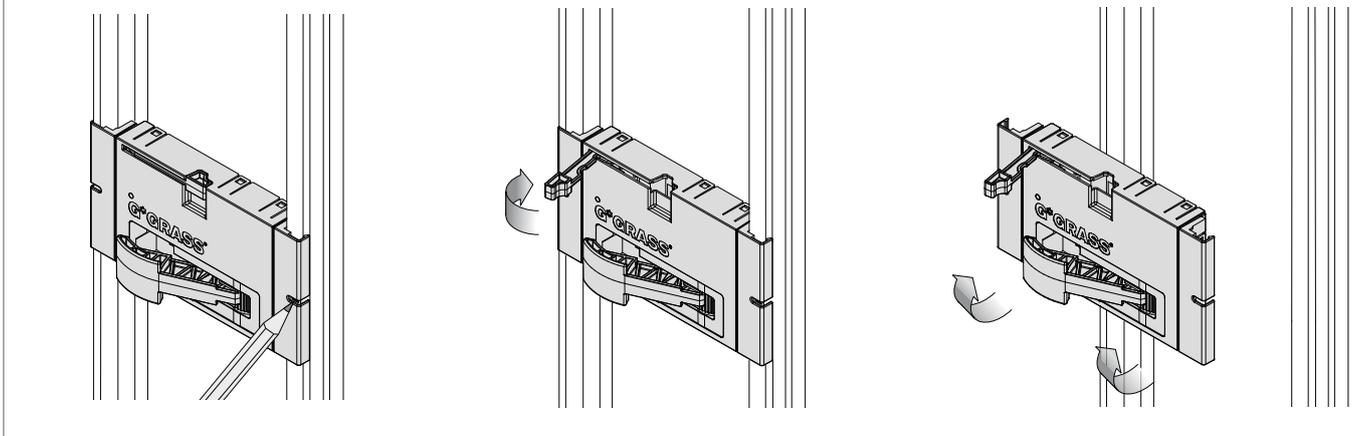
SYNK Synchronisation cable  
TL Length of frame side

# NOVA PRO SENSOMATIC

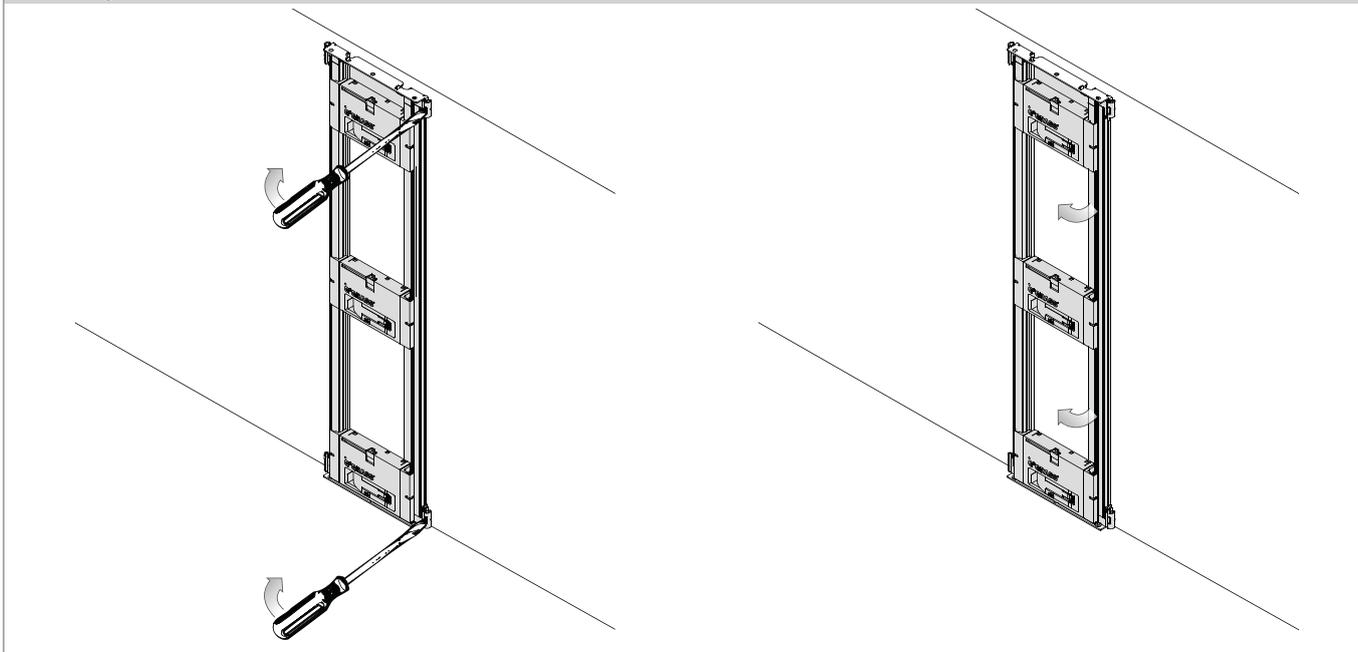
## Dismantling instructions

### DISMOUNTING

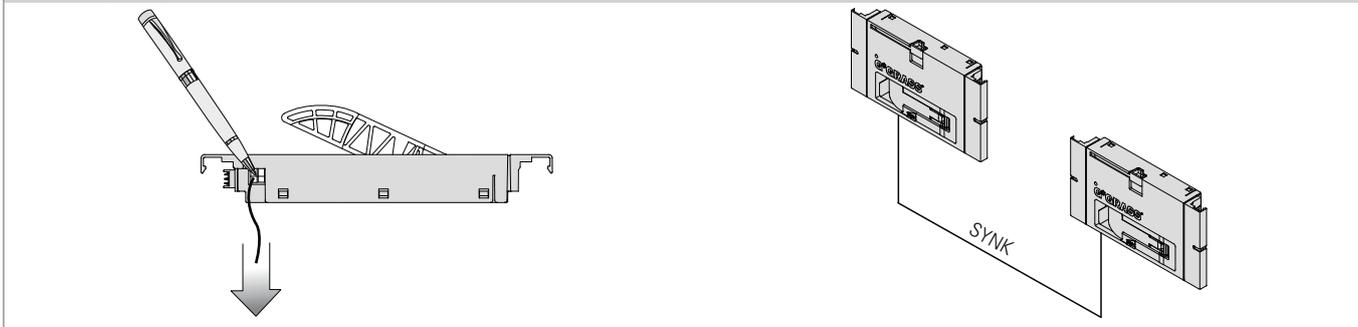
#### Dismantling the drive unit



#### Dismantling the frame sides



#### Dismantling the synchronisation cable



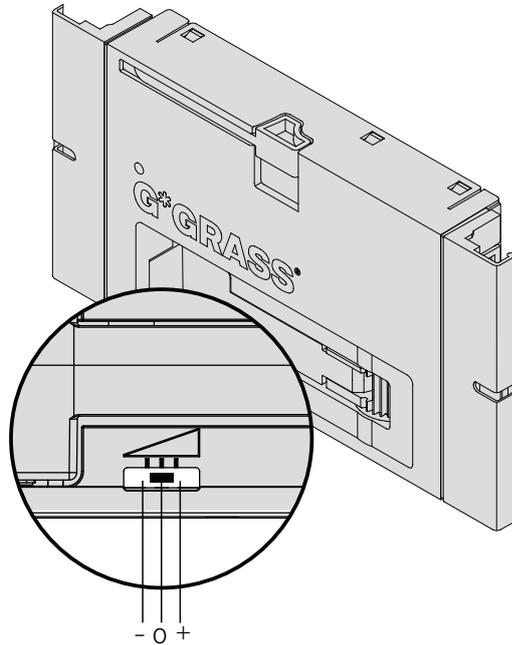
Horizontal wooden stretcher	154
Vertical wooden stretcher	156

Overhead frame set mounting	158
Back panel frame set mounting	160

Bottom panel frame set mounting	162
Side panel frame set mounting	164

## ADJUSTMENT

Variable drive force



### NOTES

- Cabinet must be level
- System must be disconnected for installation and dismantling!
- Provide switched sockets
- From a cabinet width of 1200 mm we recommend the installation of 2 drive units. The synchronisation cable ensures that these units are activated simultaneously
- **Important:**  
In the area of the drive lever, no screws must be inserted into the drawer back panel
- Per power supply unit it is possible to operate up to 30 drive units

### TECHNICAL DATA

- **Application area**  
only in dry, indoor rooms
- **Power supply unit**  
Voltage supply: 100 to 240 V  
Power supply frequency: 50 to 60 Hz  
Max. power output: 230 W
- **Drive unit**  
Voltage supply: 24 V
- **Operating conditions**  
Temperature: 0 to 50 °C  
Relative humidity: 15 to 90 %  
non-condensing

### LEGEND

SYNK Synchronisation cable

# ITEM NO. INDEX

F article no. / Article no., old

F Article no.	Article no., old	PU	Page
<b>F007</b>			
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77087-09	F102077087223	100	64
77088-09	F102077088223	100	64
77089-04	F102077089507	10	64
77090-04	F102077090507	10	64
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77434-04	F100077434607	10	44
77438-04	F100077438607	10	44
77439-04	F100077439607	10	94
77440-04	F100077440607	10	94
77441-09	F102077441223	100	34
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78838-04	F102078838507	10	100
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## 90

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## LEGEND

PU code	Quantity (units, pair, set)
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101	1
107	10
111	20
117	50
123	100
147	1000
201	1
204	5
207	10
211	20
214	30
218	60
217	50
223	100
240	500
247	1000
261	10000
299	1
501	1
507	10
547	1000
561	10000
607	10
607	10









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