

66 GRASS NOVA PRO SCALA

98 GRASS INTEGRA

92 GRASS DWD XP

108 ARTIA

96 GRASS GRASS NOVA PRO CLASSIC

112 ARTIA METAL DRAWER

DRAWER SYSTEMS

GRASS NOVA PRO SCALA



NOVA PRO SCALA DRAWER SYSTEM

The new drawer generation.
Inspiration in the right angle.
Simple. Clear. Timeless.



NEW PRODUCT

NEW PRODUCT



Nova Pro Scala incorporates
the best of Nova Pro.
And much more besides!

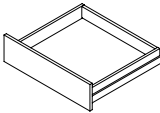
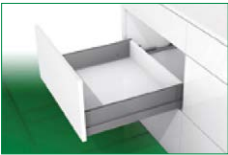
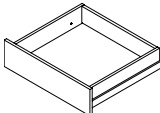
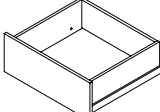
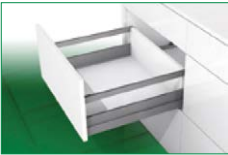
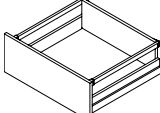
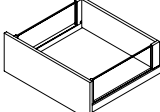
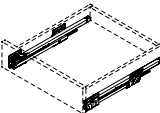
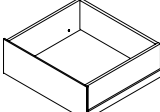
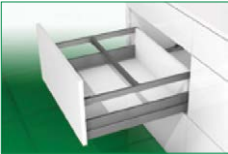
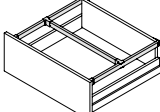
186 millimetres.
**This means an entirely new
dimension in drawer sides.**

The conventional wooden drawer is basically a four-sided box with a front panel. Strictly speaking, we are adopting a back-to-basics approach in offering a 186 mm drawer side for Nova Pro Scala. The new drawer side is high, closed and aesthetic. Sounds good. And it is.



GRASS NOVA PRO SCALA

CONTENTS

	PRODUCT DESCRIPTION		PAGE
	Drawer H90 • The practical standard drawer for all applications • Can be personalised with designer panels • Integrated height and side adjustment		70
	Drawer H122 • The elegant intermediate height for special applications • Can be personalised with designer panels • Integrated height, side and tilt angle adjustment		72
	High Drawer H186 • Slim, closed box drawer • High stability up to a front height of 780 mm • Can be personalised with designer panels		74
	Pot drawer H90 with rectangular railing • Snug-fitting rectangular railing • Flush-fitting back panel adapter • Minimum plastic parts		76
	Crystal Plus frame drawer for large slide-in elements, height 140 mm • Patented clip technology makes it easy to slide the elements in • No additional clips or cover caps • High level of stability, also without front and slide-in elements		78
	Nova Pro full extension slide 40/70 kg Soft-close S16/S19 • Construction width 29 mm • Used with S16 and S19 • Excellent running characteristics • Fully-synchronised slide technology		80
	F8 inset panels • Colour-coordinated aluminium front panel profile • Same dimensions as for standard drawers (inside depth) • Available in the heights H90 and H186 • Also for cutting to length		82
	Rectangular railing and divider railing, individual components • Easy to fit • Can be ordered separately		84

NEW PRODUCT

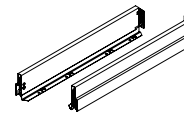
GRASS NOVA PRO SCALA

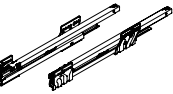
DRAWERS H90

- The practical standard drawer for all applications
- Can be personalised with designer panels
- Integrated height and side adjustment
- Optimum use of space due to straight inside surfaces and low construction width
- Robust design and high level of stability
- Tool-free installation and removal of the front
- Width of bottom and back panel is the same
- Bottom panel machining not required

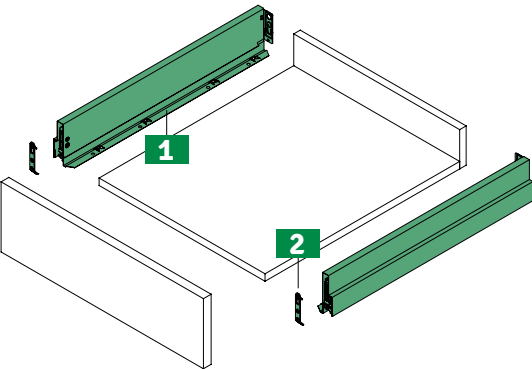
Packaging unit (PU):
123 = 100 items in PE
201 = 1 item in cardboard box
(smallest PU = 10 units)
211 = 20 items in a cardboard box
250 = 1500 items in a cardboard box
328 = 150 items in a cardboard box
547 = 1000 items in PE in a cardboard box



1	Nova Pro Scala drawer slides H90 Set: One left, one right					
NL	STONE		ICE		SILVER	
	ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
270	F100103108	201	F100109135	201	F100103162	201
300	F100103111	201	F100103138	201	F100103165	201
350	F100103114	201	F100103141	201	F100103168	201
400	F100103117	201	F100103144	201	F100103171	201
450	F100103120	201	F100103147	201	F100103174	201
500	F100103123	201	F100103150	201	F100103177	201
550	F100103126	201	F100103153	201	F100103180	201
600	F100103129	201	F100103156	201	F100103183	201
650	F100103132	201	F100103159	201	F100103186	201

2	Nova Pro full extension slide Soft-close S16/S19 Set: One left, one right				
	NL	40KG		70KG	
	ITEM NO.	PU	ITEM NO.	PU	
270	F101108261507	213	-		
300	F101108264507	213	-		
350	F101108267507	213	-		
400	F101108270507	213	-		
450	F101108273507	213	-		
500	F101108276507	213	F101108288507	213	
550	F101108279507	213	F101108291507	213	
600	F101108282507	213	F101108294507	213	

3 Installation hook Single item: Can be used on left/right			
	DESCRIPTION	ITEM NO.	PU
32mm	Expansion dowel	F102117719	547
32mm	For press fitting	F102021854	123
	For screw fixing	F102021855	123



NEW PRODUCT

GRASS NOVA PRO SCALA

PLANNING DIMENSIONS DRAWERS H90

All dimensions in millimetres

Front installation dimensions

* Minimum dimension: 49.5mm / Tipmatic soft-close: 58mm

Back panel installation dimensions

Slide

S	16/19	18
EB	29	30
A	21.5	22.5

Note: Slide available in two versions: For S16/S19 and S18. Refer to the Slides section (*)

Cutting dimensions for 16mm chipboard

Slide

S	16/19	18
EB	29	30
A	21.5	22.5

Note: Slide available in two versions: For S16/S19 and S18. Refer to the Slides section (*)

Fixing positions for full extension slide

Euro screw Ø 6 x 13 mm

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

NEW PRODUCT

GRASS NOVA PRO SCALA

DRAWERS H122

- The elegant intermediate height for special applications
- Can be personalised with designer panels
- Integrated height, side and tilt angle adjustment
- Optimum use of space due to straight inside surfaces and low construction width
- Robust design and high level of stability
- Tool-free installation and removal of the front
- Width of bottom and back panel is the same
- Bottom panel machining not required

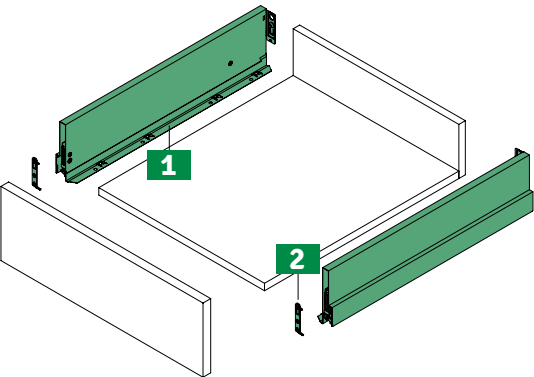
Packaging unit (PU):
123 = 100 items in PE
201 = 1 item in cardboard box
(smallest PU = 10 units)
211 = 20 items in a cardboard box
250 = 1500 items in a cardboard box
547 = 1000 items in PE in a cardboard box



1	Nova Pro Scala drawer slides H122 Set: One left, one right						
	NL	STONE		ICE		SILVER	
		ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
	400	F100103225	201	F100103252	201	F100103279	201
	450	F100103228	201	F100103255	201	F100103282	201
	500	F100103231	201	F100103258	201	F100103285	201
	550	F100103234	201	F100103261	201	F100103288	201
	600	F100103237	201	F100103264	201	F100103291	201

2	Nova Pro full extension slide Soft-close S16/S19 Set: One left, one right						
	NL	40KG		70KG			
		ITEM NO.	PU	ITEM NO.	PU		
	270	F101108261507	213	-			
	300	F101108264507	213	-			
	350	F101108267507	213	-			
	400	F101108270507	213	-			
	450	F101108273507	213	-			
	500	F101108276507	213	F101108288507	213		
	550	F101108279507	213	F101108291507	213		
	600	F101108282507	213	F101108294507	213		

3	Installation hook Single item: Can be used on left/right				
		DESCRIPTION	ITEM NO.	PU	
	32mm	Expansion dowel	F102117719	547	
	32mm	For press fitting	F102021854	123	
		For screw fixing	F102021855	123	

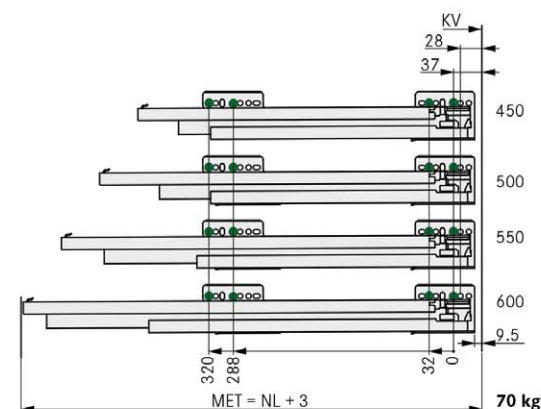
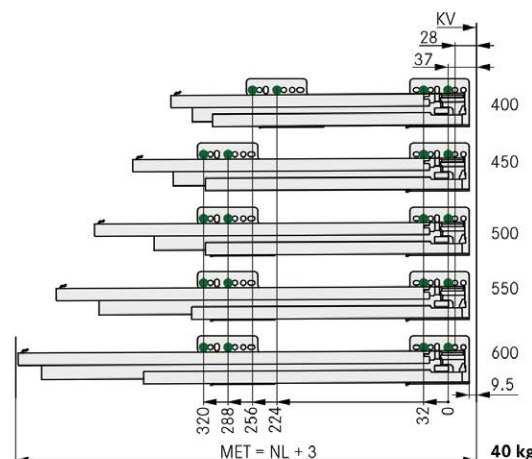


NEW PRODUCT

All dimensions in millimetres

* Minimum dimension: 49.5mm / Tipmatic soft-close: 58mm

Euro screw Ø 6 x 13 mm



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

GRASS NOVA PRO SCALA

HIGH DRAWER H186

- Slim, closed drawer side
- High stability up to a front height of 780 mm
- Can be personalised with designer panels
- Integrated height, side and tilt angle adjustment
- Optimum use of space due to straight inside surfaces and low construction width
- Tool-free installation and removal of the front
- Width of bottom and back panel is the same
- Bottom panel machining not required

Packaging unit (PU):
123 = 100 items in PE
201 = 1 item in cardboard box
(smallest PU = 10 units)
211 = 20 items in a cardboard box
247 = 1000 items in a cardboard box
250 = 1500 items in a cardboard box
547 = 1000 items in PE in a cardboard box



1

Nova Pro Scala drawer slides H90
Set: One left, one right

NL	STONE		ICE		SILVER	
	ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
270	F100103300	201	F100103327	201	F100103354	201
300	F100103303	201	F100103330	201	F100103357	201
350	F100103306	201	F100103333	201	F100103360	201
400	F100103309	201	F100103336	201	F100103363	201
450	F100103312	201	F100103339	201	F100103366	201
500	F100103315	201	F100103342	201	F100103369	201
550	F100103318	201	F100103345	201	F100103372	201
600	F100103321	201	F100103348	201	F100103375	201
650	F100103324	201	F100103351	201	F100103378	201

2

Nova Pro full extension slide
Soft-close S16/S19
Set: One left,
one right

NL	40KG		70KG	
	ITEM NO.	PU	ITEM NO.	PU
270	F101108261507	213	-	
300	F101108264507	213	-	
350	F101108267507	213	-	
400	F101108270507	213	-	
450	F101108273507	213	-	
500	F101108276507	213	F101108288507	213
550	F101108279507	213	F101108291507	213
600	F101108282507	213	F101108294507	213

3

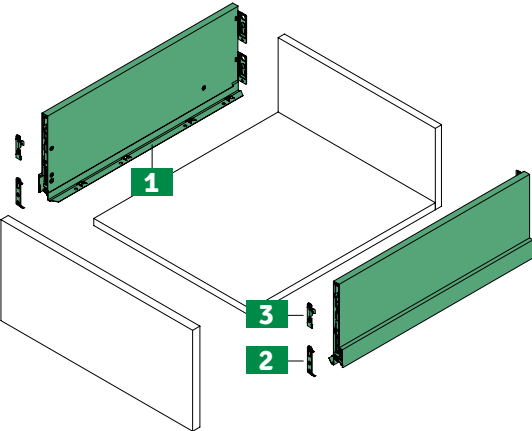
Installation hook
Single item: Can be used
on left/right

	DESCRIPTION	ITEM NO.	PU
32mm	Expansion dowel	F102117719	547
32mm	For press fitting	F102021854	123
	For screw fixing	F102021855	123

4

Front clip
Single item: Can be
used on left/right

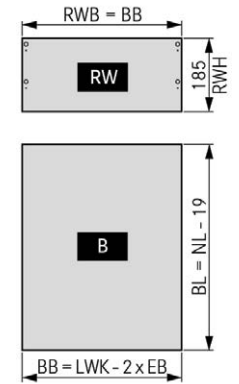
	DESCRIPTION	ITEM NO.	PU
32mm	Expansion dowel	F102104835	123
32mm	For press fitting	F102104834	123
32mm	For screw fixing	F102104833	123



NEW PRODUCT

All dimensions in millimetres

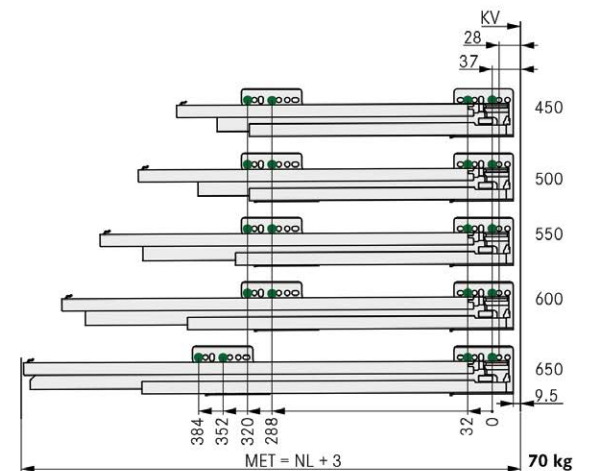
Cutting dimensions for 16mm chipboard



Note: Slide available in two versions:
For S16/S19 and S18. Refer to the
Slides section (*)

Note: Slide available in two versions:
For S16/S19 and S18. Refer to the
Slides section (*)

Euro screw Ø 6 x 13 mm



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

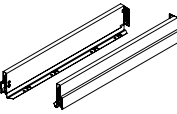
GRASS NOVA PRO SCALA

POT DRAWERS H90 WITH RECTANGULAR RAILING

- Snug-fitting rectangular railing
- Flush-fitting back panel adapter
- Minimum plastic parts
- Integrated height and side adjustment
- Tilt angle adjustment using railing
- Optimum use of space due to straight inside surfaces and low construction width
- Tool-free installation and removal of the front
- Width of bottom and back panel is the same
- Bottom panel machining not required

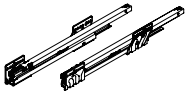
Packaging unit (PU):
123 = 100 items in PE
201 = 1 item in cardboard box
(smallest PU = 10 units)
211 = 20 items in a cardboard box
250 = 1500 items in a cardboard box
328 = 150 items in a cardboard box
507 = 10 items in PE in a cardboard box
547 = 1000 items in PE in a cardboard box



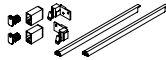
1	Nova Pro Scala drawer slides H90 Set: One left, one right					
NL	STONE		ICE		SILVER	
	ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
270	F100103108	201	F100103135	201	F100103162	201
300	F100103111	201	F100103138	201	F100103165	201
350	F100103114	201	F100103141	201	F100103168	201
400	F100103117	201	F100103144	201	F100103171	201
450	F100103120	201	F100103147	201	F100103174	201
500	F100103123	201	F100103150	201	F100103177	201
550	F100103126	201	F100103153	201	F100103180	201
600	F100103129	201	F100103156	201	F100103183	201
650	F100103132	201	F100103159	201	F100103186	201

2

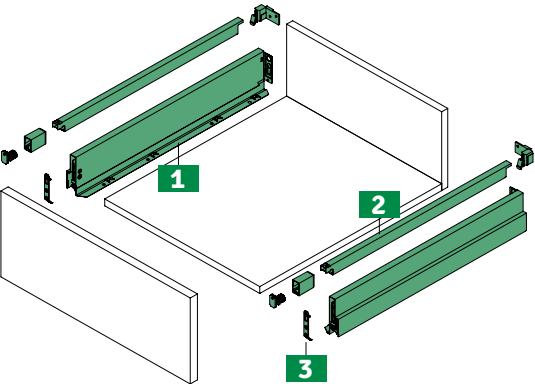
Nova Pro full extension slide
Soft-close S16/S19
Set: One left,
one right



NL	40KG		70KG	
	ITEM NO.	PU	ITEM NO.	PU
270	F101108261507	213	-	
300	F101108264507	213	-	
350	F101108267507	213	-	
400	F101108270507	213	-	
450	F101108273507	213	-	
500	F101108276507	213	F101108288507	213
550	F101108279507	213	F101108291507	213
600	F101108282507	213	F101108294507	213

3	Rectangular railing, screw-on, for wooden back panel Set: Railing, railing bracket (front/back) and cover cap, one of each left/right					
NL	STONE		ICE		SILVER	
	ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
270	F102103516	507	F102103525	507	F102103534	507
300	F102103517	507	F102103526	507	F102103535	507
350	F102103518	507	F102103527	507	F102103536	507
400	F102103519	507	F102103528	507	F102103537	507
450	F102103520	507	F102103529	507	F102103538	507
500	F102103521	507	F102103530	507	F102103539	507
550	F102103522	507	F102103531	507	F102103540	507
600	F102103523	507	F102103532	507	F102103541	507
650	F102103524	507	F102103533	507	F102103542	507

4	Installation hook Single item: Can be used on left/right			
	DESCRIPTION	ITEM NO.	PU	
32mm	Expansion dowel	F102117719	547	
32mm	For press fitting	F102021854	123	
	For screw fixing	F102021855	123	

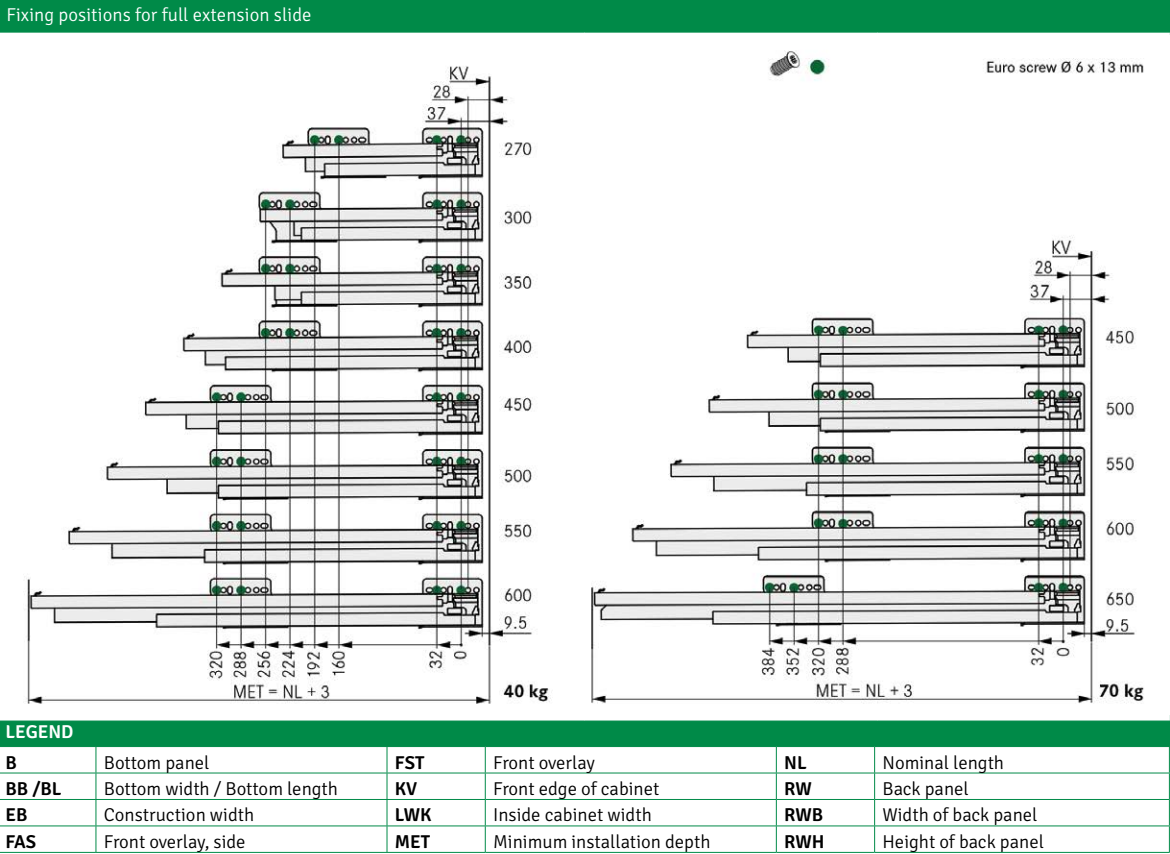
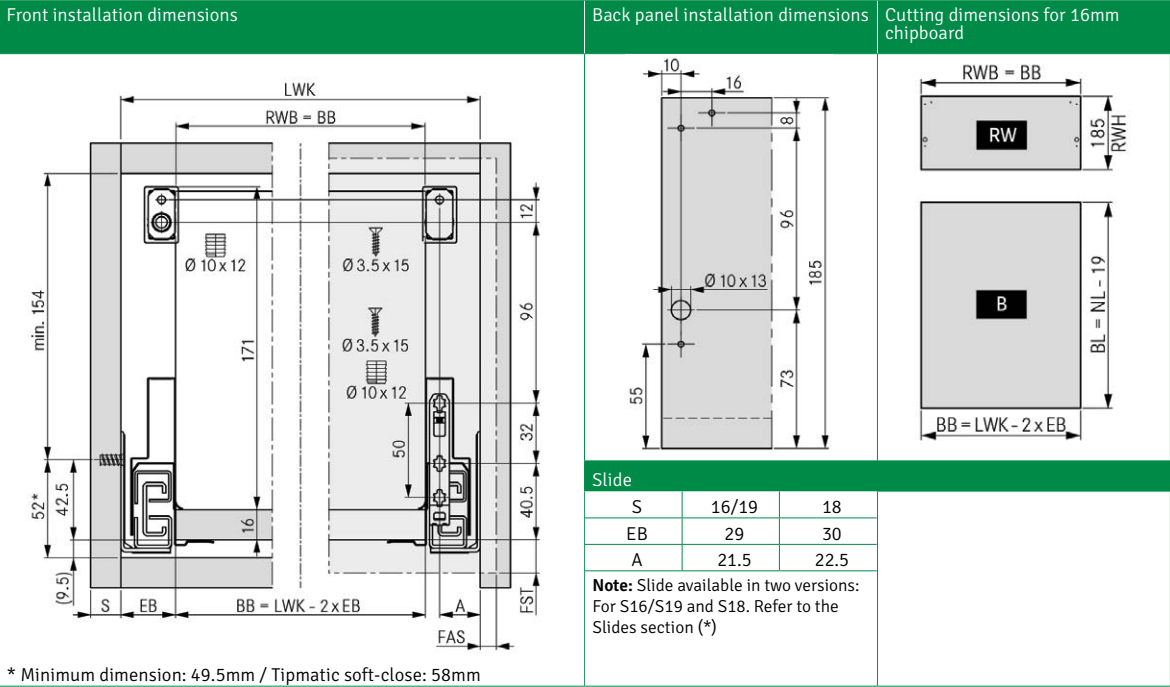


NEW PRODUCT

GRASS NOVA PRO SCALA

PLANNING DIMENSIONS DRAWERS H186

All dimensions in millimetres



NEW PRODUCT

GRASS NOVA PRO SCALA CRYSTAL PLUS

POT DRAWER FOR LARGE SLIDE-IN ELEMENTS HEIGHT, 140MM

- No processing of the slide-in elements necessary
- Patented clip technology makes it easy to slide the elements in
- No additional cover caps
- High level of stability, also without front and slide-in elements
- Integrated height, side and tilt angle adjustment
- Optimum use of space due to straight inside surfaces and low construction width
- Tool-free installation and removal of the front

Packaging unit (PU):

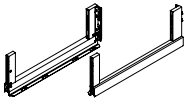
- 123** = 100 items in PE
- 201** = 1 item in cardboard box (smallest PU = 10 units)
- 211** = 20 items in a cardboard box
- 247** = 1000 items in a cardboard box
- 250** = 1500 items in a cardboard box
- 547** = 1000 items in PE in a cardboard box

Note: When using glass slide-in elements we recommend using single pane safety glass and refer to national and international safety standards.



1

Nova Pro Scala Crystal Plus drawer sides
Set: One left, one right



Nova Pro Scala Crystal Plus drawer sides
Set: One left, one right

- Clear Tempered Glass

NL	STONE		ICE		SILVER	
	ITEM NO.	PU	ITEM NO.	PU	ITEM NO.	PU
270	F100104724	201	F100104751	201	F100104778	201
300	F100104727	201	F100104754	201	F100104781	201
350	F100104730	201	F100104757	201	F100104784	201
400	F100104733	201	F100104760	201	F100104787	201
450	F100104736	201	F100104763	201	F100104790	201
500	F100104739	201	F100104766	201	F100104793	201
550	F100104742	201	F100104769	201	F100104796	201
600	F100104745	201	F100104772	201	F100104799	201
650	F100104748	201	F100104775	201	F100104802	201

NL	GLASS		
	ITEM NO.	SIZE	PU
270	F148026227101	198 x 140 x 8	201
300	F148026230101	228 x 140 x 8	201
350	F148026235101	278 x 140 x 8	201
400	F148026240101	328 x 140 x 8	201
450	F148026245101	378 x 140 x 8	201
500	F148026250101	428 x 140 x 8	201
550	F148026255101	478 x 140 x 8	201
600	F148026260101	528 x 140 x 8	201

2

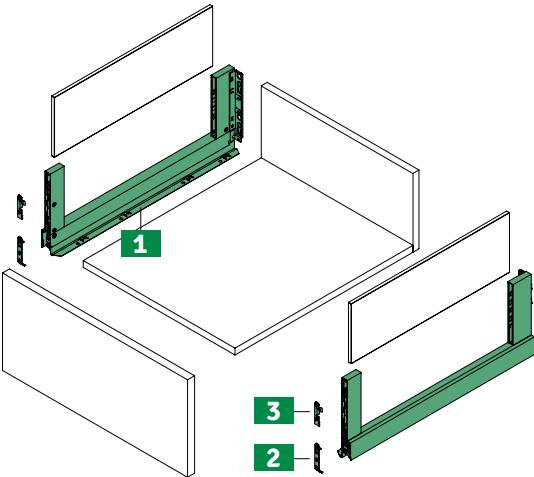
Installation hook
Single item: Can be used on left/right

	DESCRIPTION	ITEM NO.	PU	
32mm	Expansion dowel	F102117719	547	
50mm	Expansion dowel	F102117720	123	547
32mm	For press fitting	F102021854	123	250
50mm	For press fitting	F102021153	123	250
	For screw fixing	F102021855	123	547

3

Front clip
Single item: Can be used on left/right

	DESCRIPTION	ITEM NO.	PU	
32mm	Expansion dowel	F102104835	123	247
32mm	For press fitting	F102104834	123	247
32mm	For screw fixing	F102104833	123	247

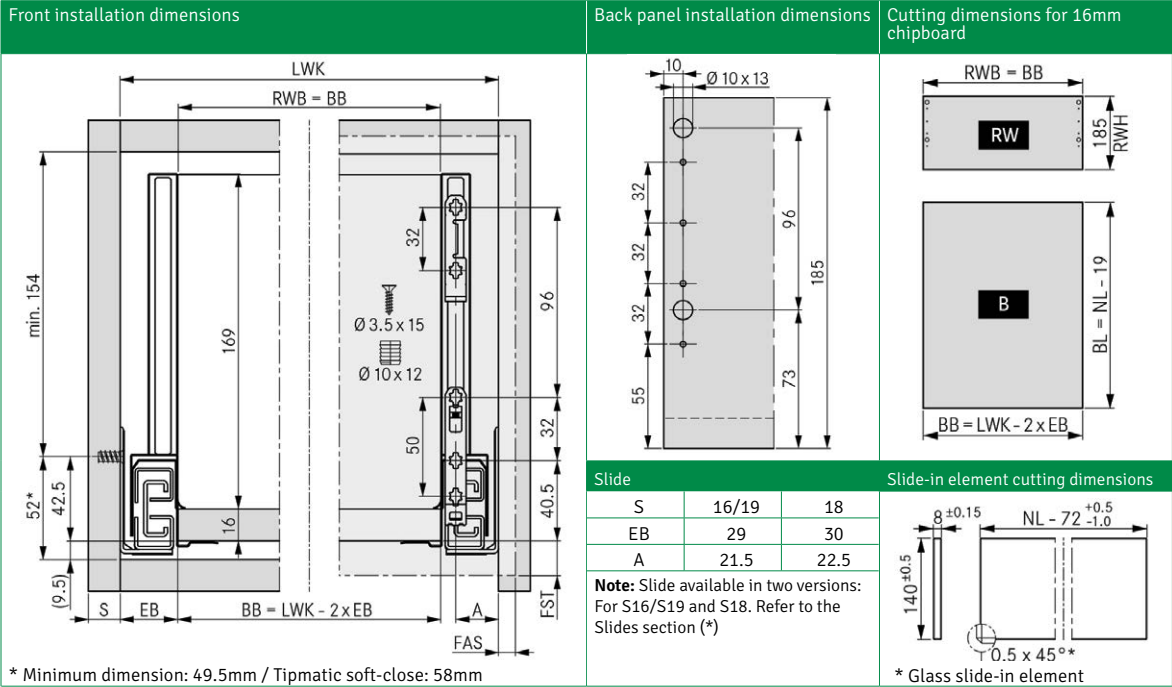


NEW PRODUCT

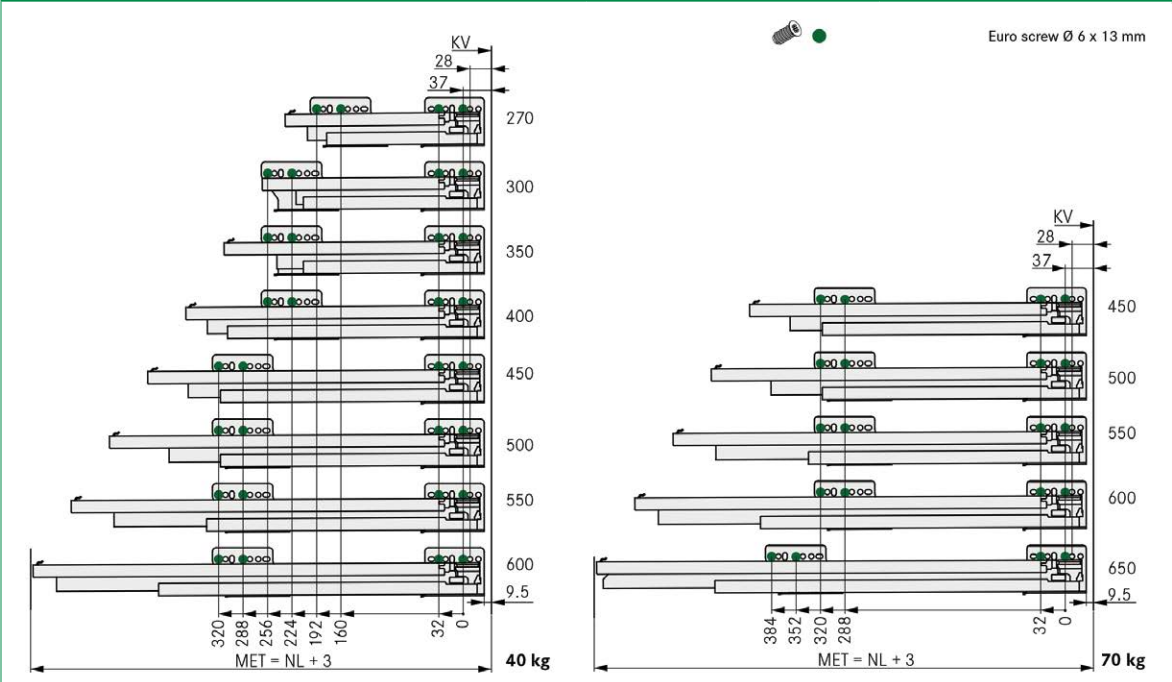
GRASS NOVA PRO SCALA CRYSTAL PLUS

PLANNING DIMENSIONS

All dimensions in millimetres



Fixing positions for full extension slide



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

NEW PRODUCT

GRASS NOVA PRO SOFT-CLOSE S16/S19

FULL EXTENSION SLIDE 40/70KG

- Excellent running characteristics
- Fully-synchronised slide technology
- Soft-close damping system
- End stop damper
- Utmost lateral stability
- Minimum drawer deflection
- Suitable for all Nova Pro drawer sides

Packaging unit (PU):
213 = 25 items in a cardboard box
507 = 10 items in PE in a cardboard box

- Notes:**
- Used with cabinet side wall S16 and S19 mm
 - Construction width 29 mm
 - Refer to installation information

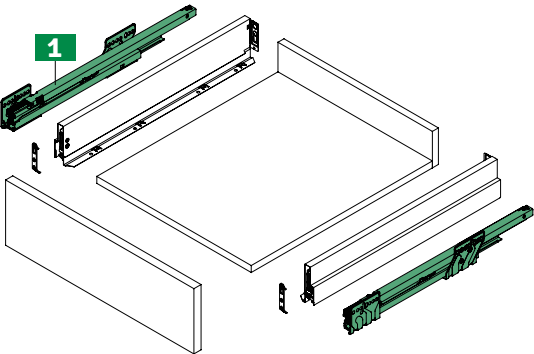


1

Nova Pro full extension slide Soft-close S16/S19

Set: One left, one right

NL	40KG				70KG							
	ITEM NO.		PU		ITEM NO.		PU					
270	F101108261507	507	213		-							
300	F101108264507	507	213		-							
350	F101108267507	507	213		-							
400	F101108270507	507	213		-							
450	F101108273507	507	213		-	507	213					
500	F101108276507	507	213		F101108288507	507	213					
550	F101108279507	507	213		F101108291507	507	213					
600	F101108282507	507	213		F101108294507	507	213					



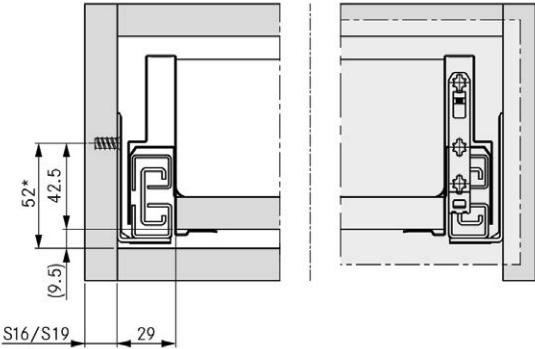
NEW PRODUCT

GRASS NOVA PRO SOFT-CLOSE S16/S19

PLANNING DIMENSIONS

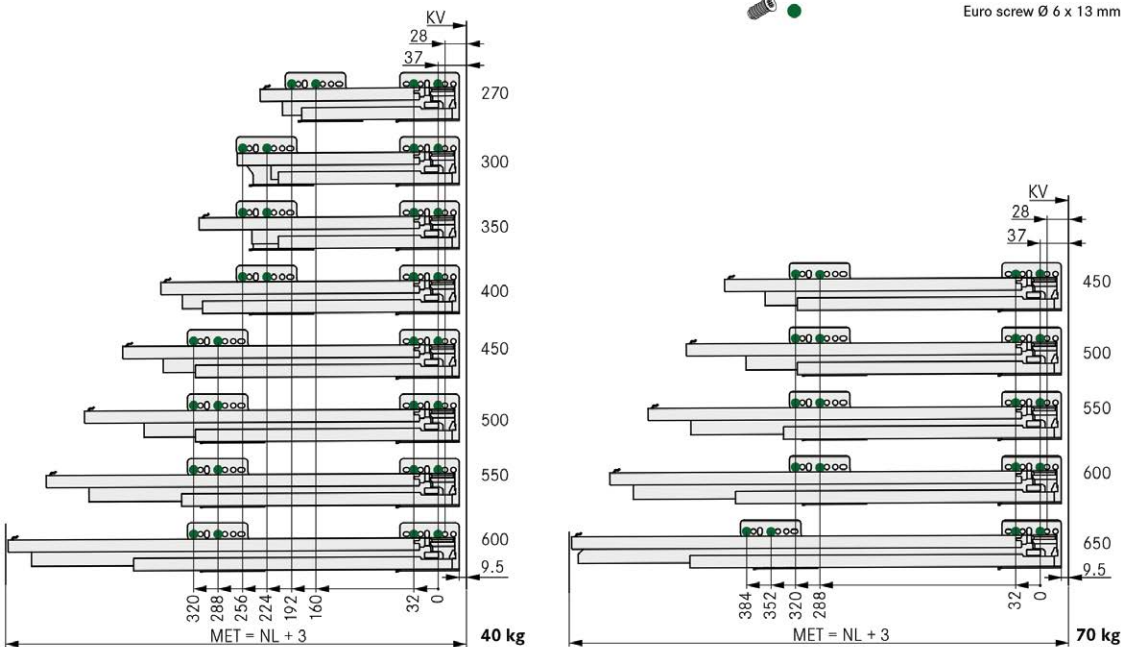
All dimensions in millimetres

Slide installation dimensions



* Minimum dimension: 49.5mm / Tipmatic soft-close: 58mm

Fixing positions for full extension slide



LEGEND

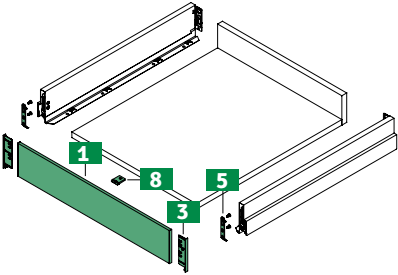
KV	Front edge of cabinet				
MET	Minimum installation depth				
NL	Nominal length				
S	Cabinet side wall				

NEW PRODUCT

GRASS NOVA PRO SCALA

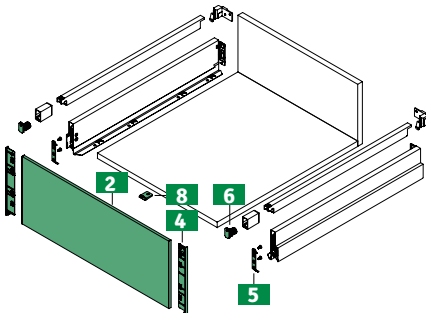
F8 INSET PANEL FOR CUTTING TO LENGTH

F8 INSET PANEL H90 FOR INSET DRAWER H90

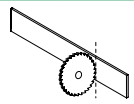
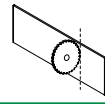


The following is required:
1 x 1
2 x 3
2 x 5

F8 INSET PANEL H186 FOR INSET DRAWER H90 WITH RECTAGULAR RAILING

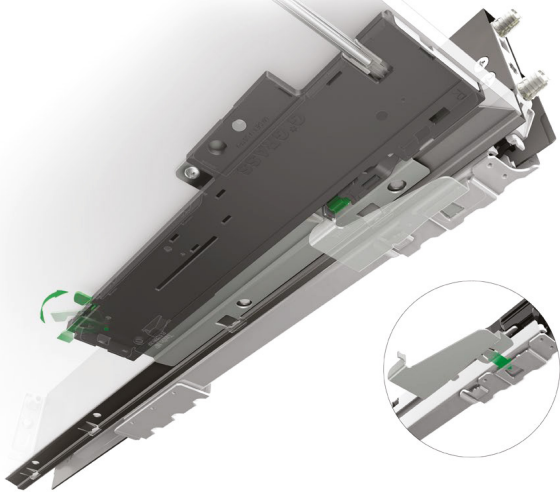


The following is required:
1 x 2
2 x 4
2 x 5
2 x 6

ORDER INFORMATION									
1 F8 inset panel H90 for inset drawer H90 Single item: For cutting to length 									
L	STONE			ICE			SILVER		
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU	
1160	F102101371	211		F102105357	211		F102105069	211	
2 F8 inset panel H186 for inset drawer H186, rectangular railing, Crystal and Crystal Plus Single item: For cutting to length 									
L	STONE			ICE			SILVER		
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU	
1160	F102101379	207		F102105358	207		F102105070	207	
3 Cover cap for F8 inset panel H90 Single item: Can be used on left/right 									
H	STONE			ICE			SILVER		
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU	
H90	F102101384	218		F102105359	218		F092105071	218	
4 Cover cap for F8 inset panel H186 Single item: Can be used on left/right 									
H	STONE			ICE			SILVER		
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU	
H186	F102101451	214		F102105360	214		F092105072	214	
5 Installation hook Set: Incl. screws Can be used on left/right 									
6 Railing bracket Set: Incl. screws Can be used on left/right 									
DESCRIPTION		ITEM NO.	PU	DESCRIPTION		ITEM NO.	PU		
For screw fixing		F102101584	223	For screw fixing		F102102863	223		

NEW PRODUCT

TIPMATIC SOFT-CLOSE FOR NOVA PRO



With the Tipmatic Soft-close, handlefree opening and gentle closing are combined in one easy-to-fit solution. A gentle tap on the front panel causes the drawer to open mechanically and, when closing, to shut softly with low momentum thanks to the liquid damper. Opening forces can be adjusted to suit the loading of the drawer.

Technical Information:

- Mechanical opening system for handle-free fronts
- Combines Tipmatic function with Soft-close damping
- Simple assembly, can be used for Nova Pro (Scala) Soft-close full extension slides
- One unit for all nominal lengths and weight classes
- 3-stage adjustment of the opening force
- Large activation area with synchronisation rod (required)
- Used with cabinet side wall S16 and S19 mm
- Construction width 29 mm

ORDER INFORMATION

- 1 Nova Pro full-extension slide
Soft-close
Set: one each for left and right

NL	40KG	70KG
	ITEM NO.	ITEM NO.
270*	F101108261507	
300	F101108264507	
350	F101108267507	
400	F101108270507	
450	F101108273507	
500	F101108276507	F101108288507
550	F101108279507	F101108291507
600	F101108282507	F101108294507
650		F101108297507

*Tipmatic soft-close only for use with wooden back panel

- 2 Nova Pro Tipmatic Soft-close
Set: unit and activator,
one on each side
left/right

DESCRIPTION	ITEM NO.
For screw fixing	F102109293607

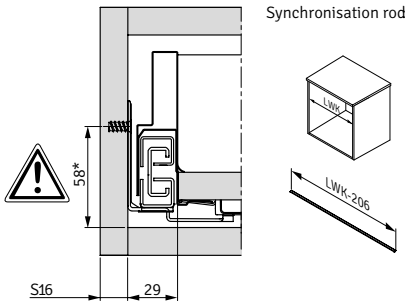
- 3 Synchronisation rod for
Nova Pro Tipmatic
Soft-close
Item for cutting to length

DESCRIPTION	ITEM NO.
Length: 962 mm	F102109393207

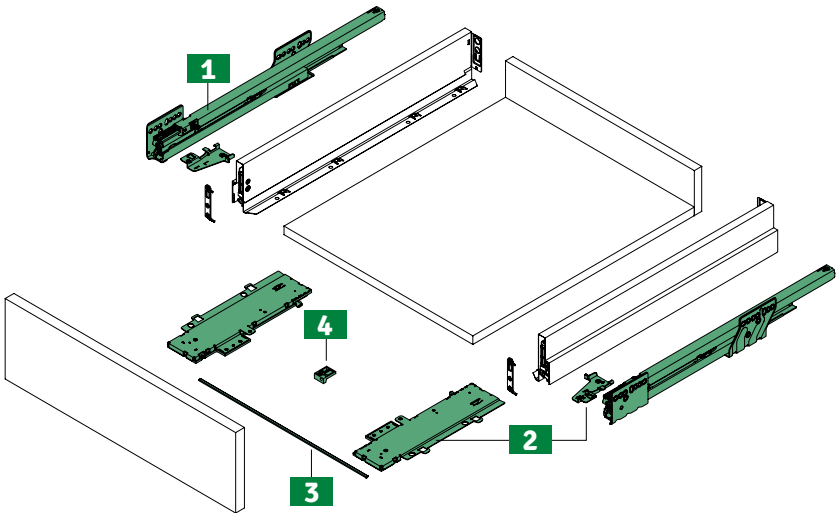
- 4 Support for synchronisation
rod (optional)
Item for screw fixing

DESCRIPTION	ITEM NO.
from KB 800 mm	F102108021223

Planning dimensions



* Minimum dimension: Tipmatic Soft-close: 58 mm



LEGEND

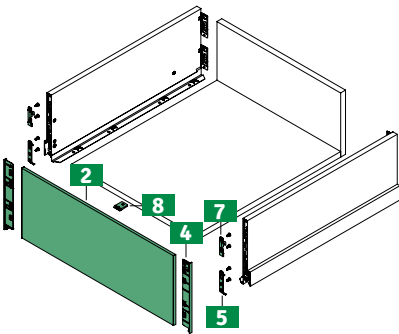
KB	Cabinet width	NL	Nominal length	S	Cabinet side wall
----	---------------	----	----------------	---	-------------------

NEW PRODUCT

GRASS NOVA PRO SCALA

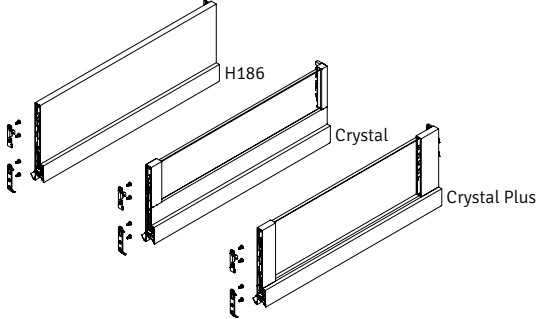
F8 INSET PANEL FOR CUTTING TO LENGTH

F8 INSET PANEL H186 FOR INSET DRAWER H186,
CRYSTAL AND CRYSTAL PLUS



The following
is required:

- 1 x 2
- 2 x 4
- 2 x 5
- 2 x 7



7	Front clip Set: Incl. screws Can be used on left/right				8	Front-bottom connector (optional) Item			
DESCRIPTION		ITEM NO.		PU	DESCRIPTION		ITEM NO.		PU
For screw fixing		F102102864	223		Recommended from KB 600mm		F145117993	223	

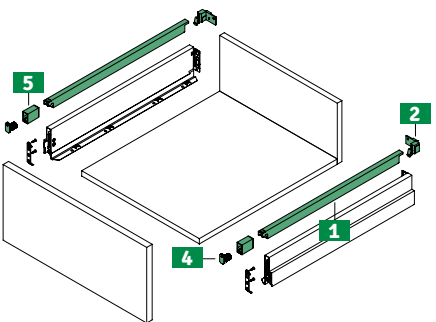
LEGEND					
H	Height				
L	Length				

NEW PRODUCT

GRASS NOVA PRO SCALA

RECTANGULAR RAILING AND DIVIDER RAIL

RECTANGULAR RAILING FOR DRAWER WITH WOODEN BACK PANEL



The following is required:

2 x

1

1 x

2 (l)

1 x

2 (r)

2 x

4

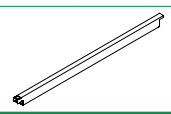
2 x

5

ORDER INFORMATION

1

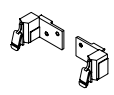
Rectangular railing
Single item: Can be used on left/right



NL	STONE				ICE				SILVER			
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU				
270	F102104621		223	F102104630		223	F102104639		223			
300	F102104622		223	F102104631		223	F102104640		223			
350	F102104623		223	F102104632		223	F102104641		223			
400	F102104624		223	F102104633		223	F102104642		223			
450	F102104625		223	F102104634		223	F102104643		223			
500	F102104626		223	F102104635		223	F102104644		223			
550	F102104627	217		F102104636	217		F102104645	217				
600	F102104628	217		F102104637	217		F102104646	217				
650	F102104629	217		F102104638	217		F102104647	217				

2

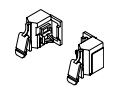
Railing bracket for wooden back panel, screw-on
Single item: left/right



	STONE				ICE				SILVER			
	ITEM NO.	PU		ITEM NO.	PU		ITEM NO.	PU				
LEFT	F102104670	223		F102104681	223		F102104692	223				
RIGHT	F102104671	223		F102104682	223		F102104693	223				

3

Railing bracket for steel back panel, clip-in
Single item: left/right



	ICE				SILVER							
	ITEM NO.	PU		ITEM NO.	PU							
LEFT	F102104685	223		F102104696	223							
RIGHT	F102104686	223		F102104697	223							

4

Railing bracket (front) with tilt angle adjustment, screw-on, or for press fitting
Single item: Can be used on left/right



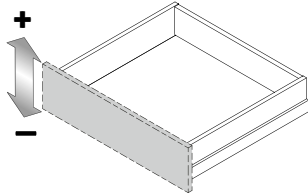
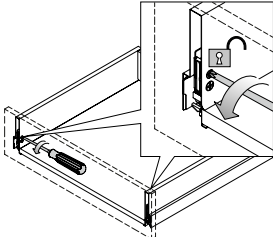
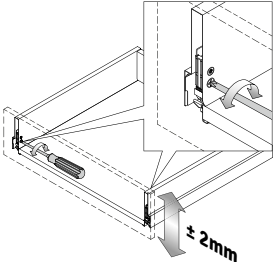
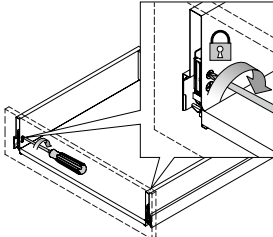
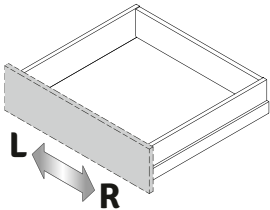
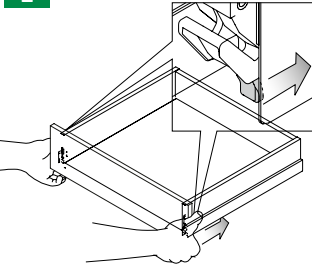
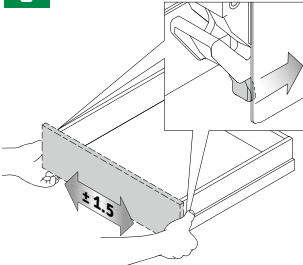
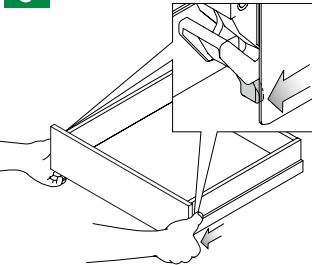
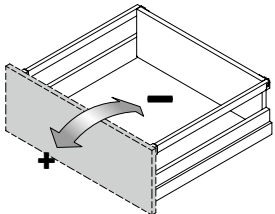
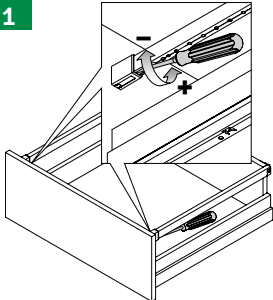
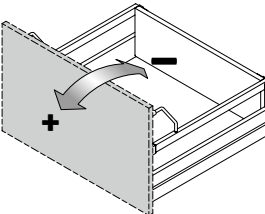
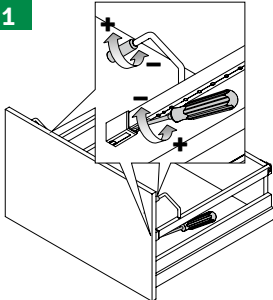
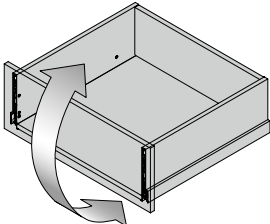
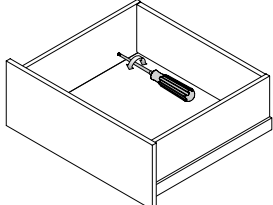
	FOR SCREW FIXING				FOR PRESS FITTING							
	ITEM NO.	PU		ITEM NO.	PU							
	F102104668	133		F102104669	133							

NEW PRODUCT

NEW PRODUCT

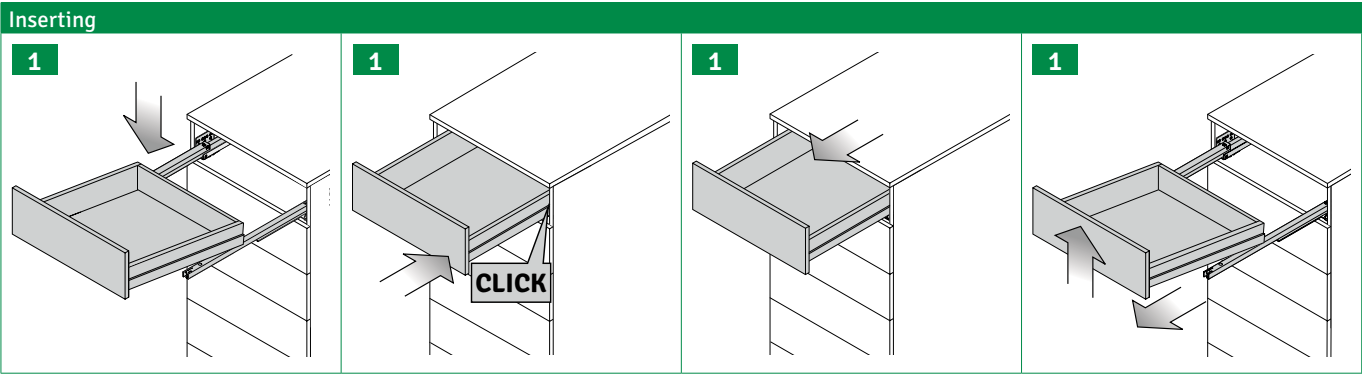
GRASS NOVA PRO SCALA – TECHNICAL INFORMATION

ADJUSTMENT

Height adjustment			
	1 	2 	3 
Side adjustment			
	1 	2 	3 
Tilt angle adjustment H90 with rectangular railing		Tilt angle adjustment H90 with rectangular railing and front support	
	1 		1 
Tilt angle adjustment H122, H186, Crystal and Crystal Plus			
	1 		

GRASS NOVA PRO SCALA – TECHNICAL INFORMATION

ASSEMBLY / REMOVAL



NEW PRODUCT

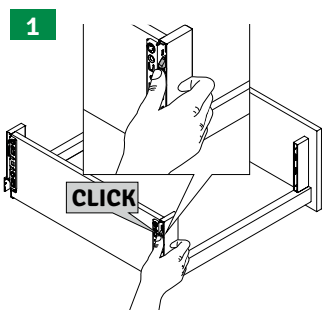
NEW PRODUCT

GRASS NOVA PRO SCALA – TECHNICAL INFORMATION

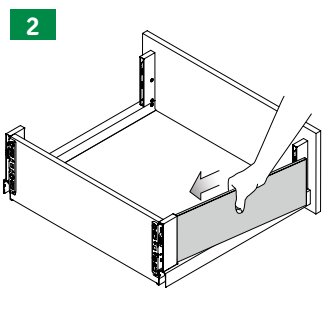
CRYSTAL PLUS SLIDE-IN ELEMENT FOR WOODEN BACK PANEL

Dismounting

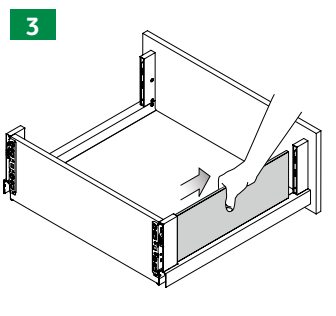
1



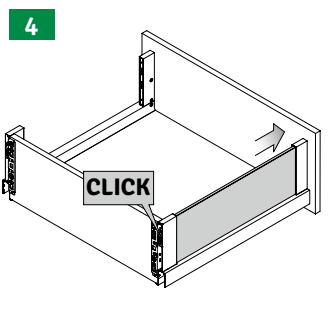
2



3

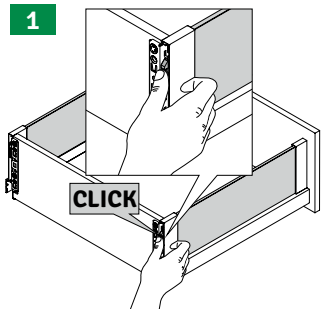


4

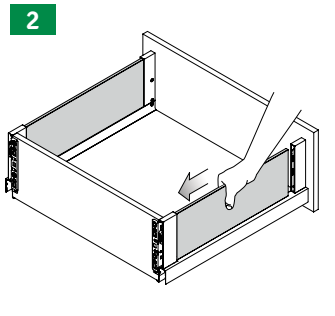


Installation

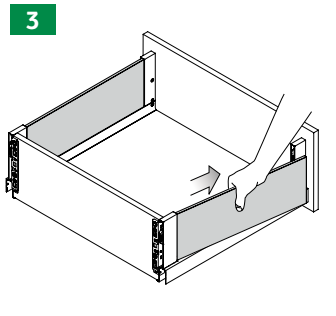
1



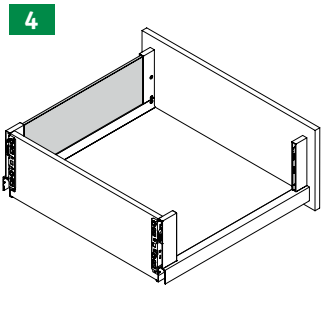
2



3



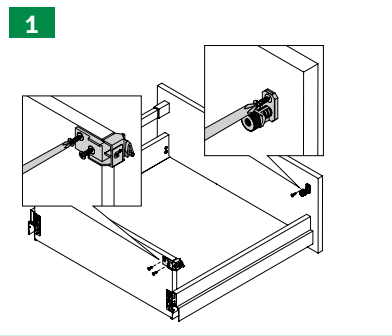
4



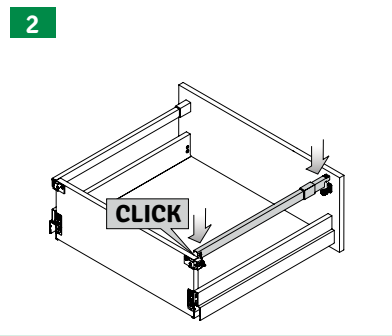
RETANGULAR RAILING

Installation

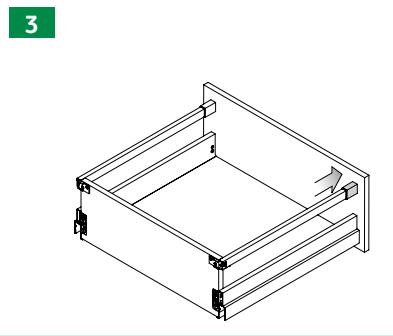
1



2

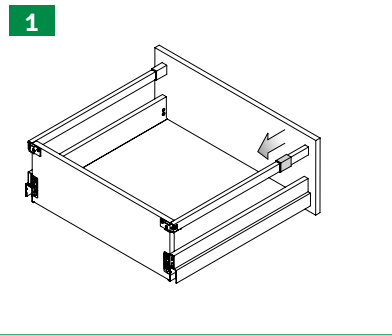


3

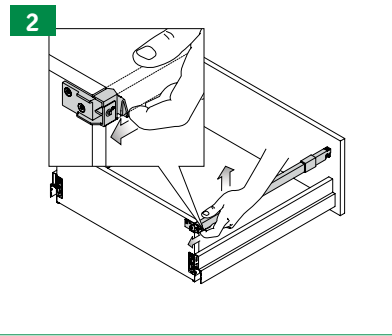


Dismounting

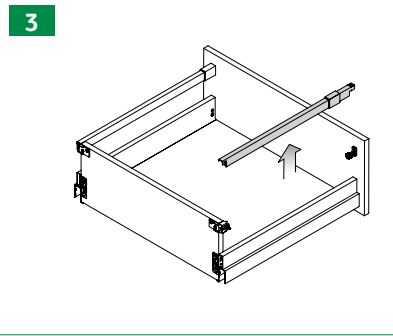
1



2



3



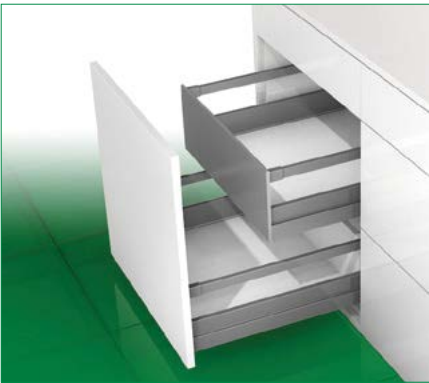
GRASS NOVA PRO SCALA: INO(X)SYS FOR DRAWERS – ORAGANISING SYSTEM

INO(X)SYS FOR DRAWERS – ORAGANISING SYSTEM

- Perfect organisation for cutlery and small items
- High-quality stainless steel trays
- Modular extension possible
- LGA certified
- Colour coordinated plastic parts

Packaging unit (PU):
201 = 1 item in a cardboard box

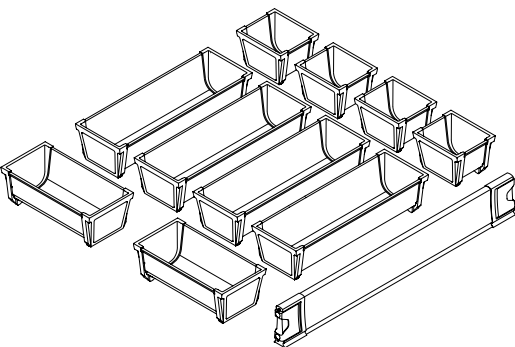
Note:
Hygiene tested, non-toxic and dishwasher safe



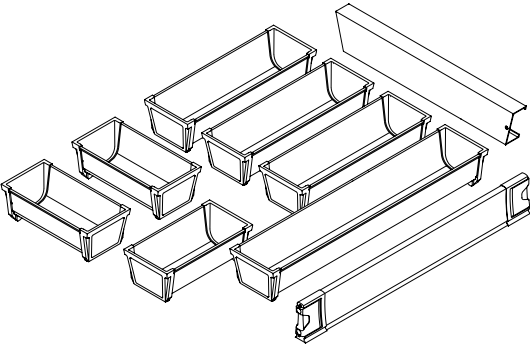
1		Ino(x)sys 450/B4 from cabinet width 500 Set									
NL	STONE			ICE			SILVER				
	ITEM NO.		PU	ITEM NO.		PU	ITEM NO.		PU		
450	F102108489	201		F102108492	201		F102066515	201			

2		Ino(x)sys 500/B4 from cabinet width 500 Set									
NL	STONE			ICE			SILVER				
	ITEM NO.		PU	ITEM NO.		PU	ITEM NO.		PU		
500	F102108490	201		F102108493	201		F102066517	201			

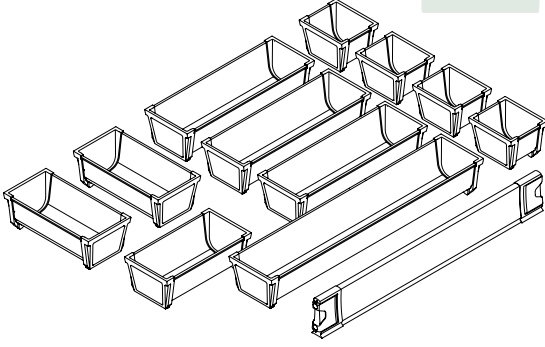
3		Ino(x)sys 550/B4 from cabinet width 500 Set									
NL	STONE			ICE			SILVER				
	ITEM NO.		PU	ITEM NO.		PU	ITEM NO.		PU		
550	F102108491	201		F102108494	201		F102066519	201			



Ino(x)sys 450



Ino(x)sys 500



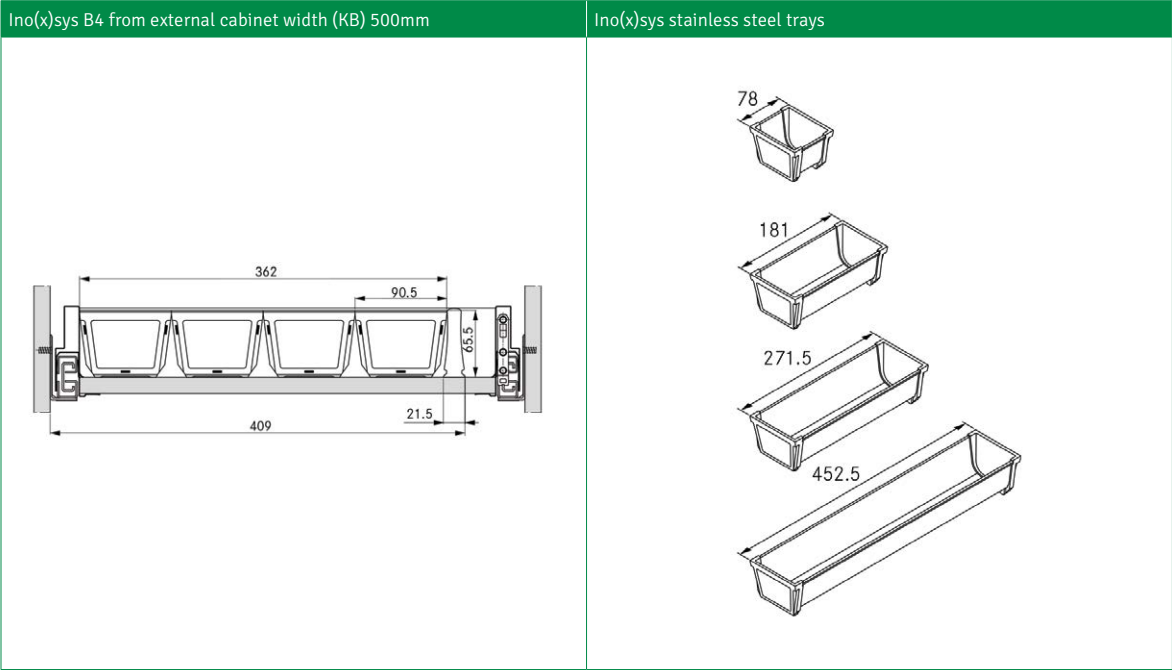
Ino(x)sys 550

NEW
PRODUCT

GRASS NOVA PRO SCALA: INO(X)SYS FOR DRAWERS – ORAGANISING SYSTEM

PLANNING DIMENSIONS

All dimensions in millimetres



NEW PRODUCT

LEGEND					
NL	Nominal length				

NOVA PRO CHILD LOCK

NOVA PRO CHILD LOCK

- Concealed assembly prevents child from copying drawer operation
- Unhindered use of storage space in the drawer
- No damage to the front and cabinet
- Can also be retrofitted
- Tool-free deactivation if necessary
- Can be used with all Nova Pro add-on systems – as it mounted underneath the drawer

- Technical Information:**
- Can only be used with Nova Pro with liquid damper
 - Cannot be used in combination with Tipmatic Soft-close

Packaging unit (PU):
523 = 100 items in PE in a cardboard box



DESCRIPTION	ITEM NO.	PU
Nova Pro Child Lock	F102108857	523

INSTALLATION

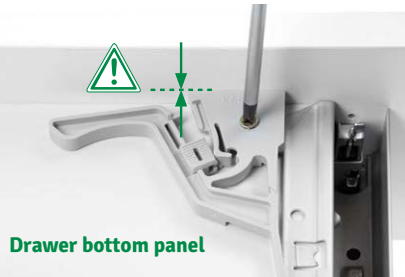
Note: the child lock is fitted on the right of the drawer base!

1. Assembly of the stop on the cabinet member

Important:
Stop must be in correct position, see figure
Slide the stop in on the front fixing bracket of the right-hand Nova Pro cabinet member until it audibly engages.

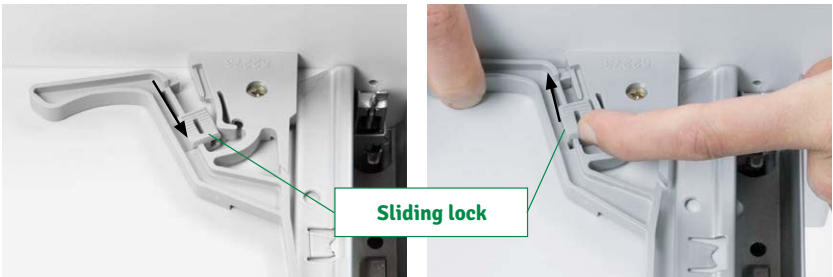


2. Assembly of the child lock



Position child lock flush with the front panel and, screw to the drawer bottom panel using a 4 x 20 mm countersunk screw.

3. Function of the child lock

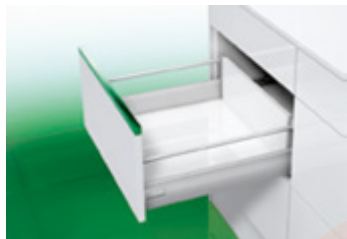


4. Opening the drawer with activated child lock



Open drawer a little. Pull lever towards the front panel and then completely pull out the drawer.

please check availability
NEW PRODUCT



DWD XP DRAWER SYSTEM

DWD XP not only looks good, but is also very versatile. The tried and tested drawer system offers outstanding quality, maximum design freedom and innovative functional solutions for modern furniture construction.

The extraordinary running performance of the DWD XP drawer system and the elegant design of the double-wall drawer sides combine to form a comprehensive drawer system of the highest quality.

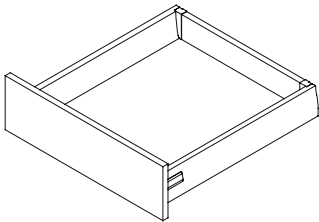
With the integrated GRASS Soft-close damping concept, each movement becomes an experience. The liquid-filled GRASS Soft-close system gently slows the movement of drawer fronts, and pulls them to the fully closed position. It is no surprise therefore that GRASS Soft-close has become the benchmark.



GRASS DWD XP

H95 DRAWER SYSTEM

- Easy to fit
- Fully synchronised slide technology without mid-way knock
- Excellent running characteristics
- Maximum stability
- Minimal drawer deflection
- Integrated side and eccentric height adjustment including locking screw
- Bottom panel machining not required
- Width of bottom and back panel is the same



1

DWD XP drawer sides H95
incl. cover caps

NL	WHITE
350	F090075286211
400	F090075290211
450	F090075294211
500	F090075298211

2

DWD XP full extension slides with
Soft-close

NL	40KG
350	F091075474211
400	F091075475211
450	F091075476211
500	F091075477211

3a

Clip set for wooden back panel H86

WHITE
F092082928233

H95 POT DRAWER

5

Round railing set for screw fixing

WHITE	
350	F092075876513
400	F092075879513
450	F092075882513
500	F092075885513

3b

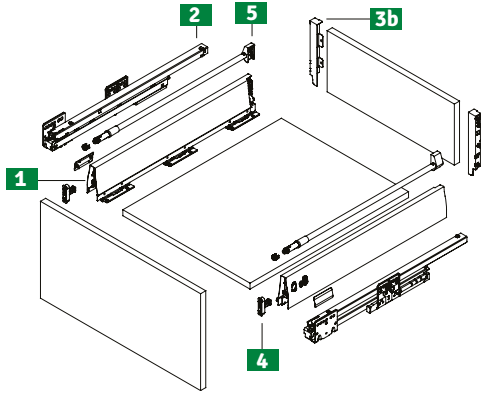
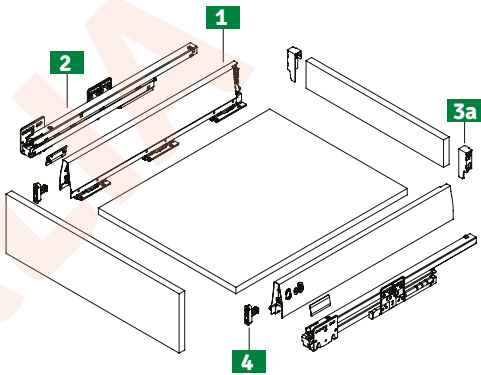
Clip set for wooden back panel H182

WHITE
F092082946223

4

Front holder

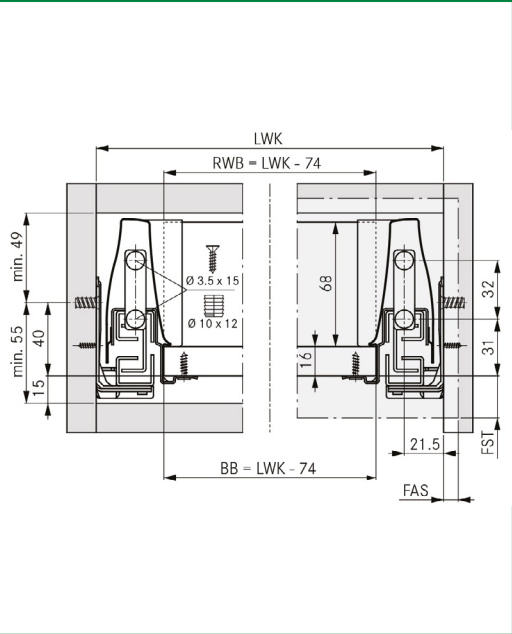
FOR SCREW FIXING	FOR PRESS FITTING	EXPANSION DOWEL
F092083116239	F092083117239	F092083119239



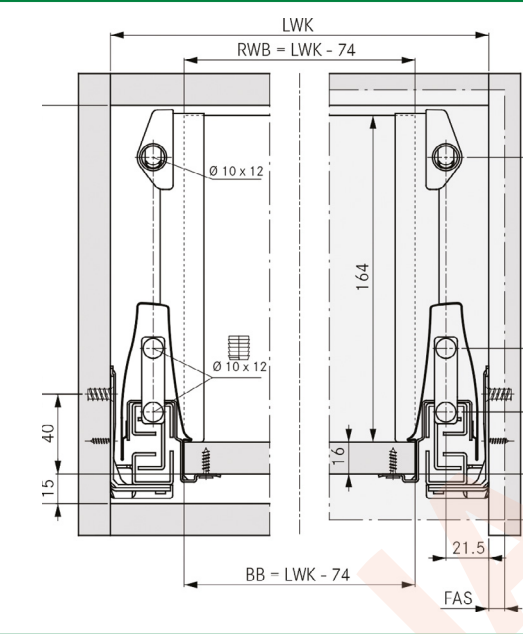
PLANNING DIMENSIONS

All dimensions in millimetres

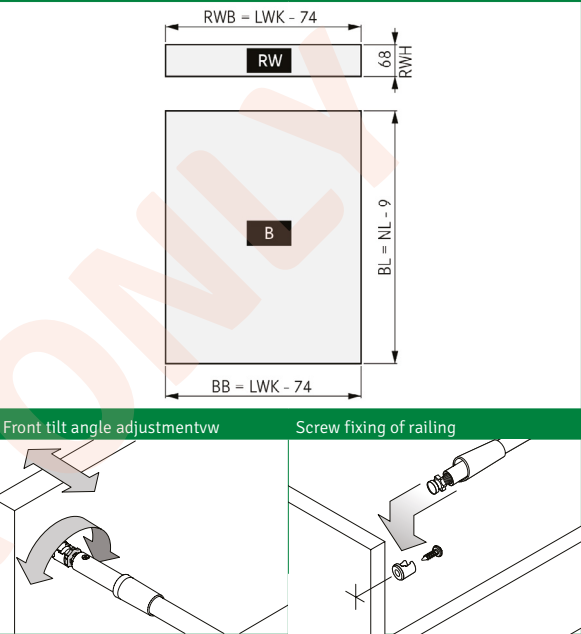
Front installation dimensions (H95 DRAWER)



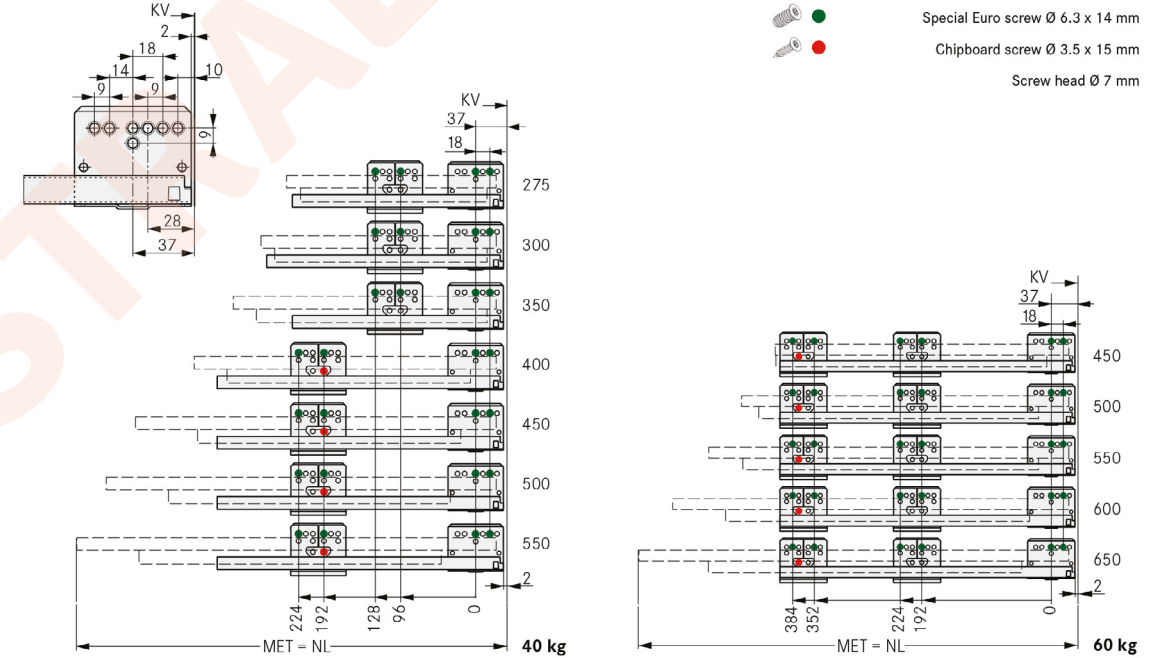
Front installation dimensions (H95 POT DRAWER)



Cutting dimensions for 16mm board



Fixing positions for full extension drawer



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

GRASS NOVA PRO CLASSIC (NEW ZEALAND ONLY)



NOVA PRO CLASSIC DRAWER SYSTEM

Nova Pro Classic – 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.

GRASS NOVA PRO CLASSIC (NEW ZEALAND ONLY)



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

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.

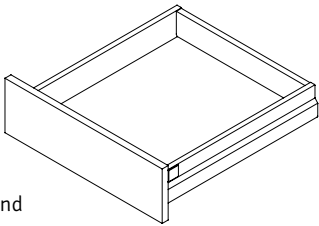
With the very low pull-out forces, slender handles are also possible.



GRASS NOVA PRO CLASSIC (NEW ZEALAND ONLY)

H90 DRAWER SYSTEM

- 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
- Sold in lots of 25

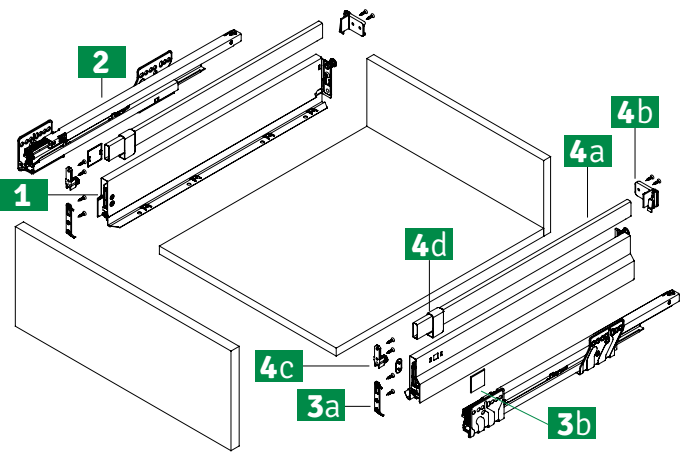


1 GRASS NOVA PRO CLASSIC drawer sides H90, left/right		
NL	PURE WHITE	
450	F100062925228	
500	F100062928228	
550	F100062931228	

2 GRASS NOVA PRO full extension soft-close slide runners, left/right		
NL	40KG	
450	F101102257213	
500	F101102260213	
550	F101102263213	

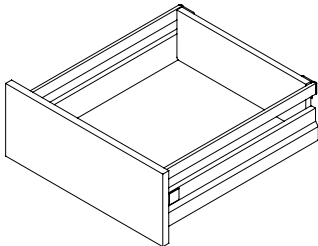
3a Installation hook for H90 Single Item: Can be used on left/right		
	FOR SCREW FIXING	EXPANSION DOWEL 32MM
	F102021855123	F102117719547

3b EXTERNAL COVER CAP (WHITE)		
Single Item: Can be used on left/right		
	F102021856247	



H90 POT DRAWER

- Using above 1, 2, 3a, 3b
- Elegant rectangular railing set (4)



4 Rectangular railing set, left/right consisting of: items 4a, 4b, 4c, 4d		
	WHITE	
450	F102045854507	
500	F102045855507	
550	F102045856507	

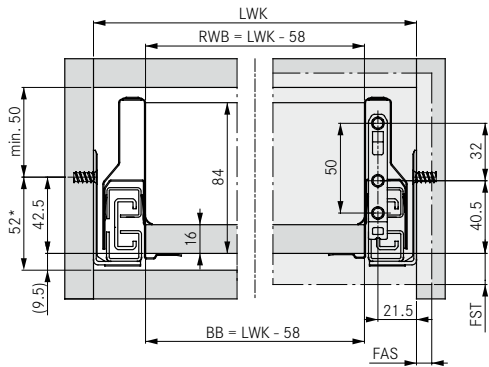


GRASS NOVA PRO CLASSIC (NEW ZEALAND ONLY)

PLANNING DIMENSIONS

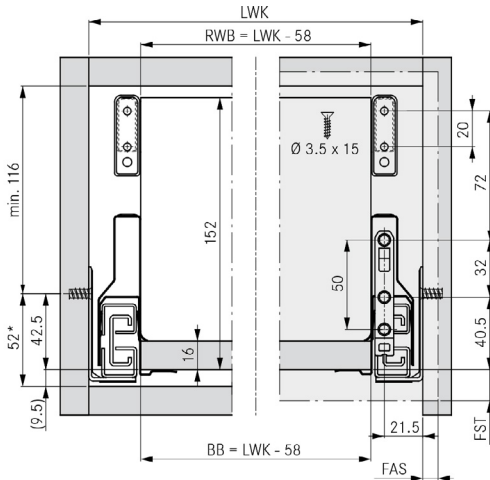
All dimensions in millimetres

Front installation dimensions (H90 DRAWER SYSTEM)



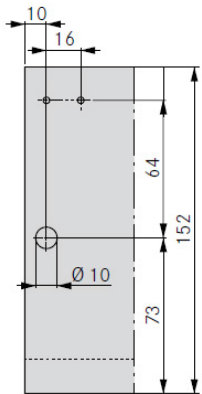
* Minimum dimensions: 49.5 mm

Front installation dimensions (H90 POT DRAWER)

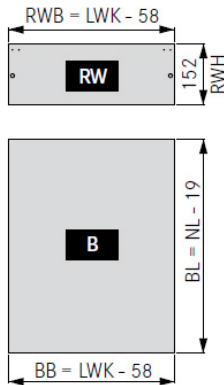


* Minimum dimensions: 49.5 mm

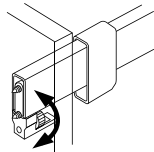
Back panel installation dimensions



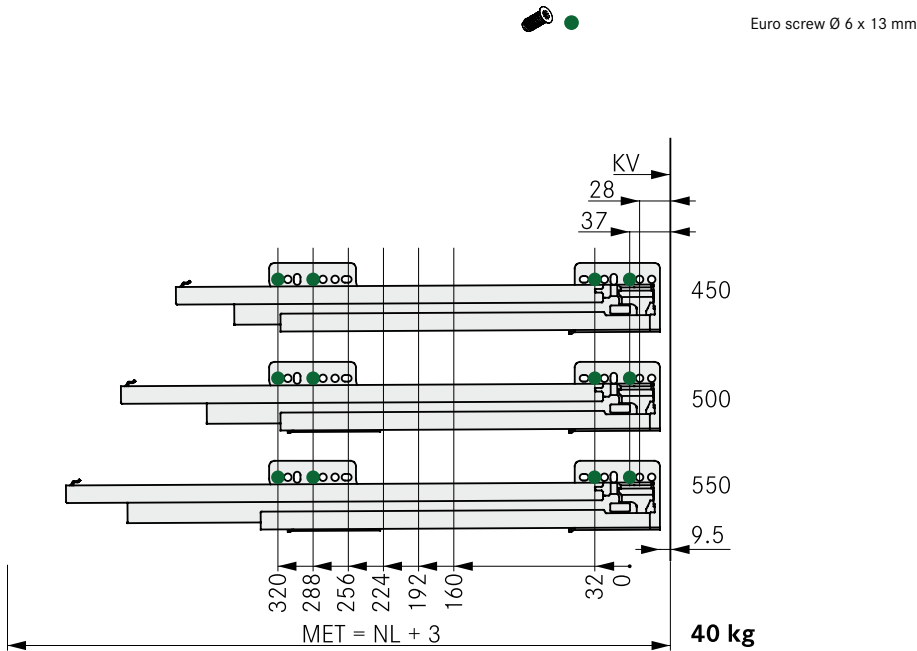
Cutting dimensions for 16 mm board



Railing tilt angle adjustment



Fixing positions for full extension drawer



LEGEND

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

GRASS INTEGRA

INTEGRA TOP SINGLE WALL STEEL DRAWER HEIGHT 53MM, SINGLE EXTENSION, 30KG

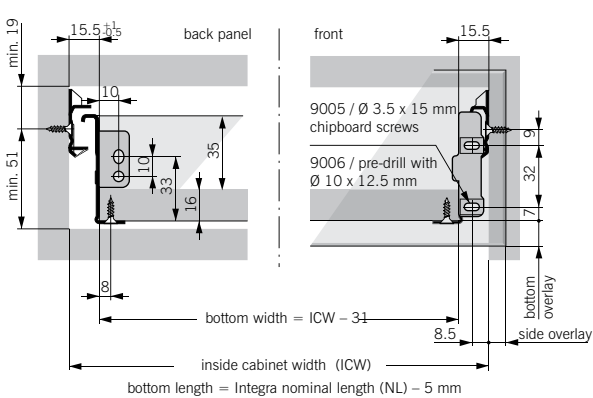
- 2-D front panel adjustment for easy adjustment of gaps
- Accurate contact between drawer slide and bottom panel without chamfering bottom panel
- Can be converted into full extension drawer
- Parallel closing action: reliable closing, minimum gap widths
- Double stop holds the drawer securely in position when open



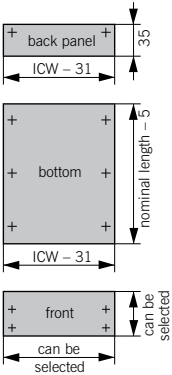
CODES	DESCRIPTION	PACK SIZE
009050	500mm white	10 sets



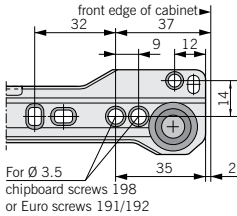
Fixing Dimensions



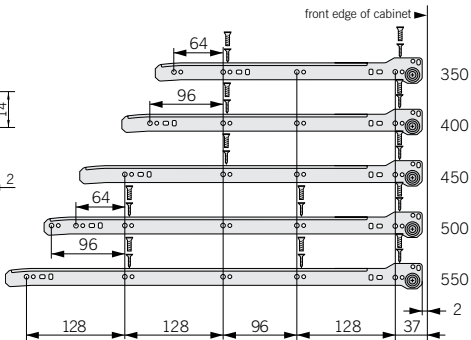
Base and Back Dimensions



Fixing Position for Front of Cabinet



Fixing Position for Cabinet Slides



Extension Loss

LENGTH	EXTENSION LOSS 1	EXTENSION LOSS 2
350mm	88mm	72mm
400mm	101mm	85mm
450mm	101mm	85mm
500mm	101mm	85mm
550mm	101mm	85mm

Extension 1: is the extension loss when the drawer is not held by stop
Extension 2: is the extension loss when the drawer is held by stop

INTEGRA TOP SINGLE WALL STEEL DRAWER HEIGHT 85MM, SINGLE EXTENSION, 30KG



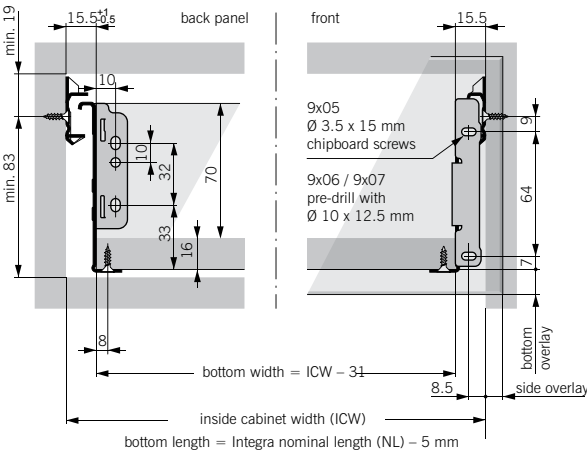
- 2-D front panel adjustment for easy adjustment of gaps
- Accurate contact between drawer slide and bottom panel without chamfering bottom panel
- Can be converted into full extension drawer
- Parallel closing action: reliable closing, minimum gap widths
- Double stop holds the drawer securely in position when open



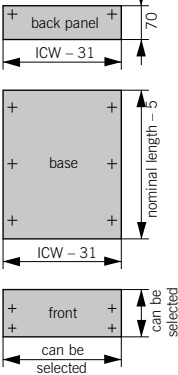
Integra Drawer Slide Height 85mm

CODES	DESCRIPTION	PACK SIZE
009128	275mm white	10 sets
009135	350mm white	10 sets
009140	400mm white	10 sets
009145	450mm white	10 sets
009150	500mm white	10 sets
009155	550mm white	10 sets

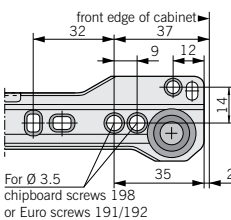
Fixing Dimensions



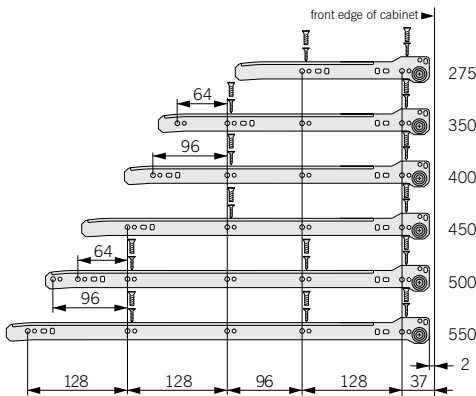
Base and Back Dimensions



Fixing Position for Front of Cabinet



Fixing Position for Cabinet Slides



Extension Loss

LENGTH	EXTENSION LOSS 1	EXTENSION LOSS 2
275mm	88mm	72mm
350mm	88mm	72mm
400mm	101mm	85mm
450mm	101mm	85mm
500mm	101mm	85mm
550mm	101mm	85mm

Extension 1: is the extension loss when the drawer is not held by stop
Extension 2: is the extension loss when the drawer is held by stop

GRASS INTEGRA

INTEGRA TOP SINGLE WALL STEEL DRAWER HEIGHT 117MM, SINGLE EXTENSION, 30KG

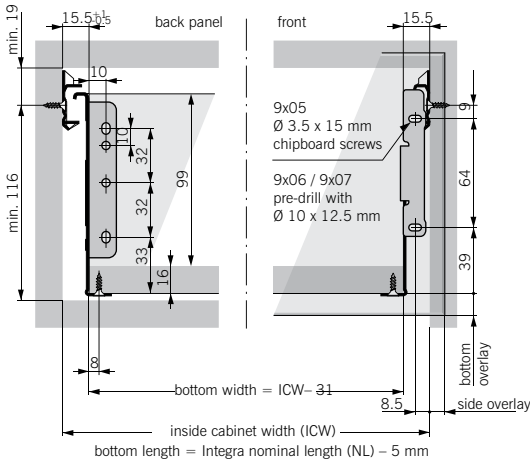
- 2-D front panel adjustment for easy adjustment of gaps
- Accurate contact between drawer slide and bottom panel without chamfering bottom panel
- Can be converted into full extension drawer
- Parallel closing action: reliable closing, minimum gap widths
- Double stop holds the drawer securely in position when open

Integra Drawer Slide Height 117mm

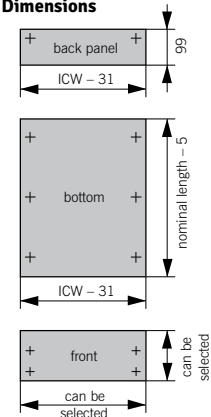
CODES	DESCRIPTION	PACK SIZE
009235	350mm white	5 sets
009240	400mm white	5 sets
009245	450mm white	5 sets
009250	500mm white	5 sets
009255	550mm white	5 sets



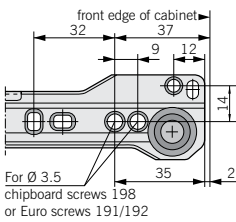
Fixing Dimensions



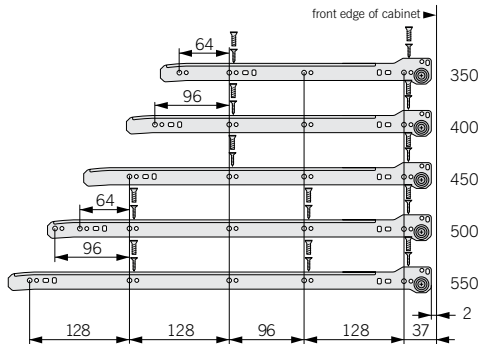
Base and Back Dimensions



Fixing Position for Front of Cabinet



Fixing Position for Cabinet Slides



Extension Loss

LENGTH	EXTENSION LOSS 1	EXTENSION LOSS 2
350mm	105mm	89mm
400mm	118mm	102mm
450mm	118mm	102mm
500mm	118mm	102mm
550mm	118mm	102mm

Extension 1: is the extension loss when the drawer is not held by stop

Extension 2: is the extension loss when the drawer is held by stop

GRASS INTEGRA

INTEGRA TOP SINGLE WALL STEEL DRAWER HEIGHT 149MM, SINGLE EXTENSION, 30KG

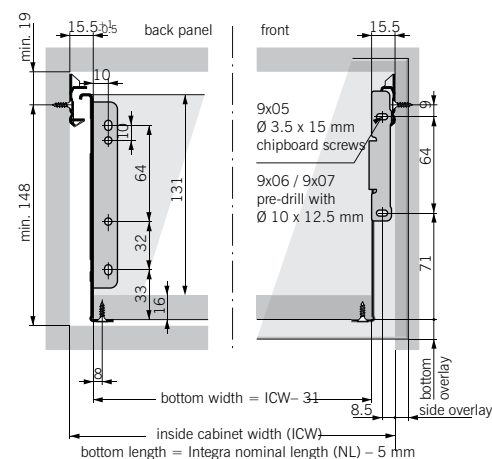


- 2-D front panel adjustment for easy adjustment of gaps
- Accurate contact between drawer slide and bottom panel without chamfering bottom panel
- Can be covered into full extension drawer
- Parallel closing action: reliable closing, minimum gap widths
- Double stop holds the drawer securely in position when open

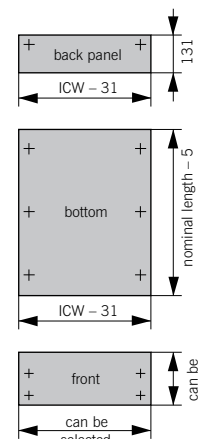
Integra Drawer Slide Height 149mm

CODES	DESCRIPTION	PACK SIZE
009335	350mm white	5 sets
009340	400mm white	5 sets
009345	450mm white	5 sets
009350	500mm white	5 sets
009355	550mm white	5 sets

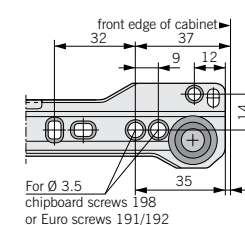
Fixing Dimensions



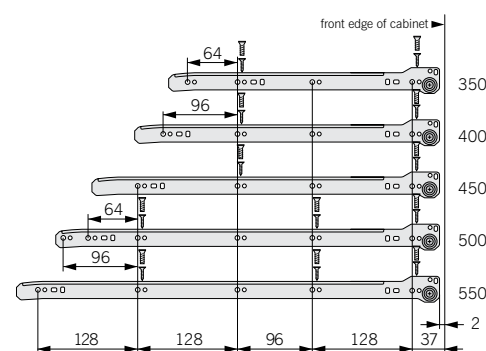
Base and Back Dimensions



Fixing Position for Front of Cabinet



Fixing Position for Cabinet Slides



Extension Loss

LENGTH	EXTENSION LOSS 1	EXTENSION LOSS 2
350mm	105mm	89mm
400mm	118mm	102mm
450mm	118mm	102mm
500mm	118mm	102mm
550mm	118mm	102mm

Extension 1: is the extension loss when the drawer is not held by stop

Extension 2: is the extension loss when the drawer is held by stop

GRASS INTEGRA

INTEGRA FRONT FIXING BRACKETS

CODES	DESCRIPTION	PACK SIZE
009901	screw on fixing left	250 pcs
009902	screw on fixing right	250 pcs

Front fixing Brackets for Integra height 53mm



SLIDE ON INTEGRA FRONT FIXING BRACKETS

CODES	DESCRIPTION	PACK SIZE
009921	screw on fixing left	250 pcs
009922	screw on fixing right	250 pcs
009923	press in dowel fixing left	250 pcs
009924	press in dowel fixing right	250 pcs

Front fixing Brackets for Integra height 85mm - 149mm



CLIP-ON INTEGRA FRONT FIXING BRACKETS

CODES	DESCRIPTION	PACK SIZE
009931	screw on fixing left	250 pcs
009932	screw on fixing right	250 pcs

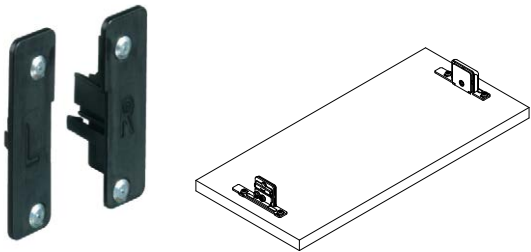


FRONT BRACKET MARKING JIG

CODE	DESCRIPTION	PACK SIZE
009938	marking jig	100 prs

Consists of LH marker, RH marker and 4 marker points

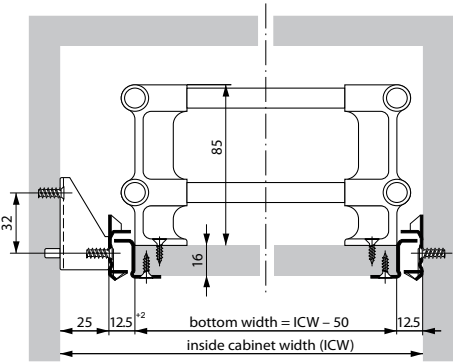
Marker Jig Set



GRASS INTEGRA SPACER

INTEGRA SPACER

Application with Spacer



Spacer, Asymmetrical



INTEGRA SCREW FIX RAILING FOR TIMBER BACK PANEL

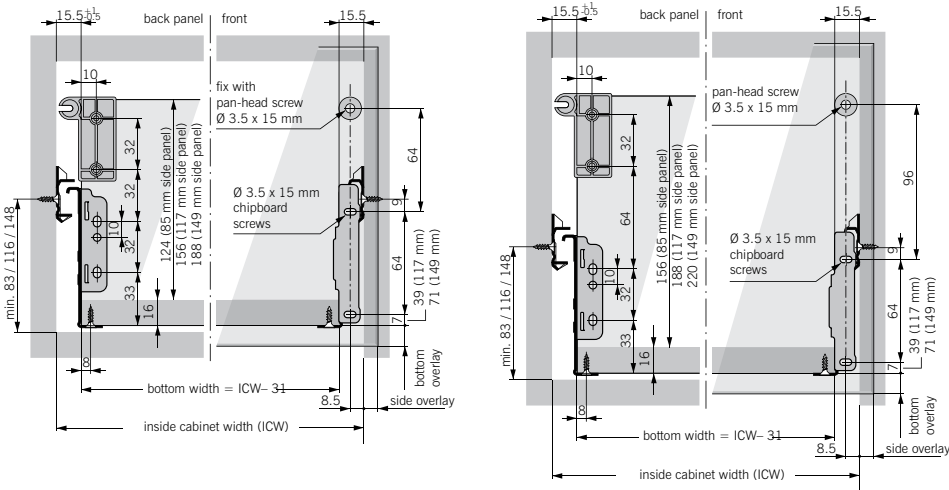


- 2-D front panel adjustment for easy adjustment of gaps
- Accurate contact between drawer slide and bottom panel without chamfering bottom panel
- Can be converted into full extension drawer
- Parallel closing action: reliable closing, minimum gap widths
- Double stop holds the drawer securely in position when open

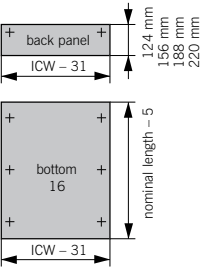
Integra Screw Fix Railing

CODES	DESCRIPTION	PACK SIZE
009845	screw fix railing 450mm white (8 pce set)	20 sets
009850	screw fix railing 500mm white (8 pce set)	20 sets
009855	screw fix railing 550mm white (8 pce set)	20 sets

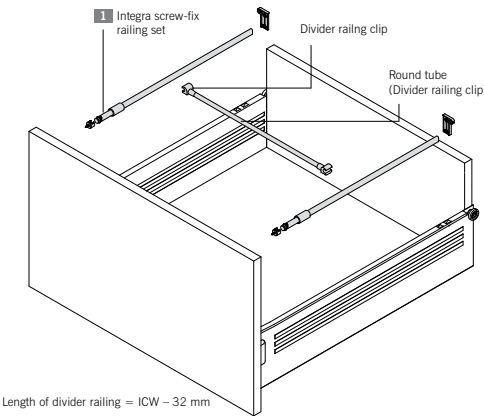
Fitting Dimensions



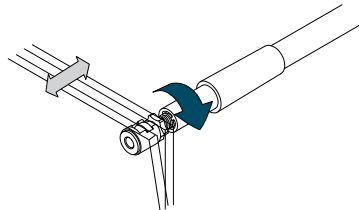
Base and Back Dimensions



Assembly with steel drawer system



The angle of the panel can be adjusted

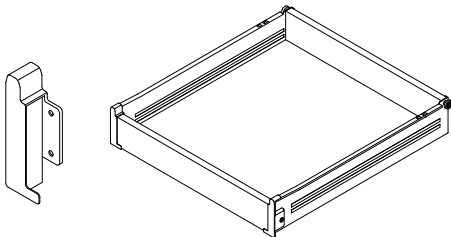


GRASS INTEGRA

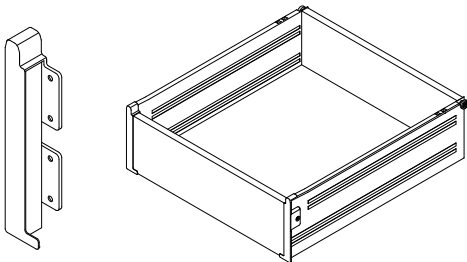
INTEGRA FRONT BRACKETS FOR INTERNAL DRAWERS



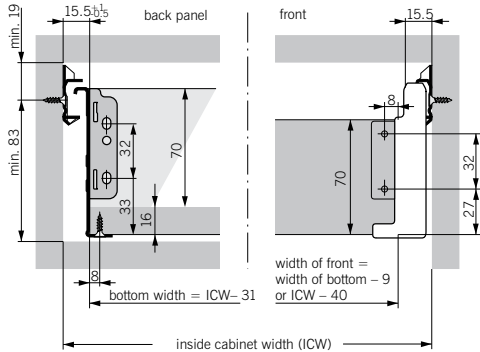
Front Panel Fixing for Height 85mm



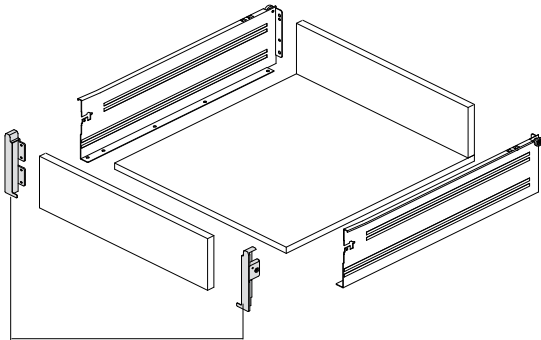
Front Panel Fixing for Height 149mm



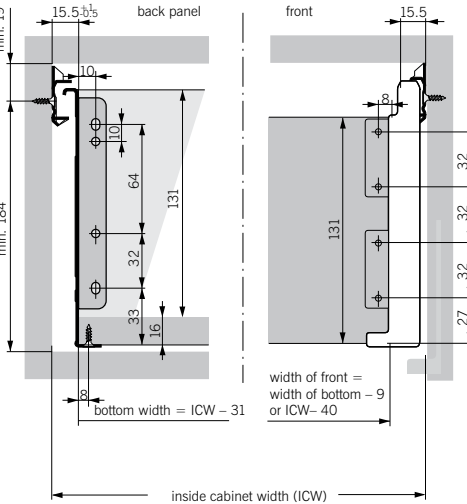
Fitting Dimensions



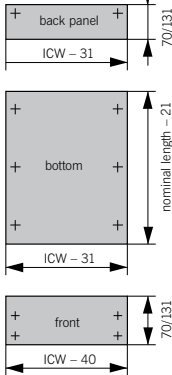
Assembly with steel drawer, heights 85mm and 149mm



1 Integra front fixing sets for interior pull-outs



Base and Back Dimensions



ARTIA

SOFT-CLOSE DOUBLE WALL METAL DRAWERS

Product Specifications

- Nominal lengths: 270/350/400/450/500/550mm
- Drawer Side height: 84mm
- Full extension
- Easy assembling and dismantling
- Integrated 3D front adjustment, quick installation and precise alignment
- Loading: standard version up to 35KG
- Standard packing: 1 set per carton
- Drawer material: Steel with coating

Product Characteristics

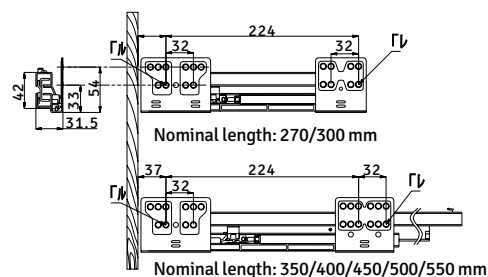
- Smooth sliding and soft damping bring to effortless closing
- Modern design with large internal drawer space, and compatible drillings
- Quick installation and dismantling makes life easy
- Standard 35KG version is certified 60,000 life cycle
- Compatible drillings positions

Applications

- Kitchen cabinet & furniture, living room furniture & bathroom furniture



CODE	NOMINAL LENGTH	INTERNAL DRAWER LENGTH	MIN. INSTALLATION LENGTH OF DRAWER
043727	270mm	244mm	280mm
043735	350mm	324mm	360mm
043740	400mm	374mm	410mm
043745	450mm	424mm	460mm
043750	500mm	474mm	510mm
043755	550mm	524mm	560mm



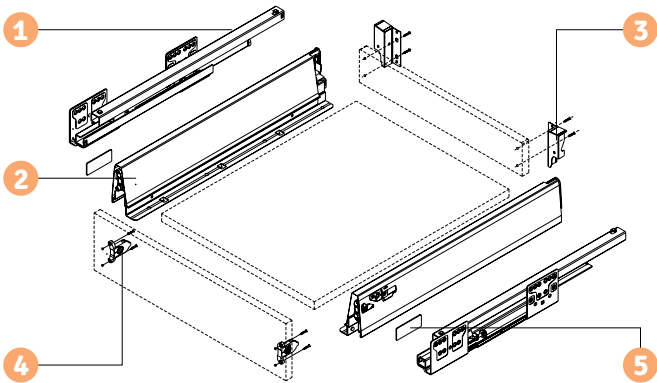
⦿: This drilling hole can be used when the slides are at close position.
 ⦿: This drilling hole can be used when the slides are pull out.



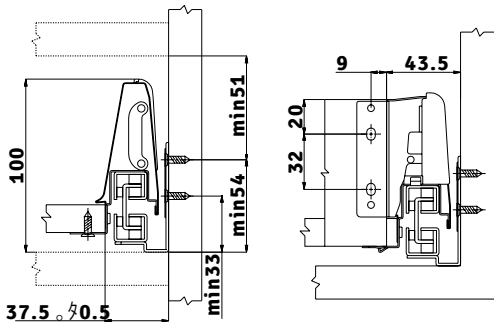
Complete set 84mm high

SOFT-CLOSE DOUBLE WALL METAL DRAWERS

Assembly/Parts Diagram



Assembling dimensions of cabinet / drawer back



Each complete 86mm high drawer set includes:

1 DRAWER RUNNERS L/R	NOMINAL LENGTH	UNIT
	270mm	1 Pair
	350mm	1 Pair
	400mm	1 Pair
	450mm	1 Pair
	500mm	1 Pair
	550mm	1 Pair

2 DRAWER SIDES L/R	NOMINAL LENGTH	UNIT
STEEL COATED WHITE 	270mm	1 Pair
	350mm	1 Pair
	400mm	1 Pair
	450mm	1 Pair
	500mm	1 Pair
	550mm	1 Pair

3 REAR CONNECTING BRACKETS L/R	CODE	UNIT
	043910	1 Pair

4 FRONT FIXING BRACKETS L/R	CODE	UNIT
	043900 Screw Fix	1 Pair
	AND 043901 Knock In Front Brackets	1 Pair

5 SIDE COVER PLATE	COLOUR	UNIT
	White	1 Pair

SOFT-CLOSE DOUBLE WALL METAL DRAWERS

Product Specifications

- Nominal lengths: 400/450/500/550mm
- Drawer Side height: 84mm
- Full extension
- Easy assembling and dismantling
- Integrated 3D front adjustment, quick installation and precise alignment
- Loading: standard version up to 35KG
- Standard packing: 1 set per carton
- Drawer material: Steel with coating

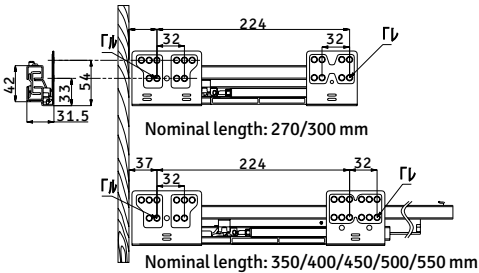
Product Characteristics

- Smooth sliding and soft damping bring to effortless closing
- Modern design with large internal drawer space, and compatible drillings
- Quick installation and dismantling makes life easy
- Standard 35KG version is certified 60,000 life cycle
- Compatible drillings positions

Applications

- Kitchen cabinet & furniture, living room furniture & bathroom furniture

CODE	NOMINAL LENGTH	INTERNAL DRAWER LENGTH	MIN. INSTALLATION LENGTH OF DRAWER
043741	400mm	374mm	410mm
043746	450mm	424mm	460mm
043751	500mm	474mm	510mm
043756	550mm	524mm	560mm



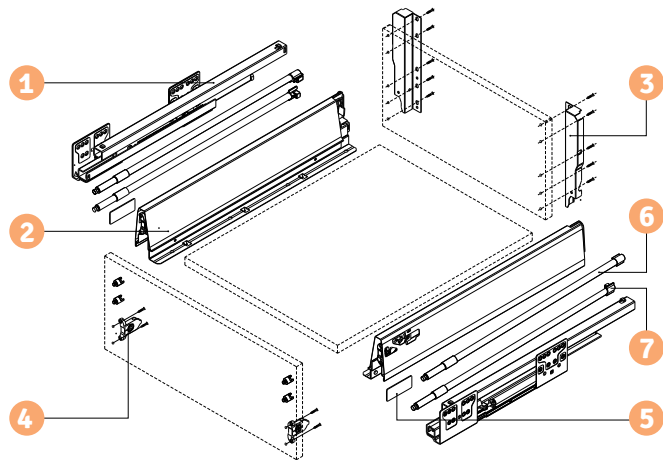
↗: This drilling hole can be used when the slides are at close position.
↘: This drilling hole can be used when the slides are pull out.



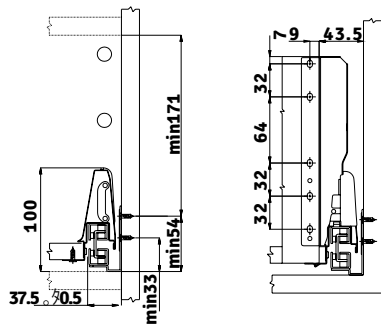
Complete set 199mm high
Note: mid gallery rail not included

SOFT-CLOSE DOUBLE WALL METAL DRAWERS

Assembly/Parts Diagram



Assembling dimensions of cabinet / drawer back



Each complete 199mm high drawer set includes:

1	DRAWER RUNNERS L/R	NOMINAL LENGTH	UNIT
		270mm	1 Pair
		400mm	1 Pair
		450mm	1 Pair
		500mm	1 Pair
		550mm	1 Pair

2	DRAWER SIDES L/R	NOMINAL LENGTH	UNIT
 STEEL COATED WHITE		400mm	1 Pair
		450mm	1 Pair
		500mm	1 Pair
		550mm	1 Pair

3	REAR CONNECTING BRACKETS L/R	HEIGHT	CODE	UNIT
		H135	043915	1 Pair
		H199	043920	1 Pair

*H135 bracket not included in kit. To be ordered separately for H135 drawer height

4	FRONT FIXING BRACKETS L/R	CODE	UNIT
		043900 Screw Fix	1 Pair
		AND 043901 Knock In Front Brackets	1 Pair

5	SIDE COVER PLATE	COLOUR	UNIT
		White	1 Pair

6	STANDARD GALLERY RAILS	NOMINAL HEIGHT	CODE	UNIT
		400mm	043841	1 Pair
		450mm	043846	1 Pair
		500mm	043851	1 Pair
		550mm	043856	1 Pair

7	MID GALLERY RAILS	NOMINAL HEIGHT	CODE	UNIT
		400mm	043842	1 Pair
		450mm	043847	1 Pair
		500mm	043852	1 Pair
		550mm	043857	1 Pair

* Mid Gallery Rails not included in kit. To be ordered separately.

AUSTRALIA: 1800 008 591

ARTIA

www.artiashop.com

TWIN WALL METAL SIDE PANELS

Product Characteristics

- Made in high quality aluminium profiles, white finish
- Provide additions drawer space
- Easy installation
- Used in conjunction with the Soft Close Drawers
- Used in conjunction of side gallery rails

Available 199mm overall height only

TWIN WALL METAL SIDE PANELS	NOMINAL HEIGHT	CODE	UNIT
	400mm	043340	1 Pair
	450mm	043345	1 Pair
	500mm	043350	1 Pair
	550mm	043355	1 Pair

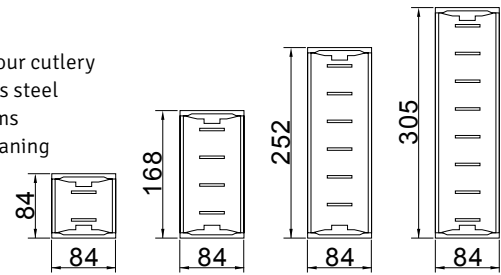


STAINLESS STEEL CUTLERY ORGANISERS

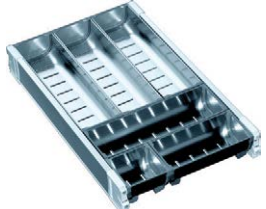
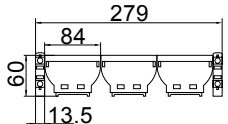
STAINLESS STEEL CUTLERY ORGANISERS

Product Characteristics

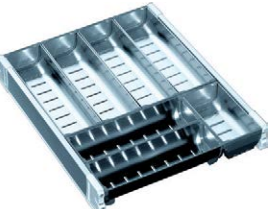
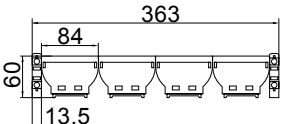
- An effective way to store and separate your cutlery
- Manufactured from high quality stainless steel
- Totally modular to fit most drawer systems
- Hygenic as can be easily removed for cleaning

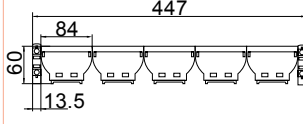


Nominal length 500mm

DRAWER WIDTH 400/500mm	CODE	UNIT
	043881	1 Set
		



DRAWER WIDTH 600/700mm	CODE	UNIT
	043882	1 Set
		

DRAWER WIDTH 800/900mm	CODE	UNIT
	043883	1 Set
		

SOFT CLOSE PANTRY UNITS



* All components supplied white as standard.

Simply take one of our standard 86mm drawers and with the addition of a Pantry Drawer Front Accessories turn your cabinet into a useful Pantry/Larder Unit.

Pantry Drawer Front – 86mm High

1	DESCRIPTION	SUITS	CODE	UNIT
		Suit drawer 86mm high Length 1100mm	043964	1 Set

Cutting Front Panel Length:
Length = LW (internal cabinet width) – 88mm

Internal Front Brackets – 86mm High

2	DESCRIPTION	SUITS	CODE	UNIT
		Suit drawer 86mm high	043950	1 Set

Internal Front Brackets – 199mm High

3	DESCRIPTION	SUITS	CODE	UNIT
		Suit drawer 199 mm high	043813	1 Set

Regular Front Rail – 199mm High

4	DESCRIPTION	LENGTH	CODE	UNIT
		1100 mm	043812	1 Pce

Cutting Front Rail Length:
Length = LW (internal cabinet width) – 72mm

TO COMPLETE THIS SET YOU MUST PURCHASE:

- 1 X 4
- 2 X 1
- 3 X 4
- 4 = WIDTH DEPENDANT

ARTIA METAL DRAWER

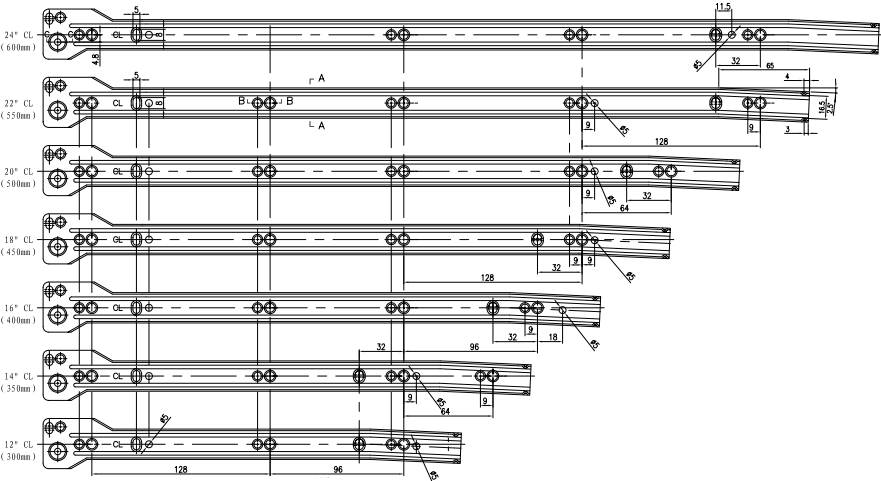
ARTIA METAL DRAWER HEIGHT 86MM

- Load capacity 25kg
- Side clearance 31mm overall
- Self closing action
- Cam height adjustment approx +/- 1.5Mm
- Manual side adjustment approx +/- 2mm
- External radius to drawer bottom flange
- Front fixing brackets sold separatly

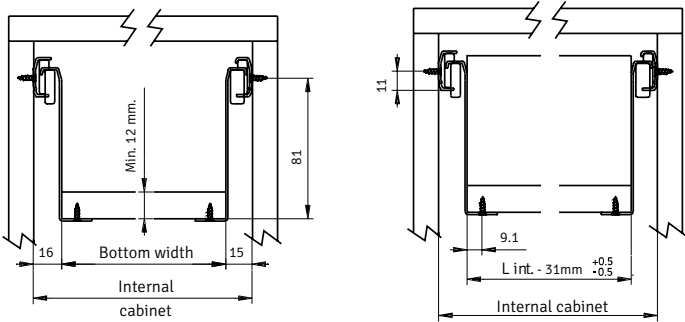


CODES	DESCRIPTION	EXTENSION LOSS	PACK SIZE
042127	270mm white	85mm	10
042135	350mm white	85mm	10
042140	400mm white	85mm	10
042145	450mm white	95mm	10
042150	500mm white	105mm	10
042155	550mm white	110mm	10

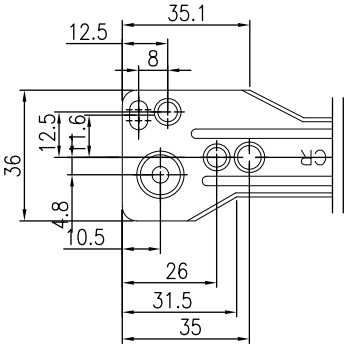
Fixing Positions for Cabinet Slides



Fitting Dimensions



Fixing Positions for Front of Cabinet



ARTIA METAL DRAWER

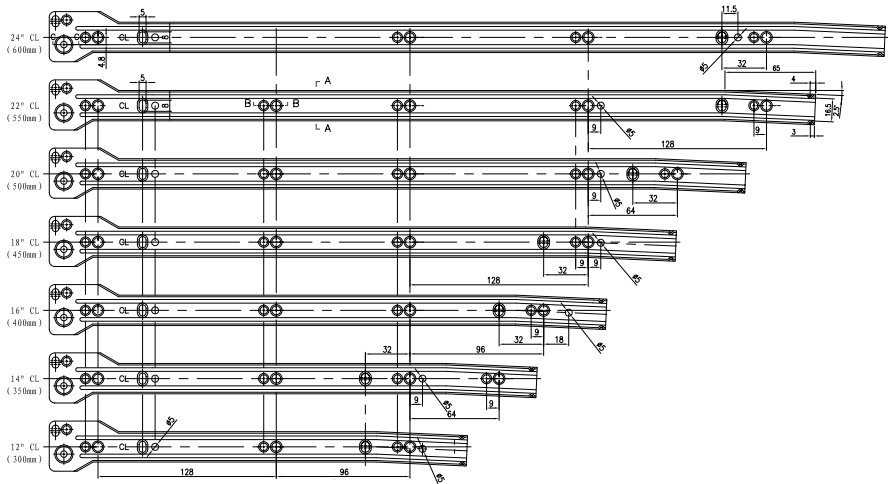
ARTIA METAL DRAWER HEIGHT 118MM



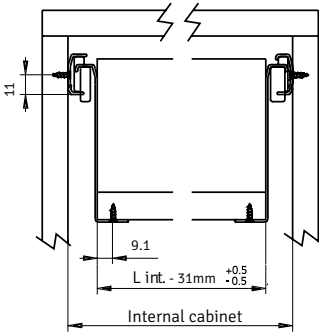
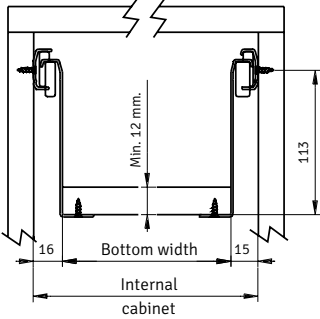
- Load capacity 25kg
- Side clearance 31mm overall
- Self closing action
- Cam height adjustment approx +/- 1.5Mm
- Manual side adjustment approx +/- 2mm
- External radius to drawer bottom flange
- Front fixing brackets sold separately

CODES	DESCRIPTION	EXTENSION LOSS	PACK SIZE
042235	350mm white	85mm	10
042240	400mm white	85mm	10
042245	450mm white	95mm	10
042250	500mm white	105mm	10
042255	550mm white	110mm	10

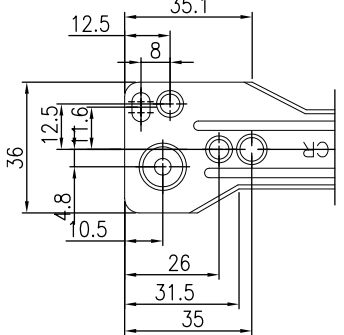
Fixing Positions for Cabinet Slides



Fitting Dimensions



Fixing Positions for Front of Cabinet



ARTIA METAL DRAWER

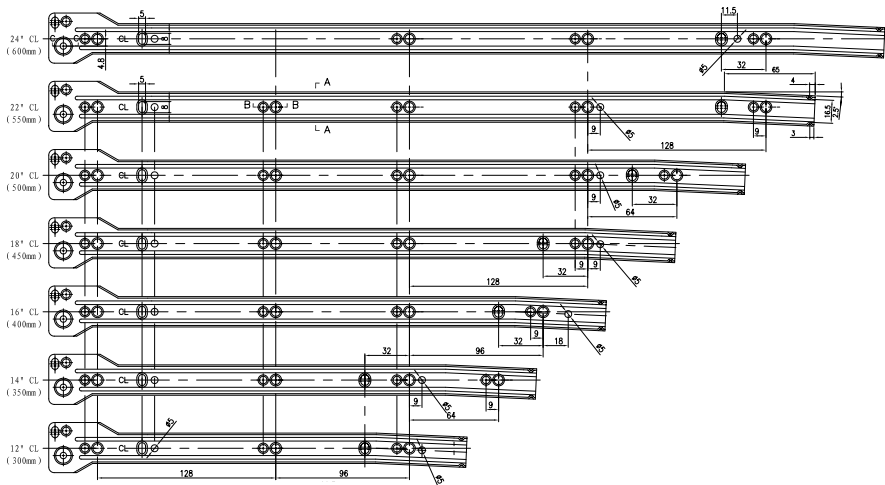
ARTIA METAL DRAWER HEIGHT 150MM

- Load capacity 25kg
- Side clearance 31mm overall
- Self closing action
- Cam height adjustment approx +/- 1.5Mm
- Manual side adjustment approx +/- 2mm
- External radius to drawer bottom flange
- Front fixing brackets sold separatly

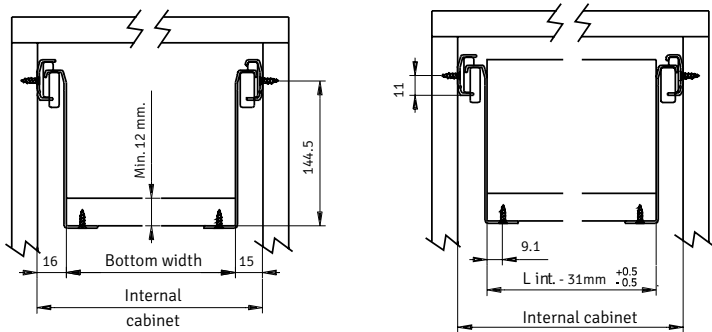


CODES	DESCRIPTION	EXTENSION LOSS	PACK SIZE
042335	350mm white	85mm	10
042340	400mm white	85mm	10
042345	450mm white	95mm	10
042350	500mm white	105mm	10
042355	550mm white	110mm	10

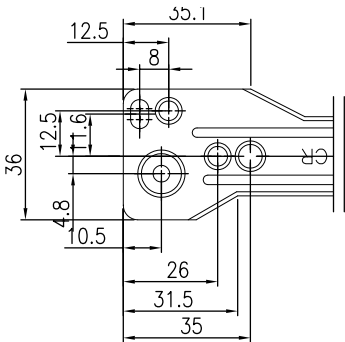
Fixing Positions for Cabinet Slides



Fitting Dimensions



Fixing Positions for Front of Cabinet



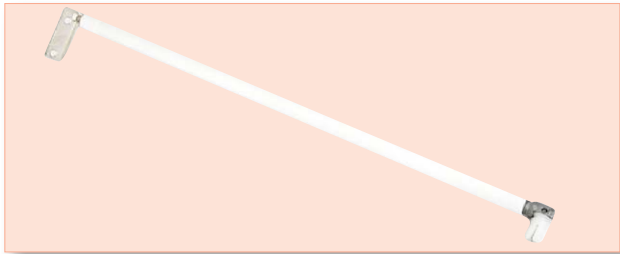
ARTIA METAL DRAWER

ARTIA DRAWER FRONT FIXING BRACKETS



- Drawer front fixing brackets used in the assembly of Artia metal drawers
- Available in both screw-on or knock-in dowelled fixing formats
- Cam height adjustment approx +/- 1.5Mm
- Manual side adjustment approx +/- 2mm
- White plastic covers available to conceal fixing

CODES	DESCRIPTION	PACK SIZE
042922	screw on front fixing brackets	100pr
042924	knock in front fixing brackets (10mm dowels)	100pr



ARTIA GALLERY RAIL SYSTEM

- For drawers with high front and back panels
- Quick installation using cam activated expanding dowel
- Round aluminium tubes
- 1 Set includes 2 side rails with front expanding dowels, 2 dowel fixing covers and 2 back fixing brackets

CODES	DESCRIPTION	PACK SIZE
042840	400mm white	50sets
042845	450mm white	50sets
042850	500mm white	50sets
042855	550mm white	50sets