

MATRIXBOX PREMIUM+ AND PREMIUM DRAWER SYSTEMS

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MATRIXBOX DRAWER SYSTEMS



Manufactured at Häfele's own factory in Kenzingen, Germany, MatrixBox is a unique drawer system that elevates your interior's ergonomics and offers a tactile luxury where every operation reflects its superior build quality and usability.

The MatrixBox Premium+ drawer system features a fully flushed design which enables a visual aesthetic that is seamless and in sync with your overall design theme. Our patented runner design ensures an enhanced soft close experience and a smoother installation process. The Push-to-open technology for handle-less drawers is enabled by the MatrixBox Premium drawer system. This system supports 35 kg and 50 kg applications, whereas the MatrixBox Premium+ drawer system supports 40 kg and 70 kg applications and are available in Metallic Anthracite, Metallic Silver and White finishes, offering a versatile solution that caters to a wider range of application requirements. Suitable for installation in kitchens, bedrooms, bathrooms and home offices, as well as commercial and industrial environments, the MatrixBox drawer system is a robust, functionally efficient and a seamlessly aesthetic solution.

MATRIXBOX DRAWER SYSTEMS



ADVANTAGES OF MATRIXBOX DRAWER SYSTEMS

EASY ASSEMBLY

Ease in preparation – The base and rear panels of the MatrixBox Premium and Premium+ drawers are required to be of the same width.
Ease of installation - The pre-assembled rear panel fixing bracket on the drawer sides can directly be screwed to the rear panel. Furthermore, the assembly / disassembly of the front can be carried out tool-free.

VARIABLE USAGE

Due to its load bearing capacity (40/70 kg for Premium+ and 35/50kg for Premium), modularity and universal design aesthetics, the range can be implemented in any area, be it the kitchen, bathroom, living room, office or store.

VERSATILE DESIGN

Thanks to the 3 colour choices (Metallic Anthracite, Metallic Silver and White), individual side panels, internal drawer panels and the push-to-open* soft-close option for handle-free furniture designs, the MatrixBox drawer system provides you with freedom to adapt your drawer designs to flawlessly complement the overall interior theme.

GENEROUS SPACE

The MatrixBox drawers are built to provide more usable space due to the straight 90° inner wall of the drawer sides. The straight wall also provides greater stability to the items stored within while the full extension feature enables you to have a better overview of the drawer contents.

EXCELLENT PERFORMANCE

This drawer system displays optimised running and closing characteristics due to synchronized runners with fluid damper and cushioned end stop in the open position.

COMFORTABLE ADJUSTMENT

The height and side adjustments of the front panel can be carried out from the top of the drawer sides, this helps carry out adjustments easily even in confined spaces. The front panel can be seamlessly readjusted even with items stored in the drawer.

GERMAN QUALITY

MatrixBox drawer systems are developed and produced at Hafele's own factory in Kenzingen, Germany. Having cycle tested for 100,000 times, these systems meet and even exceed the LGA certification requirements. They additionally come with the best operating characteristics, inherent elegant motions and smooth closing in accordance with the certified Häfele quality standards.

*The soft close mechanism is supported by MatrixBox Premium+, whereas the push-to-open mechanism is supported by MatrixBox Premium.

MATRIXBOX DRAWER SYSTEMS



Standard Drawers

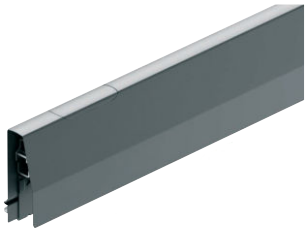
- MatrixBox, the modular drawer system, opens up new design opportunities for kitchens, living rooms, offices, bathrooms, and stores.
- Robust, contemporary and easy to install. Effortless mounting of the drawer on the runner, thanks to the patented front adapter design (MatrixBox Premium+).
- Full Flushed Design with 0 mm gap between the drawer front fascia and the cabinet (MatrixBox Premium+).
- Vertically running 90° inner drawer side (Premium and Premium+)
- Available in 40 kg and 70 kg (Premium+) and 35 kg and 50 kg (Premium) weight carrying capacities.



Inner Drawers

- Height and side adjustments from the top of the drawer sides.
- Smooth synchronised runner movement with improved backstop ensuring resistance to misuse and extreme pull-out forces (Premium+).
- Drawer sides in 3 appealing, trendy colours.
- 100,000 cycles tested.
- Aesthetic inner drawer design.
- Multiple design and customisation possibilities with the help of matching add-ons and accessories.
- Material: Steel
- Finish: White, Metallic Anthracite and Metallic Silver.
- Type of pull-out: Full extension with integrated Soft-Close or with Push-to-Open* Soft-Close progressive roller for smooth running action.

Drawer Side Colours



Metallic Anthracite



Metallic Silver



White

Runner System Functionalities

Full extension with integrated Soft-Close:
The drawer is opened manually by pulling the handle. On the other hand, when it is closed, the fluid soft closing mechanism integrated in the cabinet runner takes over and the drawer is automatically and silently closed to the end position.

Full extension with Push-to-Open* Soft-Close:
In the push-to-open functionality, the drawer opens automatically by a gentle tap anywhere on the handle-less front panel. This function can also be used for opening wide drawer pull-outs effortlessly using a synchronisation rod. A gentle push on the front panel closes the drawer and the integrated Soft-Close then takes over and pulls it gently to the closing position.

*MatrixBox Premium only.

MATRIXBOX DRAWER SYSTEMS

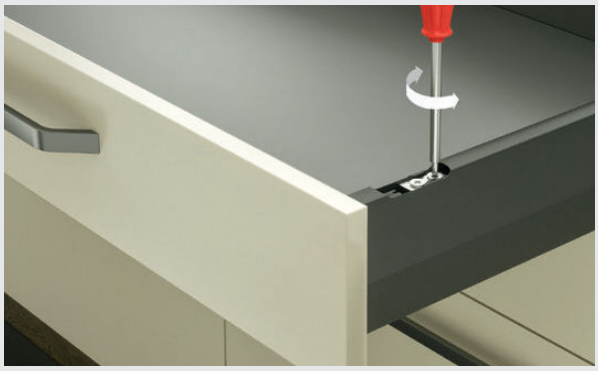
Highlights

Universal application



MatrixBox drawer system offers a contemporary, universally deployable drawer system whose modularity and universal design aesthetics transform any area, be it the kitchen, bathroom, living room, office or any commercial place, into an area where the customer will immediately feel comfortable and well equipped.

Easy installation



The MatrixBox drawer system can be effortlessly and functionally assembled and installed thanks to its well thought-out basic structure. Rational and functional preparation of the base and rear panel is possible due to their identical cut widths. The pre-mounted rear panel bracket also eases installation and allows the drawer side to be assembled and screwed on quickly to the rear panel. To simplify installation further, the front panel can be assembled and disassembled without tools and the height and side adjustment of the front panel takes place from the top of the drawer side, making it easy to carry out adjustments even in confined spaces.

Additionally, the Matrixbox Premium+ drawer system does not require pre-drilled panels, thanks to the use of counter-sunk screws.

Versatile Design



Because of its modularity, MatrixBox offers countless design and customisation options. Its modern and streamlined design can be consistently implemented in standard as well as inner drawers. The 3 trendy colours make the drawer systems stand out from the moment the front panel opens. This impression is reinforced by the contemporary and elegant straight-edged railings.

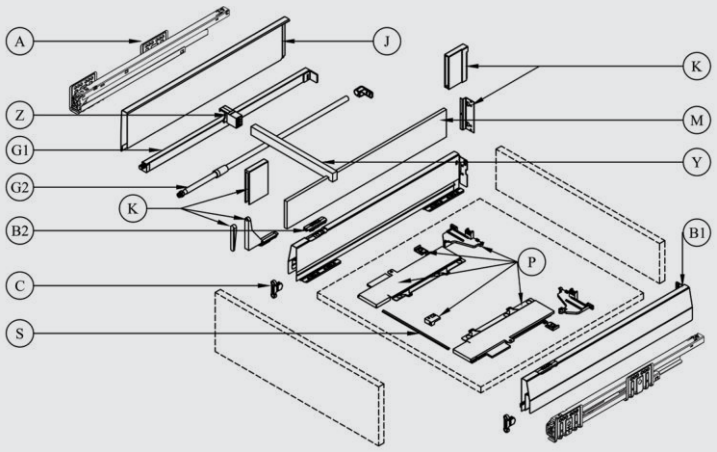
Both standard and inner drawers can be equipped with inserts made from glass, wood, acrylic or stone, giving each item of furniture a unique note. The Lateral Décor Insert Holders in Standard Drawers ensure that the drawer sides can undergo customisation to meet each customer's individual design vision – even the most extraordinary ones. The Inner Drawers with Décor Insert Holders for the front and side can continue the same design philosophy to flawlessly complement the overall interior aesthetics.

The finishing touches to the drawer design are given by the optional add-ins and extensions such as height-extention side panels, cross railings and also the under sink pull out, that make the modular system complete for all requirements.

MATRIXBOX PREMIUM+

Standard Drawer Application

Components:

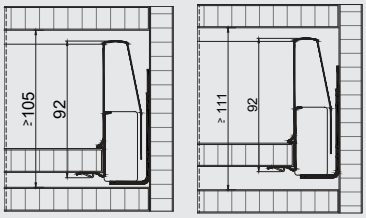


A: Cabinet Runners with Soft-Close or Push-to-open Soft-Close
B1: Drawer Sides
B2: Cover Caps
C: Front Fixing Brackets
P: Push-to-Open Kit
S: Synchronisation Rod
G1: Rectangular Side Railings
G2: Round Side Railings
J: Height-Extension Side Panels
K: Lateral Décor Insert Holder Set
M: Lateral Décor Insert*
Y: Rectangular Cross Rail
Z: Rectangular Cross Rail Connectors

*Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.

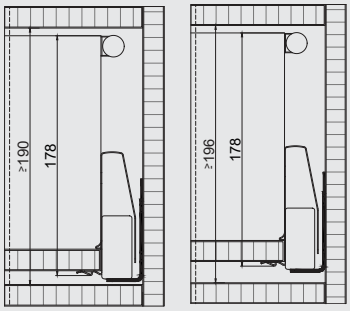
Planning – Space Requirement

Drawer Side Height: 92 mm



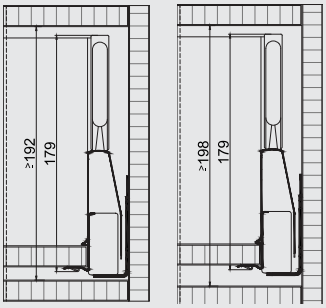
Soft-Close | Push-to-Open* Soft-Close

With Round or Rectangular Railing



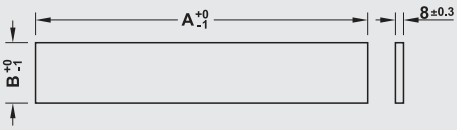
Soft-Close | Push-to-Open* Soft-Close

With Lateral Décor Insert Holder



Soft-Close | Push-to-Open* Soft-Close

Cutting dimensions – Lateral Décor Insert (M)



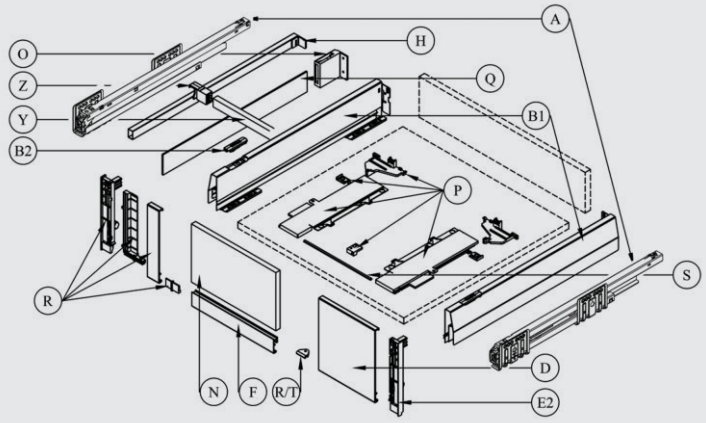
Length A = nominal length of cabinet runner – 45 mm
Height B = 82 mm

*MatrixBox Premium only.

MATRIXBOX PREMIUM+

Inner Drawer Application

Components:

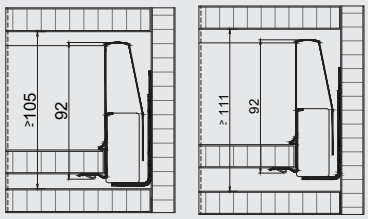


A: Cabinet Runners with Soft-Close or Push-to-open Soft-Close
B1: Drawer Sides
B2: Cover Caps
P: Push-to-Open Kit
S: Synchronisation Rod
D: Inner Drawer Front Panel (102 / 189 mm)
E: Inner Drawer Front Fixing Brackets (102 / 189 mm)
H: Rectangular Side Railings and Adapters for Inner Drawers
O: Rear Lateral Décor Insert Holder
Q: Lateral Décor Insert for Inner Drawers*
F: Front Panel Profile
R: Front Décor Insert Holder Set
N: Front Décor Insert*
T: Front Stabilisation Clip
Y: Rectangular Cross Rail
Z: Rectangular Cross Rail Connectors

*Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations

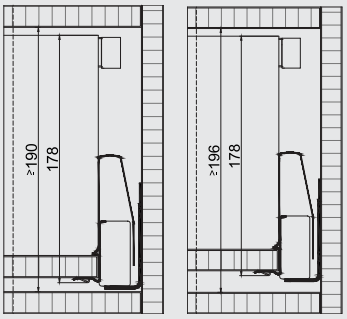
Planning – Space Requirement

Drawer Side Height: 92 mm



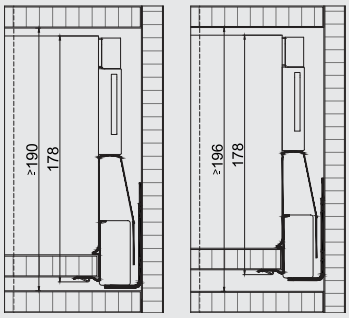
Soft-Close | Push-to-Open* Soft-Close

With Rectangular Railing



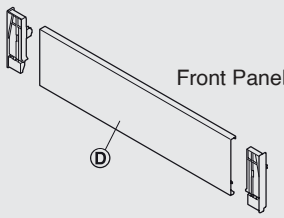
Soft-Close | Push-to-Open* Soft-Close

With Rectangular Railing and Rear Lateral Décor Insert Holder



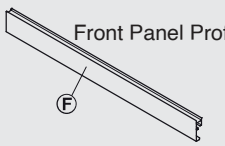
Soft-Close | Push-to-Open* Soft-Close

Cutting dimensions – For Inner Drawer Front Panel



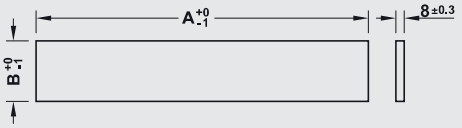
Front Panel: Internal cabinet width – 10 mm

Cutting dimensions – For Front Panel Profile



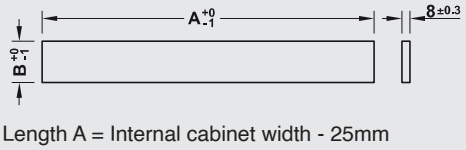
Front Panel Profile: Internal cabinet width – 133 mm

Cutting dimensions – For Front Décor Insert (N)



Length A = Internal cabinet width - 94mm
Height B = 151mm

Cutting dimensions – For Lateral Décor Insert (Q)

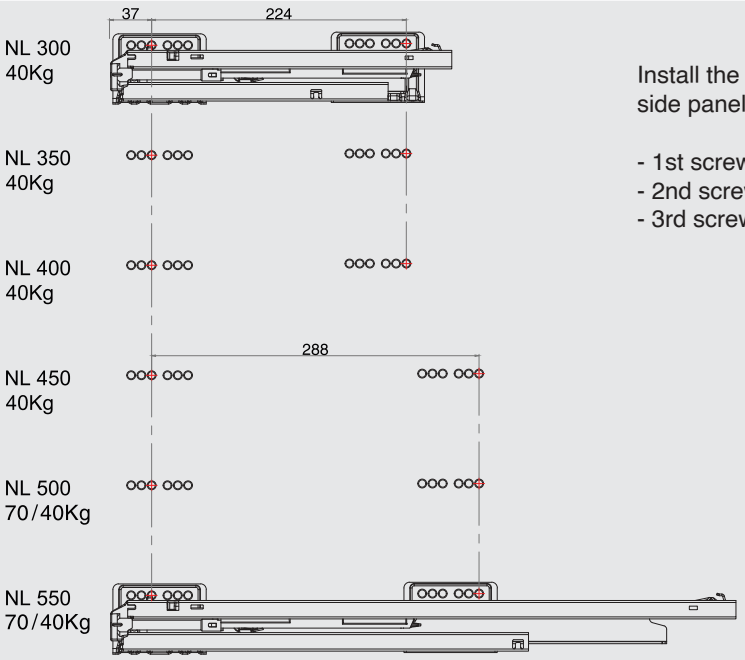


Length A = Internal cabinet width - 25mm
Height B = 48mm

*MatrixBox Premium only.

MATRIXBOX PREMIUM+

Drilling Pattern for Cabinets

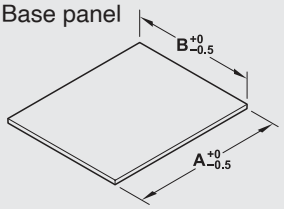


Install the MatrixBox Premium+ Runners onto the cabinet side panels by screw-fixing the:

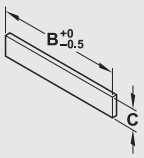
- 1st screw hole: For Inner Drawers with wooden panel
- 2nd screw hole: For Inner Drawers with aluminium panel
- 3rd screw hole: For Standard Drawers

Cutting dimensions for panels (panel thickness of 16 mm)

Base panel



Rear panel



A = nominal length - 3 mm
B = internal cabinet width - 62 mm
C = height

Drawer side height	Rear panel height C
92 mm	69 mm
Railing / height extension side panel / lateral Décor insert holder 92 mm	157 mm

Calculation of the Internal Drawer Space Dimensions

Formula:
Internal drawer width = External Cabinet width - (2 X side panel thickness) - (2 X installation dimension)

Example (Let's assume that the External Cabinet Width = 600 mm and Side Panel Thickness = 19 mm)
Internal drawer width = 600 - (2X19) - (2X31)
Internal drawer width = 600 - 38 - 62
Internal drawer width = 500 mm

External cabinet width mm	**300**	**400**	**500**	**600**	**800**
Side panel thickness mm	Internal drawer width mm				
16	206	306	406	506	706
19	200	300	400	500	700

Internal drawer width e.g:
Formula:
Internal drawer depth = Nominal length of cabinet runner - Installation dimension - rear panel thickness

Example (If the Nominal Length = 500 mm)
Internal drawer depth = 500 - 3 - 16
Internal drawer depth = 481 mm

Internal Cabinet Depth

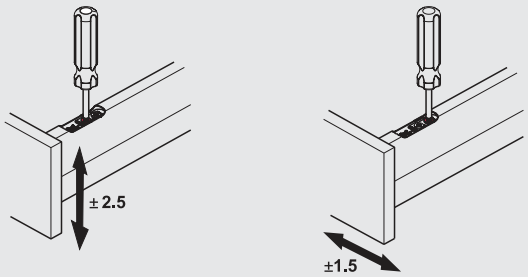


Min. internal cabinet depth = nominal length NL + 3 mm

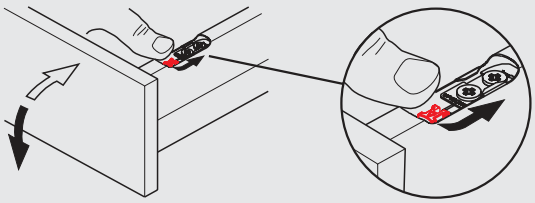
MATRIXBOX PREMIUM+

Adjustments

Convenient height and side adjustment from above when installed

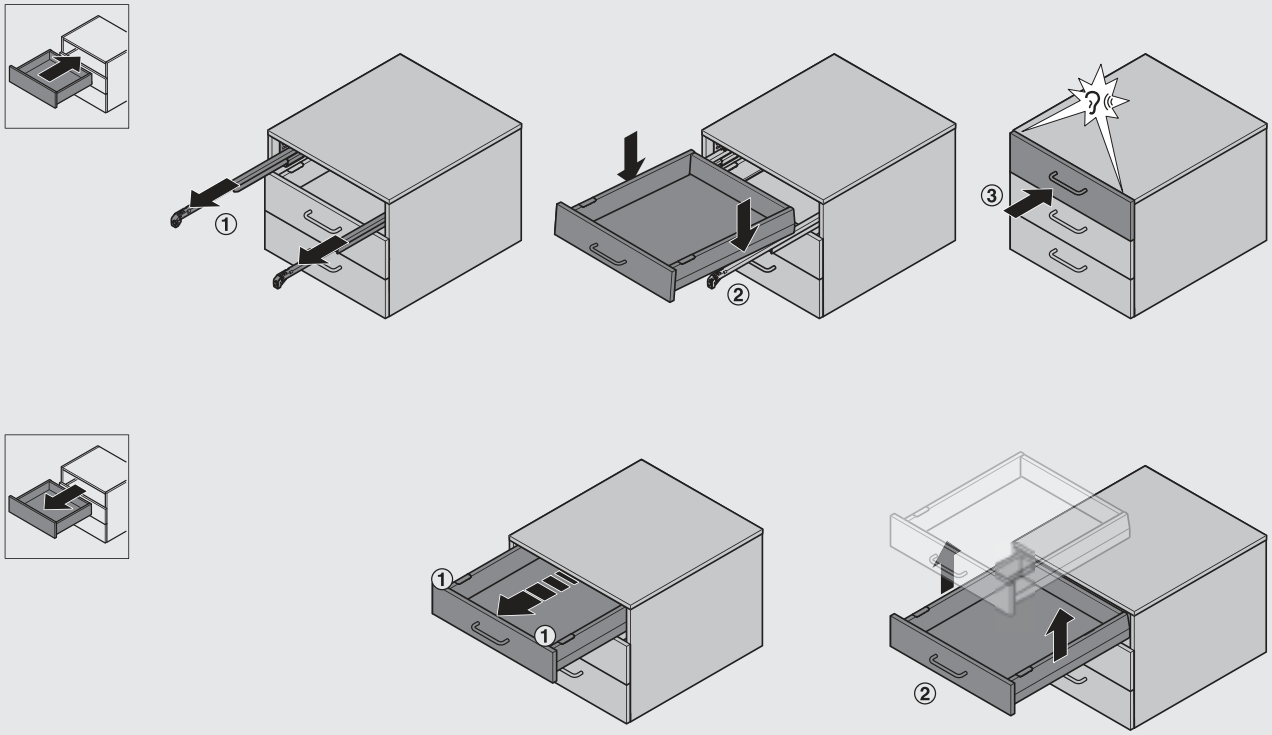


No tools required for mounting and removing the front panel



Note: Side adjustment with 92 mm drawer sides can be done from the right side

Installation and removal of the drawer



SCAN ME

MATRIXBOX PREMIUM+

How to Order

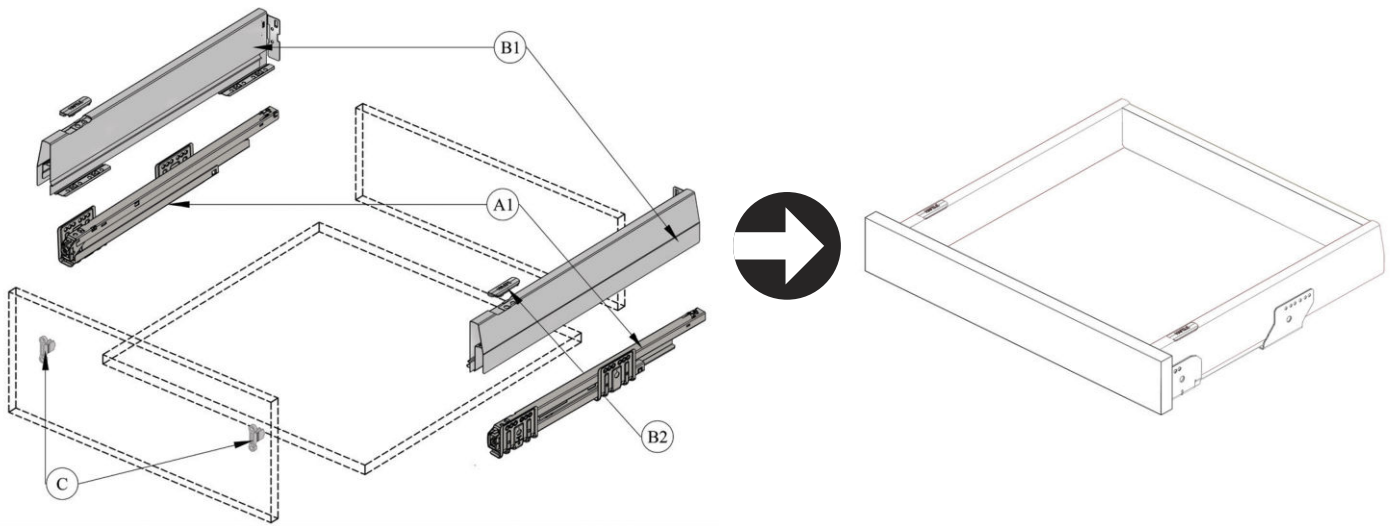
- Because of its modularity, MatrixBox Premium+ offers countless design and customisation options.
- Ordering has never been this easy.
- The base components that go into a standard drawer configuration, i.e. cabinet runners, drawer sides with rear fixing panels, cover caps and front fixing brackets, remain the same across different configurations and hence have been clubbed into article sets.
- To achieve a different application, for e.g. that of a high-fronted drawer pull-out, all you need to do is include add-ons like side railings, glass inserts etc.
- The steps to follow while ordering the desired configuration are defined in the next few pages.

STEP 1 SELECT AN ARTICLE FROM THE BASE DRAWER CONFIGURATION TABLE

MatrixBox Premium+ - Integrated Soft-Close Sets

Nominal Length (NL) (mm)	**With Integrated Soft Close**		
	Metallic Silver	**Metallic Anthracite**	**White**
Load Bearing Capacity: 40 kg., Drawer Side Height: 92 mm			
300	513.04.911	513.04.311	513.04.711
350	513.04.912	513.04.312	513.04.712
400	513.04.913	513.04.313	513.04.713
450	513.04.914	513.04.314	513.04.714
500	513.04.915	513.04.316	513.04.715
550	513.04.916	513.04.315	513.04.716
Load Bearing Capacity: 70 kg., Drawer Side Height: 92 mm			
500	513.04.995	513.04.395	513.04.795
550	513.04.996	513.04.396	513.04.796

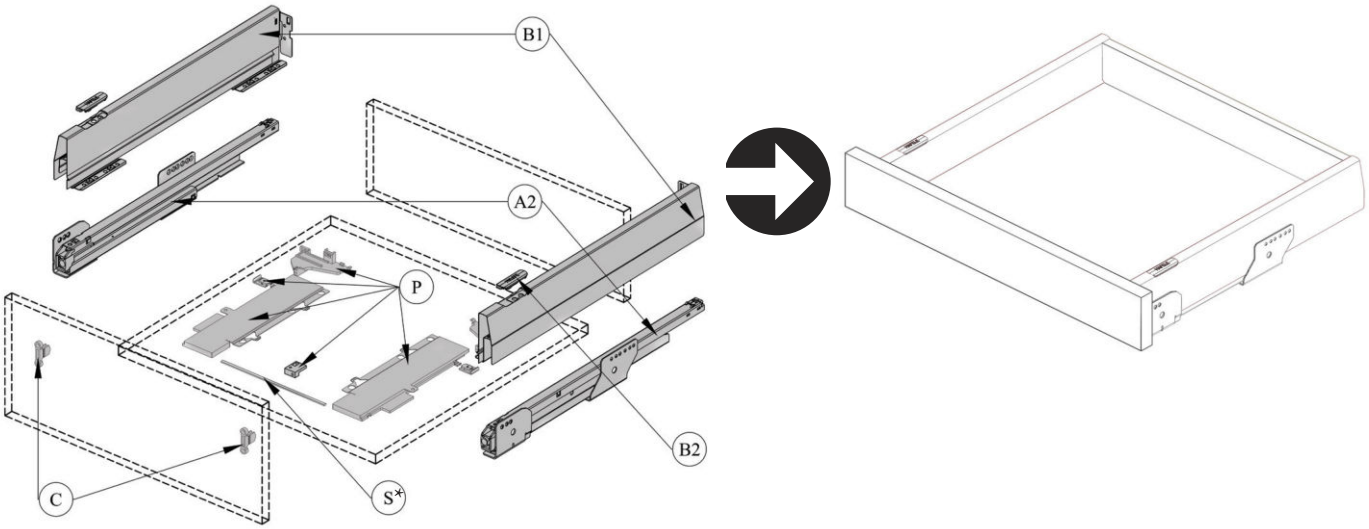
The above-mentioned article numbers consist of the following:	
A1	Cabinet Runners with Integrated Soft-Close, Left and Right
B1	Drawer Sides with Rear Panel Brackets, Left and Right
B2	Cover Caps with Hafele Logo, Left and Right
C	Front Fixing Brackets for Screw Fixing, Pair



MatrixBox Premium Push-to-Open Soft-Close Sets:

Nominal Length (NL) (mm)	**With Push-to-open Soft Close**		
	Metallic Silver	**Metallic Anthracite**	**White**
Load Bearing Capacity: 35 kg. Drawer Side Height: 92 mm			
450	513.24.924	513.24.324	513.24.724
500	513.24.925	513.24.325	513.24.725
550	513.24.926	513.24.326	513.24.726
Load Bearing Capacity: 50 kg. Drawer Side Height: 92 mm			
500	513.24.935	513.24.335	513.24.735
550	513.24.936	513.24.336	513.24.736

The above-mentioned article numbers consist of the following:	
A2	Cabinet Runners with Push-to-Open Soft-Close, Left and Right
B1	Drawer Sides with Rear Panel Brackets, Left and Right
B2	Cover Caps with Hafele Logo, Left and Right
C	Front Fixing Brackets for Screw Fixing, Pair
P	Push-to-Open Kit

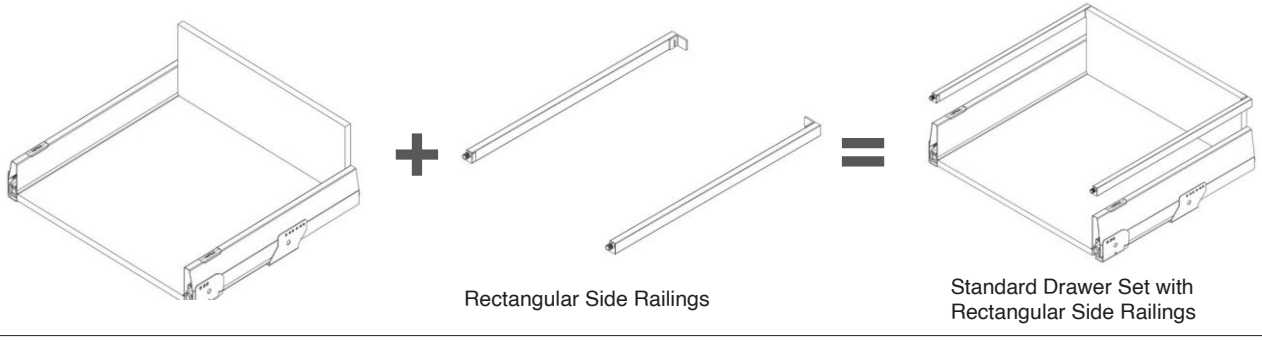


*Synchronisation Rod is not a part of the set and needs to be ordered separately as a mandatory component in assembly.

MATRIXBOX PREMIUM+

STEP 2 CHOOSE AN ADD-ON ACCESSORY TO ACHIEVE A HIGH-FRONTED DRAWER APPLICATION

For Standard Drawer Configurations



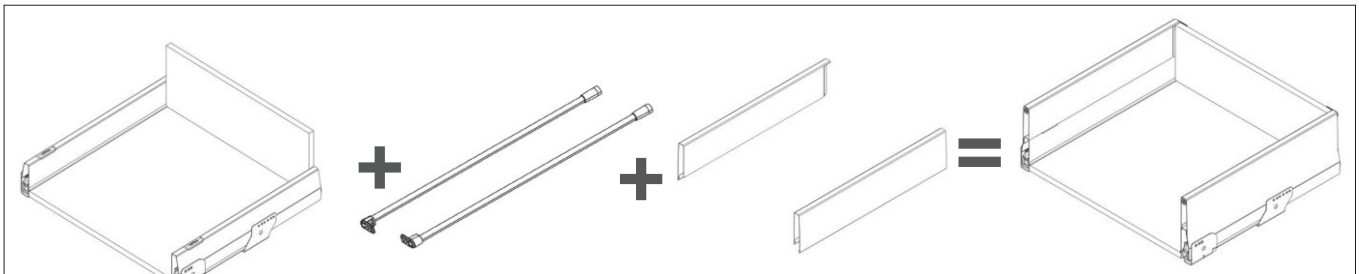
Rectangular Side Railings

Standard Drawer Set with Rectangular Side Railings



Round Side Railings

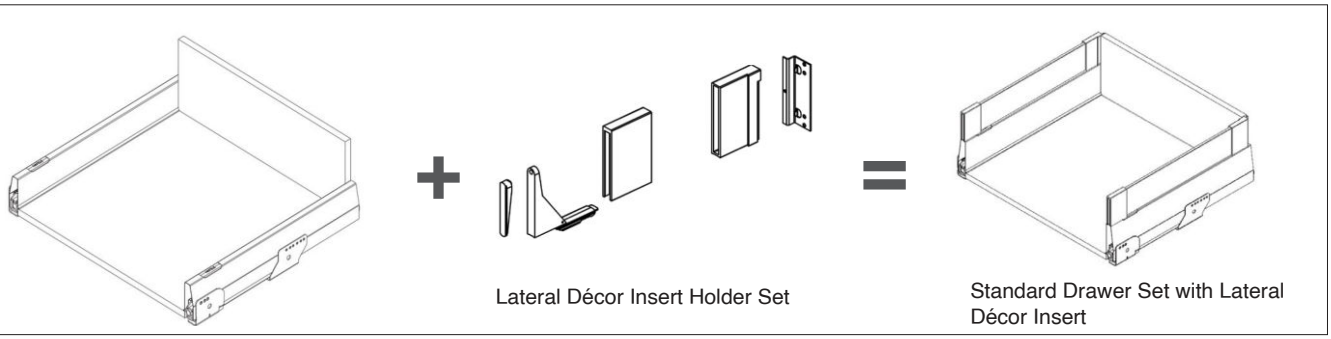
Standard Drawer Set with Round Side Railings



Round Side Railings

Height Extension Side Panels

Standard Drawer Set with Height Extension Side Panels



Lateral Décor Insert Holder Set

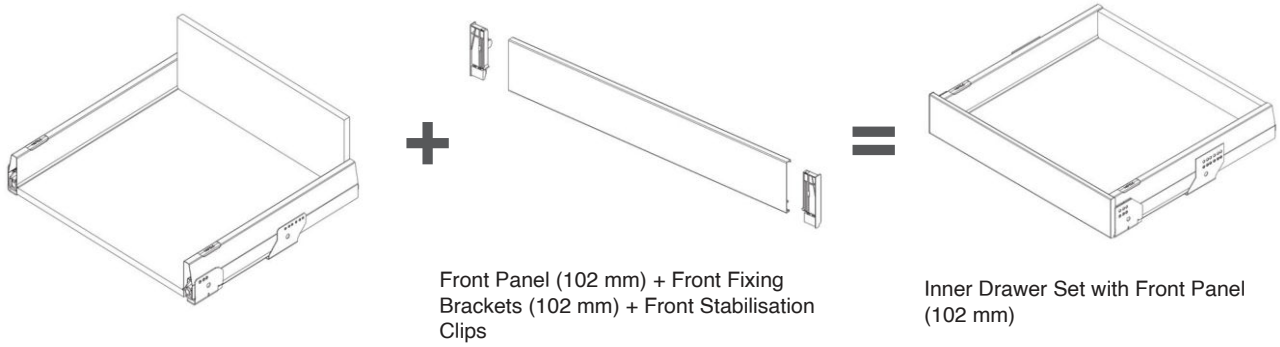
Standard Drawer Set with Lateral Décor Insert

Note :

1. Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.
2. The above configurations apply for both, Soft-Close and Push-to-Open* Soft-Close Applications.
3. *MatrixBox Premium only.

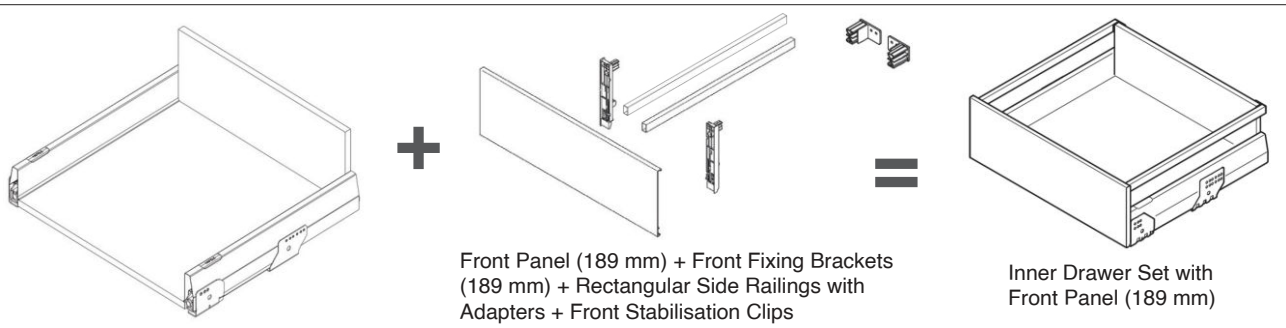
MATRIXBOX PREMIUM+

For Inner Drawer Configurations



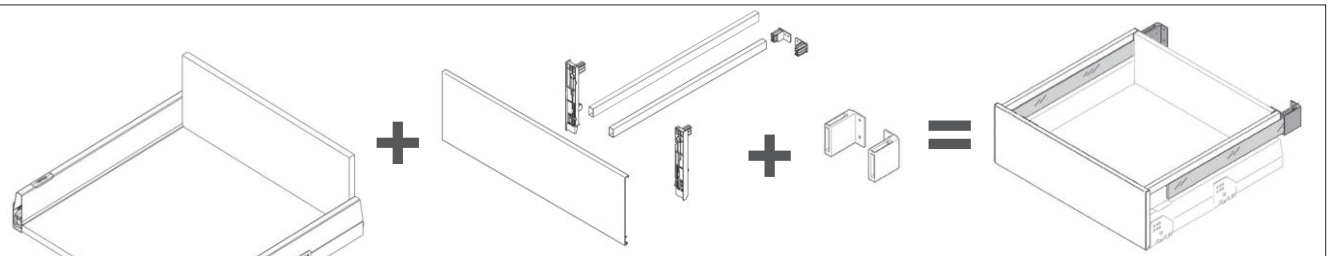
Front Panel (102 mm) + Front Fixing Brackets (102 mm) + Front Stabilisation Clips

Inner Drawer Set with Front Panel (102 mm)



Front Panel (189 mm) + Front Fixing Brackets (189 mm) + Rectangular Side Railings with Adapters + Front Stabilisation Clips

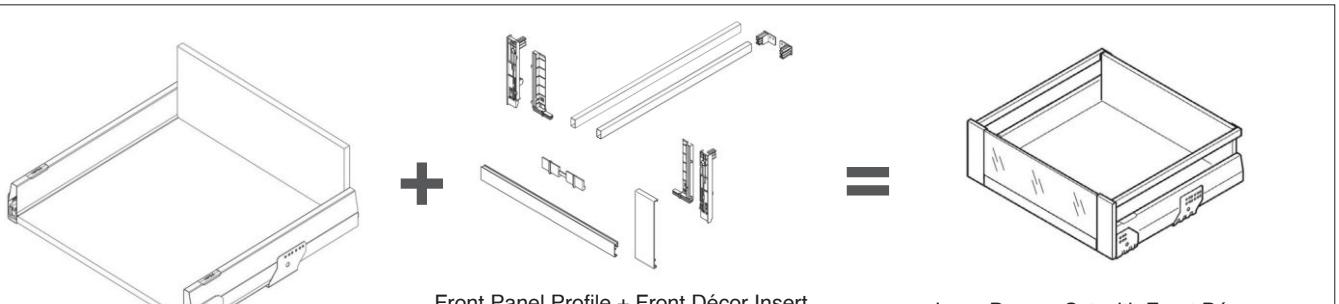
Inner Drawer Set with Front Panel (189 mm)



Front Panel (189 mm) + Front Fixing Brackets (189 mm) + Rectangular Side Railings with Adapters + Front Stabilisation Clips

Rear Lateral Décor Insert Holders

Inner Drawer Set with Front Panel, Rectangular Side Railing and Lateral Décor Insert

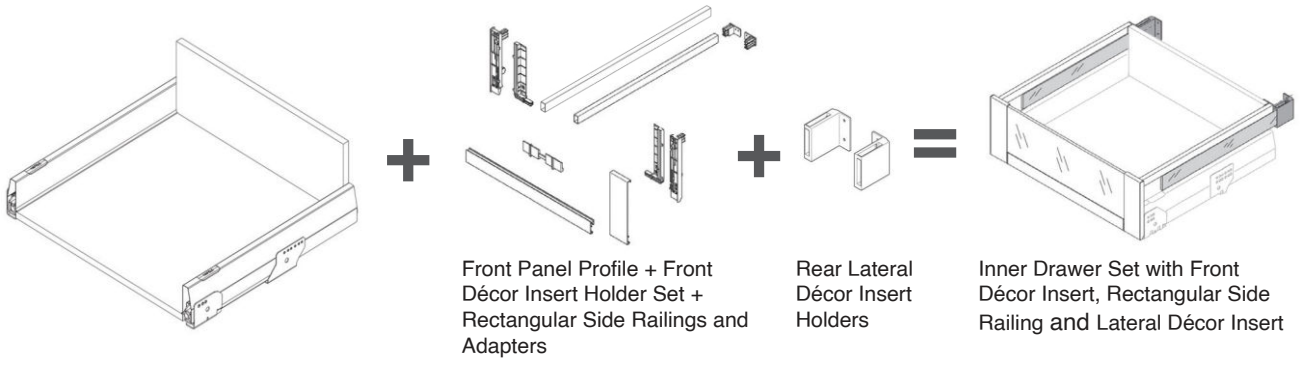


Front Panel Profile + Front Décor Insert Holder Set + Rectangular Side Railings and Adapters

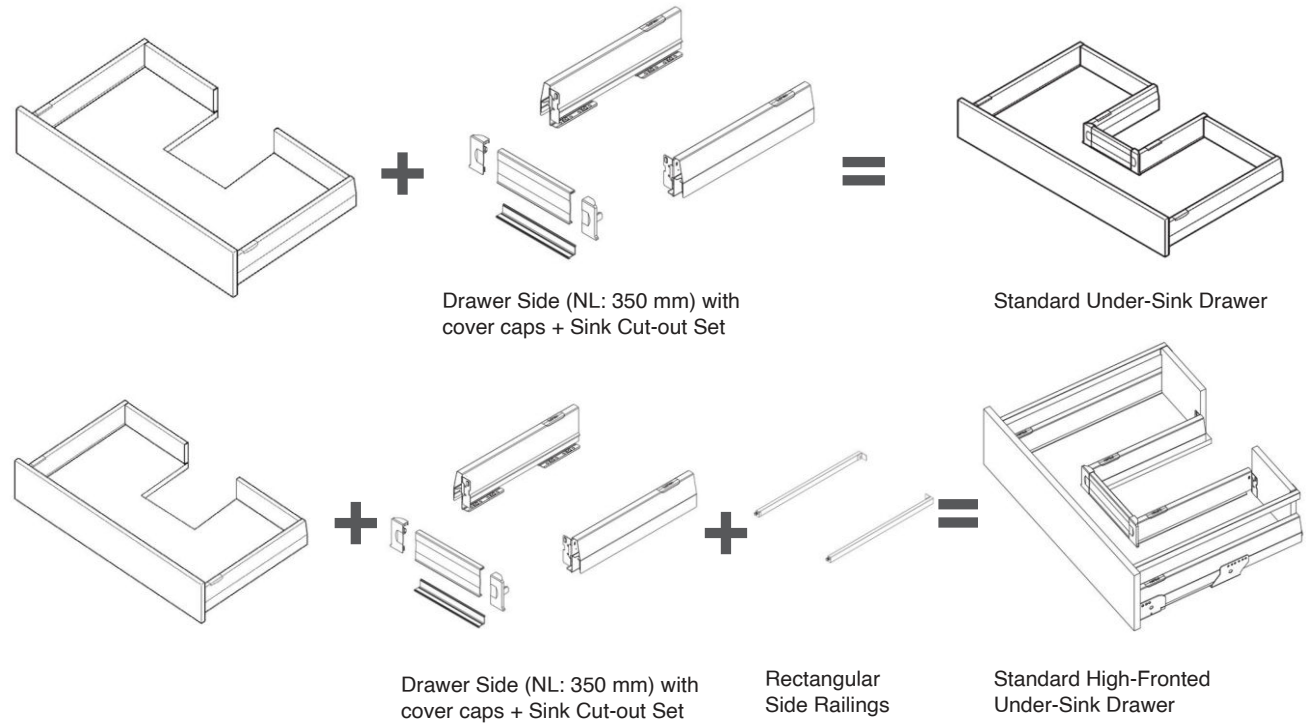
Inner Drawer Set with Front Décor Insert and Rectangular Side Railing

Note:
1. Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.
2. The above configurations apply for both, Soft-Close and Push-to-Open* Soft-Close Applications.
3. *MatrixBox Premium only.

MATRIXBOX PREMIUM+



FOR UNDER-SINK DRAWER (NL: 500 mm)



Note: You can create a High-fronted Under-Sink Unit by simply adding railings, height extension side panels or lateral décor holder set.

Note:

1. Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.
2. The above configurations apply for both, Soft-Close and Push-to-Open* Soft-Close Applications.
3. *MatrixBox Premium only.

ORDERING INFORMATION



MATRIXBOX PREMIUM+ - STANDARD DRAWER

Standard 92 mm Drawer Set

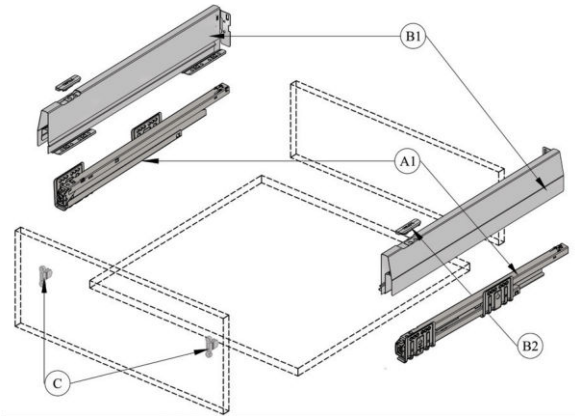


Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Material: Drawer sides and runners: Steel

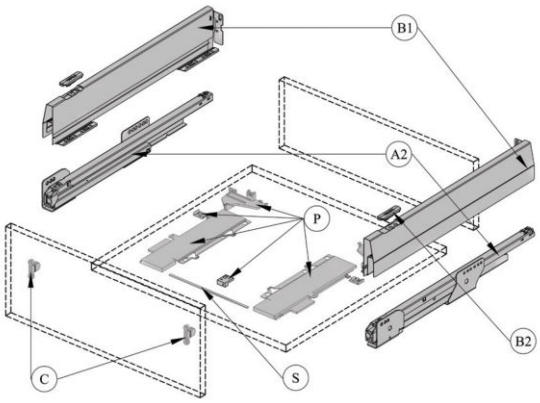
> Finish: Drawer sides: Metallic Anthracite, Metallic Silver and White

> Runner Technology: With integrated Soft-Close or with Push-to-Open** Soft-Close



Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets



Push-to-Open** Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod*

*Synchronisation Rod is not a part of the BOM set and needs to be ordered separately

Ordering

Sets

Nominal Length (NL) (mm)	Soft-Close			With Push-to-Open** Soft-Close		
	Metallic Silver	Metallic Anthracite	White	Metallic Silver	Metallic Anthracite	White
Load Bearing Capacity: 40 kg, Drawer Side Height: 92 mm				Load Bearing Capacity: 35 kg, Drawer Side Height: 92 mm		
300	513.04.911	513.04.311	513.04.711	-	-	-
350	513.04.912	513.04.312	513.04.712	-	-	-
400	513.04.913	513.04.313	513.04.713	-	-	-
450	513.04.914	513.04.314	513.04.714	513.24.924	513.24.324	513.24.724
500	513.04.915	513.04.316	513.04.715	513.24.925	513.24.325	513.24.725
550	513.04.916	513.04.315	513.04.716	513.24.926	513.24.326	513.24.726
Load Bearing Capacity: 70 kg, Drawer Side Height: 92 mm				Load Bearing Capacity: 50 kg, Drawer Side Height: 92 mm		
500	513.04.995	513.04.395	513.04.795	513.24.935	513.24.335	513.24.735
550	513.04.996	513.04.396	513.04.796	513.24.936	513.24.336	513.24.736

**MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER

Individual Components



A1: Cabinet Runners with Soft-Close

NL (mm)	Load Bearing Capacity	
	40 kg	**70 kg**
300	513.90.901	-
350	513.90.902	-
400	513.90.903	-
450	513.90.904	-
500	513.90.905	513.90.935
550	513.90.906	513.90.936

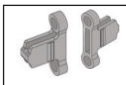
Unit: 1 Pair



A2: Cabinet Runners with Push-to-Open* Soft-Close**

NL (mm)	Load Bearing Capacity	
	35 kg	**50 kg**
450	551.50.544	-
500	551.50.545	551.50.525
550	551.50.546	551.50.526

Unit: 1 Pair



C: Front Fixing Bracket

Fixing	Article No.
Screw-on	553.59.999

Unit: 1 Piece



B1: Drawer Sides

NL (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
300	513.02.901	513.02.301	513.02.701
350	513.02.902	513.02.302	513.02.702
400	513.02.903	513.02.303	513.02.703
450	513.02.904	513.02.304	513.02.704
500	513.02.905	513.02.305	513.02.705
550	513.02.906	513.02.306	513.02.706

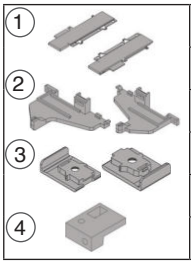
Unit: 1 Pair



B2: Cover Caps

Colour	Article. No.
Metallic Silver	551.61.980
Metallic Anthracite	551.61.380
Solid White	551.61.780

Unit: 1 Pair



P: Push-to-Open* Kit**

1. Push-to-Open Unit, Left and Right	551.80.003
2. Push-to-Open Activator Clip, Right	553.50.996
2. Push-to-Open Activator Clip, Left	553.50.997
3. Push-to-Open Locking Clip, Pair	553.50.999
4. Synchronisation Rod Support	551.80.005

Unit: 1 Kit

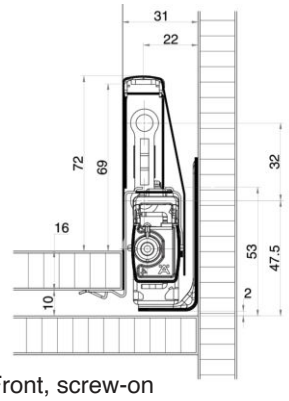


S: Synchronisation Rod
For cutting to size: Internal cabinet width – 206 mm

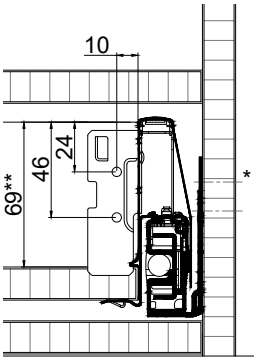
Upto Drawer Width of	Article No.
600 mm	551.90.160
1200 mm	551.90.161

Installation Dimensions

With Integrated Soft-Close

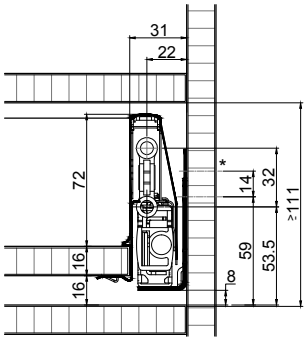


Front, screw-on

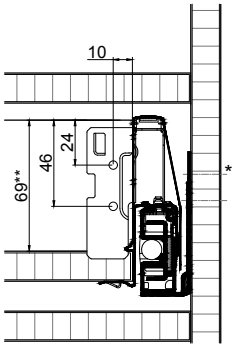


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

*Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
**Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH RECTANGULAR RAILINGS

Standard 92 mm Drawer Set with Rectangular Side Railings



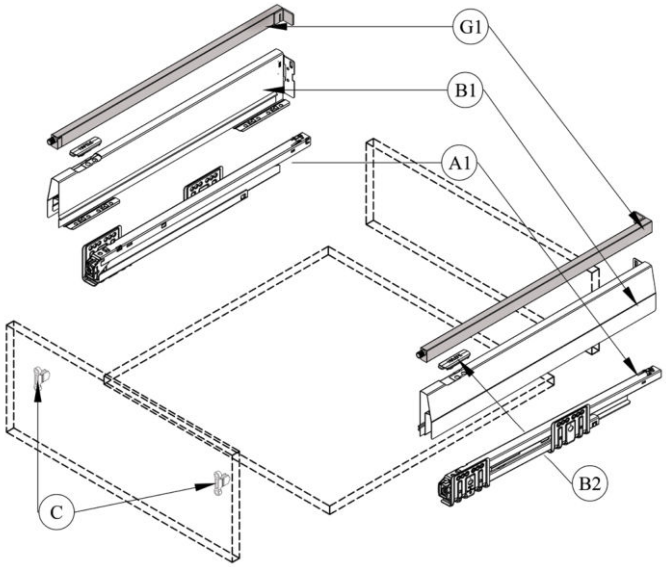
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides and runners: Steel, Railing holder: Plastic

> Finish: Drawer sides and railing: Metallic Anthracite, Metallic Silver and White

Components

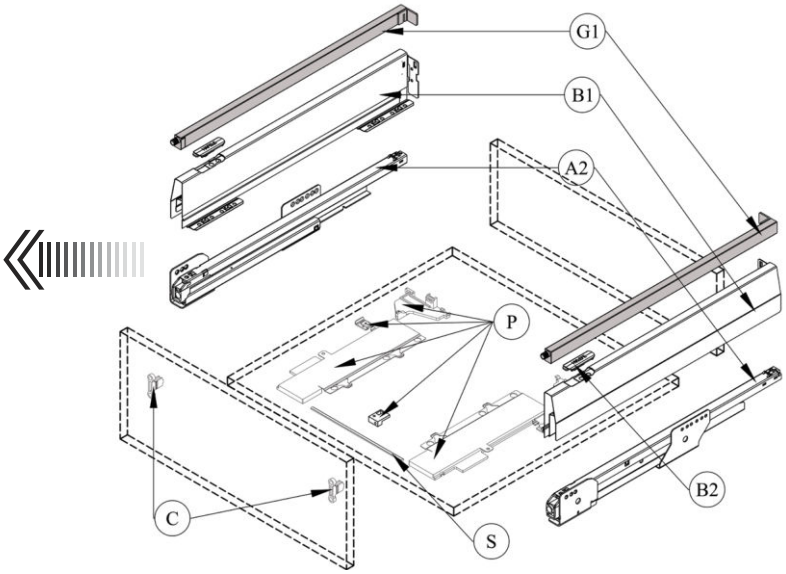


Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
G1	Rectangular Side Railings

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod
G1	Rectangular Side Railings



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH RECTANGULAR RAILINGS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-On

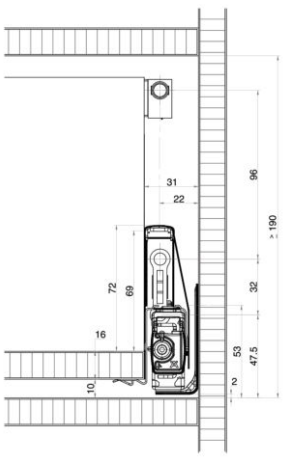
G1: Rectangular Side Railings			
Nominal Length (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
300	551.60.941	551.60.341	551.60.741
350	551.60.942	551.60.342	551.60.742
400	551.60.943	551.60.343	551.60.743
450	551.60.944	551.60.344	551.60.744
500	551.60.945	551.60.345	551.60.745
550	551.60.946	551.60.346	551.60.746

Unit: 1 Pair

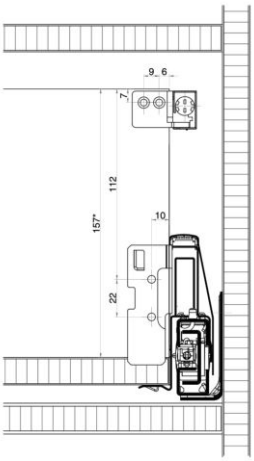
> Rectangular railing provides distinct aesthetics
> Colour of railing matches the drawer sides
> Gallery Dimensions: 13.5 x 22 X Nominal Length (mm)
> Tilting angle of front panel adjustable by ±2 mm via the adjusting element in the railing
> Provides additional stability for high pull-outs

Installation Dimensions

With Integrated Soft-Close

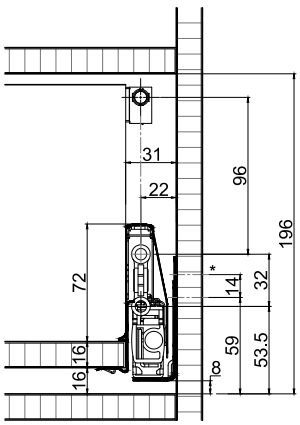


Front, screw-on

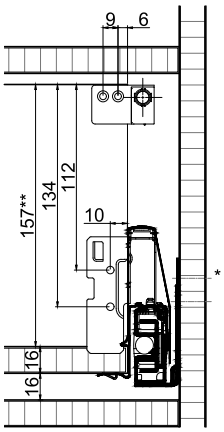


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH ROUND RAILINGS

Standard 92 mm Drawer Set with Round Side Railings



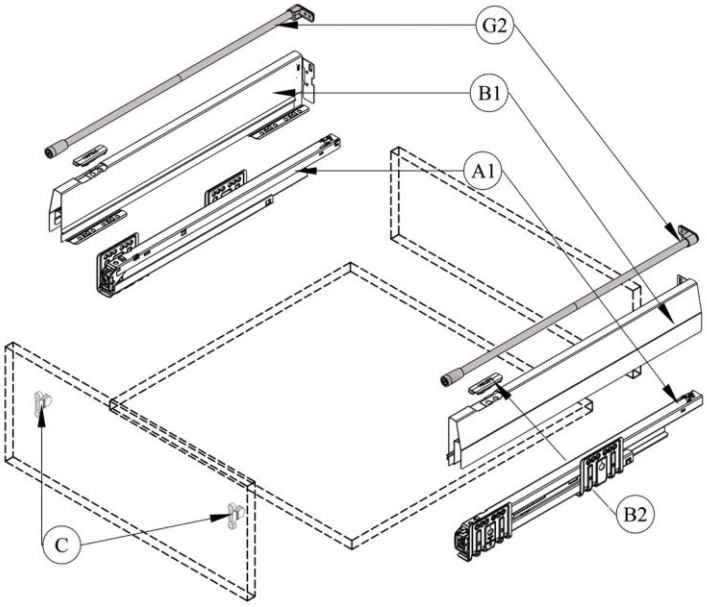
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides and runners: Steel, Railing holder: Plastic

> Finish: Drawer sides and railing: Metallic Anthracite, Metallic Silver and White

Components

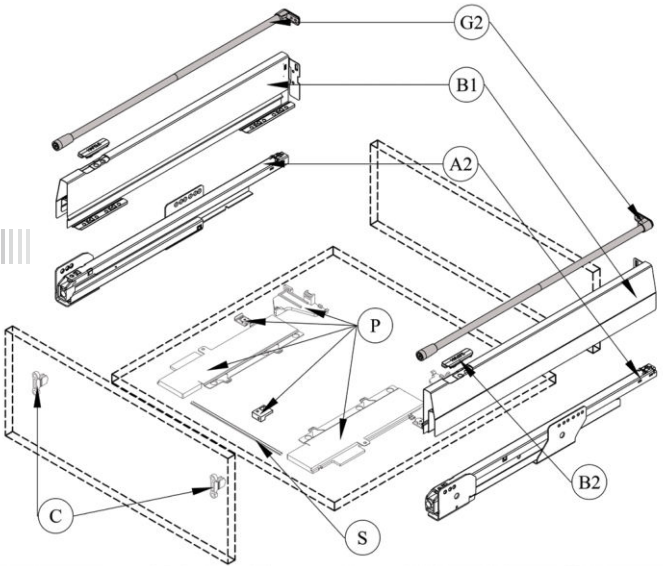


Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
G2	Round Side Railings

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod
G2	Round Side Railings



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH ROUND RAILINGS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-On

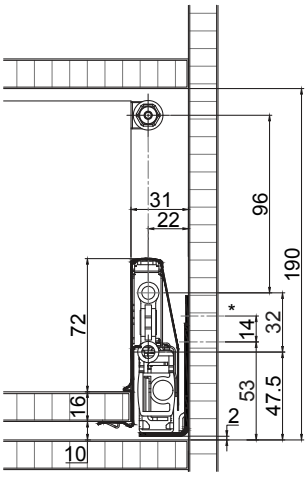
G2: Round Side Railings			
Nominal Length (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
450	553.58.994	553.58.394	553.58.794
500	553.58.995	553.58.395	553.58.795
550	553.58.996	553.58.396	553.58.796

Unit: 1 Pair

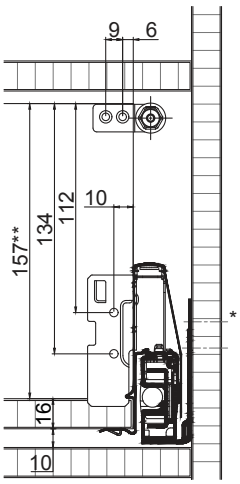
> Colour of railing matches the drawer sides
> Gallery Dimension: ø 11 X Nominal Length (mm)
> Tilting angle of front panel adjustable by ±2 mm by rotating the side railing
> Provides additional stability for high pull-outs

Installation Dimensions

With Integrated Soft-Close

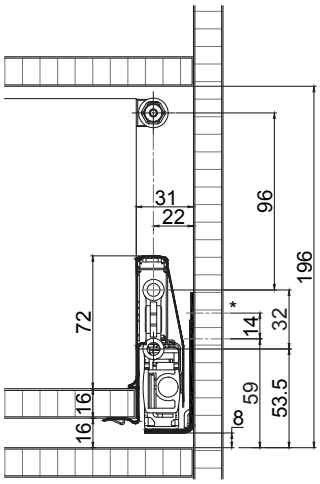


Front, screw-on

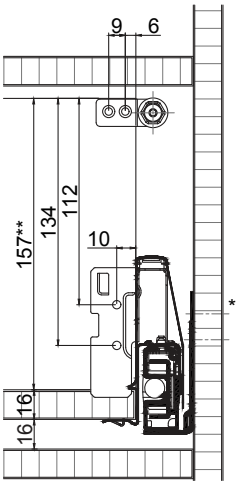


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH SIDE PANELS

Standard 92 mm Drawer Set with Height Extension Side Panels



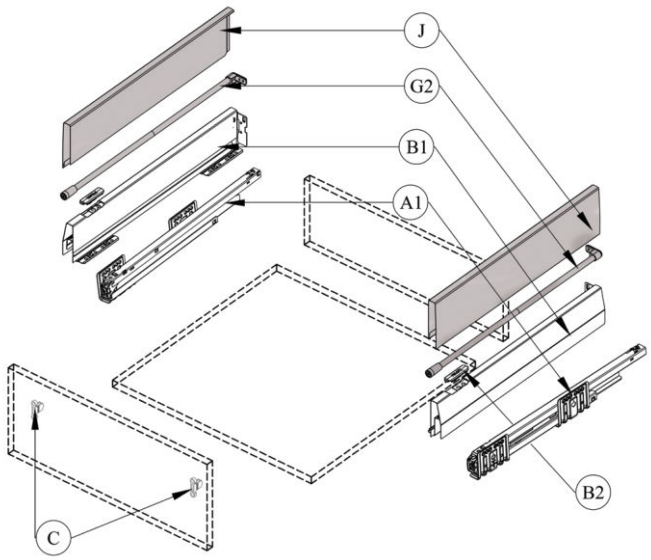
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides and runners: Steel, Railing holder: Plastic

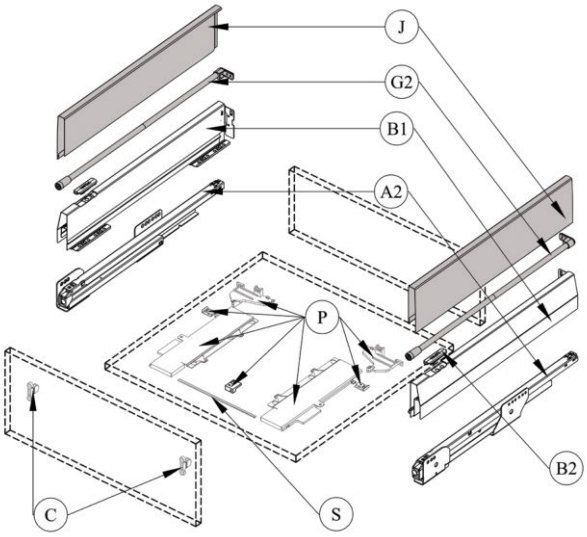
> Finish: Drawer sides, railings and height extension panels: Metallic Anthracite, Metallic Silver and White

Components



Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
G2	Round Side Railings
J	Height Extension Side Panels



Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod
G2	Round Side Railings
J	Height Extension Side Panels

P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH SIDE PANELS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-Ons

G2: Round Side Railings			
Nominal Length (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
450	553.58.994	553.58.394	553.58.794
500	553.58.995	553.58.395	553.58.795
550	553.58.996	553.58.396	553.58.796

Unit: 1 Pair

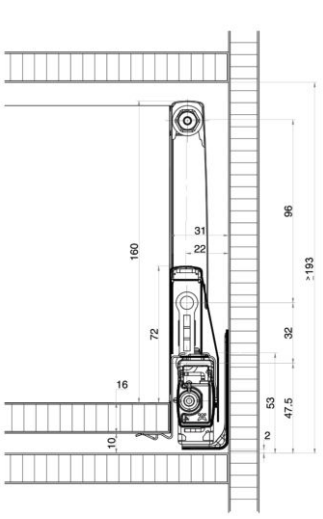
J: Height Extension Side Panels			
Nominal Length (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
450	551.60.914	551.60.314	551.60.614
500	551.60.915	551.60.315	551.60.615
550	551.60.916	551.60.316	551.60.616

Unit: 1 Pair

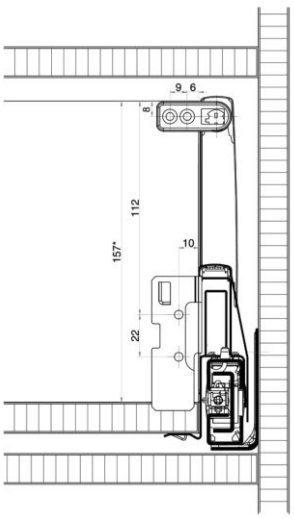
> Prerequisite : Pull out with round side railing
> Installation: For clipping onto railing and drawer sides (when observing the given installation height)
> Helps increasing the height of the enclosed internal space of the pull out by 88 mm to a total height of 160 mm
> Tilting angle of front panel adjustable by ±2 mm by rotating the round railing
> Matches the colour of the drawer sides

Installation Dimensions

With Integrated Soft-Close

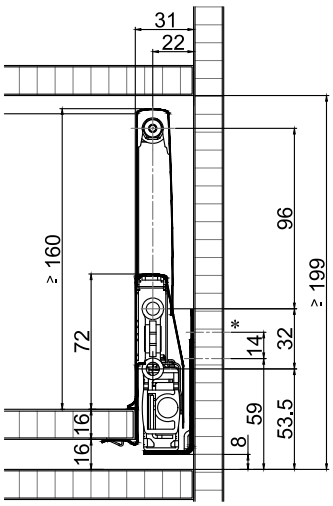


Front, screw-on

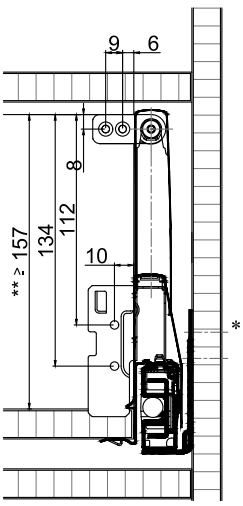


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH LATERAL INSERTS

Special Order

Standard 92 mm Drawer Set with Lateral Inserts



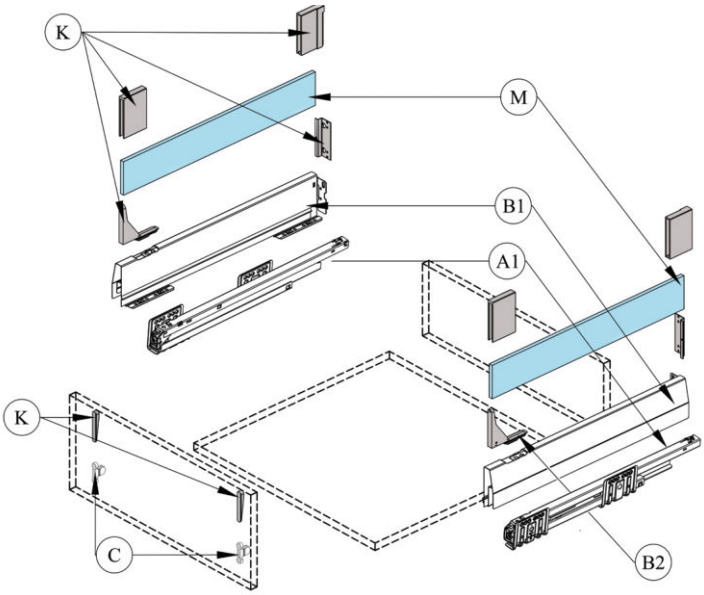
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides and runners: Steel, Lateral décor insert holder: Plastic, Die-cast Steel

> Finish: Drawer sides and lateral décor insert holder: Powder coated, Cabinet runner: Zinc plated

Components



Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
K	Lateral Décor Insert Holder Kit
M	Lateral Décor Insert

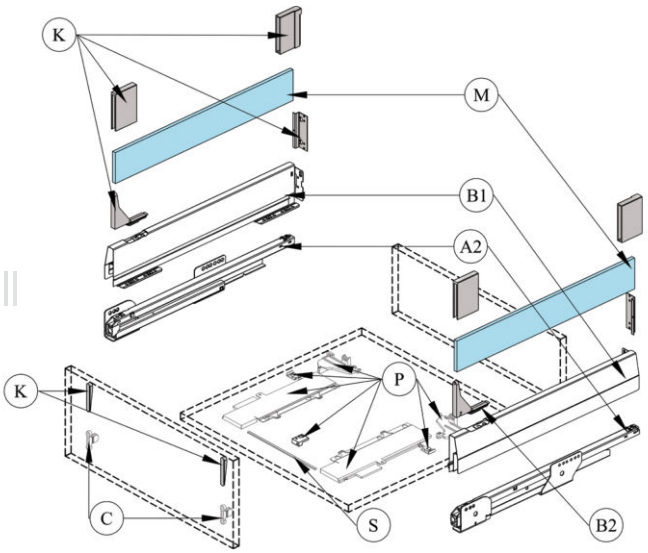
K: Lateral Décor Insert Holder Kit Consists of:

- Cover Caps for Front Insert Holders, Left and Right
- Cover Caps for Rear Insert Holders, Left and Right
- Insert Holders with Tension Spring and Adjustable Screws for Front Brackets, Left and Right
- Rear Fixing Brackets, Left and Right
- Front Brackets

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod
K	Lateral Décor Insert Holder Kit
M	Lateral Décor Insert

P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only



MATRIXBOX PREMIUM+ - STANDARD DRAWER WITH LATERAL INSERTS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10 **+ Add-On**

K: Lateral Décor Insert Holder Set		
Colour		
Metallic Silver	**Metallic Anthracite**	**White**
551.60.599	551.60.999	553.60.699

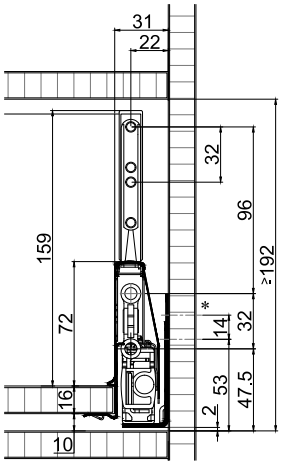
Unit: 1 Set

> Installation: For placing onto drawer sides, for screw-fixing to drawer front panel and rear panel, cover caps for plug fitting
> For individual Lateral Décor Insert with material thickness of 8 mm. Décor Inserts can be made from materials like glass, wood, acrylic, surfaces etc.
> Tilting angle of the drawer front panel can be adjusted by ±2 mm using the slotted screw at Lateral Décor Insert Holder
> Matches the colour of the drawer sides
> Provides additional stability for high pull-outs
> Lateral Décor Insert Dimensions: Height: 82 mm, Length = Nominal Length of Cabinet Runner - 45 mm

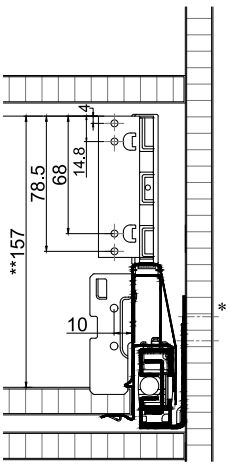
Note: Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.

Installation Dimensions

With Integrated Soft-Close

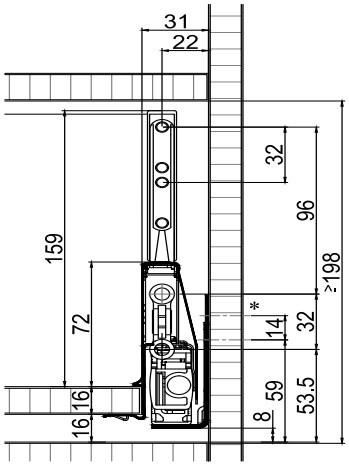


Front, screw-on

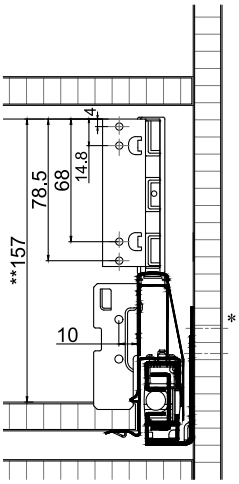


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL

92 mm Inner Drawer Set with Front Panel



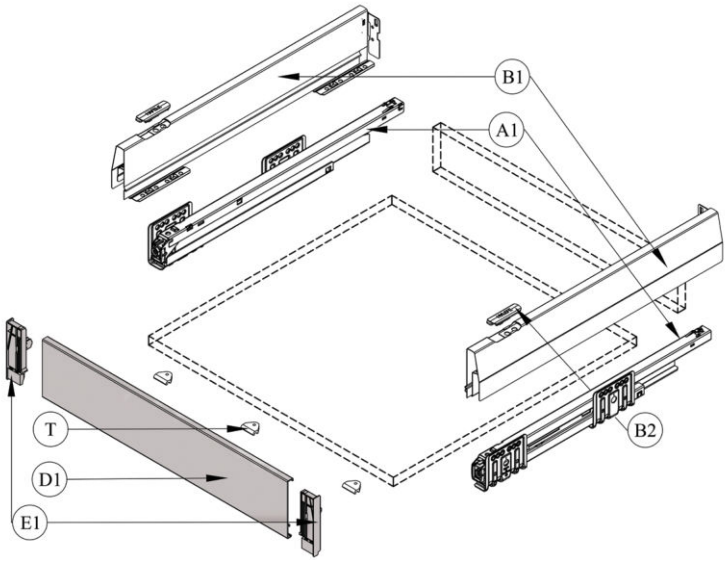
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides and runners: Steel, Front panel: Aluminium, Inner drawer front fixing bracket: Plastic

> Finish: Drawer sides and Front panel: Metallic Anthracite, Metallic Silver and White

Components

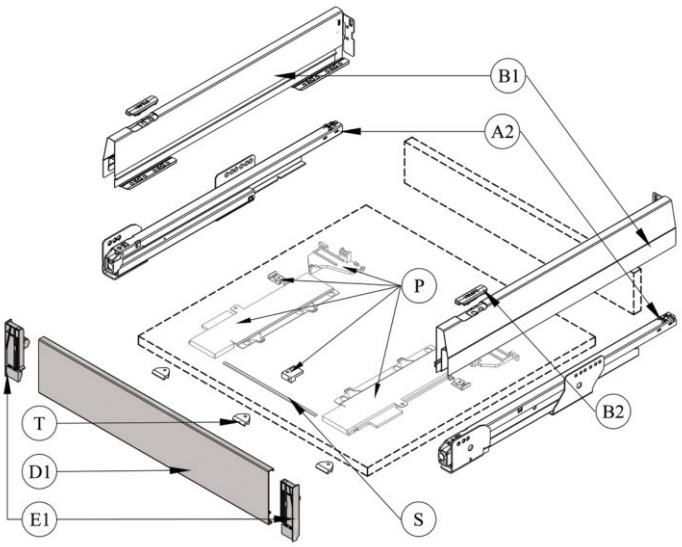


Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
D1	Inner Drawer Front Panels (102 mm)
E1	Inner Drawer Front Fixing Brackets (102 mm)
T	Front Stabilisation Clips

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
P	Push-to-Open Kit
S	Synchronisation Rod
D1	Inner Drawer Front Panels (102 mm)
E1	Inner Drawer Front Fixing Brackets (102 mm)
T	Front Stabilisation Clips



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-Ons

Inner Drawer Solid Front Kit - 102 mm (D1 + E1 + T)			
Upto Cabinet Width (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
600*	513.70.912	513.70.312	513.70.712
1200**	513.70.918	513.70.318	513.70.718

*Consists of: Inner Drawer Front Panel (102 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (102 mm) x 1 Pair, Front Stabilisation Clip x 1 Piece

**Consists of: Inner Drawer Front Panel (102 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (102 mm) x 1 Pair, Front Stabilisation Clip x 3 Pieces

D1: Inner Drawer Front Panel (102 mm)		
Colour	**Cabinet Width: 600 mm**	**Cabinet Width: 1200 mm**
Metallic Silver	513.70.911	513.70.919
Metallic Anthracite	513.70.311	513.70.319
Solid White	513.70.711	513.70.719

Unit: 1 Piece

E1: Inner Drawer Front Fixing Brackets (102 mm)	
Colour	**Article No.**
Metallic Silver	513.70.992
Metallic Anthracite	513.70.392
Solid White	513.70.792

Unit: 1 Pair

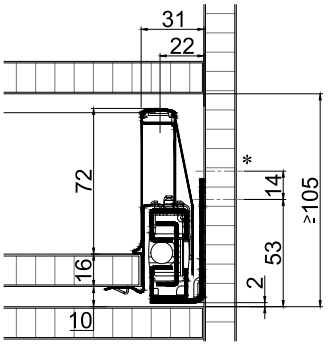
T: Front Stabilisation Clip	
Colour	**Article No.**
White	553.61.780

Unit: 1 Piece

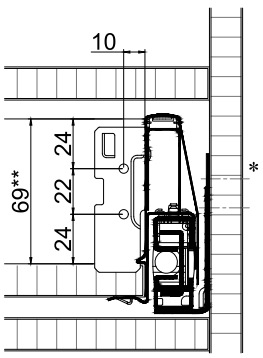
> Installation: Inner Drawer Front Fixing Bracket to be screw-fixed to the Front Panel. The Front Panel is clipped onto the Drawer Sides with help of the Front Fixing Brackets
> Front Panel can be cut-to-size
> Match the colour of the drawer sides
> Front Panel dimensions: Height: 102 mm, Length = Internal cabinet width - 10 mm

Installation Dimensions

With Integrated Soft-Close

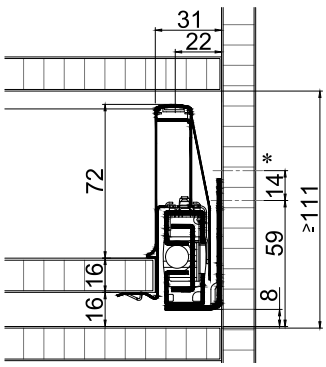


Front, screw-on

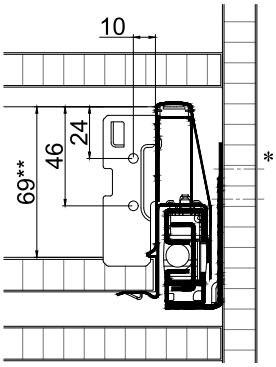


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL + RECTANGULAR RAILINGS

92 mm Inner Drawer Set with Front Panel and Rectangular Side Railings



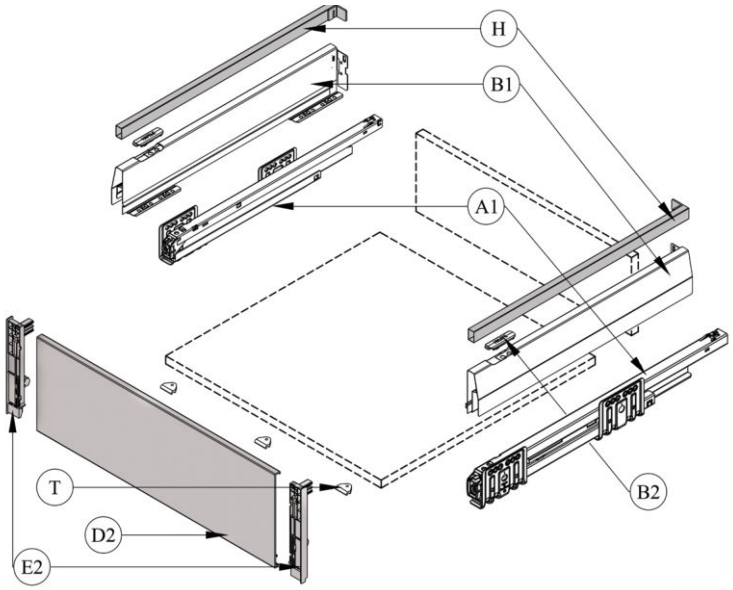
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides, runners and railings: Steel, Front panel: Aluminium, Inner drawer front fixing bracket: Plastic

> Finish: Drawer sides, side railings and front panel: Metallic Anthracite, Metallic Silver and White

Components

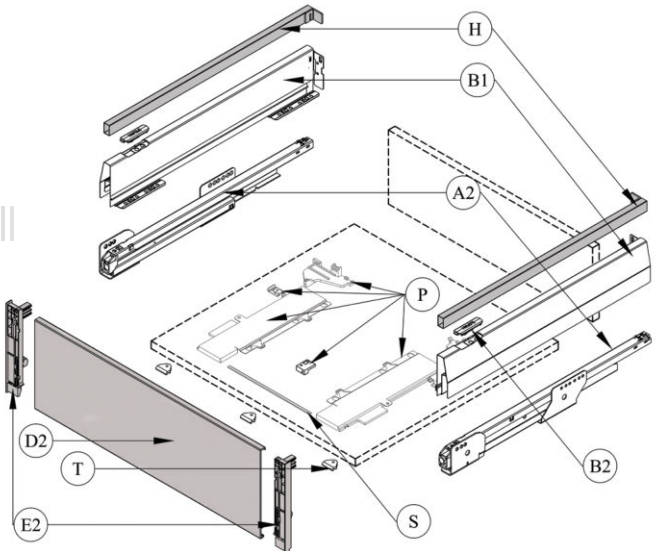


Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
D2	Inner Drawer Front Panel (189 mm)
E2	Inner Drawer Front Fixing Brackets (189 mm)
H	Rectangular Side Railings and Adapters for Inner Drawer
T	Front Stabilisation Clip

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
P	Push-to-Open Kit
S	Synchronisation Rod
D2	Inner Drawer Front Panel (189 mm)
E2	Inner Drawer Front Fixing Brackets (189 mm)
H	Rectangular Side Railings and Adapters for Inner Drawer
T	Front Stabilisation Clips



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL + RECTANGULAR RAILINGS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10 **+ Add-Ons**

Inner Drawer Solid Front Kit - 189 mm (D2 + E2 + H + T)			
Drawer Depth (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
Upto 600 mm Cabinet Width*			
450	513.42.964	513.42.364	513.42.764
500	513.42.965	513.42.365	513.42.765
550	513.42.966	513.42.366	513.42.766
Upto 1200 mm Cabinet Width**			
450	513.42.984	513.42.384	513.42.784
500	513.42.985	513.42.385	513.42.785
550	513.42.986	513.42.386	513.42.786

*Consists of: Inner Drawer Front Panel (189 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (189 mm) x 1 Pair, Rectangular Side Railings x 1 Pair, Back Adapters x 1 Pair and Front Stabilisation Clip x 1 Piece

**Consists of: Inner Drawer Front Panel (189 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (189 mm) x 1 Pair, Rectangular Side Railings x 1 Pair, Back Adapters x 1 Pair and Front Stabilisation Clip x 3 Pieces

D2: Inner Drawer Front Panel (189 mm)		
Colour	**Width: 600 mm**	**Width: 1200 mm**
Silver	513.70.921	513.70.929
Anthracite	513.70.321	513.70.329
White	513.70.721	513.70.729

Unit: 1 Piece

E2: Inner Drawer Front Fixing Brackets (189 mm)	
Colour	**Article No.**
Metallic Silver	513.70.993
Metallic Anthracite	513.70.393
Solid White	513.70.793

Unit: 1 Pair

T: Front Stabilisation Clip	
Colour	**Article No.**
White	553.61.780

Unit: 1 Piece

H: Rectangular Side Railings for Inner Drawer			
NL (mm)	**Silver**	**Anthracite**	**White**
450	513.71.914	513.71.314	513.71.714
500	513.71.915	513.71.315	513.71.715
550	513.71.916	513.71.316	513.71.716

Unit: 1 Pair

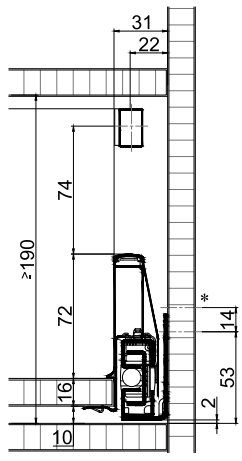
H: Back Adapters for Inner Drawer	
Colour	**Article No.**
Silver	513.71.990
Anthracite	513.71.390
White	513.71.790

Unit: 1 Pair

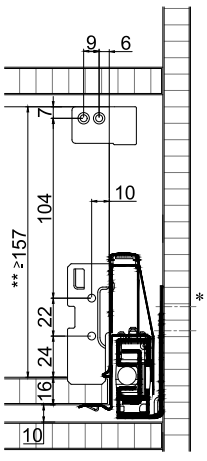
> Installation: Front Fixing Bracket to be screw-fixed to the Front Panel. The Front Panel is clipped onto the Drawer Sides with help of the Front Fixing Bracket. Rectangular Side Railings are inserted into the Front Fixing Bracket
> Front Panel can be cut-to-size
> Match the colour of the drawer sides
> Front Panel dimensions: Height: 189 mm, Length = Internal cabinet width - 10 mm

Installation Dimensions

With Integrated Soft-Close

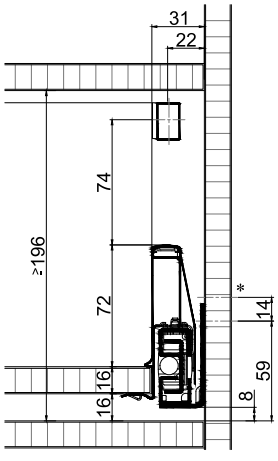


Front, screw-on

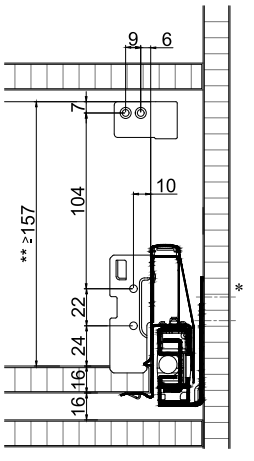


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL + RECTANGULAR RAILING + LATERAL INSERTS

92 mm Inner Drawer Set with Front Panel, Rectangular Side Railings and Rear Lateral Décor Insert Holders



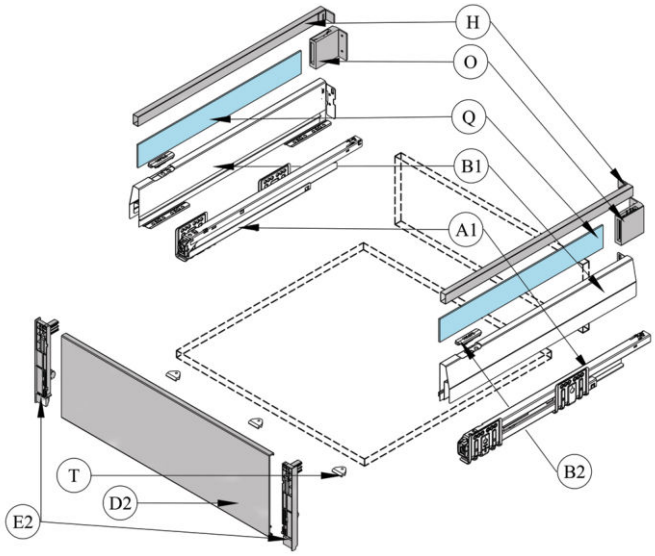
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides, runners and railings: Steel, Front panel: Aluminium, Inner drawer front fixing bracket and rear lateral décor Insert holder: Plastic

> Finish: Drawer sides, side railings, front panel and rear lateral decor insert holder: Metallic Anthracite, Metallic Silver and White

Components

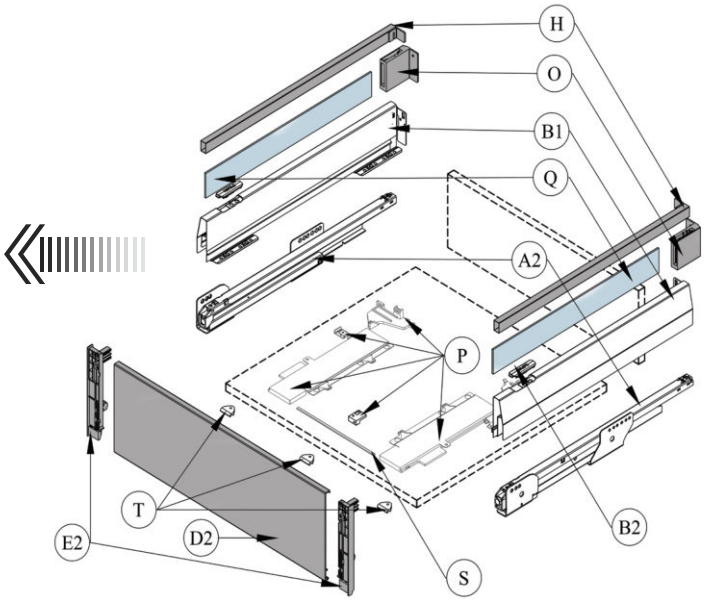


Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
D2	Inner Drawer Front Panels (189 mm)
E2	Inner Drawer Front Fixing Brackets (189 mm)
H	Rectangular Side Railings and Adpaters for Inner Drawer
O	Rear Lateral Décor Insert Holder
Q	Lateral Décor Insert for Inner Drawers
T	Front Stabilisation Clips

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
P	Push-to-Open Kit
S	Synchronisation Rod
D2	Inner Drawer Front Panels (189 mm)
E2	Inner Drawer Front Fixing Brackets (189 mm)
H	Rectangular Side Railings and Adapters for Inner Drawer
O	Rear Lateral Décor Insert Holder
Q	Lateral Décor Insert for Inner Drawers
T	Front Stabilisation Clips



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT PANEL + RECTANGULAR RAILING + LATERAL INSERTS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10 **+ Add-Ons**

Inner Drawer Solid Front Kit - 189 mm (D2 + E2 + H + T)			
Drawer Depth (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
Upto 600 mm Cabinet Width*			
450	513.42.964	513.42.364	513.42.764
500	513.42.965	513.42.365	513.42.765
550	513.42.966	513.42.366	513.42.766
Upto 1200 mm Cabinet Width**			
450	513.42.984	513.42.384	513.42.784
500	513.42.985	513.42.385	513.42.785
550	513.42.986	513.42.386	513.42.786

*Consists of: Inner Drawer Front Panel (189 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (189 mm) x 1 Pair, Rectangular Side Railings x 1 Pair, Back Adapters x 1 Pair and Front Stabilisation Clip x 1 Piece

**Consists of: Inner Drawer Front Panel (189 mm) x 1 Piece, Inner Drawer Front Fixing Brackets (189 mm) x 1 Pair, Rectangular Side Railings x 1 Pair, Back Adapters x 1 Pair and Front Stabilisation Clips x 3 Pieces

O: Rear Lateral Décor Insert Holder	
Colour	**Article No.**
Metallic Silver	513.72.999
Metallic Anthracite	513.72.399
Solid White	513.72.799

Unit: 1 Pair

> Installation: The Rear Lateral Décor Insert Holder is screw-fixed to the rear panel
> Matches the colour of the drawer sides

D2: Inner Drawer Front Panel (189 mm)		
Colour	**Width: 600 mm**	**Width: 1200 mm**
Silver	513.70.921	513.70.929
Anthracite	513.70.321	513.70.329
White	513.70.721	513.70.729

Unit: 1 Piece

E2: Inner Drawer Front Fixing Brackets (189 mm)	
Colour	**Article No.**
Metallic Silver	513.70.993
Metallic Anthracite	513.70.393
Solid White	513.70.793

Unit: 1 Pair

T: Front Stabilisation Clip	
Colour	**Article No.**
White	553.61.780

Unit: 1 Piece

H: Back Adapters for Inner Drawer	
Colour	**Article No.**
Silver	513.71.990
Anthracite	513.71.390
White	513.71.790

Unit: 1 Pair

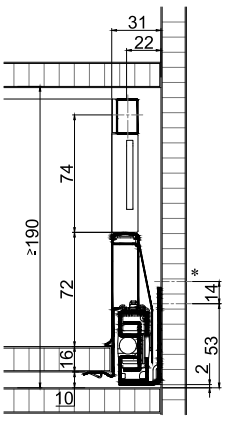
H: Rectangular Side Railings for Inner Drawer			
NL (mm)	**Silver**	**Anthracite**	**White**
450	513.71.914	513.71.314	513.71.714
500	513.71.915	513.71.315	513.71.715
550	513.71.916	513.71.316	513.71.716

Unit: 1 Pair

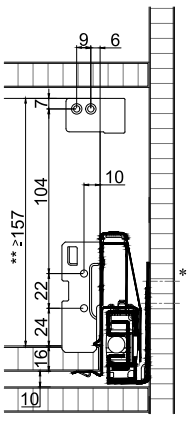
Note: Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.

Installation Dimensions

With Integrated Soft-Close

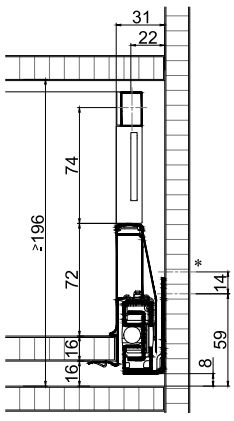


Front, screw-on

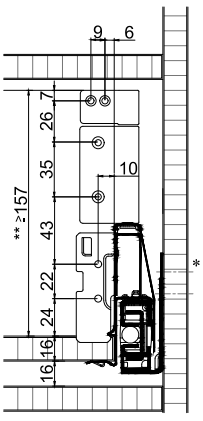


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT INSERT + RECTANGULAR RAILINGS

92 mm Inner Drawer Set for Front Décor Insert Holder Kit and Rectangular Side Railings



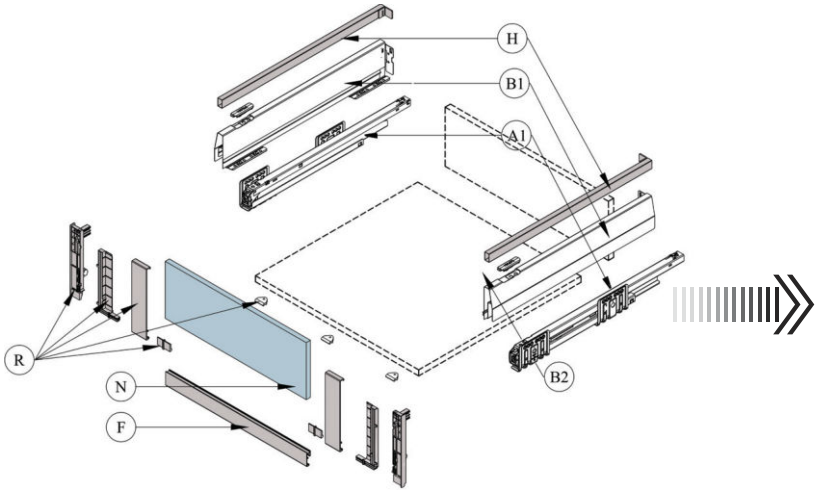
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides, runners and railings: Steel, Front panel Profile: Aluminium, Front décor Insert holder kit: Plastic

> Finish: Drawer sides, side railings and front panel profile: Metallic Anthracite, Metallic Silver and White

Components



Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
F	Front Panel Profile
R	Front Décor Insert Holder Kit
N	Front Décor Insert
H	Rectangular Side Railings and Adapters for Inner Drawer

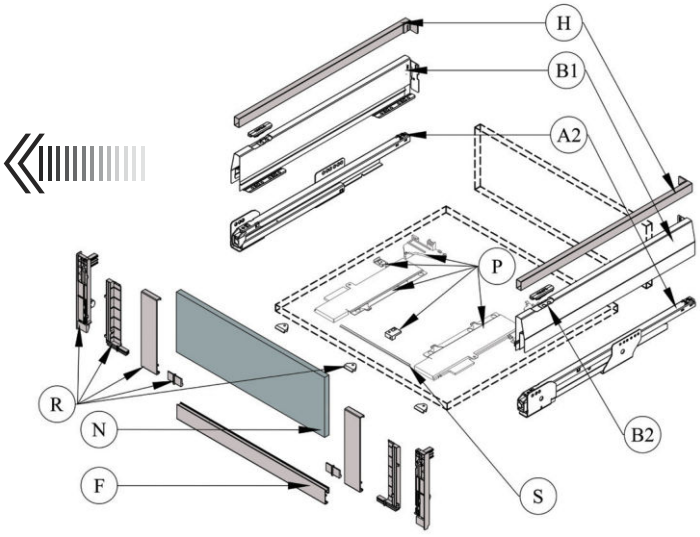
R: Front Décor Insert Holder Kit Consists of:

- Cover Caps , Left and Right
- Insert Holders, Left and Right
- Inner Drawer Front Fixing Brackets (189 mm), Left and Right
- Front Panel Stabilisation Clips, 3 Pieces
- Décor Insert Connecting Brackets

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
P	Push-to-Open Kit
S	Synchronisation Rod
F	Front Panel Profile
R	Front Décor Insert Holder Kit
N	Front Décor Insert
H	Rectangular Side Railings and Adapters for Inner Drawer

P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only



MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT INSERT + RECTANGULAR RAILINGS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-Ons

Inner Drawer Décor Front Kit (189 mm)*			
Drawer Depth (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
Upto 600 mm Cabinet Width			
450	513.52.365	513.52.366	513.52.364
500	513.52.765	513.52.766	513.52.764
550	513.52.965	513.52.966	513.52.964
Upto 1200 mm Cabinet Width			
450	513.52.385	513.52.386	513.52.384
500	513.52.785	513.52.786	513.52.784
550	513.52.985	513.52.986	513.52.984
*Consists of: Front Panel Profile x 1 Piece, Front Décor Insert Holder Set x 1, Rectangular Side Railings x 1 Pair and Back Adapters x 1 Pair			

H: Rectangular Side Railings for Inner Drawer			
Nominal Length (mm	Colour		
	Metallic Silver	Metallic Anthracite	White
450	513.71.914	513.71.314	513.71.714
500	513.71.915	513.71.315	513.71.715
550	513.71.916	513.71.316	513.71.716

Unit: 1 Pair

H: Back Adapters for Inner Drawer	
Colour	**Article No.**
Silver	513.71.990
Anthracite	513.71.390
White	513.71.790

Unit: 1 Pair

F: Front Panel Profile (37 mm)		
Colour	**Width: 600 mm**	**Width: 1200 mm**
Silver	513.70.931	513.70.939
Anthracite	513.70.331	513.70.339
White	513.70.731	513.70.739

Unit: 1 Piece

R: Front Décor Insert Holder Set	
Colour	**Article No.**
White	513.70.790
Metallic silver	513.70.990
Metallic anthracite	513.70.390

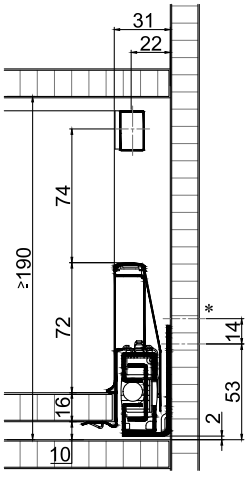
Unit: 1 Set

> Installation: Front Décor Insert Holder Kit to be screw-fixed to the Front Panel Profile. Together the entire Front Panel is clipped onto the Drawer Sides.
> Match the colour of the drawer sides
> Front panel profile dimensions: Height: 37 mm, Length = Internal cabinet width - 133 mm
> Front décor insert dimensions: Height: 151 mm, Length = Internal cabinet width - 94 mm

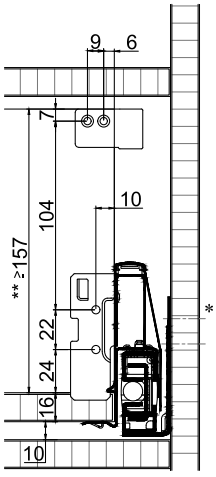
Note: Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.

Installation Dimensions

With Integrated Soft-Close

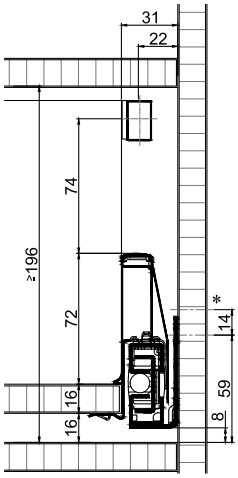


Front, screw-on

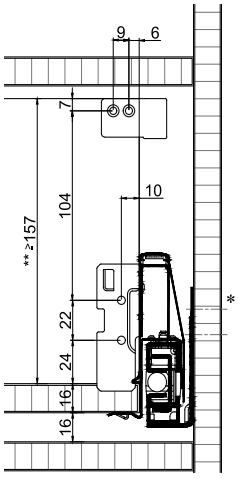


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT INSERT + RECTANGULAR RAILINGS + LATERAL INSERTS

92 mm Inner Drawer Set with Front Décor Insert Holder Kit, Rectangular Side Railings and Rear Lateral Décor Insert Holders



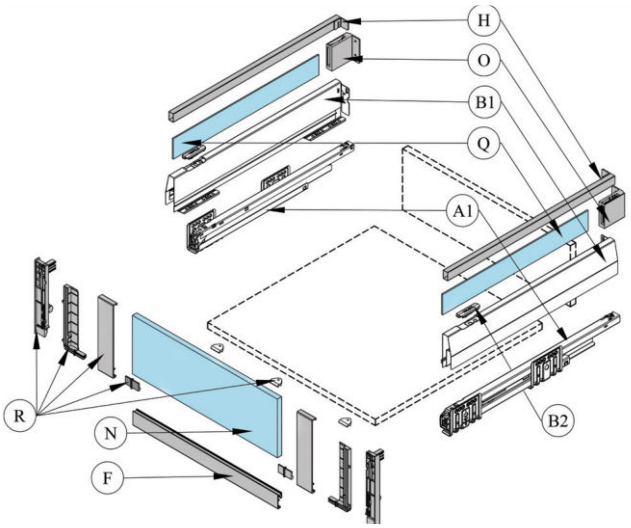
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer sides, runners and railings: Steel, Front panel profile: Aluminium, Front décor insert holder kit and rear lateral décor insert holder : Plastic

> Finish: Drawer sides, side railings, front panel profile and rear lateral decor insert holder: Metallic Anthracite, Metallic Silver and White

Components



Soft-Close

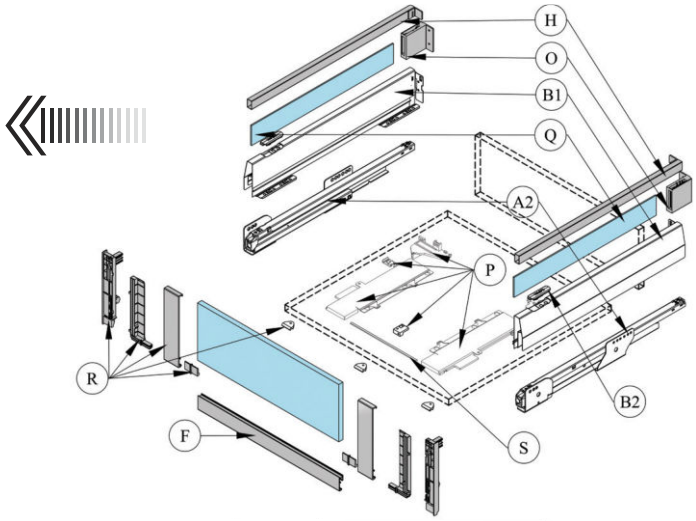
A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
F	Front Panel Profile
R	Front Décor Insert Holder Kit
N	Front Décor Insert
H	Rectangular Side Railings and Adapters for Inner Drawer
O	Rear Lateral Décor Insert Holder
Q	Lateral Décor Insert for Inner Drawers

R: Front Décor Insert Holder Kit Consists of:

- Cover Caps , Left and Right
- Insert Holders, Left and Right
- Inner Drawer Front Fixing Brackets (189 mm), Left and Right
- Front Panel Stabilisation Clips, 3 Pieces Décor Insert Connecting Brackets

Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
P	Push-to-Open Kit
S	Synchronisation Rod
F	Front Panel Profile
R	Front Décor Insert Holder Kit
N	Front Décor Insert
H	Rectangular Side Railings and Adapters for Inner Drawer
O	Rear Lateral Décor Insert Holder
Q	Lateral Décor Insert for Inner Drawers



P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - INNER DRAWER WITH FRONT INSERT + RECTANGULAR RAILINGS + LATERAL INSERTS

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10

+ Add-Ons

Inner Drawer Décor Front Kit (189 mm)*

Drawer Depth (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
Upto 600 mm Cabinet Width			
450	513.52.365	513.52.366	513.52.364
500	513.52.765	513.52.766	513.52.764
550	513.52.965	513.52.966	513.52.964
Upto 1200 mm Cabinet Width			
450	513.52.385	513.52.386	513.52.384
500	513.52.785	513.52.786	513.52.784
550	513.52.985	513.52.986	513.52.984

*Consists of: Front Panel Profile x 1 Piece, Front Décor Insert Holder Set x 1, Rectangular Side Railings x 1 Pair and Back Adapters x 1 Pair

H: Rectangular Side Railings for Inner Drawer

Nominal Length (mm	Colour		
	Metallic Silver	Metallic Anthracite	White
450	513.71.914	513.71.314	513.71.714
500	513.71.915	513.71.315	513.71.715
550	513.71.916	513.71.316	513.71.716

Unit: 1 Pair

H: Back Adapters for Inner Drawer

Colour	Article No.
Silver	513.71.990
Anthracite	513.71.390
White	513.71.790

Unit: 1 Pair

O: Rear Lateral Décor Insert Holder

Colour	Article No.
Metallic Silver	513.72.999
Metallic Anthracite	513.72.399
Solid White	513.72.799

Unit: 1 Pair

R: Front Décor Insert Holder Set

Colour	Article No.
White	513.70.790
Metallic silver	513.70.990
Metallic anthracite	513.70.390

Unit: 1 Set

F: Front Panel Profile (37 mm)

Colour	Cabinet Width: 600 mm	Cabinet Width: 1200 mm
Silver	513.70.931	513.70.939
Anthracite	513.70.331	513.70.339
White	513.70.731	513.70.739

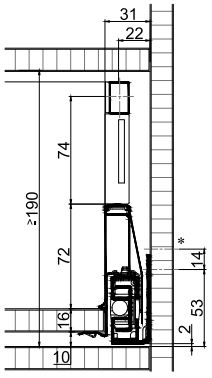
Unit: 1 Piece

> Installation: Front Décor Insert Holder Kit to be screw-fixed to the Front Panel Profile. Together the Front Panel is clipped onto the Drawer Sides. Rear Lateral Décor Insert Holder to be screw fixed to the rear panel
> Match the colour of the drawer sides
> Front panel profile dimensions: Height: 37 mm, Length = Internal cabinet width - 133 mm
> Front décor insert dimensions: Height: 151 mm, Length = Internal cabinet width - 94 mm
> Lateral décor insert dimensions: Height: 48 mm, Length = Nominal Length of Cabinet Runner - 25 mm

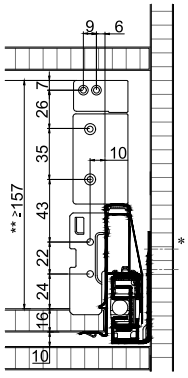
Note: Décor inserts are not provided by Häfele. They need to be sourced and prepared separately as per calculations.

Installation Dimensions

With Integrated Soft-Close

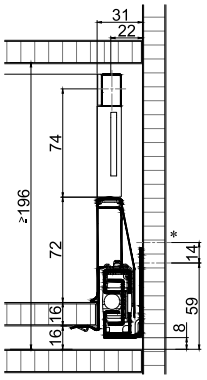


Front, screw-on

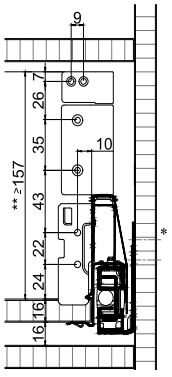


Back

With Push-to-Open*** Soft-Close



Front, screw-on



Back

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.
***MatrixBox Premium only.

MATRIXBOX PREMIUM+ - STANDARD DRAWER FOR UNDER-SINK UNIT

92 mm Standard Drawer Under-Sink Pull-out, Runner Nominal Length = 500 mm



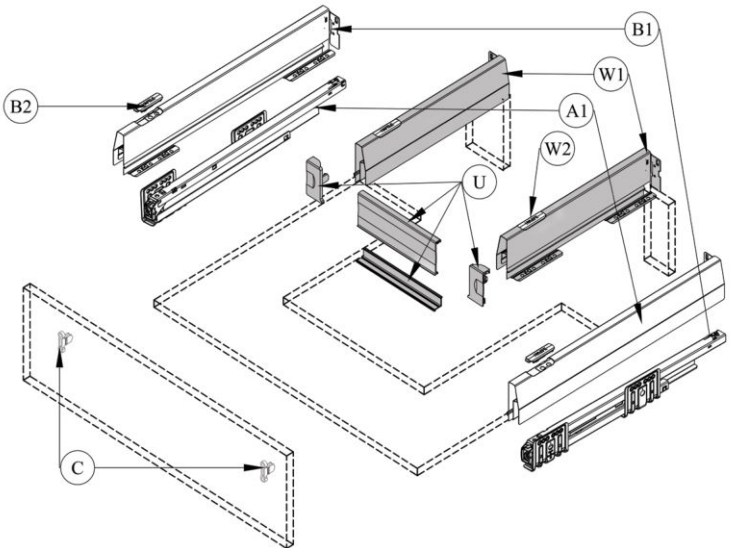
Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

> Runner Technology: With integrated Soft-Close or with Push-to-Open* Soft-Close

> Material: Drawer Sides and runners: Steel

> Finish: Drawer sides, sink cut-out set and railings: Metallic Anthracite, Metallic Silver and White

Components

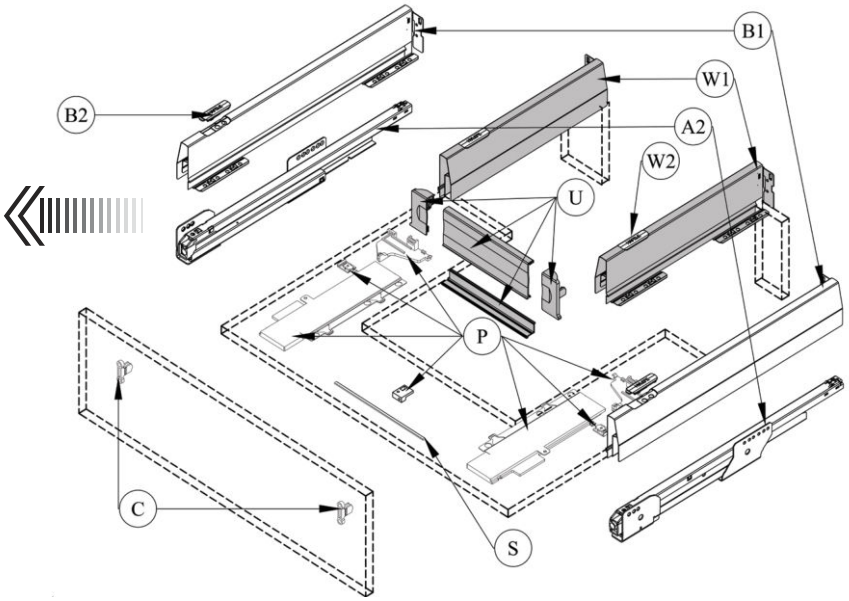


Soft-Close

A1	Cabinet Runners with Soft-Close, NL = 500 mm
B1	Drawer Sides, NL
B2	Cover Caps for B1
C	Front Fixing Brackets
W1	Drawer Sides, NL = 350 mm
W2	Cover Caps for W1
U	Sink Cut-out Set

U: Sink Cut-out Set Includes

- Undersink Aluminium Panel, Length = 1000 mm
- Undersink Panel Holder
- Undersink Cover Profile



Push-to-Open* Soft-Close

A2	Cabinet Runners with Push-to-Open Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
P	Push-to-Open Kit
S	Synchronisation Rod
W1	Drawer Sides, NL = 350 mm
W2	Cover Caps for W1
U	Sink Cut-out Set

P: Push-to-Open Kit Consists of:
Push-to-Open Unit (Left and Right), Activator Clip (Left and Right), Push-to-Open Locking Clip (Left and Right), and Synchronisation Rod Support
*MatrixBox Premium only

MATRIXBOX PREMIUM+ - STANDARD DRAWER FOR UNDER-SINK UNIT

Ordering

MatrixBox Premium+ Sets - Pick base drawer configuration sets that best suit your requirements from page 1.09 and 1.10
+ Add-Ons

Under Sink Pull-out Set*	
Colour	**Article No.**
Metallic Silver	513.65.905
Metallic Anthracite	513.65.305
White	513.65.705
*Consists of: Sink Cut-out Set x 1, Drawer Sides (NL = 350 mm) x 1 Pair and Cover Caps x 1 Pair	

U: Sink Cut-out Set	
Colour	**Article No.**
White	551.61.728
Silver	551.61.928
Anthracite	551.61.328

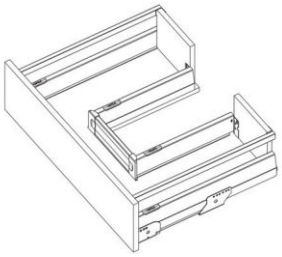
Unit: 1 Set

W1: Drawer Sides, NL = 350 mm	
Colour	**Article No.**
White	513.02.702
Metallic Silver	513.02.902
Metallic Anthracite	513.02.302

Unit: 1 Pair

W2: Cover Caps for W1	
Colour	**Article No.**
Metallic Silver	551.61.980
Metallic Anthracite	551.61.380
White	551.61.780

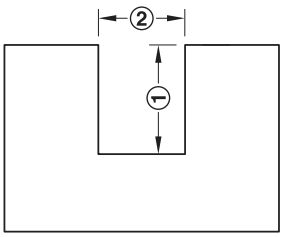
Unit: 1 Pair



Add accessories to achieve a high-fronted configuration

You can create a High-fronted Under-Sink Unit by simply adding railings, height extension side panels or lateral décor holder set

Installation Dimensions



1. Nominal length of drawer sides for sink cut-out – 2 mm
2. Required internal dimension between the drawer sides for sink cut-out + 53 mm

Note: In case you wish to install a high-fronted under sink unit with the help of additional accessories, please refer to their specific standard drawer configuration pages for detailed installation instructions.

MATRIXBOX PREMIUM+ - SIDE PULL-OUT

Standard 92 mm Narrow Side Pull-out with Rectangular / Round Side Railings



Comfortable Adjustment | Easy Assembly | Versatile Design | Variable Usage | Excellent Performance | Generous Space | German Quality

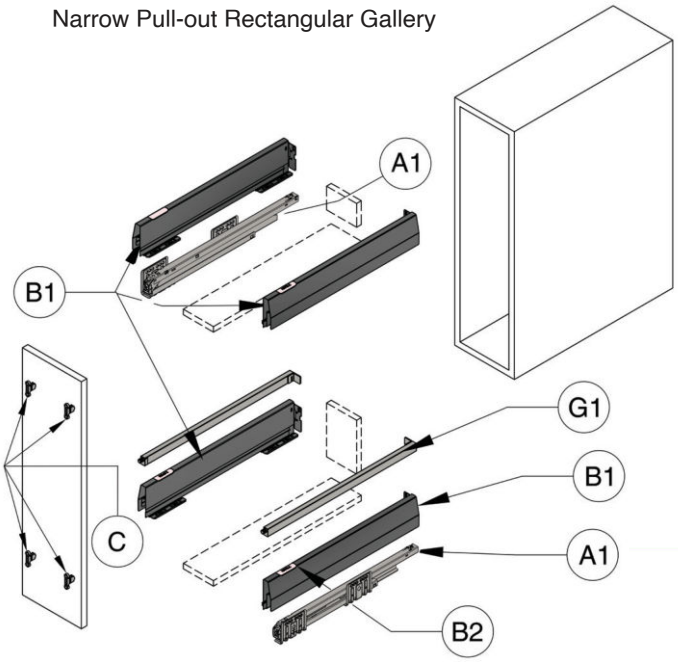
> Runner Technology: With integrated Soft-Close

> Material: Drawer sides and runners: Steel, Railing holder: Plastic

> Finish: Drawer sides and railing: Metallic Anthracite, Metallic Silver and White

Components

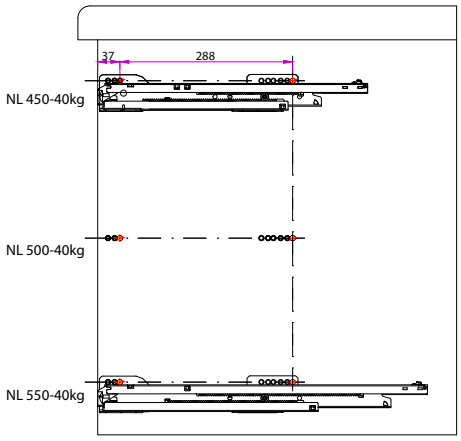
Narrow Pull-out Rectangular Gallery



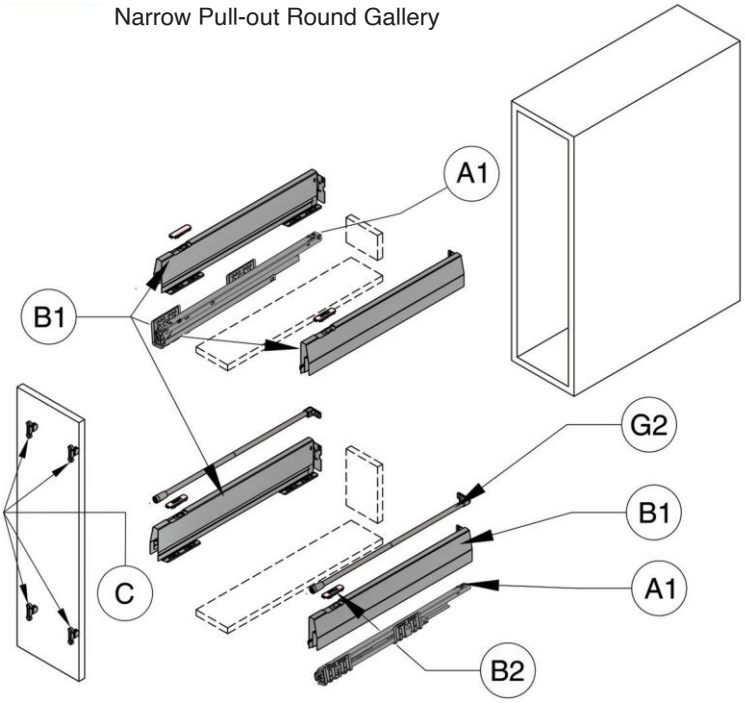
Soft-Close

A1	Cabinet Runners with Soft-Close
B1	Drawer Sides
B2	Cover Caps
C	Front Fixing Brackets
G1	Rectangular Side Railings
G2	Round Side Railings

Bottle Pull-Out Runner Drilling Details



Narrow Pull-out Round Gallery



MATRIXBOX PREMIUM+ - SIDE PULL-OUT

Ordering

Sets

MatrixBox Premium+ Side Pull-out Set*			
Drawer Depth (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
With Rectangular Side Railings			
450	513.07.984	513.07.384	513.07.784
500	513.07.985	513.07.385	513.07.785
550	513.07.986	513.07.386	513.07.786
With Round Side Railings			
450	513.07.964	513.07.364	513.07.764
500	513.07.965	513.07.365	513.07.765
550	513.07.966	513.07.366	513.07.766
*Consists of: Cabinet Runner with Soft Close x 1 Pair, Drawer Sides x 2 Pairs, Front Fixing Brackets x 2 Pairs, Cover Caps x 2 Pairs and Rectangular / Round Side Railings x 1 Pair			

Individual Components

A1: Cabinet Runners with Soft-Close	
NL (mm)	Load Bearing Capacity
	40 kg
450	513.90.904
500	513.90.905
550	513.90.906

Unit: 1 Pair

B1: Drawer Sides			
NL (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
450	513.02.904	513.02.304	513.02.704
500	513.02.905	513.02.305	513.02.705
550	513.02.906	513.02.306	513.02.706

Unit: 2 Pair

B2: Cover Caps	
Colour	Article. No.
Metallic Silver	551.61.980
Metallic Anthracite	551.61.380
Solid White	551.61.780

Unit: 2 Pair

C: Front Fixing Bracket	
Fixing	Article No.
Screw-on	553.59.999

Unit: 4 Pieces

G1: Rectangular Side Railings			
Nominal Length (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
450	551.60.944	551.60.344	551.60.744
500	551.60.945	551.60.345	551.60.745
550	551.60.946	551.60.346	551.60.746

Unit: 1 Pair

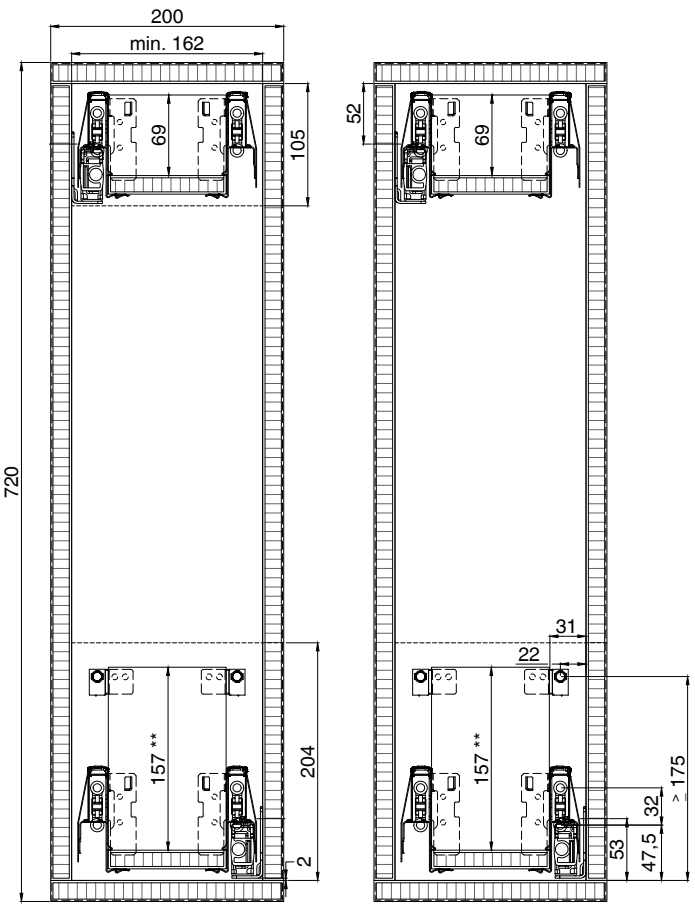
G2: Round Side Railings			
Nominal Length (mm)	Colour		
	Metallic Silver	Metallic Anthracite	White
450	553.58.994	553.58.394	553.58.794
500	553.58.995	553.58.395	553.58.795
550	553.58.996	553.58.396	553.58.796

Unit: 1 Pair

> Colour of railing matches the drawer sides
> Rectangular Gallery Dimensions: 13.5 x 22 X Nominal Length (mm)
> Round Gallery Dimension: ø 11 X Nominal Length (mm)
> Tilting angle of front panel adjustable by ±2 mm by rotating the round side railing or rotating the adjusting element inside the rectangular railing

Installation Dimensions

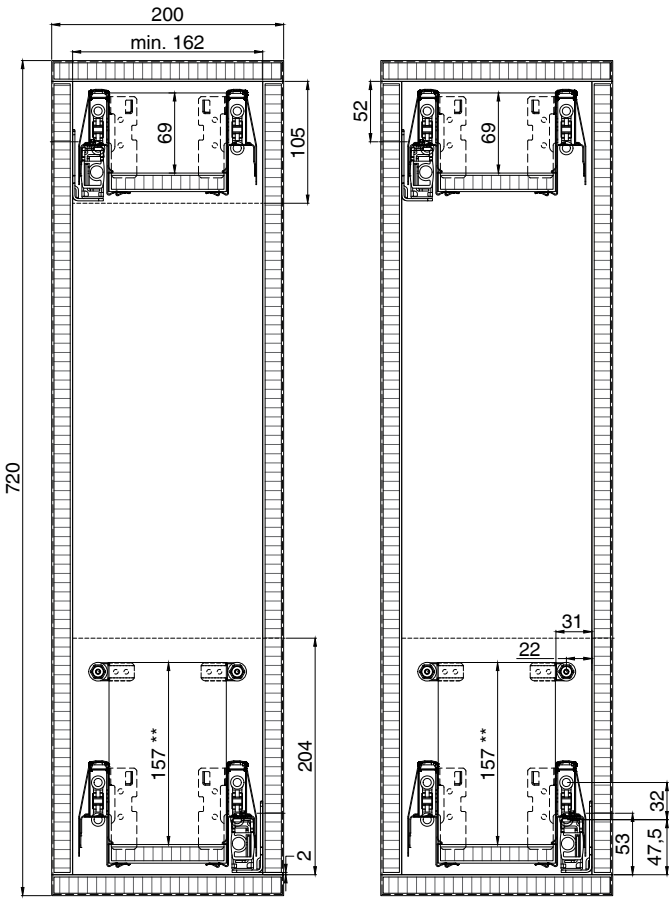
Rectangular Gallery



Space Requirement

Mounting

Round Gallery



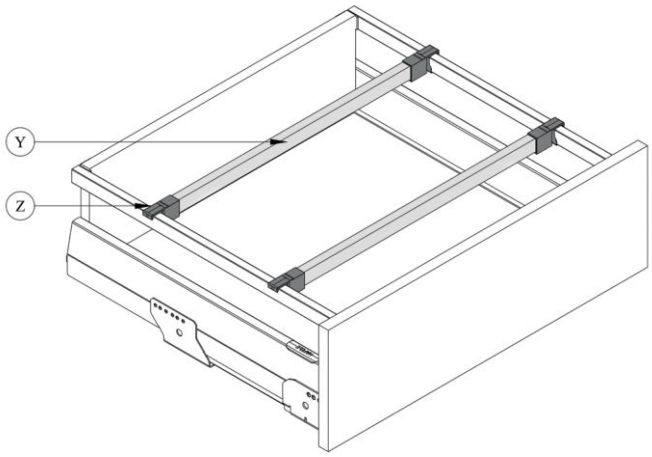
Space Requirement

Mounting

* Top row series drilled holes and fixing screws are applicable only for 50 kg PTO Runners.
** Rear panel height.

MATRIXBOX PREMIUM+ - INTERNAL DIVIDER SYSTEM

Rectangular Cross Rail and Connectors



Y	Rectangular Cross Rail
Z	Rectangular Cross Rail Connector

Rectangular Cross Rail and Connector Kit			
Cabinet Width (mm)	Colour		
	Metallic Silver	**Metallic Anthracite**	**White**
Upto 600 mm*	513.70.967	513.70.367	513.70.767
Upto 1200 mm**	513.70.968	513.70.368	513.70.768
*Consists of: Rectangular Cross Rail x 1 and Rectangular Cross Rail Connector x 4 **Consists of: Rectangular Cross Rail x 2 and Rectangular Cross Rail Connector x 4			

Note: This set helps provide internal division within the drawer and enhances organised storage. Once the drawer unit is constructed using the base drawer configuration Sets and add-ons, this set can be easily added wherever required.



Y: Rectangular Cross Rail	
Colour	**Article No.**
White	513.70.769
Metallic Silver	513.70.969
Metallic Anthracite	513.70.369

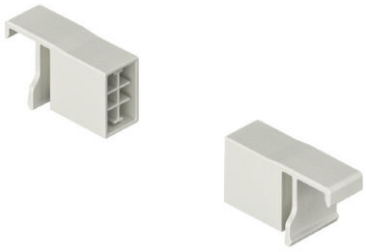
Unit: 1 Piece

> Material: Steel

> Version: Can be shortened

> Length: 1,090.5 mm

> Cutting Dimension: = internal cabinet width – 77.5 mm
Note: For Drawer Widths of up to 600 mm, the cross rail can be cut into two or more parts using this formula.



Z: Rectangular Cross Rail Connector	
Colour	**Article No.**
White	513.70.789
Metallic Silver	513.70.989
Metallic Anthracite	513.70.389

Unit: 1 Piece

> Material: Plastic

> Installation: Inserted into the Rectangular Cross Rail from both sides. Helps clip the cross rail onto the Rectangular Side Railings

Mumbai Design Centre:
Haji Moosa Patrawala Ind.(SOBO)
Estate, Near Famous Studio,
Mahalaxmi (West), Mumbai - 400 011
Tel.: 022 6264 7100

Mumbai Design Centre:
#2 Filix Building, Opp. Asian Paints,
L.B.S. Marg, Bhandup (West),
Mumbai - 400 078
Tel.: 022 2596 9660 / 2596 9787 /
2594 7305

Pune Design Centre:
Showroom No. 2, Ground Floor,
F P No. 403, A/2, ICC Trade Tower,
Senapati Bapat Marg,
Shivaji Nagar, Pune - 411 016
Tel.: 020 2563 3301
Fax: 020 2563 3302

Pune Office:
Office No. 12, Vastushree Complex,
Survey No.587,
Near Hyde Park, Gultekdi,
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Tel.: 020 2426 6264
Fax: 020 2426 6274

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Kolkata Design Centre:
PS PACE, Premises No. 1/1A,
Mahendra Roy Lane, Topsia,
Kolkata - 700 046
Tel.: 033 4008 6814 / 4008 9268
Fax: 033 2498 8020

Kolkata Office:
Office No. 1001, PS Continental,
10th Floor, 83/2/1 Topsia Road,
Near Vishwakarma Building.
South Kolkata - 700 046
Tel: 033 2285 0104 / 5 / 6

Bangalore Office & Design Centre:
Incubex Nestavera Spaces Pvt Ltd,
No:13, Langford Place, Langford Road,
Shanti Nagar, Bangalore - 560 025
Tel.: 080 4132 6116
Fax: 080 4132 6226

Bangalore
Häfele Appliances Gallery:
No. 2/1, Shiv Manor, Langford Road,
Shantinagar, Bangalore - 560 027
Tel.: 080 4142 6336

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