HAFELE



MATRIXBOX SLIM

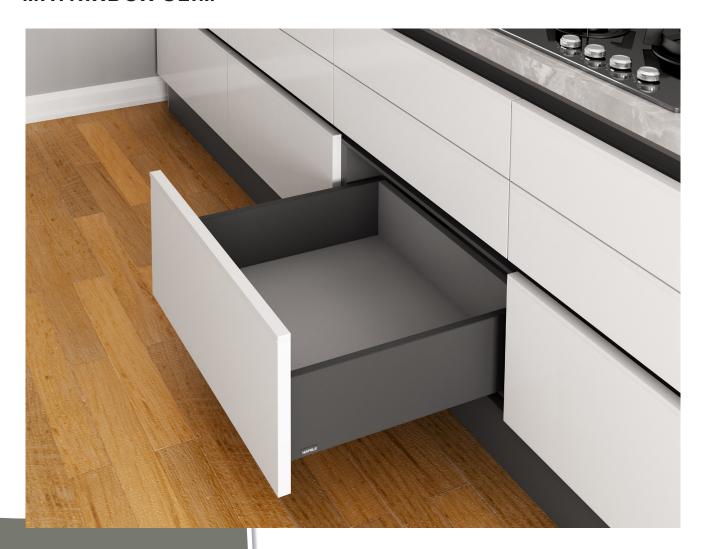




The **MatrixBox Slim** drawer system by Häfele comes with a sophisticated slim design and operates smoothly, opens swiftly and closes with precision.

This Slim drawer system with 13mm thin drawer sides, features simple assembly as well as unrivalled design and flexibility in application. It is suitable for installation in kitchens, bedrooms and bathrooms. MatrixBox Slim comes with 3 height options, 2 side design options (Solid & Décor) and 2 weight carrying capacities (40 & 60 kg); giving you the widest choice for a host of applications. With an integrated Soft-Close and a Synchronized Runner Technology, the movement of these drawers is smooth, stable and precise. The attractive Graphite Grey Finish brings sophistication and elegance to your home design.





ADVANTAGES OF MATRIXBOX SLIM



EASY ASSEMBLY

With the MatrixBox Slim Drawer System there are no additional preparations needed for the bottom panel, unlike other systems that require a specific grooving for the runner installation. This makes the overall assembly hassle-free and quick; and leaves very little room for manual errors. You can comfortably adjust the height and side positions of the drawer front from the adjustment options available on the inside of the drawer



EXTENSIVE RANGE

The MatrixBox Slim Drawer System comes with three height options, two variants for the drawer sides (i.e. Solid and Décor), two weight carrying capacities of 40kg and 60 kg and a host of front options for inner drawers. This extensive combination provides for a wide choice of applications.



VARIABLE USAGE

The slim and straight design of the drawer sides makes MatrixBox Slim the perfect choice for different applications of the home be it kitchen drawers, bedroom furniture and wardrobes, living room units or bathroom storage. The weight carrying capacities and universal design add to the flexibility of this range



VERSATILE DESIGN

The MatrixBox Slim Drawer System comes in an attractive Graphite Grey finish along with two drawer side options – Solid (a complete metal side) and Décor (that provides the option to add a decorative panel to the drawer side). This presents an opportunity to create the most versatile design applications with this system. For inner drawers, MatrixBox Slim offers a host of front options that add to the versatility of this range.



EXCELLENT PERFORMANCE

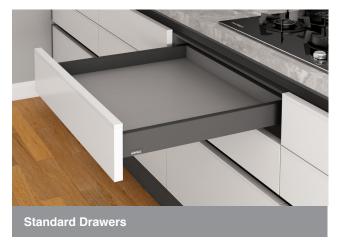
The MatrixBox Slim Drawer Systems display optimised running and closing characteristics due to synchronized runners with an integrated fluid damper and a cushioned end stop in the open position. The stable, smooth and balanced motion of these drawer systems provide for an exceptional performance.



GERMAN QUALITY

The Matrixbox Slim Drawer Systems by Hafele are tested for 60,000 cycles, which meet the LGA certification requirements. They additionally come with the best operating characteristics, inherent elegant motions and smooth closing in accordance with the well-known Häfele quality standards.





- Ideal for kitchen drawers, bedroom furniture and wardrobes, living room units bathroom storage or any other pull-out applications
- Slim 13mm drawer sides with two side variants -Solid (a complete metal side) and Décor (that provides the option to add a decorative panel to the drawer side).
- Height and Side Adjustment available from inside of the drawer
- · Smooth synchronised runner movement
- Aesthetic inner drawer design with complementary Solid and Décor Front Options
- 60000 cycle tested



- Material: Steel
- Finish: Graphite Grey
- Type of Pull-out: Full Extension with integrated Soft-Close
- Weight Carrying Capacities: 40 kg & 60 kg

Drawer Side Options





The Three-two-one Range (Heights, Weight-carrying Capacities & Finish):

Three Drawer Heights:

The MatrixBox Slim comes in 3 heights options: H1 (88mm), H2 (193mm) and H3 (257mm). The H2 MatrixBox Slim Drawers are further available in two drawer side options of Solid and Décor.

Two Weight Carrying Capacities:

The MatrixBox Slim comes in 2 weight-carrying capacities of 40kg and 60kg.

One Attractive Finish:

The attractive Graphite Grey finish of the MatrixBox Slim provides elegance and a sophisticated look to the overall design.

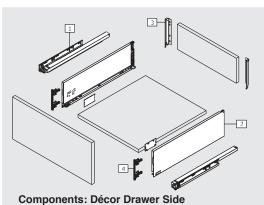
These options combined with a host of nominal lengths available in the range, make the MatrixBox Slim a holistic solution for different home applications.

1.4



Standard Drawer Application

Components:



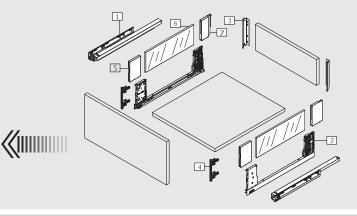
- 1. Drawer Runners
- 2. Drawer Sides for Décor element (as per height H2)
- 3. Rear-fixing Brackets (as per height H2)
- 4. Front-fixing Brackets (as per height H2)
- 5. Front Adapter
- 6. 10 mm Glass insert (not part of the set)
- 7. Rear Adapter

This set also includes the internal and external cover caps

Components: Solid Drawer Side

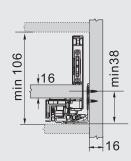
- 1. Drawer Runners
- 2. Drawer Sides (as per heights H1, H2 & H3)
- 3. Rear-fixing Brackets (as per heights H1, H2 & H3)
- 4. Front-fixing Brackets (as per heights H1, H2 & H3)

This set also includes the internal and external cover caps



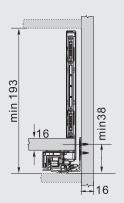
Planning - Space Requirement

MATRIXBOX SLIM H1

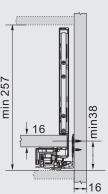


Space requirement in cabinet

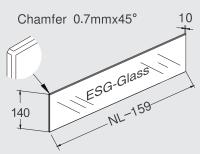
MATRIXBOX SLIM H2



MATRIXBOX SLIM H3



Cutting dimensions - Décor side



Length = nominal length of cabinet runner – 159 mm

Height = 140 mm

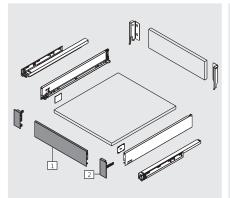
Glass Side Dimensions For Matrixbox Slim H2 Decor (Mm)

10mm Glass-boxside

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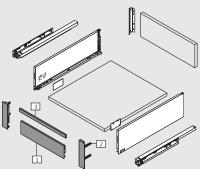
Inner Drawer Application

Components:



Components: Solid Front for H1 Drawer Side

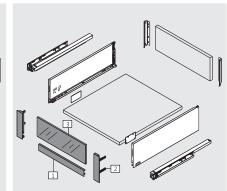
- 1. Front Section
- 2. Front-fixing Brackets (H1 height)
 The other components remain the same
 as the Standard H1 Drawer System



Components: Solid Front for H2 Drawer Side

- 1. Front Section
- 2. Front-fixing Brackets (H2 height)
- 3. Square Cross Rail

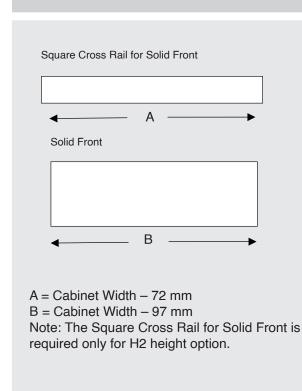
The other components remain the same as the Standard H2 Drawer System (with Solid or Décor Sides)

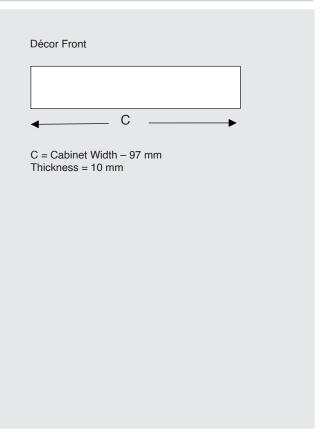


Components: Décor Front for H2 Drawer Side

- 1. Front Section
- 2. Front-fixing Brackets (H2 height)
- 3. 10 mm Glass insert (not part of the set) The other components remain the same as the Standard H2 Drawer System (with Solid or Décor Sides)

Note: The Space Requirement Planning and cutting-dimensions for the side Décor panel remain the same as the Standard Drawer

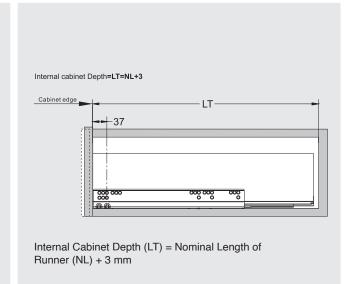






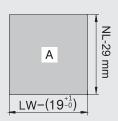
Drilling Pattern for Cabinets

Internal Cabinet Depth:



Cutting dimensions for base and rear panels (panel thickness of 16mm):

Base Panel



Base Panel Width = Internal Cabinet Width (LW) – 19 mm Base Panel Depth = Nominal Length of Runner (NL) – 29 mm

Rear Panel



Rear Panel Width = Internal Cabinet Width (LW) - 40 mm

	H1	H2	Н3
Rear Panel Height (mm):	63	148	212

Calculation of the Internal Drawer Space Dimensions:

Internal drawer width = External Cabinet width - (2 X side panel thickness) - 40mm

Example (Let's assume that the External Cabinet Width = 600mm and Side Panel Thickness = 18 mm) Internal drawer width = 600 - (2X18) - 40

Internal drawer width = 600 - 36 - 40

Internal drawer width = 524 mm

Internal drawer depth = Nominal length of Runner - 29mm

Example (Let's assume that the Nominal Length of the runner = 500mm)

Internal drawer depth = 500 - 29

Internal drawer depth = 471mm

MatrixBox Slim

MATRIXBOX SLIM

ORDERING INFORMATION





MATRIXBOX SLIM - H1 STANDARD DRAWERS

Standard H1 (88mm) Drawer Set









Steel







> Material:

> Finish: Graphite Grey

> Type of Pull-out: Full Extension with integrated

Soft-Close

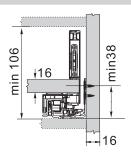
> Weight Carrying 40 kg

Capacities:

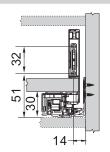
Ordering

40 kg Systems		
Nominal Length	Article Number	
350 mm	554.00.802	
400 mm	554.00.803	
450 mm	554.00.804	
500 mm	554.00.805	
550 mm	554.00.806	

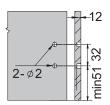
Installation Dimensions



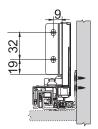
Space requirement in cabinet



Front installation dimensions

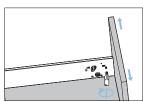


Front drilling dimensions

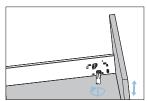


Back installation dimensions

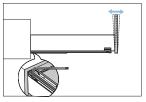
Adjustments:



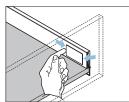
Left & right adjustment



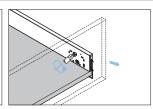
Up & Down adjustment



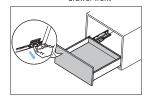
Tilt adjustment (by M3 Allen key)



Tip up the cover and pull out



Turn screw driver to release the drawer front



Press the locking device under drawer bottom and pull out the drawer

MATRIXBOX SLIM - H2 STANDARD DRAWERS

Standard H2 (193mm) Drawer Set with Solid Drawer Side















> Material:

Graphite Grey > Finish:

> Drawer Side: Solid

Full Extension with integrated > Type of Pull-out:

Steel

Soft-Close

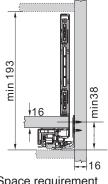
> Weight Carrying Capacities:

40 kg & 60 kg

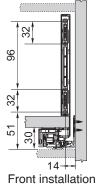
Ordering

	40 kg Systems	60 kg Systems
Nominal Length	Article Number	
350 mm	554.01.802	-
400 mm	554.01.803	-
450 mm	554.01.804	-
500 mm	554.01.805	554.01.905
550 mm	554.01.806	554.01.906

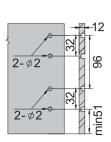
Installation Dimensions



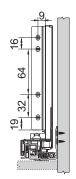
Space requirement in cabinet



dimensions



Front drilling dimensions



Back installation dimensions

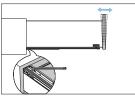
Adjustments:



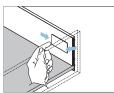
Left & right adjustment

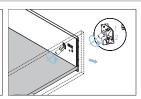


Up & Down adjustment



Tilt adjustment (by M3 Allen key)





Turn screw driver to release lock 1, then release lock 2, remove the drawer front



Press the locking device under drawer bottom and pull out the drawer



MATRIXBOX SLIM - H2 STANDARD DRAWERS

Standard H2 (193mm) Drawer Set with Décor Drawer Side













> Material: Steel

> Finish: Graphite Grey

> Drawer Side: Décor

> Type of Pull-out: Full Extension with integrated

Soft-Close

> Weight Carrying

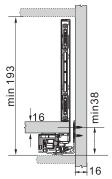
Capacities:

40 kg

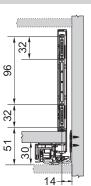
Ordering

40 kg Systems		
Nominal Length	Article Number	
500 mm	554.01.845	
550 mm	554.01.846	

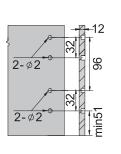
Installation Dimensions



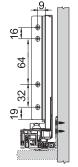
Space requirement in cabinet



Front installation dimensions

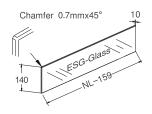


Front drilling dimensions

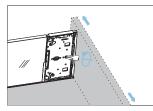


Back installation dimensions

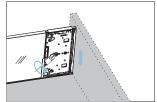
Cutting dimensions - Décor side



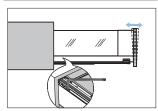
Adjustments:



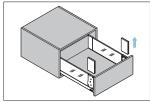
Left & right adjustment



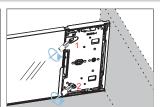
Up & Down adjustment



Tilt adjustment (by M3 Allen key)



Pull out front cover



Turn screw driver to release lock 1, then release lock 2, remove the drawer front



Press the locking device under drawer bottom and pull out the drawer

MATRIXBOX SLIM - H3 STANDARD DRAWERS

Standard H3 (257mm) Drawer Set

















> Material: > Finish:

Steel

Graphite Grey

> Type of Pull-out:

Full Extension with integrated

Soft-Close

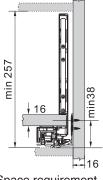
> Weight Carrying Capacities:

40 kg & 60 kg

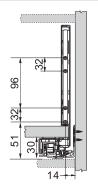
Ordering

	40 kg Systems:	60 kg Systems:
Nominal Length	Article Number	
500 mm	554.01.825	554.01.925
550 mm	554.01.826	554.01.926

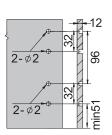
Installation Dimensions



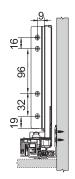
Space requirement in cabinet



Front installation dimensions

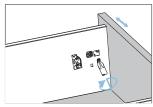


Front drilling dimensions



Back installation dimensions

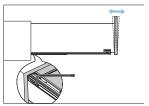
Adjustments:



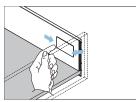
Left & right adjustment



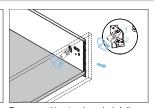
Up & Down adjustment



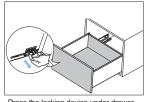
Tilt adjustment (by M3 Allen key)



Tip up the cover and pull out



Turn screw driver to release lock 1, then release lock 2, remove the drawer front

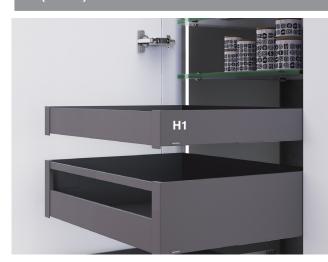


Press the locking device under drawer bottom and pull out the drawer



MATRIXBOX SLIM - INNER DRAWERS

H1 (88 mm) Inner Drawer Solid Front Set



> Material: Steel

> Finish: Graphite Grey

> Type of Pull-out: Solid

Ordering

Article Number	Cabinet Width
552.19.590	600 mm
552.19.591	1200 mm

MatrixBox Slim Sets – Pick H1 Standard drawer configuration sets that best suit your requirements from page (1.9)

+ Choose the Solid Front Set from the table above as per the Cabinet Width:

H2 (193 mm) Inner Drawer Solid Front Set



> Material: Steel

> Finish: Graphite Grey

> Type of Pull-out: Solid + Square Cross Rail

Ordering

Article Number	Cabinet Width
552.19.570	600 mm
552.19.571	1200 mm

MatrixBox Slim Sets – Pick H2 Standard drawer configuration sets that best suit your requirements from pages (1.10 and 1.11)

+ Choose the Solid Front Set from the table above as per the Cabinet Width:

H2 (193 mm) Inner Drawer Décor Front Set



> Material: Steel

> Finish: Graphite Grey

> Type of Pull-out: Décor

Ordering

Article Number	Cabinet Width
552.19.596	600 mm
552.19.597	1200 mm

MatrixBox Slim Sets – Pick H2 Standard drawer configuration sets that best suit your requirements from pages (1.10 and 1.11)

+ Choose the Décor Front Set from the table above as per the Cabinet Width:

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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

New Delhi Office & Design Centre:

D-89, 1st Floor, Okhla Phase-I, New Delhi - 110 020 Tel.: 011-66574999

Fax: 011-41605482

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

Hafele Appliances Gallery:

No. 2/1, Shiv Manor, Langford Road, Shantinagar, Bangalore - 560027

Tel.: 080 - 4142 6336

Hyderabad Office & Design Centre:

SJR Building - # 1-57/89/1 & 1-57/89/2 Opp Allahabad Bank, Gachibowli, Hyderabad - 500032

Tel.: 040 29557578 / 040 29557588

Kolkata Design Centre:

PS PACE, Premises No. 1/1A, Mahendra Roy Lane, Topsia, Kolkata - 700 046

Tel.: 033 40086814 / 033 40089268

Fax: 033 24988020

Kolkata Office:

Office No. 1001, PS Continental, 10th Floor, 83/2/1 Topsia Road, Near Vishwakarma Building. South Kolkata - 700046 Tel: 033-2285 0104 / 033-2285 0105 / 033-2285 0106

Chennai Office & Design Centre:

1st Floor No.24, College Road, Nungambakkam, Chennai - 600 006

Tel.: 044 - 4215 1542 Fax: 044 2446 0922

Pune Design Centre:

Showroom No. 2, Ground Floor, F P no. 403, A/2, ICC Trade Tower, Senapati Bapat Marg, Shivaji Nagar, Pune -411016 Tel.: 020 2563 3301

Fax: 020 2563 3302

Pune Office:

Office No. 12, Vastushree Complex, Survey No.587, Near Hyde Park, Gultekdi,

Market Yard, Pune - 411 037 Tel.: 020 2426 6264 Fax: 020 2426 6274

Ahmedabad Office:

Hafele India Pvt. Ltd., Office No. 302, 3rd Floor, Shangrila Arcade, Near Shyamal Cross Road, Satellite, Ahmedabad - 380015

Tel.: +91 79695 55505 / 8866220505

Cochin Office:

Jomer Symphony, 5th Floor, 48/1744 C34, Chalikkavattom, North Ponnurunni, Vyttila, Cochin- 682010

Sri Lanka: **Hafele Office and Design Centre:**

52, Nandana Gardens (On Duplication Road), Colombo 04. Tel: +94 112 500 501.

Fax: 0094 112 500 553.

Hafele Design Centre:

448, Galle Road, Rawathawatta, Moratuwa, Sri Lanka. Tel.: +94 112 644 600.

Hafele Boutique:

747A, Sirimawo Bandaranayaka Mawatha, Mulgampola, Kandy, Sri Lanka. Tel.: +94 812 223 338.

Bangladesh Office:

2nd Floor, House - 181, Road - 2, Mohakhali DOHS, Dhaka - 1206. Tel.: 01844018431/01844018432/ 01844018433/01844018437.

Bangladesh Design Center:

House - 106, Road - 12, Block - E, Banani, Dhaka - 1213 Tel.: 02-48810380-81

Nepal:

UHS Holdings Pvt. Ltd.

Address: Kathmandu-2, Gairidhara

Chowk, Nepal.

Mob.: +977 9802338800

Bhutan:

Smart Homes Gr. Floor, Druk Building (Opp Helipad) Babesa -Thimpu Expressway, Thimpu Tel.: +975-2-333419

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