# **Kitchen Solutions**

Product Range





7





FRONTAL COVER & BACKSPLASH

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HANDLE & HANDLES LESS SYSTEM

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**GERMAN QUALITY. SINCE 1923** 

# GERMAN QUALITY

Häfele's solutions are developed with German technologies and quality standards to be of the highest functionality, offering you easiness that will translate into efficiency.



Dear Valued Customer and Business Partner.

What you have in your hands is our updated "Kitchen Solutions Catalogue 2022". If you are seeking for a tested quality product, we trust that this catalogue will become your first point of reference in your kitchen fittings selection. This is the most comprehensive reference book in Indonesia which will help you find ideas and solutions to create your dream kitchen but still offer a nice design and proven quality. Regardless of whether your preferred design is classic or modern, we are confident that our wide range of products will provide you a convenient one-stop shop to make your dream kitchens come true.

Not to worry if you need something that is not in these pages or you are seeking for any special application or certificate, we are always there for you offering our

extensive international catalogues that our sales representatives or expert advisers can identify and order for you to be your partner in building your dream kitchen.

Best regards, David Lorenzo Ramos Managing Director





# HÄFELE WORLDWIDE

Häfele is an internationally organized family owned and operated business with headquarters in Nagold, Germany. It was founded in 1923 and today serves the furniture industry, architects, planners, cabinet makers/joiners as well as dealers in over 150 countries around the world with furniture fittings and architectural hardware as well as electronic access control systems. Häfele develops and manufactures hardware and electronic access control systems in 4 factories in Germany and Hungary. In the 2014 financial year the Häfele Group achieved exports of 77% with over 6,900 employees in 37 subsidiaries and numerous additional dealerships around the world and revenue of over 1,1 billion Euros.







# HÄFELE IN INDONESIA

Quality and service based on German standards, have allowed Häfele to grow steadily and become a world-class company. With our experience in the furniture and construction industry, Häfele has become one of the leading hardware specialist not only worldwide but also in Asia.

Established in 1995, Häfele Indonesia is nowadays also providing home appliances, kitchen and sanitary fittings, to offer customers full solutions for their homes. Well trained and dedicated Häfele employees assist and advice customers in the implementation of their ideas, with their industrial expertise.

With over 5,000 stocking items in our Distribution Centers in Asia, Häfele proves logistic excellence. Besides that regular airfreight shipments from our Headquarter in Germany give our customers the opportunity to access over 120,000 different products readily available.















# INTELLIGENT TOOL. THE HÄFELE WEBSITE.





# QUICK AND EASY. PRODUCT SEARCH.

searching, inding and navigating have become more interactive and intuitive. You enter the required properties quickly and easily in accordance with your planning logic. The first recommendations arrive before you've inished entering the information. The more characteristics you enter, the more speciic the recommendations will be. Images are also provided. You can also use intelligent ilters to narrow down the selection (additionally or alternatively). You receive an overview with several alternative products, and can conveniently select and compare.



# E-CATALOG PAGE

Go to "Service" and click "Catalogues & Brochures". You can open E-Catalogues or download in PDF format. We have Catalogues (Furniture Fittings & Architecture Hardware) and various brochure files.

Or scan our QR Code below:









At Häfele, we recognise the importance of quality, function and design when it comes to making furniture.

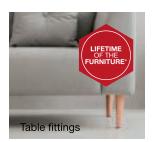
That's why we have launched the Häfele Lifetime Guarantee across all of the products that we manufacture or bring to you under the Häfele brand name.

All products that carry a Häfele Lifetime Guarantee have met our quality standards and have been tested according to the relevant industry certification, to the point that we are now happy to guarantee that the product will function as intended with no loss of operating quality, for the guaranteed lifetime period of that product.

We are confident in our range of products, and we want you to be as confident when you use our products for your customer as we are.























To find out more about our "General Warranty Policy by PT. Häfele Indotama" please scan this QR code:





# STORAGE FITTINGS





							Cabinet wi	dth					Soft close	Soft close   Electric	Mount		
		150 MM	200 MM	300 MM	350 MM	400 MM	450 MM	500 MM	600 MM	800 MM	900 MM	1000 MM	COIL GIOSC	Licotilo	Centre	Side	Base
Larder ur	nit																
Swing out	Kessebohmer						<b>V</b>		<b>√</b>							√	
	Hafele						<b>V</b>		<b>√</b>							√	
Pu <b>ll</b> out	Kessebohmer			<b>V</b>		<b>V</b>	<b>V</b>		<b>V</b>				<b>√</b>		<b>V</b>		
	Hafele			<b>√</b>		<b>V</b>							√		<b>V</b>		
Pantry	Kessebohmer						<b>√</b>		<b>√</b>				√		<b>V</b>		
	Hafele						<b>√</b>		<b>√</b>				<b>√</b>		<b>V</b>		
Base unit	•	•	•	•		•	•	•	•		•	•		•			
		√		<b>V</b>					<b>√</b>		<b>V</b>		<b>√</b>			<b>√</b>	<b>√</b>
	Kessebohmer		260	310									<b>√</b>				<b>√</b>
					362-368	412-418	462-468	562-568					<b>V</b>			<b>√</b>	
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	Hafele			<b>V</b>							1		√			1	
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	Kessebohmer								<b>V</b>		<b>V</b>		<b>√</b>	,		<b>√</b>	
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	Hafele Work top	1	L	l	<u> </u>	l	L		1	l	L	L		1	l		Щ_



	Hand	ded	Load capacity				Fin	ishing					Page
.eft	Right	Unhanded	Load сарасну	Anthracite	Chrome	Silver	Light Grey		Black	Blue	White	SUS 304	Page
									_				
		√	25 Kg, 1.5 Kg, 5 Kg	<b>V</b>	√								1.11, 1.13
		√	6, 30, 40 Kg			√							1.14
		<b>V</b>	130 Kg, 100 Kg, 80 Kg	<b>V</b>	V								1.7-1.9, 1.12
		<b>V</b>	70 Kg									<b>√</b>	1.14
		<b>√</b>	20-25 Kg and 50-60 Kg	<b>V</b>	<b>V</b>								1.1
		√	6Kg, 30 Kg, 40 Kg									<b>√</b>	1.14
		V	40 Kg, 16 Kg, 4 Kg 24 Kg, 12 Kg	<b>V</b>	<b>V</b>	<b>V</b>					<b>V</b>		1.16,1.20-1.21,1
		√	16 Kg	<b>V</b>		√							1.22
			30 Kg		<b>√</b>								1.17-1.19
		√	30 Kg									<b>√</b>	1.25-1.26
		√	15 Kg, 30 Kg									<b>V</b>	1.27-1.28
		√	10 Kg, 15 Kg					√					1.30
1	<b>V</b>		20 Kg					√					1.32
<b>√</b>	<b>√</b>		25 Kg	<b>V</b>	<b>√</b>								1.31
		<b>√</b>	15 Kg		V								1.33
<b>√</b>	<b>√</b>		13 Kg, 17 Kg									√	1.33
			, J, J				!					<u> </u>	
		√							√		<b>V</b>		1.34
		√	8 Kg	<b>√</b>									1.34
		√	- 1.9	√								<b>√</b>	1.35-1.37
			12 Kg	,								√	1.36
		· ·	.=5									,	
						√							1.38-1.40
						,			<b>√</b>				1.41-1.44
													1.41-1.44
		√	16 L, 34 L, 50 L					√ √					1.45-1.46
		\ \	32 L				<b>V</b>	<u> </u>					1.48
		√ √	30 L, 20 L				· ·	<b>√</b>		<b>√</b>			1.47-1.48
		√ √	30 L			<b>√</b>		<u> </u>		Ť			1.5
		٧	12 L, 15 L, 18 L			, v	<b>√</b>		√		<b>V</b>		1.49-1.50
			13 L				, v		√ √		\ \ \		1.49-1.50



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Load capacity	Anthracite	Chrome	Silver	Light Grey	Dark Grey	Black	Blue	White	SUS 304	Page	
25 Kg, 1.5 Kg, 5 Kg	N	N			_		_			1.10, 1.12	
20 Ng, 1.0 Ng, 0 Ng	-	- 2								1.10, 1.12	
130 Kg, 100 Kg, 80 Kg	4	N								1.6-1.8, 1.11	
70 Kg	i i	-							V	1.13	
20-25 Kg and 50-60 Kg	V	N								1.9	
6Kg, 30 Kg, 40 Kg			- 0						-√	1.13	
10 Kg, 16 Kg, 4 Kg 24 Kg, 12 Kg	4	N	1					4		1.16,1.20-1.21,1.23-1.2	
16 Kg	V	200	V							1.22	
30 Kg		N	- 4							1.17-1.19	
30 Kg					S 8				Ň	1.25-1.26	
15 Kg, 30 Kg	_								V	1.27-1.28	
10 Kg, 15 Kg					V					1.31	
20 Kg	3 5				V					1.33	
25 Kg	1	N	× ×							1.32	
15 Kg		N								1.34	
13 Kg, 17 Kg									V	1.34	
						I V		V		1.35	
8 Kg	V									1.35	
(V. P	V				7				V.	1.36-1.38	
12 Kg									V	1.37	
					v		-			1.39-1.41	
			V							1.42-1.44	
						V				1.45-1.48	
		V								1,49-1.50	
16 L, 34 L, 50 L					v					1.51-1.52	
32 L	- 1			N						1.54	
30 L, 20 L			3 8		v		V			1.53-1.54	
30 L			√.							1.56	
12 L, 15 L, 18 L			-	N		N		1		1.55-1.56	
14 L.						V				1,56	
13 L	-				2 9	V	18 N			1.58	
66 L, 80.5 L							-√	N		1.60	
3.6 Kg			. 1		8 B			V		1.60	
40 Kg					V. V.			V		1.60	

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



















# LARDER UNIT

# **CONVOY LAVIDO**

Larder Unit Pull Out



## **ORDER REFERENCES**

Please order separately hinges with opening angle min. 150°. Please see page 3.16













- Material: Steel carrier profile and rail
- Finish: Carrier profile plastic coated white aluminium, RAL 9006,
- Version: Full extension with soft closing device, height adjustable, infinitely shelf with own height adjustability
- Load capacity: 130 kg
- Internal carcase depth: Min. 500 mm - Side panel thickness: 16 or 19 mm

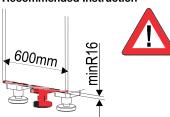
# Supplied with

Set components complete with frame, extension runner with Soft Stop Pro, top shelves with integrated runner and accessories.

Internal cabinet height (mm)	Internal cabinet width (mm)	No. of trays	Finish/ Color	Cat. No.
1900 - 1999	562	6	Chrome	549.62.316
			Anthracite	549.63.406

Packing: 1set

# **Recommended Instruction**



# Kesseböhmer eTouch Electric door opener for larder units

For Convoy Lavido pull out larder unit and Convoy Centro door front fixing pull out larder unit





- > Opens by a gentle push onto the cabinet front/push
- > Retrofitting on existing cabinets possible (only with full extension and soft closing mechanism)
- > Space-saving and easy installation
- > Controlled extension and retraction

# **ORDER REFERENCES**

The pull out larder unit must be ordered separately.

- Area of application: For Convoy Lavido pull out larder unit, for Convoy Centro door front fixing pull out larder unit
- Material: Drive: Plastic/steel, sensor and handle: Plastic
- Colour: Drive: Grey, handle: dark green
- Cabinet width: For pull out larder unit 600 mm, for door front fixing pull out larder unit 600 mm
- Mains voltage: 110-240 V AC, 50-60 Hz
- Current consumption: 2 A
- Dim.: Drive: 333 x 48 x 100 mm (L x W x H)
- Installation: Drive: Next to the guide rail, sensor: On hanging frame, handle: On shelf
- Weight including fitting: <120 kg

# Supplied with

- 1 Electric drive
- 1 Front sensor
- 1 Handle
- 1 Mounting aid
- 1 Mains lead 1.5 m with flat Euro plug
- 1 Set of fixing material

Installation instructions

Operating instructions

Product Name	Cat. No.
Electric door opener for Convoy Lavido	549.60.998

Packing: 1 piece



# LARDER UNIT



# **CONVOY CENTRO**













Material: Steel carrier profile and rail

- Finish: Chrome or Anthracite
- Version: Full extension with soft closing device, height adjustable, infinitely shelf with own height adjustability
- Load capacity: 100 kg
- Internal carcase depth: Min. 500 mm - Side panel thickness: 16 or 19 mm

## Supplied with

Set components complete with hanging profile with front fixing, extension runner, front brackets, top shelf with integrated runner and accessories and front stabiliser.

Internal cabinet height (mm)	Internal cabinet width (mm)	No. of trays	Finish/ Color	Cat. No.
1900 - 2000	450	5	Chrome	545.81.084
			Anthracite	545.82.384

Packing: 1set

# Kesseböhmer eTouch Electric door opener for larder units

For Convoy Lavido pull out larder unit and Convoy Centro door front fixing pull out larder unit

ed separately.





- Opens by a gentle push onto the cabinet front/push
- Retrofitting on existing cabinets possible (only with full ism)

- Area of application: For Convoy Lavido pull out larder unit, for Convoy Centro door front fixing pull out larder unit
- Material: Drive: Plastic/steel, sensor and handle: Plastic
- Colour Prive: Grey, handle: dark green
- Cabinet width: For pull out larder unit 600 mm, for door front fixing pull out larder unit 600 mm
- Mains voltage: 110-240 V AC, 50-60 Hz
- Current consumption: 2 A
- Dim.: Drive: 333 x 48 x 100 mm (L x W x H) - Installation: Drive: Next to the guide rail, sensor: On hanging frame, handle: On shelf
- Weight including fitting: <120 kg

# Supplied with

- 1 Electric drive
- 1 Front sensor
- 1 Handle
- 1 Mounting aid
- 1 Mains lead 1.5 m with flat Euro plug
- 1 Set of fixing material Installation instructions Operating instructions

Product Name	Cat. No.
Electric door opener for Convoy Centro	545.79.998

Packing: 1 piece

# **DISPENSA 90°**

200













- Material: Steel
- Finish: Chrome or Anthracite
- Version: Centre mounted, full extension with soft closing device, height adjustable
- Load capacity: 100 kg
- Internal carcase depth: Min. 500 mm - Side panel thickness: 16 or 19 mm

# Supplied with

Set components complete with runner, frame, front strips, front brackets and trays/ baskets, incl. damping system SoftStopp Plus

Finish	Internal cabinet height	No. of trays	Dimension of trays mm	Cat. No.
Сриото	1000 0000		260	546.59.531
Chrome	1900-2300	6	353	546.59.533
Anthracite	1800-2200		260	546.51.431
Antinacite	1000-2200		353	546.51.433

Packing: 1set







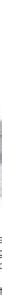






Just a light touch is all - and the Dispensa pull-out pantry opens all by itself. The TouchControl electric door opening system responds to signals anywhere on the front. The motor slowly starts up and accelerates the Dispensa so that  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ it opens safely - even with a full load. TouchControl is extremely easy to fit, and can be added to the pull-out pantry unit at any time.

Finish	Cat. No.
Silver	546.72.583





# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **LARDER UNIT**

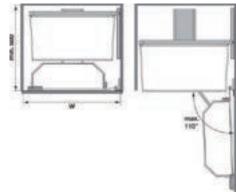


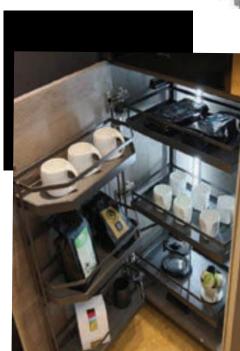
**KESSEBÖHMER** 

by HEFFELE

# TANDEM PANTRY









- Material: Steel
- Finish: Chrome or Anthracite
- Feature: With Anti Slip coating
- Version: Internal pull-out unit come automatically to the front, with soft closing device

- Load capacity:

Door rack 450mm cabinet: 20kg. Door rack 600mm cabinet: 25 kg. Pull out rack 450mm cabinet: Max 50 kg, Pull out rack 600 mm cabinet: Max 60kg - Internal carcase depth: Min. 500mm - Side panel thickness: 16 or 19 mm

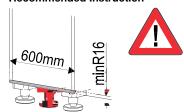
# Supplied with

Set components complete with runner, pull-out frame, front brackets, tray/baskets and door shelf, include damping system SoftStopp.

Inside cabinet height (mm)	Cabinet width (mm)	No. of trays	Finish/ Color	Cat. No.
Min. 1700	450	6	Chrome	545.94.612
			Anthracite	545.93.431
	600		Chrome	545.94.652
			Anthracite	545.93.435

Packing: 1set

# Recommended Instruction



# **TANDEM COFFEE**

# Finish: Anthracite

Inside cabinet height (mm)	Dimension of trays mm	No. of trays	Cat. No.				
Inside cabinet width min. 562mm/cabinet width 600mm							
Min. 800 mm	513x275x75	3	545.93.436				



# **TANDEM SIDE**





# ARENA DUS anti-slip finish

- Material: Steel
- Finish: Chrome or Anthracite
- Load capacity: 25 kg
- Cabinet width: 450 or 600 mm
- Cabinet height: 1,700 mm
- Internal cabinet width: 412 or 562 mm
- Internal cabinet depth: 175 mm - Side panel thickness: 16 or 19 mm

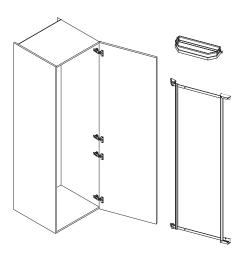
Supplied with Set components complete with frame, mounting plates and baskets.





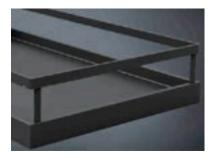






# **SET ARENA STYLE**





# Finish: Chrome

Inside cabinet height (mm)	Dimension of trays mm	No. of trays	Cat. No.			
Inside cabinet width min. 562mm/cabinet width 600mm						
1700mm	518x275x75	6	545.02.232			

Packing: 1set

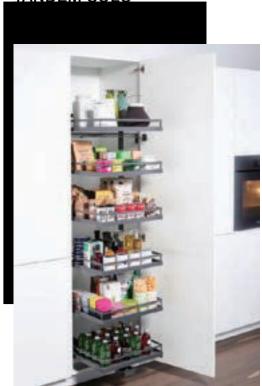
# Finish: Anthracite

i mish. Antinacite				
Inside cabinet height (mm)	Dimension of trays mm	No. of trays	Cat. No.	
Inside cabinet width min. 562mm/cabinet width 600mm				
1700mm	518x275x80	6	545.02.432	
600mm	518x275x80	3	545.02.402	

# **LARDER UNIT**



# **TANDEM SOLO**





# SOFTSTOPPPRO



- Material: Steel
- Finish: Chrome & Anthracite
- Version: Opening angel of door hinges 110°, hinges with integrated closing
- Load capacity: Max. 80kg payload - Internal carcase depth: Min. 495mm - Side panel thickness: 16 or 19 mm

# Supplied with

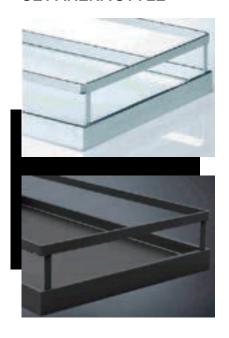
Set components complete with runner, pull-out frame, front brackets, trays/baskets and door shelf, included damping system.







# **SET ARENA STYLE**



# Finish: Chrome

· ····o····			
Inside inet height (mm)	Dimension of trays mm	No. of trays	Cat. No.
Inside cabinet width min. 562mm/cabinet width 600mm			
1700mm	478x420x88	6	549.77.746

Packing: 1set

# Finish: Anthracite

Inside cabinet height (mm)	Dimension of trays mm	No. of trays	Cat. No.
Inside cabinet width min. 562mm/cabinet width 600mm			
1700mm	478x420x88	6	549.77.486

# DOOR AGENT TALL UNIT





- Material: Steel, plastic
- Finish: Silver, Anthracite
- Min. internal cabinet width: 562 mm
- Min. internal cabinet height: 580 mm
- Min. internal cabinet depth: 180 mm
- Cabinet width: 600 mm
- Side panel thickness: 16-19 mm
- Load capacity: 1,5 Kg per box, 5 Kg per tray
- Product dimension: 460 x 560 x 165 mm

Inside cabinet height (mm)	Finishing	Cat. No.
Boxes and tray	Silver	543.22.903
2 tray	Silver	543.22.913
Boxes and tray	Anthracite	543.22.403
2 tray	Anthracite	543.22.413

Packing: 1 pcs







Photo contains 2 pcs Tray DoorAgent + 1 pc boxes Tray DoorAgent

# **LARDER UNIT**







- Material: Steel frame, basket stainless steel 304
- Finish: Frame grey, basket stainless steel polished
- Load capacity:

Door rack 450 mm cabinet: Max. 6 kg, Door rack 600 mm cabinet: Max. 6 kg, Pull-out rack 450 mm cabinet: Max. 30 kg, Pull-out rack 600 mm cabinet: Max. 40 kg

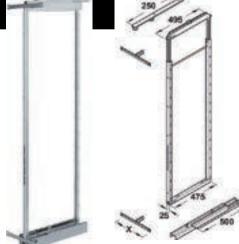
- Version: Soft closing, with 2 dampers
- Internal basket position adjustable and removable front basket
- Min. internal cabinet depth: 530 mm
- Supplied with:
- 1 Pair runners, 1 set frame, 1 set front bracket, 12 baskets, and 1set fixing screw.

Cabinet width	Dim. (WxDxH)	Cat. No.
450mm	414x515x1.820	549.91.143
600mm	564x515x1.820	549.91.173

Packing: 1set

# **MILAN SERIES** Pull Out Pantry





- Material : Steel frame, stainless steel 304 basket
- Finish: Frame grey, stainless steel polished
- Load capacity: 70 kg
- Version: Centre mounted, full extension with soft and self closing device
- Baske, position adjustable
- Min. Internal cabinet depth: Min. 500mm
- Supplied with: 2 pcs. runners, 1 pc. frame, 1 set front brackets, 5 brackets with support, 1 set fixing screws

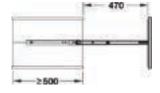
Cabinet width	Basket dim. (WxDxH) mm	Cat. No.
300mm	245x480x1770-2070	548.93.113
400mm	345x480x1770-2070	548.93.133

Packing: 1set

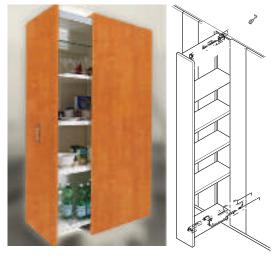




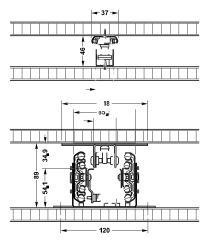
Front Panel Mounting



# **PULL OUT RUNNER**



# Installation



- Material: Steel and plastic
- Finish: Galvanized
- Version: With guidance at top for absolute side stability, with integrated soft closing mechanism
- Load capacity: 120 kg
- Cabinet height: Max. 2.5m
- Cabinet width: Max. 600mm
- Installation: For screw fixing to cabinet, for sliding on using bracket set

# Supplied with

- 1 floor unit
- 1 bracket set for sliding onto bottom unit
- 1 top guide with profiled track

Installation length L mm	Extension length AL mm	Cat. No.
485	485	421.49.912

Packing: 1set

## Note

- Secure cabinet with securing brackets to prevent toppling
- Installation width min. 135mm



# **TURNMOTION II**





- Finish: Anthracite

- Load capacity: 20 kg/tray - Cabinet width: 600 mm

- Internal cabinet height: 430 mm - Internal cabinet width: 562 - 568 mm - Internal cabinet depth: 495 mm

# Supplied with

Set components complete with 2 trays, 2 mounting strips and fixing screws

Finish/Color	Dim. of trays mm (incl. support arm)	Cat. No
Anthracite	543.5x448x87.5	542.14.332

Packing: 1set



**KESSEBÖHMER** 

# **DISPENSA JUNIOR III**





- Material: Steel
- Finish: Powder Coated
- Version: Height adjustable, front rails and front brackets are clipped into the hanging frame at intervals
- Load bearing capacity: 40 kg
- For internal cabinet height: ≥615 mm
- For internal cabinet depth: ≥480 mm
- Internal cabinet width: Cabinet width 40 mm
- Installation: For screw fixing to base panel

# Supplied with

- 1 pull out frame
- 1 set of runners with integrated soft closing mechanism
- 1 set of front brackets
- 1 set of installation instructions

Push catch type 2 (yellow) is suitable for applications without handles.

Cabinet width	Tray Dimensions mm	Finish	Cat. No.
300mm	464 x 93 x 250	Chrome	545.67.952
		Anthracite	545.11.452



# FRONT PULL OUT











- Material: Steel
- Finish: Runner galvanized, basket bright chrome plated
- Version: Bottom mounted concealed runner, full extension with SoftSTOPP
- Load capacity: 30 kg
- Internal carcase depth: Min. 500 or 510 mm
- Side panel thickness: 16 or 19 mm

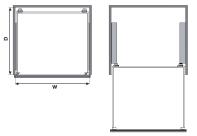
# Supplied with

Set components complete with runner incl. damper, front panel connector and basket/tray









# **SETARENA CLASSIC**



-Color: gallery bright chrome plated, bottom "Standard White"

- Feature: With AntiSlip coating

# **Finish: Chrome**

cabinet width mm	Dimension mm		Cat. No.	
Inside cabinet widt	h min. 362–368	3 mm		
400mm	353x491x165 540.24.293		540.24.293	
Inside cabinet width min. 412-418 mm				
450mm	403x491x165 540.24.294		540.24.294	
Inside cabinet width min. 462-468 mm				
500mm	453x491x165 540.24.295		540.24.295	
Inside cabinet width min. 562-568 mm				
600mm	553x491x165		540.24.297	



# GERMAN HARDWARE TECHNOLOGY

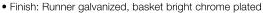
**KESSEBÖHMER** 

by H

# INTERNAL PULL-OUT/







• Version: Bottom mounted concealed runner, full extension with SoftSTOPP

• Load capacity: 30 kg

• Internal carcase depth: Min. 500 or 510 mm

• Side panel thickness: 16 or 19 mm

# Supplied with

Set components complete with runner incl. damper and basket/tray







# **SETARENA CLASSIC**



Finish: C nme

cabinet width mm	Dimension mm	Cat. No.		
Inside cabinet widt	h min. 362–368 mm/	cabinet width 400 mm		
400mm	352x488x125	540.25.293		
Inside cabinet width min. 412-418 mm/ cabinet width 450 mm				
450mm	402x488x125	540.25.294		
Inside cabinet width min. 462-468 mm/ cabinet width 500 mm				
500mm	452x488x125	540.25.295		
Inside cabinet width min. 562-568 mm/ cabinet width 600 mm				
600mm	552x488x125	540.25.297		

# **INTERNAL PULL-OUT BEHIND HINGE DOOR**







- Material: Steel
- Finish: Runner galvanized, basket bright chrome plated
- Version: Bottom mounted conceal runner, full extension with SoftSTOPP
- Load capacity: 30 kg
- Internal carcase depth: Min. 500 or 510 mm
- Side panel thickness: 16 or 19 mm

# Supplied with

Set components complete with runner incl. damper, spacer and basket/tray









# **SETARENA CLASSIC**



- Colour: Gallery bright chrome plated, bottom "Standard White" - Feature: With AntiSlip coating

# Finish: Chrome

cabinet width mm	Dimension mm	Cat. No.
Inside cabinet widt	h min. 412–418 mm/	cabinet width 450 mm
450mm	377x488x125	540.27.294
Inside cabinet width min. 462-468 mm/ cabinet width 500 mm		
500mm	427x488x125	540.27.295
Inside cabinet width min. 562-568 mm/ cabinet width 600 mm		
600mm	527x488x125	540.27.297



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **BASE UNITS**

# **DINING AGENT**







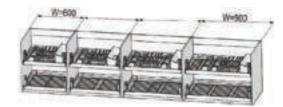
- > Pass cycle test 66,000
- > Easy to clean, dishwasher safe plastic











- Area of application: For kitchen area

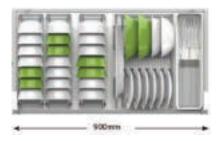
- Material: Steel, plastic
- Finish: Silver/white, Anthracite/anthracite
- Min. internal cabinet width: 562 mm, 862 mm
- Min. internal cabinet height: 580 mm
- Min. internal cabinet depth: 480 mm
- Cabinet width: 600 mm, 900 mm
- Load capacity: 4 Kg per tray, 24 Kg for system
- Side panel thickness: 19 mm
- Product dimension: 456x 536 x 180 mm, 456x 836 x 180 mm
- Soft closing system

Cabinet width mm	Position	Cat. No.			
Silver/White					
600	Upper	545.14.946			
	Lower	545.14.956			
900	Upper	545.14.949			
	Lower	545.14.959			
Anthracite	Anthracite				
600	Upper	545.14.446			
	Lower	545.14.456			
900	Upper	545.14.449			
	Lower	545.14.459			

Packing: 1set

# Upper





Lower





# **COOKING AGENT V2**







- Area of application: For kitchen area

SOFTSTOPPPRO

- Material: Steel, plastic
- Finish: Silver/white, Anthracite/Anthracite
- Min. internal cabinet width: 262 mm, 362 mm
- Min. internal cabinet height: 580 mm
- Min. internal cabinet depth: 500 mm
- Cabinet width: 300 mm, 400 mm
- Load capacity: 16 Kg
- Side panel thickness: 19 mm
- Product dimension: 250x498x588mm (w.300mm), 350x498x588mm (w.400mm)
- Soft closing system



- > Pass cycle test 66,000
- > Easy to clean, dishwasher safe plastic

Cabinet width (mm)	Finish	Cat. No.
300	Silver / White	545.13.803
400	Silver / White	545.13.804
300	Anthracite / Anthracite	545.13.413
400	Anthracite / Anthracite	545.13.404

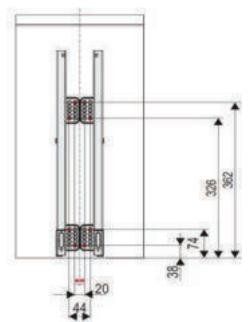
Packing: 1set



Silver/white, Perak/putih



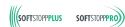
Anthracite/anthracite



# NO.15 PULL-OUT 15CM











- Material: Steel
- Finish: Bright chrome plated
- Version: Bottom mounted guide allows maximum use of storage space, for inside cabinet widths froms 112 mm, with soft closing device
- Load capacity: 12 kg (6 kg per shelf)
- Internal carcase depth: Min. 481 mm
- Side panel thickness: 16 or 19 mm

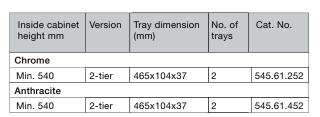
Inside cabinet height mm	Version	Tray dimension (mm)	No. of trays	Cat. No.
Chrome				
Min. 540	2-tier	465x104x37	2	545.61.028
Min. 540	2-tier + divider	465x104x37	2	545.61.027
Anthracite				
Min. 540	2-tier	465x104x37	2	549.24.620
Min. 540	2-tier + divider	465x104x37	2	549.24.621

Packing: 1set









Packing: 1pc



# **URBAN AGENT**





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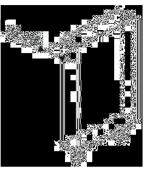
by HMFELE

- Area of application: For kitchen area
- Material: Steel, plastic
- Finish: Silver/white, Anthracite/anthracite
- Min. internal cabinet width: 112 mm
- Min. internal cabinet height: 540 mm
- Min. internal cabinet depth: 490 mm
- Cabinet width: 150 mm
- Load capacity: 6 Kg per tray
- Side panel thickness: 16-19 mm
- Product dimension: 471 x 96 x 503
- Soft closing system

cabinet width mm	Finish	Cat. No.	
Inside cabinet depth	Inside cabinet depth min. 490mm		
150	Silver/white	545.19.799	
	Anthracite	545.19.399	

Packing: 1set





# **CLEANING AGENT**





- Material: Steel/plastic
- Finish: Silver powder coated/white or Anthracite
- Version: Bottom base mounted, single extension with soft closing mechanism
- Load capacity: 12 kg
- Internal carcase width: Min. 298 mm
- Inside carcase depth: Min. 480 mm

Dimension	Load capacity (kg)	Finish	Cat. No.
255x465x465	12	White	545.48.911
		Anthracite	549.25.972



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **BASE UNITS**

# **VERONA SERIES**

# Front pull-out basket for 450mm runner





smuso



- Material : Steel or Stainless steel 304
- Finish: Steel chrome plated, stainless steel polished
- Load bearing capacity: 30 kg
- Extension Type : Full Extension
- Internal cabinet depth: Min. 500mm, 450 runners
- Type of pull out : Full extension with self and soft closing
- Version: Runners and basket for front panel fixing
- Product Type: Pull Out Baskets

# Supplied with

1 pc. basket, 1 pair runner supports, 1 pair runner covers, 1 set fixing screws

Cabinet width mm	Basket dim. (WxDxH) mm	Cat. No.
450	387x465x148	549.03.142
500	437x465x148	549.03.143
600	537x465x148	549.03.144
900	837x465x148	549.03.146

Packing: 1set

# **VERONA SERIES**

Internal pull-out basket for 450mm runner



- Material: Stainless steel 304
- Finish: Stainless steel polished
- Load capacity: 30 kg
- Version: Runners and basket for internal pull-out behind hinged door
- Type of pull-out: Full extension with self and soft closing
- Min. internal cabinet depth: min. 500 mm, 450 mm runners
- Side panel thickness: 16 or 19 mm

# Supplied with

1 pc. basket, 1 pair runners, 1 pc. drip-off tray, 1 pc. cutlery holder, 1 pair runner covers, 1 set fixing screws

Cabinet width mm	Basket dim. (WxDxH) mm	Cat. No.
Pull-out dish baske	t for 450mm runner	
450	365 x 465 x 148	549.03.132
500	415 x 465 x 148	549.03.133
600	515 x 465 x 148	549.03.134
900	815 x 465 x 148	549.03.136



# GERMAN HARDWARE TECHNOLOG'



smuso





- Material: Stainless steel 304
- Finish: Stainless steel polished
- Load capacity: 30 kg
- Version: Runners and basket for internal pull-out behind hinged door
- Type of pull-out: Full extension with self and soft closing
- Nominal length: 450 mm
- Min. internal cabinet depth: 500 mm
- Side panel thickness: 16 or 19 mm

# Supplied with

1 pc. basket, 1 pair runners, 1 pc. drip-off tray, 1 pc. cutlery holder, 1 pair runner covers, 1 set fixing screws

Cabinet width mm	Basket dim. (WxDxH) mm	Cat. No.
600	510 x 473 x 148	549.03.254
900	810 x 473 x 148	549.03.256

Packing: 1set

# **VERONA SERIES**

Internal pull-out basket for 450mm runner



- Material : Stainless steel 304
- Finish: Stainless steel polished
- Load bearing capacity: 30 kg
- Nominal length: 450 mm
- Internal cabinet width: Min. 500mm
- Type of pull out: Full extension with self and soft closing
- Side panel thickness: 16 or 19 mm
- Supplied with: 1 pc basket, 1 pair runners, 1 pc drip-off tray,
- 1 pc cutlery holder, 1 pair runner covers, 1 set screw fixing
- Version: Runners and basket for front panel fixing

Cabinet width mm	Basket dim. (WxDxH) mm	Cat. No.
600	537 x 465 x 195	549.03.154
900	837 x 465 x 195	549.03.156



# **BASE UNITS**

# **VERONA SERIES**

Plate organizing pole





- Material : Steel - Finish: Chrome plated

- Feature: Position of poles are adjustable to dish or

pot sizes, safing them of slipping

Dim. (ØxH) mm	Cat. No.
26x130	540.04.238

Packing: 1set

# **ROME SERIES**

Front pull-out





- Material : Steel frame and stainless steel 304 basket
- Finish: Frame grey, basket steel chrome plated or stainless steel polished
- Load capacity: 15 kg for 300 mm
- Version: Bottom mounted with soft and self closing device
- Type of pull-out: Full extension with self and soft closing
- Min. Internal cabinet width: Min. 500mm

# Supplied with

1 pair runners, 1 pc. frame, 1 pc. basket, 1 set brackets, 1 plastic tray, 1 pc. plastic cutlery holder, 1 pc. beech knife holder, 1 set fixing screws

Cabinet width mm	Basket dim. (WxDxH) mm	Cat. No.
300	240x455x480	549.34.053

# **PAN HANGER**



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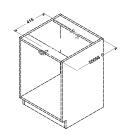


- Load capacity: 30 kg
- Version: Ball bearing runners for screw fixing beneath top panel cabinet
- Min. internal cabinet depth: 550-580 mm
- Number of hooks: 6 hooks

Installation length mm	Dim. (WxDxH) mm	Cat. No.
415	84x521x111	549.36.500



Packing: 1set



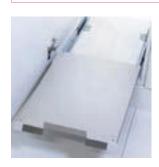
# KESSEBOHMER CARRIER

Load bearing capacity up to 30Kg





- > Load capacity up to 30 Kg
- > Synchronize action
- > Soft closing system
- > No more stretching and straining to lift out heavy item





- Material: Steel base plate and runners, plastic covers
- Finish: Base plate Silver powder coated, runners zinc plated, covers grey
- Version: Soft closing, Synchronise
- Installation: Screw fixing to base panel
- Assembly and removal: Slide on
- Dimension:

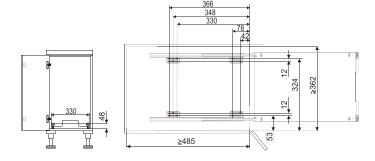
Cabinet inside width = ≥ 362 mm

Cabinet inside height = 48 + height of the loaded (min.)

Cabinet inside depth = 485 mm

Pull out travel = 444 mm

Load capacity kg	Dim. (WxDxH) mm	Cat. No.
30	330x480x48	505.72.990



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **CORNER UNITS**

# **NINKA QANTO**







- Material: Steel
- Finish: Dark grey
- Version : Two or three tray version available, A safety cut out switch and special tray fitting prevent trapped fingers.
- Load capacity: 10kg top shelf, 15kg shelf down
- Depth : 598mm
- Width : 598mm
- Installation depth: 600mm
- Installation width: 600mm
- Height adjustable from 800 1010 mm using supplied egs. Middle tray can be adjusted 50mm
- Installation can be positioned such that the lifting strut is on the left or the right
- Main connection: 230V/50Hz/16A

# Supplied with

- 1 tray (top)
- 1 pullout tray
- Led lighting
- Socket type F (Euro plug)

Version	Colour	Cat. No.
Qanto® two trays	Dark Grey	542.72.492

Packing: 1pcs

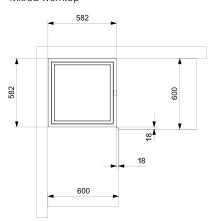




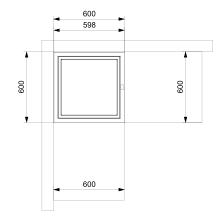


# Layout examples

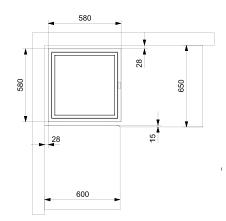
Frame 1 with upper tray Frame 8 with adaptor tray Mitred worktop



Frame 2 with upper tray Worktop to the corner

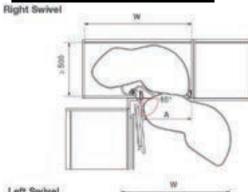


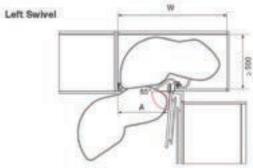
Frame 4 with upper tray Insert in worktop



# GERMAN HARDWARE TECHNOLOGY









- Material: Steel
- Finish: Chrome or Anthracite
- Feature: With AntiSlip coating
- Version: Trays extend completely out of the unit, each tray slide independent
- Load capacity: 25 Kg/tray
- Internal carcase depth: Min. 500 mm
- Side panel thickness: 16 or 19 mm

# Supplied with

Set components complete with mounting and drilling template, incl. self-closing damping system









# Version: Right Swivel

Inside cabinet height (mm)	Finish	No. of trays	Cat. No.
Inside cabinet width A=411-418mm/ cabinet width 450mm, W= Min. 800mm			50mm,
600-750	Anthracite	2	541.29.480
Fix 1.250	Anthracite	4	541.29.482
600-750	Chrome	2	541.32.620
Fix 1.250	Chrome	4	541.32.632
Inside cabinet width A=461-468mm/ cabinet width 500mm, W= Min. 910mm			00mm,
600-750	Anthracite	2	541.31.872
600-750	Chrome	2	541.32.622
Inside cabinet width A = 561-568 mm/ cabinet width 600 mm, W = Min. 960 mm			1 600 mm,
600-750	Anthracite	2	541.31.878
Fix 1.250	Anthracite	4	541.31.882
600-750	Chrome	2	541.32.624
Fix 1.250	Chrome	4	541.32.636

Packing: 1set

# Version: Left Swivel

Inside cabinet height (mm)	Finish	No. of trays	Cat. No.
Inside cabinet width A=411-418mm/ cabinet width 450mm, W= Min. 800mm			50mm,
600-750	Anthracite	2	541.29.481
Fix 1.250	Anthracite	4	541.29.483
600-750	Chrome	2	541.32.621
Fix 1.250	Chrome	4	541.32.633
Inside cabinet width A=461-468mm/ cabinet width 500mm, W= Min. 910mm			00mm,
600-750	Anthracite	2	541.31.873
600-750	Chrome	2	541.32.623
Inside cabinet width A = 561-568 mm/ cabinet width 600 mm, W = Min. 960 mm			
600-750	Anthracite	2	541.31.879
Fix 1.250	Anthracite	4	541.31.883
600-750	Chrome	2	541.32.625
Fix 1.250	Chrome	4	541.32.637

Packing: 1set



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **CORNER UNITS**

# NINKA PRO(ARC POWER SLIDE)

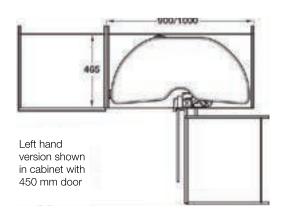




Right hand, dark grey version shown



All trays are easy to remove for cleaning



- Material: Plastic

Finish: Dark greyLoad capacity: 20 kg per shelf - Cabinet Depth : min. 490mm - Cabinet Width : 900, 1000, 1200mm

- Height: min. 564mm

# Supplied with

2 storage trays 1 pull out and pivoting mechanism, Fixing material and tools Fitting instructions









Finish	Dimension (WxDxH) mm	Right Hand	Left Hand
Door width 45	i0mm		
Dark Grey	900 x 490 x 564	541.55.146	541.55.147
Door width 500mm			
Dark Grey	1000 x 490 x 564	541.55.152	541.55.153
Door width 600mm			
Dark Grey	1000 x 490 x 564	541.55.162	541.55.163

Packing: 1set



- Please note: door needs to open a min. 92° to allow the unit to pull out so suitable cabinet hinges must be used
- Wide corner post must also be fitted, if D handles or similar protruding handles are used on the unit doors



# HALF CIRCLE CAROUSEL FITTING



- Area of application: For hinged overlay doors
- Finish/colour: Spindle and surrounds: Chrome plated, half circle carousel shelves: Plastic coated white, follower: Nickel plated
- Version: Carousel shelf with non-slip effect
- Height: 565 mm including fixing components
- Installation: For screw fixing to centre post
- Load bearing capacity: <15kg/shelf

# Supplied with

- 1 Spindle with multiple perforations, Ø25 mm
- 2 Half circle carousel shelves
- 1 Follower



For door width mm	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
From 440	750	420	min. 475	542.30.241
From 490	850	470	min. 525	542.30.251

Packing: 1set

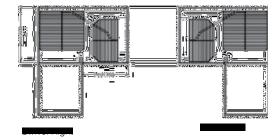
# FLORENCE - MAGIC CORNER



- Material : Steel frame and stainless steel 304 basket
- Finish: Frame grey, basket steel chrome plated or stainless steel polished
- Load bearing capacity : Front pull out 13kg; corner pull out 17kg
- Version : Suitable for 900mm cabinet width, with soft and self closing device
- Min. internal cabinet depth: 500mm
- Min. internal cabinet height: 580mm
- Min. door witdth: 450mm
- Supplied with: 1 set runners with frame, 4 baskets, 1 set fixing screws

Version	Dim (WxDxH)mm	Cat. No.
Stainless steel 304 polished basket		
Right	860x520x560	548.21.002
Left		548.21.012

Packing: 1set





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# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **WALL UNITS - HANGING UNITS**

# **CLIMBER**





- Material: Carcase: MFC, Front cover: toughened glass 4mm
- Finish: Black & white
- Included 2 glass shelves 8mm and e-drive unit, 6 glass slats front cover

Dimension (WxDxH) mm	Finish/Color	Cat. No.
900x373x780	Black	561.56.318
	White	561.56.718
	Black Glass	561.56.338
	Black Box	361.36.336

Packing: 1set











- Material: Steel
- Finish: Anthracite
- Dim. (D x H): 267 x 380 mm
- Internal cabinet depth: Min. 270 mm
- Internal cabinet width: For cabinet width 600mm: 562 568 mm For cabinet width 900mm: 862 868 mm
- Installation: For screw fixing with chipboard screws
- Load capacity: up to 8 kg
- Inside carcase height: Min. 470 mm (single)/710 mm (double)

# Supplied with

Set components complete with wooden screws  $4.5 \times 50 \text{ mm}$  (8 pcs.) and drilling template (1 pcs.)

# Single Tray

Inside cabinet height mm	Dimension mm	Finish/Color	Cat. No.
For cabinet width 6	600mm		
470mm	565x267x380	Anthracite	504.68.313
For cabinet width 900mm			
470mm	865x267x380	Anthracite	504.68.315
		•	

Packing: 1pcs

# **Double Tray**

Inside cabinet height mm	Dimension mm	Finish/Color	Cat. No.
For cabinet width 600mm			
710mm	565x267x380	Anthracite	504.68.323





- Material : Steel

Lateral support = Plastic

- Finish: Chrome or Antrachite
- Aplication : Inside cabinet mounting - Installation : Plug in on mounting
- Version : for 18 mm thickness panel
- Min. internal cabinet depth : 300~mm

# Supplied with

1 drainer grid vertical, 1 drainer grid flat, 1 draining sheet and 2 set fixing screw

Finish	Dimension	Cat. No.
Anthracite	600mm	544.01.537
	900mm	544.01.539

Packing: 1set

Drainer Grid Vertical



Finish	Dimension	Cat. No.
Anthracite	564x263mm	544.01.507
	864x263mm	544.01.509

Packing: 1set

# Drainer Grid Flat



Finish	Dimension	Cat. No.
Anthracite	564x263mm	544.01.527
	864x263mm	544.01.529

Packing: 1set

1	S. Company	

Finish	Dimension	Cat. No.
Anthracite	564x263mm	544.01.587
	864x263mm	544.01.589

Packing: 1set

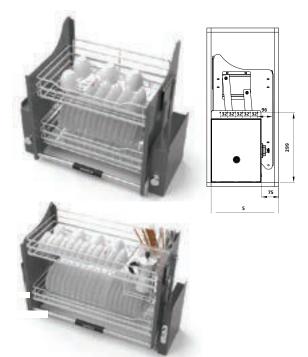
# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **WALL UNITS - HANGING UNITS**





smuso



- Material: Stainless Steel 304
- Load capacity up to 15 Kg
- With Soft closing system
- > Design for modern kitchen
- > Easy to pull up and down, to arrange and take out items
- > Supplied with water drain sheet
- > Easy to clean
- > Cabinet size : min. height 560 mm

min. depth 280 mm (flap door)

300 mm (hinge door)

Cabinet width	Cat. No.
600mm	504.76.009
900mm	504.76.013

Packing: 1pcs

# Adjustment:

- Pull out both buttons when basket is empty
- Push in left button and pull out right button: 1-5 Kg
- Pull out left button and push in right button: 5-7 Kg
- Push in both buttons: 6-12 Kg

# **DISH DRAINER ECONO**



- Material: Stainless Steel 304 drainer grid, lateral support and draining sheet plastic
- Finish: Grey holder plastic, stainless steel polished basket, transparent tray
- Application: Inside cabinet mounting
- Installation: For screw fixing
- Suitable for cabinets with the standard widths of 600 mm and 900 mm
- Min. internal cabinet depth
- With corrosion resistance (tested under 24 hours salt spray)

# Supplied with

Drainer grid vertical, drainer grid flat, draining sheet and fixing material

Cabinet width	Dimension mm	Cat. No.
600mm	549x253	544.06.024
900mm	849x253	544.06.027

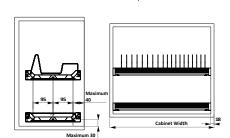
Packing: 1set





**DISH DRAINER PRESTO** 





Minimum 300



- Ideal solution for storing dishes after washing
- Minimalist design, suitable for modern kitchen space
- Easy to clean

Complete	Cabinet Width	Depth	D x R Size (mm)	Cat. No.
	600	Minimum	564 x 276	544.40.004
Inox 304	900	300	764 x 276	544.40.008

Packing: 1set

## Note:

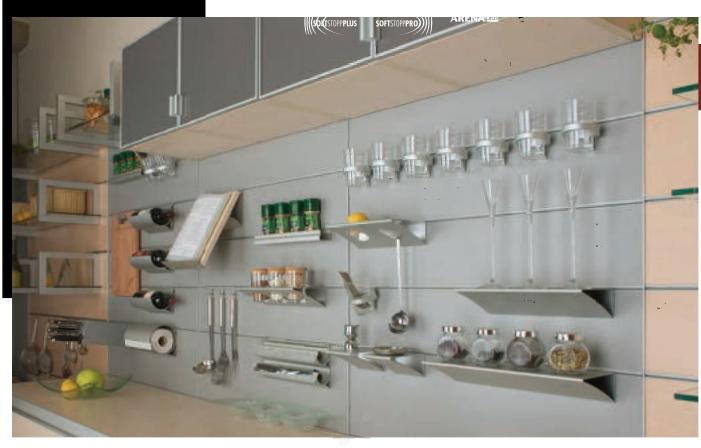
Full set includes:

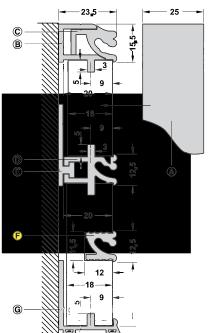
- 1. A dish tray
- 2. A bowl tray
- 3. A water container tray
- 4. Screws set to setup



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# WANDSYSTEM LABOS

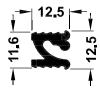




The variety of hanging parts allows the use in the kitchen, bathroom, office, wardrobe, workshop, store, etc.

(F) Material: Alumunium

# Grooved profile



Area of application	Length mm	Installation	Silver coloured anodized
For receiving the hanging parts	2000	For push fitting and glue fixing to the panel	814.20.912

Packing: 1pcs

# Wooden panels

- (A) Cover profile
- B Panel fixing profile, top
- © Hook-in profile, top
- Panel fixing profile, centre

# Glass panels

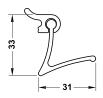
- (E) Wall bracket
- F Grooved profile
- Adjusting profile



# **GUIDE RAIL**

# 200mm with 3 narrow hooks



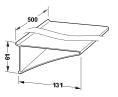


Dim. (WxDxH) mm	Width mm	Silver coloured anodized
200x31x33	Hooks: 6	814.21.904

Packing: 1pcs

# **SHELF**





Dim. (WxDxH) mm	Silver coloured anodized
500x131x61	814.21.953

Packing: 1pcs

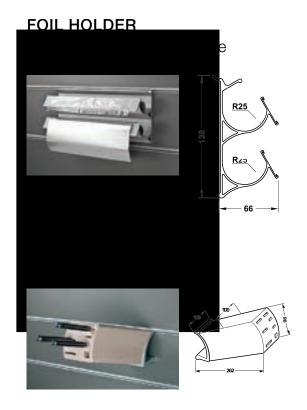
# KITCHEN ROLL HOLDER



Dim. (WxDxH) mm	Silver coloured anodized
235x126x139	814.21.940
Packing: 1ncs	

117 — 117	
126	

# GERMAN HARDWARE TECHNOLOGY



Dim. (WxDxH) mm	Silver coloured anodized
330x66x138	814.22.910

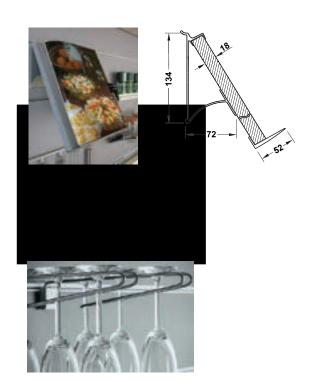
Packing: 1pcs

- Knife block: wood
- Holder: Alumunium

Material	Silver coloured anodized
Knife Block	814.21.937

Packing: 1pcs

# **BOOK BLOCK**



# Supplied with

- 1 hook-in profile
- 1 mounting rail

Width mm	Silver coloured anodized
440	814.21.932

Packing: 1pcs

Dim. (WxDxH)	Aluminium,
mm	black
38 x 236 x 47 mm	814.22.340

# KITCHEN RAIL



U.

- Finish: Black

- Installation: For screw fixing onto the wall

# Supplied with

2 End caps, 1 Set of fixing screws

Dimension (WxDxH)	Cat. No.
800x16x50	523.00.301

Packing: 1set

•	800	<b>-</b> ≉16 <b>-</b>
		8 9

# **MULTIPURPOSE SHELF**





- Finish: Black

- Material: Aluminium

- Installation: For hook on rail from above

Dimension (WxDxH)	Cat. No.
406x131x16	523.00.310

Packing: 1pcs

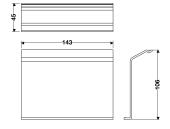


# **TABLET HOLDER**



- Material: Aluminium
- Finish: Black
- Installation: For hook on rail from above

Dimension (WxDxH)	Cat. No.
143x45x106	523.00.320



# GERMAN HARDWARE TECHNOLOGY

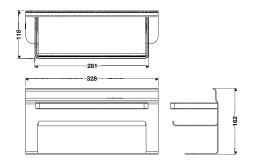
# MULTIPURPOSE RACK



- Material: Aluminium
- Finish: Black
- Installation: For hook on rail from below

Dimension (WxDxH)	Cat. No.
328x118x162	523.00.340

Packing: 1pcs

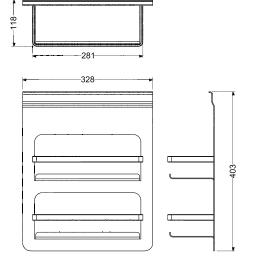


# **SPICE RACK**



- Material: Aluminium
- Finish: Black
- Instaliບົດລະ For hook on rail from below

Dimension (WxDxH)	Cat. No.
328x118x403	523.00.360



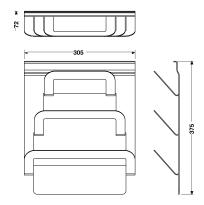
# LIDS HOLDER



- Material: Aluminium
- Finish: Black
- Installation: For hook on rail from below

	Dimension (WxDxH)	Cat. No.
3	05x72x375	523.00.350

Packing: 1pcs

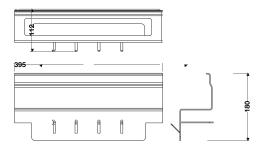


# KNIFE HOLDER WITH HOOKS



- Material: Aluminium
- Finish: Black
- Installation: For hook on rail from below

Dimension (WxDxH)	Cat. No.
395x112x180	523.00.330



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **MIDWAY**

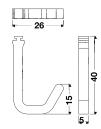




- Material: Aluminium
- Finish: Black
- Installation: For slide in rail

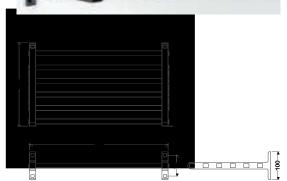
Dimension (WxDxH)	Cat. No.
5x26x40	523.00.390

Packing: 1pcs



# **OVEN SHELF**





- Material: Aluminium
- Finish: Black
- Instaliation: For screw fixing onto the wal

Dimension (WxDxH)	Cat. No.
510x300x100	523.00.370



# **ONE2FIVE WASTE BIN SYSTEM**





- Separation: 2-bins and 4-bins, can organize organic and an-organic waste
- Inner bins capacity: 2x8L, 2x17L, 2x8L + 2x17L
- Type of installation: With drawer Box system Hafele Matrix Box P
- Slides: full extension
- Material: Lids, base plates and pails plastic
- Colour: Dark grey
- Combination with Hafele Matrix Box P
- Waste separation system

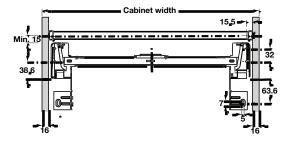
# Supplied with

Waste bin pail

1 pc flexible hanging frame cover cap

Cabinet width (mm)	Total Capacity (ltr)	Waste bin pail components	To suit Matrix Box P
300	16	2 x 8 ltr	502.92.670
450	34	2 x 17 ltr	502.92.676
600	50	2 x 8 ltr & 2 x 17 ltr	502.92.688

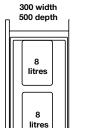
Packing: 1pcs

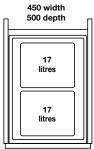


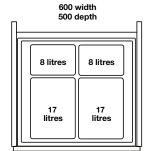


# MATRIX BOX P

- -Load capacity 35 Kg
- -Excellent running properties and synchronize
- -Pass DIN EN 15338 (60,000 cycles)







# **Order Reference**

1 Set Matrix Box P H92 (513.04.305), page 2.10



# LID COVER PLATES



- Area of application: For use with hanging frames
- Features: Lid functions as a shelf
- Finish: Dark Grey

Cabinet width (mm)	Cat. No.
300	502.91.441
450	502.87.424
600	502.87.427

Packing: 1 pcs





- Area of application: For use with lid cover plates For mounting lid cover plate into cabinet
- Features: Unhanded
- Finish: Dark Grey

Finish	Cat. No.
Dark Grey	502.87.490

Packing: 1piece (2 pieces required per lid cover plate)



by HAFELE

# TANDEM 15/15/D, 300mm





- Separation: 2-fold
- Inner bin: 2 x 15 l, total capacity 30 l, 1 x Lid 15 l
- Type of installation: bottom-mounted
- Slides: Full extension
- Colour: Metal Parts silver-coloured, plastic parts light grey
- Product dimensions: W x D x H, 251 x 482 x 400 mm
- Packing dimensions: W x D x H, 260 x 504 x 420 mm
- Weight incl. packing: 7,8 kg

Finish	Cat. No.
Dark Grey	502.70.252

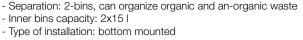
Packing: 1pcs



# **TANDEM 15/15 ANTIBAC**







- Slides: full extension
- Colour: Metal parts white colour, plastic parts white and light blue
- Product dimension: W x D x H = 251 x 482 x 400 mm (compact product)
- Packing dimension: W x D x H = 260 x 504 x 420 mm
- Weight incl. packing: 7,2 Kg

Model	Cat. No.
Tandem 15/15 Antibac	502.71.782



- Lasting, permanent antibacterial protection
- Material tested against more than 50 types of bacteria
- Test Certificates available
- DIY product, applicable for existing cabinet



# **WASTE BIN - FOR SWING DOORS**





**SOLO 20** 



**AUTOMATIC** 

- Inner bin: 1 x 20l

400mm

- Type of installation: bottom-mounted
- Slides: Full extention (manual) or

Full extention with automatic door-follower (automatic)

- Colour: Metal parts dark-grey, Plastic parts dark-grey
- Product dimensions: W x D x H, 245 x 427 x 396 mm
- Packing dimensions: W x D x H, 260 x 435 x 410 mm
- Weight incl. packing: 4,3 kg

Capacity	Material	Model	Version	Cat. No.
For cabine	et width min. 300mm			
20	Steel,powder coated,slate grey,bin and lid: Plastic, slate grey	3635-01	Manual	502.43.300
For cabine	et width min. 400mm			
20	Steel,powder coated,slate grey,bin and lid: Plastic, slate grey	3636-01	Automatic	502.43.317

Packing: 1pcs

# **NINKA EASY WASTE**





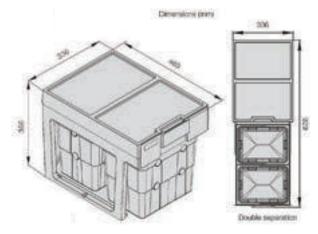
- Volume : 32 liters (2 x 16 liters)

- Version : for door widths from 400mm upwards

- Packing dimension: 47.5 x 36 x 19 cm

	Dimension mm	Colour	Cat. No.
Ī	469 x 336 x 346	Grey	503.74.523

Packing: 1 set





by **HAFELE** 

# **MONO 12 LITRES**





- Inner bin: 1 x 12 litres
- Type of installation: side-wall-mounted, with door follower
- Springless turn and tilt lid
- Dimensions: W x D x H: 290 x 304 x 295 mm
- Packing dimensions: W x D x H: 293 x 298 x 298 mm
- Weight incl. packing: 1,85 kg
- May be installed on left or on right sidewall

Finish	Cat. No.
Metal parts stainless steel, Plastic parts black	502.12.032
Metal parts stainless steel, Plastic parts pure white	502.12.732

Packing: 1pcs

# **MONO 15 LITRES**









Metal parts darkgrey, Plastic parts, black



Metal parts sheet stainless steel, Plastic parts, pure white

- Inner bin: 1 x 15 litres
- Type of installation: side-wall-mounted, with door follower
- Springless turn and tilt lid
- Dimensions: W x D x H: 290 x 304 x 365 mm
- Packing dimensions: W x D x H: 298 x 298 x 363 mm
- Weight incl. packing: 2,05 kg
- May be installed on left or on right sidewall

Finish	Cat. No.
Metal parts sheet steel white, Plastic parts pure white	502.12.729
Metal parts dark-grey Plastic parts black	502.12.529
Metal parts stainless steel, Plastic parts pure white	502.12.023

Packing: 1pcs



HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

Hailo

GERMAN HARDWARE TECHNOLOGY



- Inner bin: 1 x 18 l
- Type of installation: side-wall-mounted, with door follower
- Lid with turn & tilt mechanism
- Product dimensions: W x D x H: 388 x 203 x 420 mm
- Packing dimensions: W x D x H: 395 x 206 x 405 mm
- Weight incl. packing: 3,1 kg
- May be installed on left or on right sidewall

Finish	Cat. No.
White/light gray	502.62.710

Packing: 1pcs





- Type of installation: side wall-mounted, self-adjusting to 16 - 19 mm side walls
- Slides: Covered, dampened slides with self-closing device
- System depth: 448 mm
- Sheet metal system lid
- Colour: Frame metal parts silver coloured
- Product dimensions: W x D x H, 262-268 x 403 x 446 mm
- Packing dirnensions: W x D x H, 510 x 345 x 415 mm
- Weight incl. packing: 8,45 kg

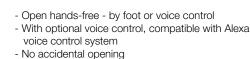
Finish	Cat. No.
Silver Grey	502.73.900



Hailo

by **HAFELE** 

LIBERO 3.0 With voice control



- Easy retrofitting
- Model: 3697-301
- For cabinet width: 300 1200 mm
- Usable for: automatic opening of waste bin
- Area of application: automatic opening of all waste bins behind fronts and all lower drawers
- Execution: Triggered by means of a laser foot sensor in the base area and / or voice control, integrated dimmable, switchable LED location lighting, adjustable ejection strength, adjustable sensor sensitivity
- Assembly: for screwing into the cabinet floor, plugand-play installation
- Further setting options: Settings and configurations via the web browser, intelligent control.
- Mains voltage: 110-230 V, 50/60 Hz

# Supplied with

- Electric door opener
- Power supply unit, 2m mains lead
- Installation instruction
- Mounting screws

Dimension mm (WxDxH)	Cat. No.
157 x 300 x 33	502.15.117
137 X 300 X 33	302.13.117

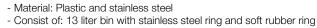


# **WASTE BIN - FOR SWING DOORS**

# **WORK TOP WASTE BIN**

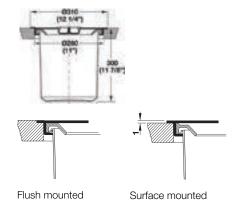






- Lid: stainless steel

Capacity	Cat. No.	
13 L	502.94.001	





# **BIO BOY**





- Material: Plastic - Volume: 4.2 liters

- Version : Suitable for door thicknes 16 - 22mm

Dimension (WxDxH) mm	Finish/Color	Cat. No.
227x172x170	Dark Grey	502.47.996
	Alu Grey	502.47.997

Packing: 1pcs

# **BIO BOWL**





- Area of application: Kitchen cabinet door (to hang on upper edge)
- Material: ABS Plastic
- Finish/colour: Bowl black / Spatula red
- Volume/load capacity: ± 2 litres
- Version: Suitable for door thickness 15-20 mm
- Dimension: 295 x 170 x 120 mm
- Weight: 0,8 Kg

# Supplied with

1 bowl + 1 Spatula red

Colour	Cat. No.
Black	502.02.380



# **INTENTIONALLY BLANK**

# DRAWER & ORGANIZER





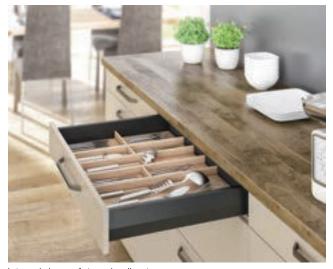
# Häfele Matrix Box P



Drawer/pull out for door front fixing

Matrix Box P, the modular drawer system, opens up new design opportunities for kitchens, living rooms, offices, bathrooms, laboratories and stores. Robust, contemporary and easy to install.

- > Appealing trend colours
- > Streamline design
- > Vertically running inner drawer side 90°
- > Fine adjustment from above



Internal drawer/internal pull out

- Material: Steel
- Finish: Cabinet runner: Galvanized,
- drawer sides: In 5 colours
- Type of pull-out: Full extension with integrated soft closing and self closing mechanisms or with Pushto-Open Soft-Close progressive roller for smooth running action.

# 5 drawer side colours are available





Metallic anthracite





Metallic bronze brown



Metallic silver



# Types of pull out

# Full extension with integrated soft closing and self closing mechanisms:

The drawer is opened manually by pulling. On the other hand, when it is closed, the drawer is braked by a fluid soft closing mechanism integrated in the cabinet runner and then automatically and silently closed to the end position.

# Full extension with Push-to-Open Soft-Close:

The drawer opens mechanically and automatically by a gentle tap anywhere on the handle-free front panel.

This function can also be used for opening wide pull outs effortlessly using a synchronisation rod.

A gentle push on the front panel closes the drawer and the integrated Soft-Close pulls it automatically and gently to the closed position.

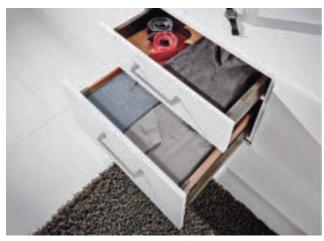
# Progressive roller for smooth running action:

Both variants are based on a full extension with progressive rollers, which is the guarantee of smooth running even if the drawers are fully loaded.



# Product highlights

# For universal use



With the motto "LET LIFE COME TO YOU", Matrix Box P offers a contemporary, universally deployable drawer side runner system whose modularity and universal deployment capability transforms any area, be it the kitchen, the bathroom, the living room, the laboratory, the office or in stores into an area where the customer will immediately feel comfortable and well equipped.

## **Functional installation**



The Matrix Box P can be easily and functionally assembled and installed thanks to its well thought-out basic structure. Rational and functional manufacture possible due to the identical cut width for base panel and rear panel. The pre-mounted rear panel bracket allows a Matrix Box P drawer to be assembled quickly and easily. Front panel installation and disassembly without tools and the adjustment of the front panel from above clearly simplify the installation.

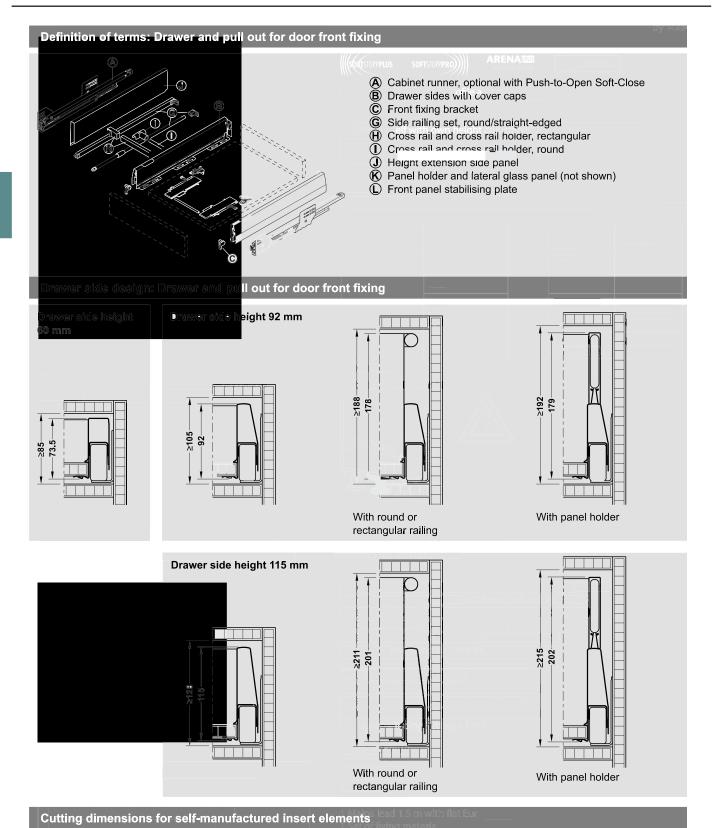


HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

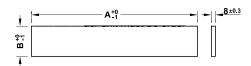
Because of its modularity, the Matrix Box P offers countless design and customisation options. The new colour and finish concept with 3 new trend colours is a real stunner from the moment the front panel opens. It features a modern and streamlined design which has been consistently implemented in the drawers/pull outs for door front fixing and the internal drawers/internal pull outs. This impression is reinforced by the contemporary and elegant straight-edged railing. Rounded off with the panel holder for drawers/pull outs for door front fixing, any drawer side can undergo further customisation to the customer's individual wishes – even the most unusual ones. The internal drawers/internal pull outs, which provide an optimum view of the contents at all times with glass panels at the front or the side, are coordinated with this. Be it drawers with wooden front panels or internal drawers, both can be equipped with inserts made from glass, wood, or stone, continuing the customisation that has been started and giving each item of furniture a unique note

The finishing touches are given to the design by the optional additions and extensions such as height extension side panels, cross railing, central locking system, an overextension and also the under sink pull out, making the modular system complete for all wishes and requirements.





# Pull out for door front fixing

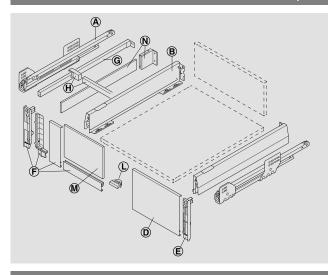


Length A = nominal length of cabinet runner – 45 mm Height B = 82 mm





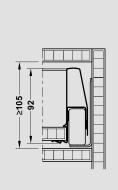
# Definition of terms: Internal drawer and internal pull out

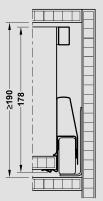


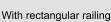
- A Cabinet runner
- B Drawer sides with cover caps
- Panel for internal drawer/internal pull out
- Panel holder for internal drawer/internal pull out
- F Panel holder set for internal pull out
- G Side railing set, rectangular
- H Cross rail and cross rail holder, rectangular
- (L) Front panel stabilising plate
- M Front glass panel
- N Rear panel fitting and lateral panel holder

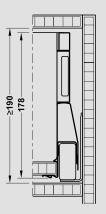
# Drawer side design: Internal drawer and internal pull out

# Drawer side height 92 mm

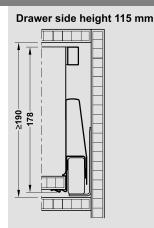








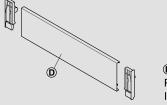
With rectangular railing and panel holder



With rectangular railing

# **Cutting dimensions for panel**

# Internal drawer and internal pull out

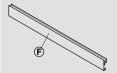


D Panel:

Internal cabinet width – 9 mm

# Cutting dimensions for panel insert

## Internal pull out



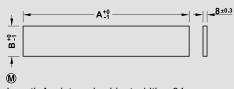
Panel insert:
 Internal cabinet width – 133 mm

# Cutting dimensions

for self-manufactured front insert elements in combination with panel insert 🕞

# Internal pull out

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



Length A = internal cabinet width - 94 mm

Height B = 151 mm

# Cutting dimensions

for self-manufactured lateral insert elements

# Internal pull out

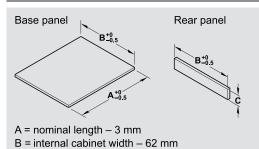


N

Length A = nominal length of cabinet runner – 25 mm Height B = 48 mm



# Cutting dimensions for panels (panel thickness of 16 mm)

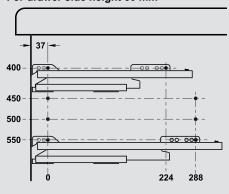


Drawer side height	Load bearing capacity	Rear panel height C
60 mm	35 kg	53 mm
92 mm	35/50/70 kg	69 mm
115 mm	35/50/70 kg	92 mm
Railing/height extension side panel/panel holder 92 mm	35/50/70 kg	157 mm
Railing/height extension side panel/panel holder 115 mm	35/50/70 kg	180 mm

# **Drilling pattern for cabinet**

C = height

# For drawer side height 60 mm



Drawer and pull out:

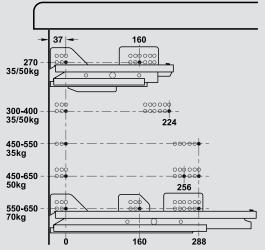
3rd screw hole

Internal drawer and pull out:

With ≤19 mm wooden panel: 1st screw hole

Front gap 1 mm

# For drawer side height 92 mm and 115 mm



Drawer and pull out:

3<sup>rd</sup> screw hole

Internal drawer and pull out:

With ≤19 mm wooden panel: 1st screw hole With aluminium panel: 2nd screw hole

Front gap 1 mm

Note:

The 35 kg runner has only one screw hole in height. The bottom drill holes in the runner (50/70 kg) correspond to the series drilled holes.



# Calculation of the internal drawer space dimensions

# Internal drawer width, e.g.:

External cabinet width 600 mm

- (2 x side panel thickness) - (2 x 19 mm = 38 mm) - (2 x installation dimension) - (2 x 31 mm = 62 mm)

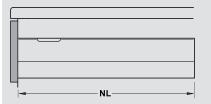
= internal drawer width = 500 mm

External cabinet width mm	300	400	500	600	800
Side panel thickness mm	Interr	nal dra	wer wi	dth mn	า
16	206	306	406	506	706
19	200	300	400	500	700

## Internal drawer depth, e.g.:

Nominal length cabinet runner 500 mm
- installation dimension - 3 mm
- rear panel thickness - 16 mm
= internal drawer depth = 481 mm

# Internal cabinet depth

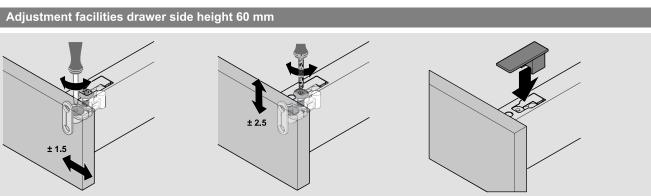


Min. internal cabinet depth = nominal length NL + 3 mm

Side adjustment

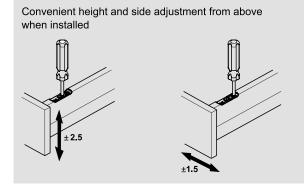
HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.





Height adjustment



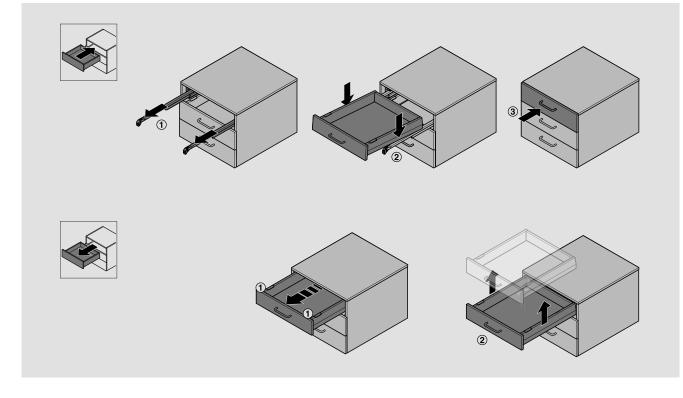


No tools required for mounting and removing the panel

Cover cap and front fixing bracket fixing

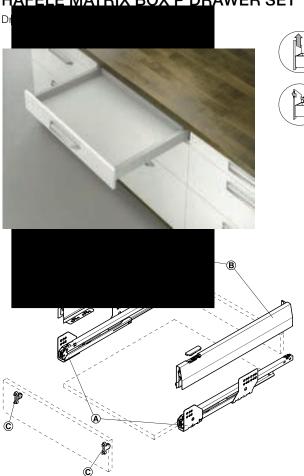
Note: Side adjustment with 60/92 mm drawer sides: On the right side Side adjustment with 115 mm drawer sides: On both sides

# Installation and removal of the drawer



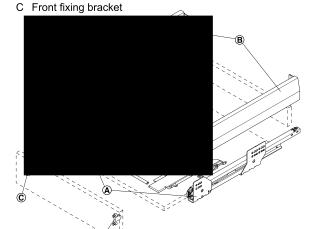


# HAFELE MATRIX BOX P DRAWER SET



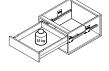
With integrated soft closing and self closing mechanisms

- A Cabinet runner
- B Drawer sides with cover caps

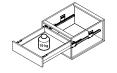


# With Push-to-Open

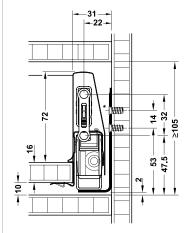
- A Cabinet runner with Push-to-Open Soft-Close
- Drawer sides with cover caps
- C Front fixing bracket



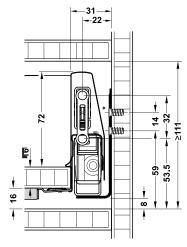




# Internal installation height



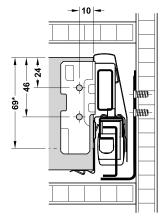
With integrated soft closing and self closing mechanisms



With Push-to-Open Soft-Close

\* The top fixing screw is not required for drawer sets with load bearing capacity of 35 kg.

# Rear panel installation dimensions



- \* Rear panel height
- > Material: Finish:

Drawer sides: Powder coated, cabinet runner: Galvanized



smuso

# FULL EXTENSION, LOAD BEARING CAPACITY 35KG

with integrated soft closing and self closing mechanism

Type of pull out: Full extension, with integrated Smuso soft closing mechanism and self closing mechanism, with integrated rear panel fitting



Metallic Silver



Metallic Anthracite



White

# SIDE RAILING, RECTANGULAR (G)

For pull out for door front fixing



Nom. lenght mm	Finish/Color	Cat. No.
500 mm	Grey/Silver	551.60.925
	Anthracite	551.60.325

Packing: 1 or 24 pairs

Load bearing capacity 35 kg, Häfele Matrix Box P35 drawer set, drawer side height 92 mm

# Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief

Nom. lenght mm	Finish/Color	Cat. No.
500 mm	Metallic Silver	513.04.905
	Metallic Anthracite	513.04.305
	White	513.04.705

Packing: 1 set



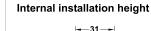
# HAFELE MATRIX BOX P DRAWER SET

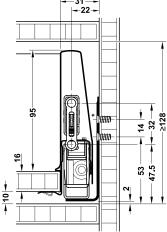
Drawer side height 115 mm



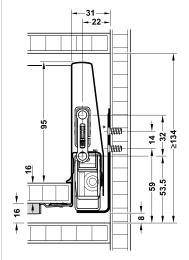








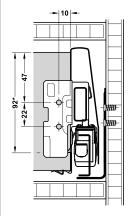
With integrated soft closing and self closing mechanisms



With Push-to-Open Soft-Close

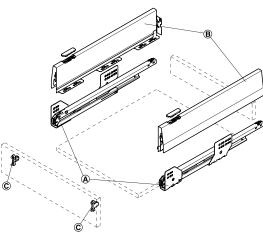
\* The top fixing screw is not required for drawer sets with load bearing capacity of 35 kg.

# Rear panel installation dimensions



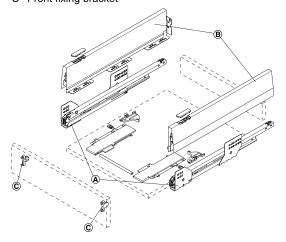
- \* Rear panel height
- > Material: > Finish:

Drawer sides: Powder coated, cabinet runner: Galvanized



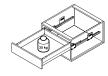
With integrated soft closing and self closing mechanisms

- Cabinet runner
- Drawer sides with cover caps
- C Front fixing bracket

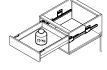


# With Push-to-Open

- A Cabinet runner with Push-to-Open Soft-Close
- Drawer sides with cover caps
- C Front fixing bracket









# FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**

Type of pull out: Full extension, with integrated Smuso soft closing mechanism and self closing mechanism, with integrated rear panel fitting



Metallic Silver



Metallic Anthracite



White

# Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief

Nom. le	nght F	Finish/Color	Cat. No.
500 mm	1	Metallic Silver	513.14.905
	1	Metallic Anthracite	513.14.305
	١	White	513.14.705

Packing: 1 set

## **Order Reference**

Front fixing brackets (C) for drawer not supplied, please order separately.

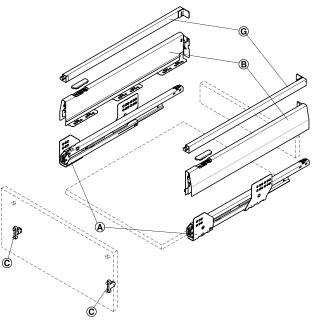


### HÄFELE MATRIX BOX P PULL OUT FOR DOOR FRONT FIXING SET

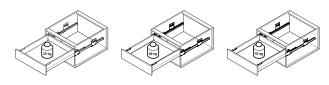
Drawer side height 92 mm, with side railing, rectangular



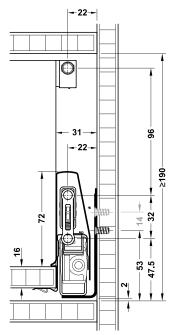
- > Colour of railing matches the drawer sides
- Tilting angle of front panel adjustable via adjusting element in railing ±2 mm
- > Rectangular railing provides architectural design
- > Additional stability for high pull outs for door front fixing



- (A) Cabinet runner
- B Drawer sides with cover caps
- **©** Front fixing bracket
- G Side railing set, rectangular

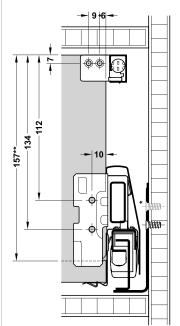


### Internal installation height



\* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.

### Rear panel installation dimensions



\*\* Rear panel height

Full extension, with integrated Smuso soft closing mechanism and self closing > Type of pull out:

mechanism,

with integrated rear panel fitting Steel, railing holder: Plastic > Material:

Finish: Drawer sides and railing: Powder coated,

cabinet runner: Zinc plated

> Dim.: Gallery rail: 13.5 x 22 mm



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### **DRAWER RUNNER - DRAWERS BOX**



### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



White

### Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 side railing set, rectangular (gallery rail, front bracket, rear panel fitting)

Nom. lenght mm	Finish/Color	Cat. No.
500 mm	Metallic Silver	513.09.905
	Metallic Anthracite	513.09.305
	White	513.09.705

Packing: 1 set

### **Order Reference**

Front fixing brackets (C) for drawer not supplied, please order separately.

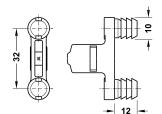
### Front fixing bracket ©



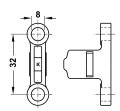
For press fitting



For screw fixing



For press fitting



For screw fixing

>	Material:	Zinc alloy

Version	Cat. No.
For press fitting	553.59.995
For screw fixing	553.59.991

Packing: 1 or 100 pieces

### Order reference

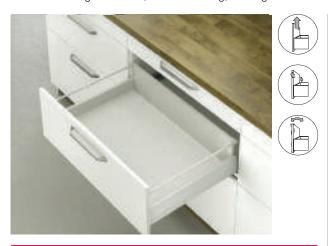
Please order fixing screw Cat. No. 013.20.949 for screw-fixed version separately.



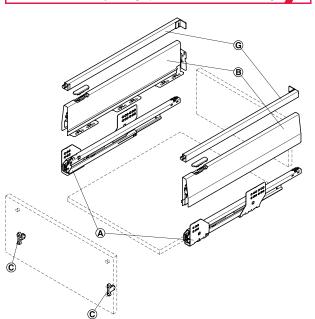


### HÄFELE MATRIX BOX P PULL OUT FOR DOOR FRONT FIXING SET

Drawer side height 115 mm, with side railing, rectangular

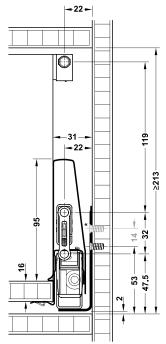


- > Colour of railing matches the drawer sides
- > Tilting angle of front panel adjustable via adjusting element in railing ±2 mm
- > Rectangular railing provides architectural design
- > Additional stability for high pull outs for door front fixing



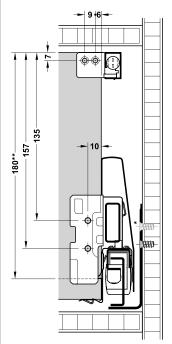
- (A) Cabinet runner
- B Drawer sides with cover caps
- © Front fixing bracket
- G Side railing set, rectangular





\* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.

### Rear panel installation dimensions



\*\* Rear panel height

> Type of pull out:

> Dim.:

Full extension, with integrated Smuso soft

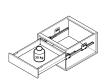
closing mechanism and self closing

mechanism,

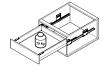
with integrated rear panel fitting > Material: Steel, railing holder: Plastic

Drawer sides and railing: Powder coated, > Finish:

cabinet runner: Zinc plated Gallery rail: 13.5 x 22 mm









### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



White

### Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 side railing set, rectangular (gallery rail, front bracket, rear panel fitting)

Nom. lenght mm	Finish/Color	Cat. No.
500 mm	Metallic Silver	513.19.905
	Metallic Anthracite	513.19.305
	White	513.19.705

Packing: 1 set

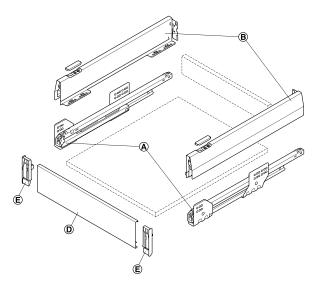
### HAFELE MATRIX BOX P VIS INTERNAL DRAWER SET

Drawer side height 92 mm, with front panel





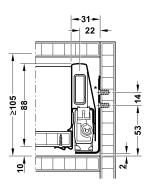




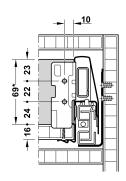
With integrated soft closing and self closing mechanisms

- A. Cabinet runner
- B. Drawer sides with cover caps
- C. Panel for internal drawer
- D. Panel holder for internal drawer

Internal installation height



Internal installation height



- \* The top fixing screw is not required for drawer sets wit load bearing capacity of 35
- \* Rear panel height

> Type of pull out: Full extension, with integrated Smuso soft closing mechanism and self closing

mechanism,

with integrated rear panel fitting

> Material: Steel,

panel holder: Plastic,

panel: Aluminium > Finish:

Drawer sides and panel: Powder coated,

cabinet runner: Zinc plated

### Supplied with

1 left and 1 right drawer side with rear panel fitting

1 left and 1 right cabinet runner

1 left and 1 right cover cap with Häfele logo relief

1 panel suitable for specified cabinet width

(with side panel thickness 16 mm)

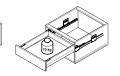
1 left and 1 right panel holder

### Order references

We recommend using the front panel stabilising plate Cat. No. 553.61.780 for panels >600 mm.









### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



White

Cabinet width mm	Nom. lenght mm	Finish/Color	Cat. No.
600 mm	500 mm	Metallic Silver	513.06.965
		Metallic Anthracite	513.06.365
		White	513.06.765
900 mm	500 mm	Metallic Silver	513.06.975
		Metallic Anthracite	513.06.375
		White	513.06.775
1200 mm	500 mm	Metallic Silver	513.06.985
		Metallic Anthracite	513.06.385
		White	513.06.785

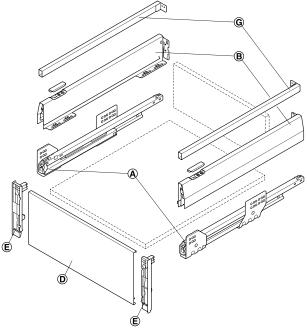
Packing: 1 set



### HÄFELE MATRIX BOX P VIS INTERNAL PULL OUT SET

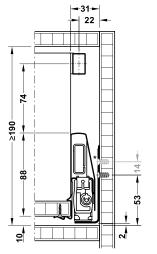
Drawer side height 92 mm, with front panel and rectangular side railing



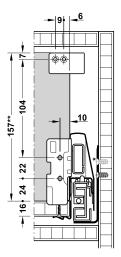


- A Cabinet runner
- B Drawer sides with cover caps
- Panel for internal pull outs
- E Panel holder for internal pull outs
- G Side railing set, rectangular

### Internal installation height



Rear panel installation dimensions



- \* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.
- \*\* Rear panel height
- > Type of pull out: Full extension, with integrated Smuso

soft closing mechanism and self closing

mechanism,

with integrated rear panel fitting

> Material: Steel,

panel holder: Plastic, panel: Aluminium,

> Finish: Drawer sides,

side railing and panel: powder coated,

cabinet runner: Zinc plated

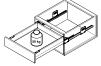
### Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 left and 1 right panel holder
- 1 panel suitable for specified cabinet width (with side panel thickness 16 mm)
- 1 side railing set, rectangular (gallery rail, rear panel fitting)

### Order reference

Please order the recommended cylindrical head screw Cat. No. 013.20.930 for installing the runner separately. We recommend using the front panel stabilising plate Cat. No. 553.61.780 for panels ≥600 mm.











### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



Cabinet width mm	Nom. lenght mm	Finish/Color	Cat. No.
600 mm	500 mm	Metallic Silver	513.08.965
		Metallic Anthracite	513.08.365
		White	513.08.765
900 mm	500 mm	Metallic Silver	513.08.975
		Metallic Anthracite	513.08.375
		White	513.08.775
1200 mm	500 mm	Metallic Silver	513.08.985
		Metallic Anthracite	513.08.385
		White	513.08.785

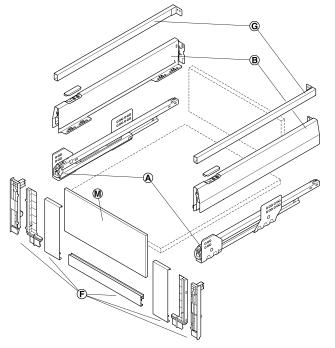
Packing: 1 set

### HÄFELE MATRIX BOX P VIS INTERNAL PULL OUT SET

Drawer side height 92 mm, with front panel insert and rectangular side railing

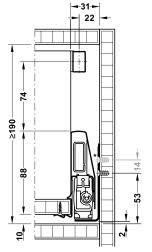




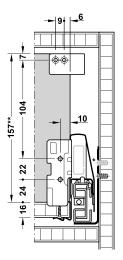


- (A) Cabinet runner
- B Drawer sides with cover caps
- F Panel holder set and panel profile
- G Side railing set, rectangular
- (M) Front panel

### Internal installation height



### Rear panel installation dimensions



- \* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.
- \*\* Rear panel height
- > Type of pull out: Full extension, with integrated Smuso

soft closing mechanism and self closing

mechanism,

with integrated rear panel fitting

> Material: Steel,

panel holder set: Plastic,

panel profile: Aluminium

> Finish: Drawer sides,

side railing and panel profile: Powder coated,

cabinet runner: Zinc plated

### Supplied with

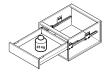
- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 panel holder set
- 1 panel profile suitable for specified cabinet width (with side panel thickness 16 mm)
- 1 side railing set, rectangular (gallery rail, rear panel fitting)
- 3 front panel stabilising plates

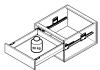
### Order reference

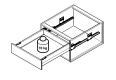
Please order the recommended cylindrical head screw Cat. No. 013.20.930 for installing the runner separately. Front panel not supplied.

Front panel made from clear flint glass or satin frosted flint glass is available separately.

Any board material with thickness of 8 mm can be used instead of glass (optional).







### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



Cabinet width mm	Nom. lenght mm	Finish/Color	Cat. No.
600 mm	500 mm	Metallic Silver	513.44.905
		Metallic Anthracite	513.44.305
		White	513.44.705
900 mm	500 mm	Metallic Silver	513.44.915
		Metallic Anthracite	513.44.315
		White	513.44.715
1200 mm	500 mm	Metallic Silver	513.44.925
		Metallic Anthracite	513.44.325
		White	513.44.725

Packing: 1 set

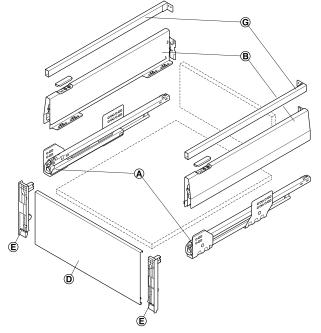


### HÄFELE MATRIX BOX P VIS INTERNAL PULL OUT SET

Drawer side height 115 mm, with front panel and rectangular side railing

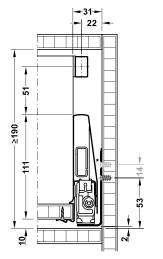




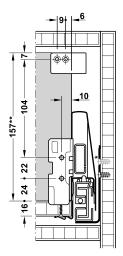


- (A) Cabinet runner
- (B) Drawer sides with cover caps
- D Panel for internal pull outs
- E Panel holder for internal pull outs
- G Side railing set, rectangular

### Internal installation height



### Rear panel installation dimensions



- \* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.
- \*\* Rear panel height

> Type of pull out: Full extension, with integrated Smuso

soft closing mechanism and self closing

mechanism,

with integrated rear panel fitting

> Material: Steel,

panel holder: Plastic,

panel: Aluminium

Drawer sides, > Finish:

side railing and panel: Powder coated,

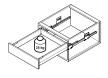
cabinet runner: Zinc plated

### Supplied with

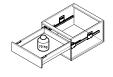
- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 left and 1 right panel holder
- 1 panel suitable for specified cabinet width (with side panel thickness 16 mm)
- 1 side railing set, rectangular (gallery rail, rear panel fitting)

### Order reference

Please order the recommended cylindrical head screw Cat. No. 013.20.930 for installing the runner separately. We recommend using the front panel stabilising plate Cat. No. 553.61.780 for panels ≥600 mm.











### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**



Metallic Silver



Metallic Anthracite



White

Cabinet width mm	Nom. lenght mm	Finish/Color	Cat. No.
600 mm	500 mm	Metallic Silver	513.18.965
		Metallic Anthracite	513.18.365
		White	513.18.765
900 mm	500 mm	Metallic Silver	513.18.975
		Metallic Anthracite	513.18.375
		White	513.18.775
1200 mm	500 mm	Metallic Silver	513.18.985
		Metallic Anthracite	513.18.385
		White	513.18.785

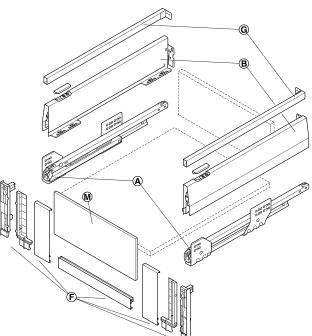
Packing: 1 set



### HÄFELE MATRIX BOX P VIS INTERNAL PULL OUT SET

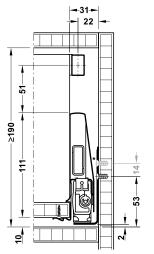
Drawer side height 115 mm, with front panel insert and rectangular side railing



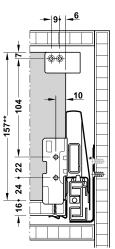


- (A) Cabinet runner
- B Drawer sides with cover caps
- F Panel holder set and panel profile
- G Side railing set, rectangular
- M Front panel

### Internal installation height



Rear panel installation dimensions



- \* Top row series drilled holes and fixing screws are not required for sets with load bearing capacity of 35 kg.
  - \*\* Rear panel height
- > Type of pull out: Full extension, with integrated Smuso

soft closing mechanism and self closing

mechanism.

with integrated rear panel fitting

> Material: Steel

panel holder set: Plastic, panel profile: Aluminium

> Finish: Drawer sides,

side railing and panel profile: Powder coated,

cabinet runner: Zinc plated

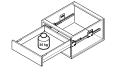
### Supplied with

- 1 left and 1 right drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right cover cap with Häfele logo relief
- 1 panel holder set
- 1 panel profile suitable for specified cabinet width (with side panel thickness 16 mm)
- 1 side railing set, rectangular (gallery rail, rear panel fitting)
- 3 front panel stabilising plates

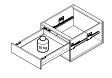
### Order reference

Please order the recommended cylindrical head screw Cat. No. 013.20.930 for installing the runner separately. Front panel not supplied. Front panel made from clear flint glass or satin frosted flint glass is available separately. Any board material with thickness of 8 mm can be used instead of

glass (optional).







## FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING



**MECHANISMS** 

Metallic Silver



Metallic Anthracite



White

Cabinet width mm	Nom. lenght mm	Finish/Color	Cat. No.
600 mm	500 mm	Metallic Silver	513.48.905
		Metallic Anthracite	513.48.305
		White	513.48.705
900 mm	500 mm	Metallic Silver	513.48.915
		Metallic Anthracite	513.48.315
		White	513.48.715
1200 mm	500 mm	Metallic Silver	513.48.925
		Metallic Anthracite	513.48.325
		White	513.48.725

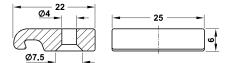
Packing: 1 set



### FRONT PANEL STABILISING PLATE (L)

For internal drawers and internal pull outs







- Area of application: For stabilising aluminium panels and panel profiles, for stabilising the front panel against buckling when pulling out the drawer
- Material: Plastic

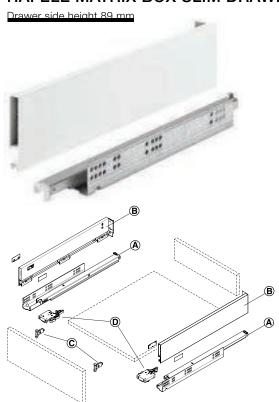
Colour	Cat. No.
White	553.61.780

Packing: 1 or 100 pairs





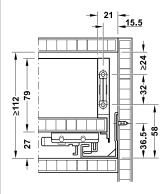
### HAFELE MATRIX BOX SLIM DRAWER SET



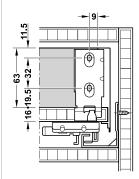
- (A) Cabinet runner, with Push-to-Open (optional)
- B Thin-walled drawer sides with cover caps
- © Front fixing bracket
- D Snap-in coupling

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### Internal installation height



### Rear panel installation dimensions



> Material

Steel Drawer sides: Powder coated, > Finish cabinet runner: Zinc plated

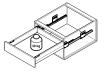
> Load bearing capacity

> Version Thin drawer sides of 13 mm,

full extension, metal drawer sides can

be replaced with wooden drawer

With self closing and soft closing mechanisms or with Push-to-Open





### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**

> Type of pull out: Full extension, with integrated soft closing and self closing mechanisms, with integrated rear panel fitting

### Supplied with

- 1 left and 1 right thin-walled drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right runner coupling
- 1 left and 1 right front fixing bracket for screw fixing
- 1 left and 1 right cover cap

PER ST	THE R. P.	PERSON
White	Grey	Anthracite
552.21.755	552.21.455	552.21.555

Packing: 1 set

500

Nom. length

### **FULL EXTENSION, WITH PUSH-TO-OPEN**

> Type of pull out: Full extension, with Push-to-Open, with integrated rear panel fitting

### Supplied with

- 1 left and 1 right thin-walled drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right runner coupling
- 1 left and 1 right front fixing bracket for screw fixing
- 1 left and 1 right cover cap



Nom. length mm	White	Grey	Anthracite
500	552.21.765	552.21.465	552.21.565

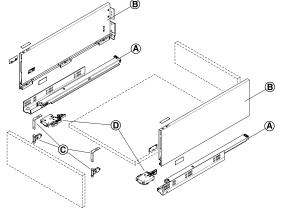
Packing: 1 set



### HAFELE MATRIX BOX SLIM DRAWER SET

Drawer side height 175 mm

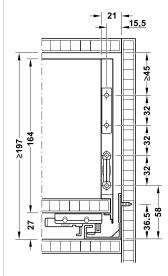




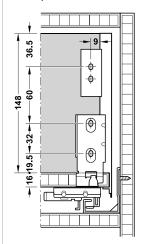
- (A) Cabinet runner, with Push-to-Open (optional)
- (B) Thin-walled drawer sides with cover caps
- © Front fixing bracket
- (D) Snap-in coupling

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### Internal installation height



### Rear panel installation dimensions



> Material

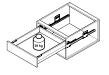
Finish Drawer sides: Powder coated, cabinet runner: Zinc plated 30 kg

> Load bearing capacity

> Version Thin drawer sides of 13 mm,

full extension, metal drawer sides can be replaced with wooden drawer

With self closing and soft closing mechanisms or with Push-to-Open







### FULL EXTENSION, WITH INTEGRATED SOFT CLOSING AND SELF CLOSING **MECHANISMS**

> Type of pull out: Full extension, with integrated soft closing and self closing mechanisms, with integrated rear panel fitting

### Supplied with

- 1 left and 1 right thin-walled drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right runner coupling
- 1 left and 1 right front fixing bracket for screw fixing
- 1 pair of L-shaped connecting brackets
- 2 left and 2 right cover caps



Nom. length mm	White	Grey	Anthracite
500	552.23.755	552.23.455	552.23.555

Packing: 1 set

### **FULL EXTENSION, WITH PUSH-TO-OPEN**

> Type of pull out: Full extension, with Push-to-Open, with integrated rear panel fitting

### Supplied with

- 1 left and 1 right thin-walled drawer side with rear panel fitting
- 1 left and 1 right cabinet runner
- 1 left and 1 right runner coupling
- 1 left and 1 right front fixing bracket for screw fixing
- 1 pair of L-shaped connecting brackets
- 2 left and 2 right cover caps



Nom. length mm	White	Grey	Anthracite
500	552.23.765	552.23.465	552.23.565

Packing: 1 set

### HÄFELE MATRIX RUNNER UM A, FULL EXTENSION SYNCHRO



Load bearing capacity up to 30 kg, coupling installation, with self closing mechanism, soft and self closing mechanism or Push-to-Open



× 38 × 11 × 11 × 11 × 11 × 11 × 11 × 11			0008-	<b>→</b> 12 <b>→</b>
	-	- 21	-	

Installation

T	Α
Max. 16	21



-	9+9+9 - 32-	- 128 <del>-   14   9   9   -                            </del>
.5 112 12	<del></del>	
45.5		

> Material: > Finish:

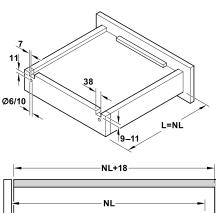
Zinc plated Dim.: Max. drawer width SB =

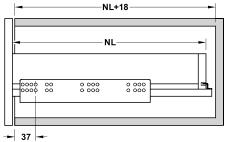
Steel

internal cabinet width - 42 mm + 2 x drawer side panel thickness

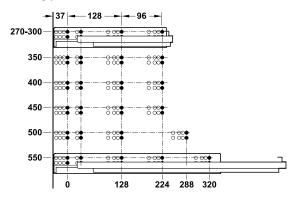
> For side panel thickness: <16 mm

> With soft and self closing me chanism or Push-to-Open, synchronized running





### **Drilling pattern**



### Supplied with

1 pair of runners

1 coupling for full extension

Drawer length SL	Cabinet depth	Extension length AL	Cat. No.
mm	mm	mm	
With self closin	g and soft closing	g mechanism	
270	288	249	433.03.650
300	318	283	433.03.651
350	368	333	433.03.652
400	418	383	433.03.653
450	468	433	433.03.654
500	518	483	433.03.655
550	568	533	433.03.656

Packing: 1 or 4 pairs

# GERMAN HARDWARE TECHNOLOGY

### HÄFELE MATRIX RUNNER UM A, FULL EXTENSION



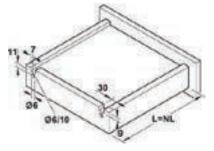


Load bearing capacity up to 30 kg, coupling installation, with self closing mechanism, soft and self closing mechanism or Push-to-Open

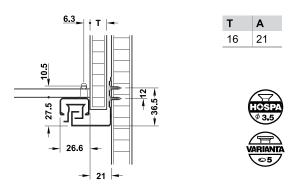
### Supplied with

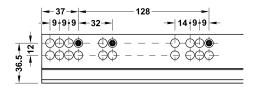
- 1 pair of runners
- 1 coupling for single extension





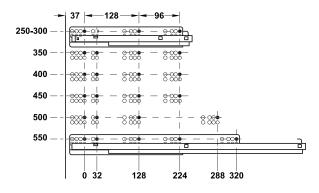
Installation





- Material: Steel
- Finish: Galvanized
- Dim. : Max. drawer width SB = internal cabinet width –
   42 mm + 2 x drawer side panel thickness
- For side panel thickness: 16 mm
- Self closing mechanism with soft and self closing mechanism or Push-to-Open

### **Drilling Pattern**



### Supplied with

- 1 pair of runners
- 1 coupling for single extension

Drawer length SL mm	Cabinet depth mm	Extension length depth mm	Cat. No.
With Push-to-O	pen		
250	278	209	433.03.130
300	318	282	433.03.132
350	368	332	433.03.133
400	418	382	433.03.134
450	468	432	433.03.135
500	518	482	433.03.136
550	568	532	433.03.137
With self closing and soft closing mechanisms			
250	278	215	433.03.180
300	318	288	433.03.182
350	368	338	433.03.183
400	418	388	433.03.184
450	468	438	433.03.185
500	518	488	433.03.186
550	568	538	433.03.187

Packing: 1 or 4 pairs



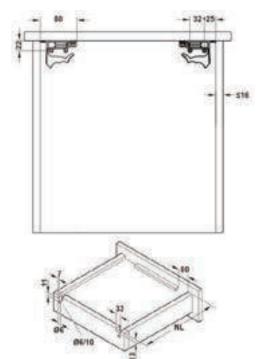
### HAFELE MATRIX RUNNER UM S, FULL EXTENSION



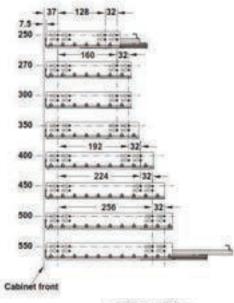
- Material: Steel
- Finish: Galvanized
- Version: Soft closing, with clip
- Installation: Under mounted, side panel thickness  $\leq$ 16mm
- Assembly and removal with locking device (clip)
- Dimension: Drawer width = internal cabinet width 40 mm + 2 x side panel thickness

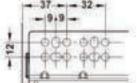


-New Undermount runners with special drilling pattern -Pass DIN EN 15338, 50,000 cycles



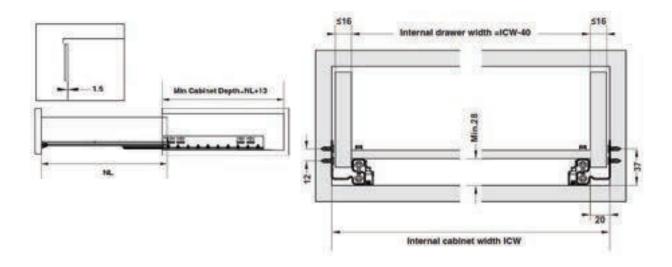
### Drilling pattern











Drawer Lenght NL	Min. cabinet depth	Extension Length	Cat. No.
250	263	241	433.07.499
300	313	291	433.07.501
350	363	341	433.07.502
400	413	390	433.07.503
450	463	441	433.07.504
500	513	491	433.07.505
550	563	541	433.07.506

Packing: 1 pair



# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### **DRAWER INSERT**



ninka

### **CUISIO CUTLERY INSERT**

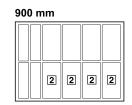






### Compartment and configuration overview

6	600 mm			
			2	2
Ш				



### - Num. length: 500 mm

- For internal drawer depth: 473 mm
- Material: Plastic with Alumunium profile
- Colour: white or graphite translucent
- Completed with seal in both sides
- Knife block as accessory
- Practical set package, ready for dispatch

For cabinet width mm	Cat. No.
White translucent	
600	550.79.707
900	550.79.709
Graphite translucent	
600	550.79.204
900	550.79.206

Packing: 1 pcs

### **CUISIO KNIFE BLOCK**



- Holds 4 knives
- Height x depth x width: 44 x 53 x 143 mm
- For use with 150 mm wide sections of drawer insert, to be placed underneath the aluminium trims
- Light grey plastic
- Order qty: 1 set

	Suitable for	Cat. No.
1	3 knives	556.24.503
2	4 knives	556.24.504

Packing: 1 pair



### HAFELE GERMAN HARDWARE TECHNOLOGY

### **CONNECT SET 1**



### **CONNECT SET 3**







- Material : Plastic
- Finish: Dark Grey
- Features: Uses a practical 25mm grid system to create a unique and costumed drawer dividing system.
   Includes non-slip mat in every version (size: 526 x 480mm)
- Assemble a chosen layout with simple connector
- Area of application: Suitable for all drawer systems with a\ depth of 450 or 500mm
- Consist out of tray and partitioning element

### Note

- Ninka connect 1 consist of 1 x Tray 40/20,
   2 x Twin divider, 1 x Angle
   divider left 25/10, non-slip mat 480 x 526mm.
   Drawer depth 500mm
- Ninka conncect 3 consist of 1 x Tray 40/20,
   4 x Angle divider right 25/10,
   non-slip mat 48-x526mm. Drawer depth 500mm

Version	Colour	Cat. No.
NINKA Connect set 1	Dark Grey/Light Grey	556.37.657
NINKA Connect set 3	Dark Grey/Light Grey	556.37.697
NINKA Connect set 1	Dark Grey/ Dark Grey	556.37.357
NINKA Connect set 3	Dark Grey/ Dark Grey	556.37.397

Packing: 1 set

### **DRAWER INSERT**



### **CLASSICO UNIVERSAL**





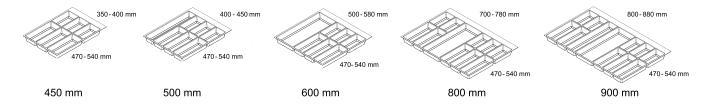




Material: Plastic Finish: Slate grey grained For cabinet width: 250 - 900 mm

Finish	For Cabinet width	Cat. No.
Slate grey grained	450	556.52.243
	500	556.52.244
	600	556.52.246
	800	556.52.248
	900	556.52.249

### Configuration

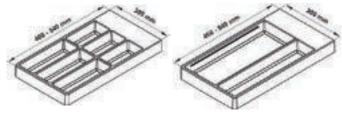


### **CUTLERY INSERT UNIVERSAL, SEPARADO**



- Finish: Stainless steel effect
- For drawer width: 460 540 mm

Finish	Cat. No.
Stainless steel effect	556.70.040
Stainless steel effect	556.70.140



### **INSERT CLASSICO**







- Multi-purpose insert as a perfect addition to our cutlery insert serie Classico
- Perfect organisation for bigger kitchen aidsLower bar as an optimal compartment division
- Modern design compared with high functionality

Widht	Depth	Height
490 - 580 mm	450 - 550 mm	50,5 mm
800 - 880 mm	470 - 550 mm	50,5 mm

- Material : Plastic, polystyrene
- Surface design: grained
- Finishing : Slate grey
- Ordering Information: large containers, pallett

Depth	Width	Drawer dimension	Cat. No.
550 mm	580 mm	500/60	556.51.296
550 mm	880 mm	550/90	556.51.229

# HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### **DRAWER INSERT**



### SALSA EXZELLENT







- Material : Plastic, polystyrene - Product dimension: 520 x 550 mm - Drawer dimension: 500/60

- Finishing: Slate grey

	Cat. No.
Salsa Exzellent	556.57.276

### SALSA ERGOTOP



- Material : Plastic, polystyrene - Product dimension: 520 x 550 mm

- Drawer dimension: 500/60

- Finishing: Slate grey

	Cat. No.
Salsa Ergotop	556.51.276

- Product widht: 500-550mm depth: 440-520mm height: 47mm

### **DRAWER INSERT**



### **NINKA BANIO - DOMINO**



- Material: Polymer
- Colour:

H frame set: white or graphite

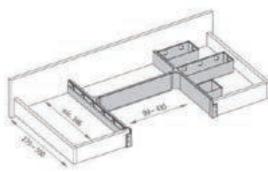
Organisation insert (3 pcs/box): white or graphite

translucent

Domino connector: white or graphite

- Siphon cut-out from 99 – 435 mm or 99 – 835 mm (with

Domino connector)



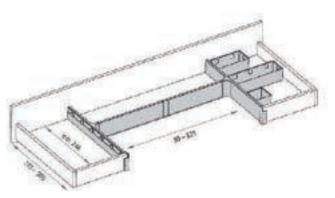
H frame set



Domino connector



Organisation insert



H frame set with Domino connector

Version	Colour	Cat. No.
Banio frame set	White	556.23.704
	Dark Grey	556.23.604
Domino set connector	White	556.23.792
	Dark Grey	556.23.654
Organisation insert	White transculent	556.23.728
	Set organisation insert	556.23.428

Packing: 1 set



### INSERT MAT FOR CUTTING TO REQUIRED SIZE





1 Roll (length 10 m) is sufficient for approx. 19 insert mats (515 x 500 mm)

- Material: Plastic (PS)

- Finish: Cotton - Length: 10 m

- Material thickness: 1.3 mm

Colour	Width	
	500 mm	750 mm
Silver grey	547.92.429	547.92.427
Umber grey	547.92.529	547.92.927

Packing: 1 pcs







Umber grey

Silver grey

### INSERT MAT PRE-CUT FOR HÄFELE MATRIX BOX P





Structured

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

- Area of application: For 19 mm side panel
- Material: Plastic
- For nominal length: 500 mm
- Material thickness: 1.3 mm

For cabinet width mm	Silver grey	Umber grey
600	547.92.445	547.92.545
900	547.92.448	547.92.548

Packing: 1 pcs

### Order reference

Stone grey structured matches Matrix Box P metallic bronze brown. Cotton versions can be colourcoordinated to match all other Matrix Box P finishes.



### WETNESS PROTECTION MAT FOR UNDER SINK CABINET



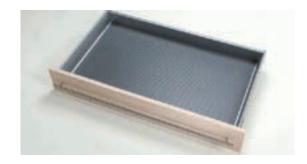


- Material: Plastic (PS)
- Version: Panels with hemispherical recesses
- Amount of water per m2: 6 litres

Dim. (L x W) mm	Cat. No.
2000 x 580	547.91.704

Packing: 1 pcs

### SOLID DRAWER MAT, NON-SLIP MAT



Finish	Dimension (mm)	Cat. No.
Solid silver grey	1130 x 500	547.92.413
Umbra grey		547.92.513

Packing: 1 pcs

## **INTENTIONALLY BLANK**

# FLAP FITTING & HINGES





### Häfele Free space Stay lap fitting - the cleverest connection of less and more

For laps made from wood or with aluminium frame





- Hinge-less stay flap itting for more free room in all respects
- Extremely powerful: A product series for the majority of the most common flap sizes and weights
- Extremely compact: Minimal appearance and more storage space in the furniture
- Extremely gentle running characteristics for a pleasant operating feeling
- Extremely fast and time-saving processing
- Extremely adaptable: Four standard colours and a product series for handle-free applications

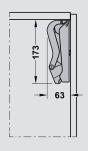
### Extremely powerful



### > Load bearing capacity up to 10.7 kg with cabinet height 400 mm

### **Extremely compact**

## Less installation depth for more storage space



- > Required internal installation depth only 63 mm
- > Required internal installation height only 173 mm

### Extremely easy

# More clarity for fewer questions during installation

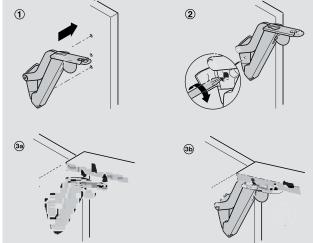


HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### Extremely fast

engages (36)

### Fewer manual operations for easier installation



- ① Plug it fitting onto pre-drilled side panel
- 2 Tighten pre-mounted Euro screw3 Fit the front panel to the lever arms (a) and slide on until it

### Extremely adaptable

### More design freedom with less effort





### FLAP FITTINGS - HÄFELE FREE SPACE



### HÄFELE FREE SPACE 6.15 - For standard applications with handle

For one-piece flaps made from wood or with alumunium frame, from frame width 45mm



> Area of application: For heavy stay flap applications up to 15 kg (with cabinet height 600 mm) Housing: Plastic. > Material: front fixing bracket and support lever: Steel Front fixing bracket: Nickel plated, > Finish/colour: support lever: Nickel plated or black (with black housing), housing: White, light grey, anthracite or black > Opening angle: 90° or 107° Adjustment facility: Height, side, tilting angle, holding power

Fitting for screw fixing with pre-mounted Euro screw, front panel fixing without tools, for sliding onto pre-mounted fixing screws

Installation:

Supplied with
1 stay flap fitting set (1 fitting each left/right)

2 front fixing brackets with pre-mounted screws

1 set of installation instructions with paper drilling template for side panel

Model	Light grey	Anthracite
G	372.27.521	372.27.321
Н	372.27.522	372.27.322

Packing: 1 set

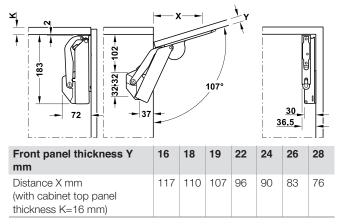
### Order reference

The choice of the stay flap fi tting for front panels with handle depends on the cabinet height and flap weight including handle. Model selection see sample measurements table.

Please order suitable screw set 372.27.600 for aluminium frame front panels from frame width 45 mm.

We recommend to use the stronger fitting model when in doubt.

### Planning



Sample measurements table for selecting the right model based on cabinet height and flap weight including handle

Model Häfele	G	Н
Free space 6.15		
Cabinet height	Flap weight kg	
mm		
350	11.7–18.9	18.0–25.7
375	10.9–17.6	16.8–24.0
400	10.2–16.5	15.8–22.5
425	9.6–15.5	14.8–21.2
450	9.1–14.7	14.0-20.0
475	8.6–13.9	13.3–18.9
500	8.2-13.2	12.6-18.0
525	7.8–12.6	12.0-17.1
550	7.4-12.0	11.5-16.4
575	7.1–11.5	11.0–15.7
600	6.8–11.0	10.5-15.0
625	6.5–10.6	10.1–14.4
650	6.3–10.2	9.7–13.8

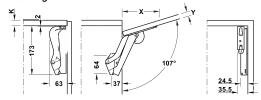
### FLAP FITTINGS - HÄFELE FREE SPACE



### HÄFELE FREE SPACE 1.11 - For standard applications with handle

For one-piece flaps made from wood or with alumunium frame, from frame width 45mm





Front panel thickness Y mm	16	18	19	22	24	26	28
Distance X mm (with cabinet top panel thickness 16mm)	117	110	107	96	90	83	76

Sample measurements table for selecting the right model based on cabinet height and flap weight including handle

- Area of application: For standard stay flap applications with front height up to 650 mm
- Material: Housing: Plastic, front fixing bracket and support lever: Steel
- Finish/colour: Front fixing bracket and support lever: Nickel plated or black (with black housing) housing: White, light grey, anthracite or black
- Opening angle: 90° or 107°
- Adjustment facility: Height, side, tilting angle, holding power
- Installation: Fitting for screw fixing with pre-mounted Euro screw, front panel fixing without tools, for sliding onto premounted fixing screws

### Supplied with

- 1 stay flap fitting set (1 piece each left/right)
- 4 fixing screws for front panel
- 1 set of installation instructions with paper drilling template for side panel

Model	Light Grey	Anthracite
В	372.27.500	372.27.350
С	372.27.501	372.27.351
D	372.27.502	372.27.352
Е	372.27.503	372.27.353
F	372.27.504	372.27.354

Packing: 1 or 25 sets

### Order reference

The choice of the stay flap fitting for front panels with handle depends on the cabinet height and flap weight including handle. Model selection see sample measurements table. Please order suitable screw set 372.27.600 see page 3.5 for aluminium frame front panels from frame width 45 mm. We recommend to use the stronger fitting model when in doubt.

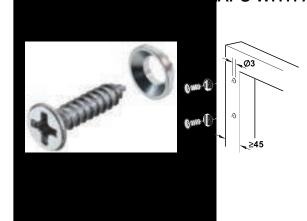
Model Häfele Free Space 1.11	В	С	D	Е	F
Cabinet height mm	Flap weight kg				
225	2.3-4.3	3.8-7.1	6.4-9.3	9.2-13.4	13.4-19.1
250	1.9-3.9	3.4-6.4	5.8-9.1	8.3-12.6	12.1-17.2
275	1.9-3.5	3.1-5.8	5.3-8.2	7.5-12.0	11.0-15.6
300	1.7-3.2	2.8-5.3	4.8-7.5	6.9-11.0	10.1-14.3
325	1.6-3.0	2.6-4.9	4.4-7.0	6.4-10.2	9.3-13.2
350	1.5-2.8	2.4-4.6	4.1-6.5	5.9-9.5	8.6-12.3
375	1.3-2.6	2.2-4.3	3.8-6.0	5.5-8.8	8.1-11.4
400	1.2-2.4	2.1-4.0	3.6-5.6	5.2-8.3	7.6-10.7
425	1.1-2.3	2.0-3.8	3.4-5.3	4.9-7.8	7.1-10.1
450	1.0-2.1	1.9-3.5	3.2-5.0	4.6-7.3	6.7-9.5
475	1.0-2.0	1.8-3.4	3.0-4.7	4.3-7.0	6.4-9.0
500	0.9-1.9	1.7-3.2	2.9-4.5	4.1-6.6	6.0-8.6
525	0.9-1.8	1.6-3.0	2.7-4.3	3.9-6.3	5.7-8.2
550	0.8-1.7	1.5-2.9	2.6-4.1	3.7-6.0	5.5-7.8
575	0.8-1.7	1.4-2.8	2.5-3.9	3.6-5.7	5.2-7.4
600	0.8-1.6	1.4-2.7	2.4-3.7	3.4-5.5	5.0-7.1
625	0.7-1.5	1.3-2.5	2.3-3.6	3.3-5.3	4.8-6.8
650	0.7-1.5	1.3-2.4	2.2-3.5	3.2-5.1	4.6-6.6



### FLAP FITTINGS - HÄFELE FREE SPACE



### <u>FIXING SCREWS FOR FL</u>APS WITH ALUMUNIUM FRAME, FROM FRAME WIDTH 45MM



- Area of application: For connecting aluminium frame front panels with frame width from 45 mm
- Installation: For fixing the aluminium frame profile with screws

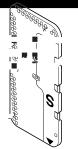
### Supplied with

4 screws and 4 collar rings

Material	Finish	Cat. No.
Steel	Nickel plated	372.27.600

Packing: 1 or 100 sets

NG AID, 2-IN-1



- Area of application: For pilot drilling the cabinet side panels and flap front panel
- Material: Plastic, with steel drilling sleeves

### For drilling patterns, please see Free Space installation instruction

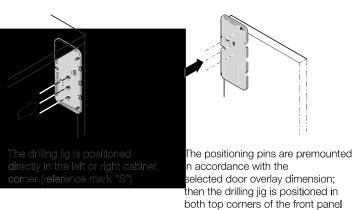
	Cat. No.
Free space drilling jig	372.27.602

Packing: 1pcs

### **Application**

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Side panel Front panel



(reference mark "F")

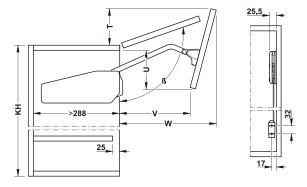


### HÄFELE FREE FOLD DOUBLE FLAP LIFT-UP FITTING

For 2-pcs flaps with division 1:1 made from wood or with alumunium frame



### Häfele Free fold planning



Cabinet height KH mm	B°	T mm	U mm	V mm	W mm
710–790	~108–95	136-46	161-223	250-219	439-500
770–840	~108–95	146-43	179-223	267-200	466-527
840–910	~108–98	154-70	195-248	272-231	502-559
910–970	~107–98	160-78	214-246	282-225	536-588
960–1010	~107–100	170-99	228-251	295-240	560-605
1000-1040	~107–102	177-120	239-256	306-256	578-616

### Order reference

Concealed hinges for mounting the flap to the cabinet, connecting hinges and adapters for narrow aluminium frames (if applicable) must be ordered separately.

- Material: Fitting: Plastic, steel, cover cap: Plastic
- Finish/colour: Fitting: Nickel plated, cover cap: Grey NCS S 2005-R80B, white NCS S 0505-R80B or anthracite RAL 7043
- Adjustment facility: Height/side/depth of top panel (via concealed hinge) and lower panel (via connecting hinge), holding power/centre pull (via fitting)

### Supplied with

- 1 double flap lift-up fitting set (1 piece each left/right, including front fixing brackets for wooden flaps or flaps with wide aluminium frame, installation instructions and paper drilling template)
- 1 cover cap set grey, white or anthracite (1 piece each left/right)

Cabinet height mm	Flap Weight kg	Model	Grey	Anthrachite
790	5.2-10.3	G4fo	372.37.553	372.37.314
710-790	8.7–17.2	G5fo	372.37.554	372.37.315
840	8.0–15.5	H5fo	372.37.564	372.37.317
-022	8.0–15.5 H5 12.5–20.9 H6		372.37.565	372.37.332
840-910	7.3–14.6	l5fo	372.37.574	372.37.319
840-	10.0–20.0	l6fo	372.37.575	372.37.333
970	6.8–13.5	J5fo	372.37.584	372.37.321
910-	02 6.8–13.5 9.5–17.9	J6fo	372.37.585	372.37.334
960-1010	6.5–12.8	K5fo	372.37.594	372.37.323
096	8.6–17.3	K6fo	372.37.591	372.37.335

Packing: 1 set



### FLAP FITTINGS - HÄFELE FREE FOLD



### **CONNECTING HINGE**



- Area of application: For wooden flaps and flaps with aluminium frame, from frame width 20 mm

- Material: Zinc alloy

- Finish: Nickel plated
- Adjustment facility: 3-dimensional, side adjustment ±2 mm, gap adjustment -2 to +1 mm, depth adjustment ±1.5 mm
- With finger protection function

Installation	Cat. No.
With chipboard screws	372.64.796
With Euro screws	372.64.797

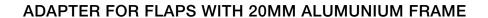
Packing: 1or 50 pcs

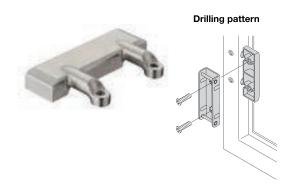
The hinge comes apart when fingers get trapped unintentionally in the gap of the flap.

### **Finger protection**









- Material: Zinc alloy
- Fixing material supplied

Finish	Cat. No.
Nickel plated	372.37.044

Packing: 1 or 50pcs



### FLAP FITTINGS - HÄFELE FREE FOLD



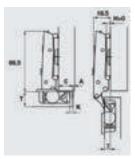
### METALLAMAT NEO 110° Ø 35mm non SC



- Material: Steel
- Finish: Nickel plated
- Installation: Clip-on system
- Cup fixing: For screw fixing
- Dri
- Cu
- Ad ± 2/-3mm, height adjus e п g p ate), depth
- adjustment ± 3/-2mm
- Door thickness: 16-26 mm

- > High corrosion resistance (tes ...... spray) > 80,000 functional cycles

### **Full Overlay Mounting**



Full Overlay Mounting	Cat. No.
Non-soft close	334.00.011

### Packing: 1 pcs

Door	Door Overlay mm									
10	10 11 12 13 14 15 16 17 18 19									
						3	4	5	6	0
Dista	Distance to cup K mm Mounting plate distance mm									

### Note:

Mounting plate see page 3.15



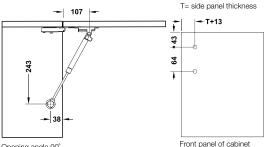
### GAS-FILLED LID STAY WITH SOFT CLOSE MECHANISM



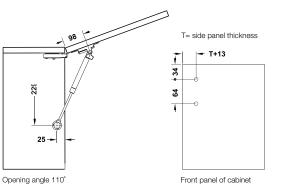


- X
- > Left and right convertible
- > Soft close and opening function

### Installation



Opening angle 90°



HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

Please order hinges separately. Recommended to use 2 gas springs for door width of 400-900 mm. Using different panel materials and/or different hinges may bring differing results

- Material: Steel piston rod and mounting bracket for cabinet, plastic front cabinet mounting bracket and cover caps
- Max. door height: 600 mm
- Max. door width: 900 mm
- Max. door weight: 5.5 kg
- Installation: Screw-mounted

### Supplied with

- 1 Gas-filled lid stay
- 1 Mounting bracket for cabinet
- 1 Cover cap

Fixing material set

### For opening angle 90°

Load capacity (N)	Door heig	Door height (mm)					
	300	300 400 500 600					
60	1.8	1.3	1.1	0.9			
80	2.4	1.8	1.4	1.2			
100	3.0	2.2	1.8	1.5			
120	3.6	2.7	2.1	1.8			
150	4.7	3.2	2.3	2.1			

### For opening angle 110°

Load capacity (N)	Door height (mm)						
	300	400	500	600			
60	1.8	1.2	0.9	0.8			
80	2.1	1.6	1.2	1.0			
100	2.6	1.9	1.6	1.3			
120	3.1	2.3	1.9	1.6			
150	3.5	2.6	2.2	1.9			

Load capacity (N)	Silver	Anthracite		
60	373.82.301	373.82.371		
80	373.82.302	373.82.372		
100	373.82.303	373.82.373		
120	373.82.304	373.82.374		
150	373.82.305	373.82.375		





### SPECIAL HINGE WITH SOFT CLOSE





Door position on cabinet top panel or cabinet base panel

- Area of application: For wooden doors or for aluminium frame
- Opening angle: 103° and 100°
- For door thickness: 18-32 mm and 20-40 mm
- For door width: Max. 600 mm
- For door height: Max. 2,100 mm
- Door weight: Max. 16 Kg and 30 Kg
- Material: Housing Zinc alloy, Link steel
- Installation: For screw fixing
- Adjustment facility: Height adjustment ± 1.5mm, side adjustment ±

2mm, depth adjustment ± 2mm to -0.5mm

### Supplied with:

2 hinges

2 cover caps

	Details	Finish	Cat. No.	
	Door thickness 18-32mm, max 16 Kg	Nickel plated	342.79.700	
		Nickel plated black	342.79.300	

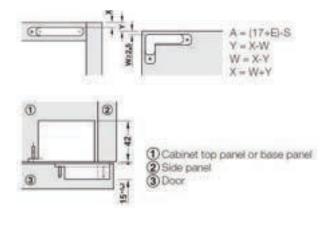
Packing: 1set

### Note

2 hinges are required for each door. These are included in the set.



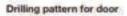
- > 40,000 functional cycles, according DIN EN 15570
- > The storage space of the furniture is not impaired

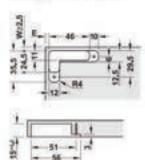


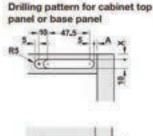


### Minimum gap Gap minimum

Door Thickness	Distance to cup E						
mm/ tebal	mm 3 4 5 6						
pintu mm							
18	0,0	0,0	0,0	0,0			
20	0,2	0,2	0,2	0,2			
22	0,5	0,5	0,5	0,5			
24	0,9	0,9	0,8	0,8			
26	1,4	1,4	1,3	1,3			
28	2,1	2,0	2,0	1,9			
30	3,1	2,9	2,8	2,7			
32	4,7	4,2	3,9	3,7			
	Mini	Minimum gap F					

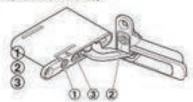








### Adjustment facility



Side adjustment Height adjustment Depth adjustment

### HAFELE GERMAN HARDWARE TECHNOLOGY

### DOOR THICKNESS 20-40MM, MAX. 30KG



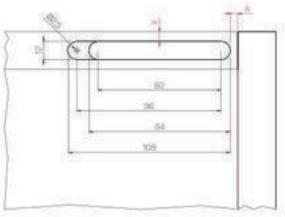
Drilling pattern for top and bottom panel Pola pengeboran panel atas dan bawah

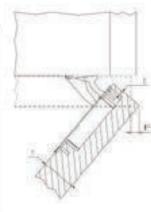
Details	Finish	Cat. No.	
Door thickness 20-40mm,	Nickel plated	342.79.705	
max 30 Kg	Nickel plated black	342.79.715	

Packing: 1set

### Note

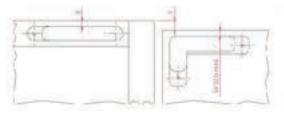
2 hinges are required for each door. These are included in the set.





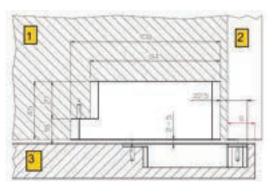
Minimum gap Gap minimum

Door Thickness	Dista	ance to	cup E	mm			
mm/ tebal pintu mm	3	6	7				
20							
22							
24							
26							
28		0,2	0,2	0,2	0,2		
30	0,5	0,5	0,5	0,5	0,5		
32	1	1	1	1	1		
34	1,8	1,8	1,6	1,6	1,6		
36	2,9	2,8	2,6	2,5	2,1		
38	4,3	4	3,8	3,6	3,3		
40	5,8 5,5 5,1 4,8 4,6						
	Minimum gap F						

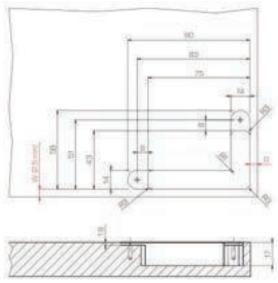


A+0220+01-5 Y+06-W/-1 W+2X-Y/-1 X+3W+Y/-1

Drilling pattern for door Pola pengeboran untuk pintu



- (1) Cabinet top panel or base panel
- 2 Side panel
- 3 Door



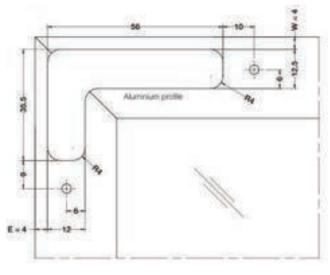
### CORNER CONNECTORS FOR USE WITH ALUMUNIUM FRAME



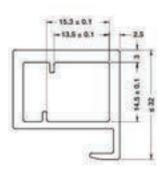
Door weight	Version	Cat. No.	
16 Kg	Left hand use	342.79.718	
	Right hand use	342.79.717	

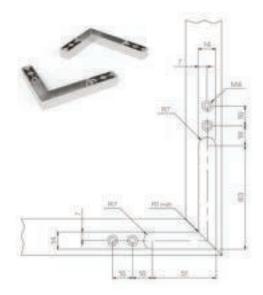
Packing: 1pcs

Milling dimensions for corner connector



### Required dimensions of frame profile cross section





Door weight	Version	Cat. No.	
30 Kg	Left hand use	342.79.728	
	Right hand use	342.79.727	

Packing: 1pcs

### **HINGES - CONCEALED HINGES**



### METALLAMAT NEO SOFT-CLOSE 110° Ø35 MM



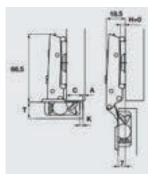


- Material: Steel
- Finish: Nickel plated
- Installation: Clip-on system
- Cup fixing: For screw fixing
- Drilling depth: Hinge cup 12,4mm
- Cup dimension: 45mm/9,5mm
- Adjustment facility: Side adjustment  $\pm$  2/-3mm, height adjustment ± 2/-2mm (via mounting plate), depth adjustment ± 3/-2mm
- Door thickness: 16-26 mm
- Integrated Soft closing mechanism

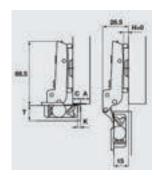


- > High corrosion resistance (tested under a 48 hour salt spray)
- > 80,000 functional cycles
- > No rebound technology, helping the door close softly and smoothly

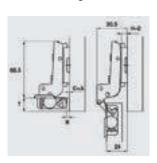
### **Full Overlay Mounting**



### **Half Overlay Mounting**



### **Inset Mounting**



Full Overlay Mounting	Cat. No.	
Soft close	334.00.001	

Packing: 1 pcs

Door	Door Overlay mm									
10 11 12 13 14 15 16 17 18 19										
						3	4	5	6	0
Distance to cup K mm				Mour	nting p	late di	stance	mm		

Half Overlay Mounting	Cat. No.
Soft close	334.10.001

Packing: 1 pcs

Door Overlay mm										
2	3	4	5	6	7	8	9	10	11	
						3	4	5	6	0
Dista	ance to	cup K	mm		Mour	nting p	late di	stance	mm	

Inset Mounting	Cat. No.
Soft close	334.20.001

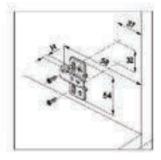
Door	Door Overlay mm										
-7	-6	-5	-4	-3	-2	-1	0	1	2		
2 3 4										0	
Dista	ince to	cup K	( mm		Mour	nting p	late di	stance	mm		



### METALLAMAT NEO 110° Ø 35mm

Mounting plate METALLAMAT NEO





Cruciform Mounting Plate Screw fixing

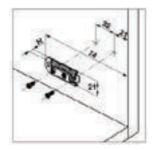
Material: Steel

Finishing: Nickel plated

Cruciform Mounting Plate								
Distance	Cat.No.							
Screw fixing								
0	334.90.021							
2	334.90.027							
<b>Linear Mounting F</b>	Plate							
Screw fixing								
0	334.90.019							

Packing: 1pc





Linear Mounting Plate Screw fixing

### Cover cap for METALLAMAT NEO



Arm cover cap



Hinge cover cap

Material: Steel

Finishing: Nickel plated

Description	Cat.No.
Arm cover cap	334.90.022
Hinge cover cap	334.90.023

### GERMAN HARDWARE TECHNOLOGY

### METALLA SM 110 BLACK VERSION CUP Ø35MM







- > High corrosion resistance 48 hours neutral salt spray test according DIN ISO 9227
- > 80,000 functional cycles highest quality level according DIN EN 15570

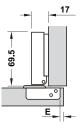
- Material: Steel cup and hinge arm
- Drilling depth: Hinge cup 12 mm
- Fixing door to carcase: Clip on system
- Adjustment facility: 3-dimensional  $\pm$  2 mm (with appropriate mounting plate)
- For door thickness: 14-26 mm
- Integrated soft closing mechanism
- With automatic closing spring

### Set consisting of:

- 1 Hinge
- 1 Mounting plate
- 1 Cover cap arm
- 1 Cover cap hinge cup
- 4 Black screws 3,5 x 15 mm

### **FULL OVERLAY MOUNTING**





### smuso

Cup fixing	Cup fixing	Finish	Cat. No.		
Screw fixing	Set	Nickel plated black	306.00.008		
		Nickel plated	306.00.029		

Packing: 1 set

- Hinge arm: straight
- Mounting plate H=0 (set version)

Doc	Door overlay mm											
			11	12	13	14	15	16	17	18	19	Α
							3	4	5	6	7	0
					3	4	5	6	7	8		2
			3	4	5	6	7	8				4
Dist	Mounting plate distance mm											



### HALF OVERLAY MOUNTING





-	27	
69		
	°	
	E_	

Cup fixing	Cup fixing	Finish	Cat. No.
Screw fixing	Set	Nickel plated black	306.00.009
		Nickel plated	306.00.030

Packing: 1 set

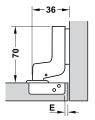
- Hinge arm: crank
- Mounting plate H=2 (set version)

Doc	Door overlay mm											
			1	2	3	4	5	6	7	8	9	Α
							3	4	5	6	7	0
					3	4	5	6	7			2
			3	4	5	6	7					4
Dist	Distance to cup E mm						Mounting plate distance mm					

### **INSET MOUNTING**







Cup fixing	Cup fixing	Finish	Cat. No.
Screw fixing	Set	Nickel plated black	306.00.010
		Nickel plated	306.00.031

Packing: 1 set

- Hinge arm: crank
- Mounting plate H=2 (set version)

Doc	r ove	rlay m	nm									
			-7	-6	-5	-4	-3	-2	-1	0	1	Α
							3	4	5	6	7	0
					3	4	5	6	7			2
			3	4	5	6	7					4
Distance to cup E mm				Мос	unting	plate	e dist	ance	mm			

### METALLA 300 SM 110° Ø 35mm Soft Close





- 40,000 functional cycles, according to DIN En 15570 spray)
- Pass 48 hours salt spray test according to ISO 10289

Full overlay mounting with mounting plate

Steel cup and hinge arm Material:

Finish: Nickel plated Cup fixing: For screw fixing

Installation: Door to cabinet with SM quick fixing system

Drilling depth: Hinge cup 12.0mm

Adjustment facility: Side adjustment ±2mm,height adjustment

±2 mm(via mounting plate),depth adjustment

-0.6,+3mm

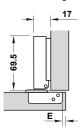
Door thickness: 14-26mm

With automatic closing spring

### Note:

The values (distance to cup) in the table apply to centre position of side adjusting screw.

### **Full overlay mounting**

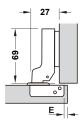


Door overlay mm										
	11	12	13	14	15	16	17	18	19	
					3	4	5	6	7	0
			3	4	5	6	7			2
	3	4	5	6	7					4
	Distence to cup E mm						Mounting plate			

	Drilling pattern
Cup fixing	48 / 6
For screw fixing	315.11.750

Packing: 1 pc

### Half overlay mounting



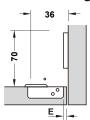
Do	Door overlay mm								
1	2	3	4	5	6	7	8	9	
				3	4	5	6	7	0
		3	4	5	6	7			2
3	4	5	6	7					4
Distence to cup E mm							untin		

distance mm

	Drilling pattern
Cup fixing	48 / 6
For screw fixing	315.11.751

Packing: 1 pc

### **Inset mounting**



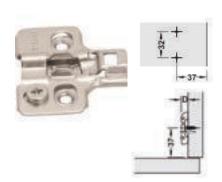
Door overlay mm									
-7	-6	-5	-4	-3	-2	-1	0	1	
				3	4	5	6	7	0
		3	4	5	6	7			2
3	3 4 5 6 7								4
Distence to cup E mm							untin		

	Drilling pattern
Cup fixing	48 / 6
For screw fixing	315.11.752



### METALLA 300 SM 110° Ø 35mm Soft Close

### 2 hole for screw fixing

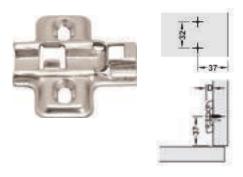


Material: Steel Finishing: Nickel plated

Adjustment facility: Height adjustment ± 2 via eccentric

Distance D mm	Cat. No.
0	315.98.650
2	315.98.652
4	315.98.654

Packing: 1 pc

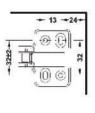


Distance D mm	Cat. No.
0	315.98.520
2	315.98.522
4	315.98.524

Packing: 1 pc

4 hole for screw fixing





Distance D mm	Cat. No.
0	315.98.550
2	315.98.552
4	315.98.554

Packing: 1 pc

### Cover cap for hinge arm METALLA



Cover cap for cup METALLA



Material	Finishing	Cat. No.				
Steel	Nickel plated	315.59.000				
Cover cap symmetrical						
Steel	Nickel plated	315.59.025				

Packing: 1 pc

Material	Finishing	Cat. No.
Steel	Nickel plated1	315.59.001

HOMEMART

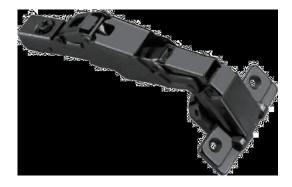
Packing: 1 pc

### **HINGES - CONCEALED HINGES**



### **METALLA 165 SOFT CLOSE**

35mm eccentric arm soft closing hinge clip on, 165°



- Material: Zinc cup and steel hinge arm
- Finish: Nickel plated
- Cup fixing: For screw fixing
- Installation: Door to cabinet with SM quick fixing system
- Drilling depth: Hinge cup 12.0 mm
- Adjustment facility: Side adjustment -5 mm, height adjustment  $\pm 2$  mm (via mounting plate), depth adjustment  $\pm 3$ mm
- Door thickness: nickel: 14-26mm, black nickel: 14-26mm

Finish	Cat. No.
Nickel plated	315.02.750
Black Nickel plated	315.28.750

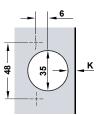
Packing: 50pcs/carton, 2800pcs/pallet

### Note:

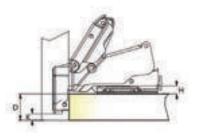
For Mounting Plate, see page 3.20

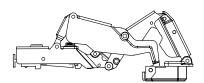
### H=14+K-D

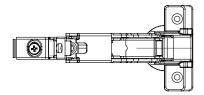
DK	3	4	5	6	7
0	17	18	19	20	21
2	15	16	17	18	19
4	13	14	15	16	17



### **Full Overlay Mounting**







HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### **METALLA SM 110**

With soft close mechanism, opening angle 110° for narrow alumunium frame doors

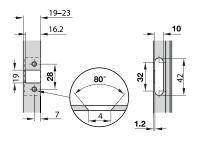




- Material: Steel hinge arm and zinc alloy cup
- Fixing door to carcase: Clip on system
- Fixing door to carcase: Screw fixing
- Adjustment facility: 3-dimensional ± 2 mm (with appropriate mounting plate)
- For frame width P: 19-23 mm
- With automatic closing spring

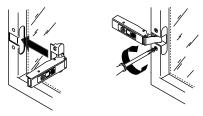


### Drilling pattern



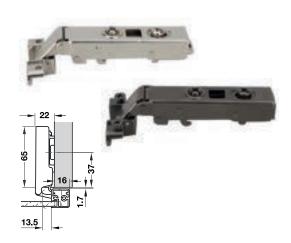


### Mounting



### Full overlay mounting

### **Full Overlay Mounting**



Hinge arm: straight

Cup fixing	Finish	Cat. No.	
Screw fixing	Nickel plated	315.26.700	
	Nickel plated black	315.26.710	

Packing: 1pcs

### Note

For fixing to frame, 2 x M4 screws per 1 hinge are included.

Door overlay	mm
--------------	----

		-								_	
9	10	11	12	13	14	15	16	17	18	19	SM
		,		19	20	21	22	23			0
		19	20	21	22	23					2
19	20	21	22	23							4
_											

Frame width P mm

Mounting plate height mm

HOMEMART

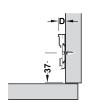
### MOUNTING PLATE METALLA SM











- Material: Steel
- Adjustment facility: Height adjustment ± 2 via slot
- Screw fixing with chipboard screws

Distance D mm	Nickel plated	Nickel plated black
0	315.98.710	306.00.005
2	315.98.712	306.00.006
4	315.98.714	306.00.007

Packing: 1pcs

### COVER CAP FOR HINGE ARM METALLA SM



Material	Finish	Cat. No.		
Steel	Nickel plated	315.59.025		
	Nickel plated black	315.59.024		

Packing: 1pcs

### **BLACK SCREW 4x15.5mm**

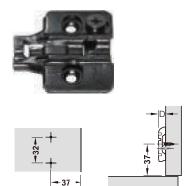


Material	Finish	Cat. No.	
Steel	Nickel plated black	315.59.091	





### MOUNTING PLATE METALLA SM ECCENTRIC



- Material: Steel
- Finish: Nickel plated & Black nickel plated
- Height adjustment ±2 mm via eccentric

Distance D mm	Nickel Plated	Black Nickel Plated	
0	315.98.650	315.98.656	
2	315.98.652	315.98.657	
4	315.98.654	315.98.658	

Packing: 200 pcs

+ +   +   +   +   +   +   +   +   +   +	- 37 + D

### **HINGES - FLAP HINGES**



### **FLAP HINGES**

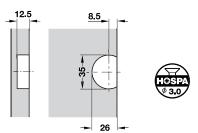
### For wooden flaps



- Material: Zinc Alloy
- Installation: For Screw Fixing
- Flap hinge 3-dimensionally adjustable, opening angle 90°

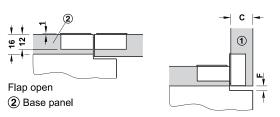
Finish	Cat. No.
Nickel plated	342.66.730

### **Drilling pattern**



Drilling dimensions in base panel and flap

### **Application and planning dimensions**



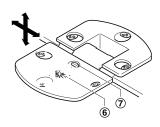
Flap closed

1 Flap

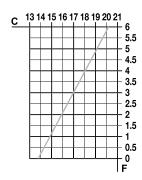
C = flap thickness

F = gap

### Adjustment facility



6 Side and depth adjustment ±1 mm 7 Height adjustment: +2, -1 mm



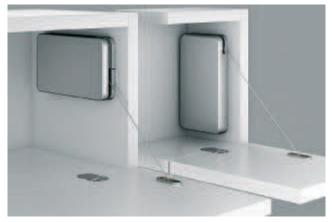
Gap calculation with 1 mm curve

### FLAP FITTINGS - FLAP STAY



### HÄFELE PCS 300 FLAP STAY WITH PULL CABLE

For wooden flaps, with adjustable braking effect, soft and self closing mechanisms and adjustable opening angle



Matt silver coloured



- Opening angle and braking effect can be adjusted
- With soft and self closing mechanisms
- No time-consuming cabinet processing required
- For horizontal or vertical installation (extremely little space requirement inside the cabinet)
- Lift mechanism suitable for left or right hand use
- Material: Fitting and cover caps: Plastic,
- Front fixing bracket: Zinc alloy
- Finish/colour: Fitting: Grey, front fixing bracket: Nickel plated, cover caps: Matt silver coloured, shiny silver coloured, black, white or anthracite
- Dim.: Housing 89 x 23 x 163 (W x H x L) when installed horizontally
- Internal cabinet depth: Min. 196 mm (horizontally), min. 110 m (vertically)
- For flap height: 200-480 mm
- Flap weight: Max. 12 kg
- Installation: For screw fixing with Euro screws
- Adjustment facility: Opening and closing force, opening angle



Matt silver coloured



Shiny silver coloured



Black



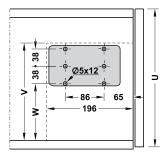
White



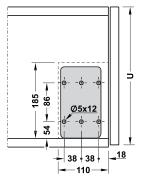
Anthracite

### Planning and installation

Horizontal installation

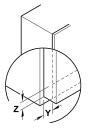


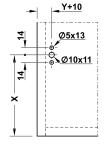
Vertical installation



U X 200-480 161 + Z

### Front fixing





### Adjustment

U	٧	W	X
200-330	194	102	137 + Z
330-430	218	126	161 + Z
430-480	228	136	171 + Z



2 Opening speed adjustment

Y = lateral flap overlay dimension Z = bottom flap overlay dimension

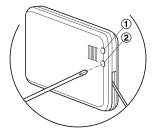
### Supplied with

- 1 flap stay with front fixing bracket
- 1 cover cap matt silver coloured, shiny silver coloured, black, white or anthracite

Fixing material

Model	Finish	Cat. No.
Α	Anthracite	365.47.340
В		365.47.341
С		365.47.342
D		365.47.343
Е		365.47.344
F		365.47.345

Packing: 1 set





### FLAP FITTINGS - FLAP STAY



### Horizontal installation

Flap	Flap hinge							Concealed	l hi	ing	e			
height	Flap	M	od	el*				Flap	М	od	el*			
mm	weight kg	Α	В	С	D	Ε	F	weight kg	Α	В	С	D	Ε	F
200-230	2.4-2.8	1	_	_	_	_	_	2-2.8	1	_	_	_	_	_
	4-4.8	_	1	_	_	_	_	3.5-4.8	_	1	_	_	_	_
	4.2-6.2	_	_	1	_	_	_	4.3-5.8	_	_	1	_	_	_
	4.8-6.8	_	_	_	1	_	_	4.9-6.9	_	_	_	1	_	_
	5.8–8	_	_	_	_	1	-	5.9-7.8	_	_	_	-	1	-
	7.2–10.4	_	_	_	_	_	1	7.6–10	_	_	_	_	_	1
230–270	2–2.3	1	_	_	_	_	_	2-2.4	1	_	_	_	-	_
	3-4.4	_	1	_	_	_	-	3–3.6	2	_	_	-	-	-
	3.2-4.4	2	-	-	-	-	-	3.2–4	_	1	-	-	-	_
	3.6–5.2	_	-	1	-	-	-	3.7–5.6	_	-	1	-	-	-
	4.4–6	-	-	-	1	-	-	4.4–6.2	-	-	-	1	-	_
	5.2–7	_	-	-	-	1	-	6–7.6	_	-	-	-	1	-
	6–8.4	-	2	-	-	-	-	6.8–8.5	-	2	-	-	-	-
	6.8–8.6	-	-	-	-	-	1	6.8–9.2	-	-	2	-	-	-
	6.8–9.6	_	_	2	_	_	_	7–9	_	_	_	_	_	1
270–330	1.4–2	1	-	-	-	-	-	1.7–2.1	1	-	-	-	-	-
	2.9–3.8	2	1	-	-	-	-	3.1–3.9	_	1	-	-	-	_
	3–4.6	_	-	1	_	_	-	3.2–3.8	2	-	-	-	-	-
	3.6–5.2	-	-	-	1	-	-	3.8–5	-	-	1	-	-	-
	4.6–6	_	_	-	-	1	-	4–5.2	_	-	-	1	-	-
	5.6–7.8	_	2	-	-	-	_	4.7–7.3	_	_	-	-	1	_
	6.4–7.8	_	_	_	-	-	1	5.4–7.4	_	2	-	_	_	-
	6.4–8.8	_	-	2	_	-	-	5.6–7.6	_	-	_	-	_	1
	7–10.2	_	-	-	2	-	_	7.4–9	_	_	2	-	-	-
	8.6–11.8	_	_	_	_	2	-	8.6–11 10.6–12.6	_	_	_	2	2	_
330–380	2.7–3.7	_	1	_	_	_	_	2.6–3.6	_	1	_	_	_	_
	3.2–4.3	_	_	1	_	_	_	3.7–5.1	_	_	_	1	_	_
	3.7–4.9	_	_	_	1	_	_	3.9–4.9	_	_	1	_	_	_
	4.3–5.7	_	_	_	_	1	_	4.4–5.5	_	_	_	_	1	_
	5–7	_	2	_	_	_	_	5–7.2	_	2	_	_	_	_
	5.5-7.1	_	_	_	_	_	1	5.4-6.7	_	_	_	_	_	1
	6.5-8.5	_	_	2	_	_	_	7.2-8.8	_	_	2	_	_	_
	6.9-10.1	_	_	_	2	_	_	8-11.2	_	_	_	2	_	_
	8.7–11.1	_	_	_	_	2	_	9.6-12.4	_	_	_	_	2	_
	11.9–13.5	_	_	_	_	_	2	12.8–14	_	_	_	_	_	2
380–430	2.9-3.6	_	1	_	_	_	_	2.8-3.7	_	1	_	_	_	_
	3.1-3.9	_	_	1	_	_	_	2.9-3.9	_	_	1	_	_	_
	3.7-4.5	_	_	_	1	_	_	3.3-4.5	_	_	_	1	_	_
	4.5–6.1	_	_	_	_	1	_	3.9-5.2	_	_	_	_	1	-
	4.5–6.1	_	2	_	_	_	_	4.5–7	_	2	_	_	-	_
	5.4-6.9	_	-	_	_	_	1	4.9-6.1	_	_	_	_	_	1
	5.7–7.3	_	-	2	_	_	_	6.1-8.7	_	_	2	_	-	_
	0.0.0		_	_	2	_	_	7.5–11	_	_	_	2	_	_
	6.9–8													
	6.9–8 8.5–10.1	_	-	-	_	2	-	8.4–12.2 12–14.5	_	-	-	_	2	2

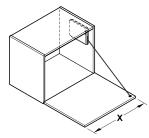
<sup>\*</sup> The specified number refers to the number of required flap stays with pull cable.

Flap	Flap hinge	)						Concealed	l hi	ing	je			
height	Flap	М	od	el*	•			Flap Model*						
mm	weight kg	Α	В	С	D	Ε	F	weight kg	Α	В	С	D	Ε	F
430–460	2.7-3.1	-	1	_	_	_	_	2.2–3	-	1	_	_	_	-
	2.7-3.9	-	_	1	_	_	_	2.9-3.7	_	_	1	_	_	-
	3.7-4.7	_	_	_	1	_	_	3.3-4.5	_	_	_	1	_	-
	4.1-4.9	-	_	_	_	1	_	3.7-4.9	_	_	_	_	1	-
	4.3-6.1	-	2	_	_	_	_	4.3-6.3	_	2	_	_	_	-
	5.3-5.7	_	_	_	_	_	1	4.9–5.7	_	_	_	_	_	1
	5.9-8.3	_	_	2	_	_	_	5.9-8.3	_	_	2	_	_	-
	7.1-8.5	_	_	_	2	_	_	7.5–10.5	_	_	_	2	_	-
	8.3-9.5	_	_	_	_	2	_	8.5–11	_	_	_	_	2	-
	10.1–11.5	-	_	_	_	_	2	10.5–12.5	_	_	_	_	_	2
460–480	2.5-2.9	-	1	-	-	-	-	2.8–3	-	1	-	-	-	_
	2.8-3.8	-	_	1	_	_	_	2.9-3.7	_	_	1	_	_	-
	3.6-4.4	-	_	_	1	_	_	3.4-4.1	-	-	_	1	_	-
	3.8-4.8	-	_	_	_	1	_	3.7-4.5	_	_	_	_	1	-
	4.1-5.7	_	2	_	_	_	_	4.1–6.1	_	2	_	_	_	-
	5.3-7.7	-	_	2	_	_	_	4.7–5.5	_	_	_	_	_	1
	5.4-5.6	_	_	_	_	_	1	5.5–7.5	_	_	2	_	_	_
	6.8-8.9	_	_	_	2	_	_	7–9.5	_	_	_	2	_	-
	7.2-9.6	_	_	_	_	2	_	9–10	_	_	_	_	2	-
	9.8-11.4	_	_	_	_	_	2	11–12	_	_	_	_	_	2

<sup>\*</sup> The specified number refers to the number of required flap stays with pull cable.

### Application for front panels without handle (Tip-On solution)

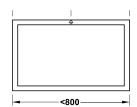
This fitting is suitable for use with handle-free front panels with one or two push catches.

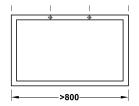


Number of push catches

X	For mounting in	For screw fixing
mm	drilled hole	Tor screw fixing
		1 piece

### Position of push catch







### FLAP FITTINGS - FLAP STAY



### Vertical installation

Flap	Flap hinge	<b>)</b>						Concealed	l hi	inc	ıe			
height	Flap		οd	el*				Flap	1	_	el*			
mm	weight		В			Е	F	weight			С		Е	_
	kg	^	D	C	ט	_	Г	kg	^	Б	C	ט	_	Г
200–230	2.5–2.9	1	_	_	_	_	_	2.6-3.1	1	_	_	_	-	_
	4.1–5.9	_	1	-	-	-	-	4.4–5.5	_	1	_	-	-	-
	5.3-7.3	_	_	1	_	_	_	6.3-8.5	_	_	1	_	-	_
	8–11	_	_	_	1	_	_	7.5–9.3	_	_	_	1	_	_
230-270	2.2-2.5	1	_	_	_	_	_	2.1-2.5	1	_	_	_	_	_
	3.3-4.8	_	1	_	_	_	_	3.4-4.5	_	1	_	_	_	_
	4.1-4.8	2	_	_	_	_	_	4-4.8	2	_	-	_	_	_
	4.2-6	_	_	1	_	_	_	4.5-5.6	_	_	1	_	_	_
	6.6-8.6	_	_	_	1	_	_	6.8-8.6	_	_	_	1	_	_
	6.8-9.6	_	2	_	_	_	_	6.8-9.2	_	2	_	_	_	-
	9.6-12.8	_	_	2	_	_	_	9.2-12	_	_	2	_	_	_
270-330	1.9-2.3	1	_	_	_	_	_	2-2.3	1	_	_	_	_	_
	3.2-4.5	_	1	_	_	_	_	3-4.9	_	1	_	_	_	_
	3.4-4.3	2	_	_	_	_	-	3.5-4.5	2	_	_	_	_	_
	3.8-5.1	_	_	1	_	_	_	3.7-5.1	_	_	1	_	_	_
	5.7-7.3	_	_	_	1	_	_	5.4-7.1	_	_	_	1	_	_
	6.1–8	_	_	_	_	1	_	6.1-7.3	_	_	_	_	1	_
	6.3-8.1	_	2	_	_	_	_	6.1-7.7	_	2	_	_	_	_
	7.9–11.1	_	_	2	_	_	_	7.7-10.1	_	_	2	_	_	_
	11.3–14.5	_	_	_	2	_	_	10.5-13.7	_	_	_	2	_	_
	12.9-15.5	_	_	_	_	2	_	12.1-14.5	_	_	_	_	2	_
330-380	2.6-3.4	_	1	_	_	_	_	2.5-3.6	_	1	_	_	_	_
	3.3-4.5	_	_	1	_	_	_	3.2-4.3	_	_	1	_	_	_
	4.9-6.3	_	_	_	1	_	_	4.6-6.1	_	_	_	1	_	_
	5-6.5	_	2	_	_	_	_	4.9-6.4	_	_	_	_	1	_
	5.3-6.5	_	_	_	_	1	_	5.1-6.9	_	2	_	_	_	_
	6.7-7.3	_	_	_	_	_	1	6.3-7.3	_	_	_	_	_	1
	7.3-8.5	_	_	2	_	_	_	6.6-9.3	_	_	2	_	_	_
	9.7-11.7	_	_	_	2	_	_	9.1–11.3	_	_	_	2	_	_
	10.7-12.9	_	_	_	_	2	_	10.5-12.9	_	_	_	_	2	_
	13.3–14.9	_	_	_	_	_	2	12.5-14.5	_	_	_	_	_	2
380-430	2.5-3.4	_	1	_	_	_	_	2.3-3.2	_	1	_	_	_	_
	3.2-4.2	_	_	1	_	_	_	3–4	_	_	1	_	_	_
	4.4-5.4	_	_	_	1	_	_	4.4-5.4	_	_	_	1	_	_
	4.8-5.6	_	_	_	_	1	_	4.4-6.6	_	2	_	_	_	_
	5-6.2	_	2	_	_	_	_	4.6-5.6	_	_	_	_	1	_
	5.9-6.6	_	_	_	_	_	1	5.5–6.4	_	_	_	_	_	1
	6.2-8.2	_	_	2	_	_	_	6.6-8.2	_	_	2	_	_	_
	8.6–10.6	_	_	_	2	_	_	8.4-10.2	_	_	_	2	_	_
	9.8–11.4	_	_	_	_	2	_	9.4-11.4	_	_	_	_	2	_
	11.8–13	_	_	_	_	_	2	11–3	_	_	_	_	_	2
		_	_	_	_	_	_		_	_		_		_

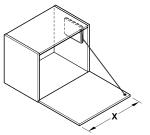
<sup>\*</sup> The specified number refers to the number of required flap stays with pull cable.

Flap	Flap hinge	)						Concealed	l hi	ing	e			
height	Flap	M	od	el*				Flap Model*						
mm	weight kg	Α	В	С	D	Е	F	weight kg	Α	В	С	D	Ε	F
430–460	2.3-3	_	1	_	_	_	_	2.3-3	-	1	_	_	_	-
	3-3.8	_	_	1	_	_	_	2.8-3.6	-	-	1	_	_	-
	4-5.2	-	_	_	1	_	_	4.2-5.2	_	_	_	1	_	-
	4.6-5.4	_	_	_	_	1	_	4.2-6.2	_	2	_	_	_	_
	4.6-6.2	-	2	_	_	_	_	4.4-5.4	_	_	_	_	1	-
	5.6-6	_	_	_	_	_	1	5.2-6	-	_	_	_	_	1
	6.2-7.8	-	_	2	_	_	_	5.4-7.6	_	_	2	_	_	-
	7.8-10.2	_	_	_	2	_	_	7.4-9.4	-	_	_	2	_	_
	9-10.4	-	_	_	_	2	_	8.4-10.6	_	_	_	_	2	-
	11.4-12.2	-	_	_	_	_	2	10.6-12.2	-	_	_	_	_	2
460–480	2.4-3.2	-	1	_	_	_	_	2,3–3	_	1	_	_	_	_
	2.8-4	_	_	1	_	_	_	2.8-3.6	_	_	1	_	_	_
	3.8–5	-	_	_	1	_	_	4-5.2	-	_	_	1	_	_
	4.5-5.4	_	_	_	_	1	_	4.2-6.2	_	2	_	_	_	_
	4.6–6	_	2	_	_	_	_	4.4-5.4	-	_	_	_	1	_
	5.4-6	-	_	_	_	_	1	5.2-6	_	_	_	_	_	1
	5.6-7.8	_	_	2	_	_	_	5.4-7.6	-	_	2	_	_	_
	7.6–10	_	_	_	2	_	_	7.2-9.4	_	_	_	2	_	_
	8.8-10.4	-	_	_	_	2	_	8.4-10.6	-	_	_	_	2	_
	10.8-11.6	_	_	_	_	_	2	10.4-11.6	_	_	_	_	_	2

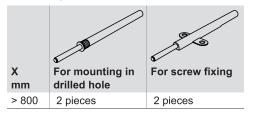
<sup>\*</sup> The specified number refers to the number of required flap stays with pull cable.

### Application for front panels without handle (Tip-On solution)

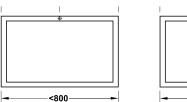
This fitting is suitable for use with handle-free front panels with one or two push catches.

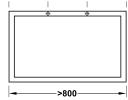


Number of push catches



### Position of push catch





HOMEMART

### **INTENTIONALLY BLANK**

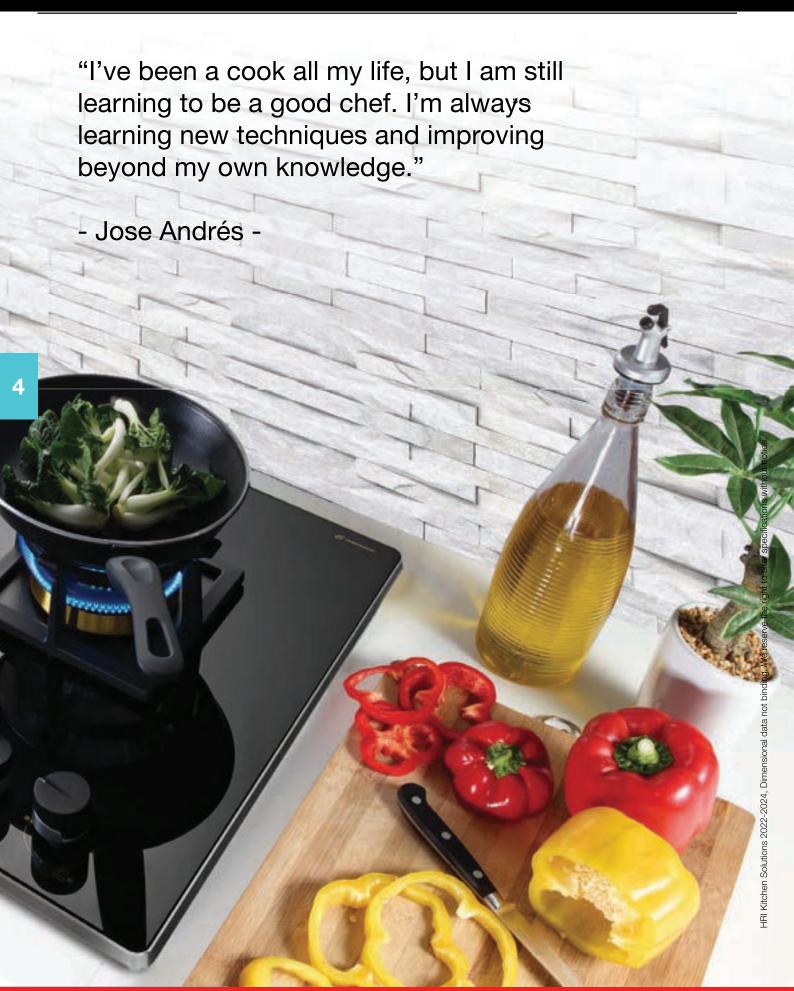
### HOME APPLIANCES



**OHOMEMART** Tersedia di :



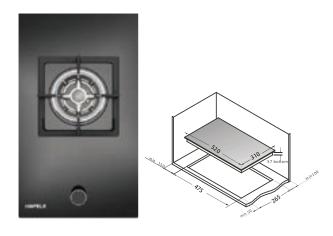




### **HOME APPLIANCES**



### **BADEN 1.30**

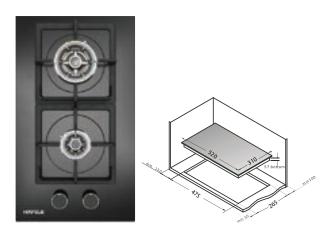


- Brass burner cap
- 8 mm tempered glass
- Dual Control
- Square cast iron pan support
- Black Aluminium metal knob
- Easy-Clean water plate design
- Cut-Out: 265 x 475 mm
- Glass dimension (WxDxH): 300 x 520 x 8mm, bevelled glass
- Triple ring burner 4.2kW
- Thermocouple

	Cat. No.
BADEN 1.30	538.66.370

Packing: 1 pcs

### **BADEN-WÜRTTEMBERG 2.30**



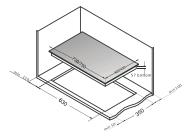
- Brass burner cap
- 8mm tempered glass
- Bevelled edge
- Square cast iron pan support
- Black Aluminium metal knob
- Easy-Clean waterplate design
- Cut-Out: 265 x 475 mm
- Glass dimension (WxDxH): 300 x 520 x 8 mm, bevelled glass
- Mini triple ring burner 3.3kW
- Dual ring burner 1.7 kW
- Thermocouple

	Cat. No.
BADEN-WÜRTTEMBERG 2.30	538.66.380

Packing: 1 pcs

### RHEINLAND 2.75





- Brass burner cap
- Stainless Steel round water plate
- Round enamelled pan support
- Black metal round knob
- Thermocouple Safety Device
- Easy-clean water plate design
- Cut-Out: 650 x 350 mm 4-R20
- Glass dimension (WxDxH): 730 x 420 x 7 mm, Round edges
- 2 X 4.7kW triple ring
- Thermocouple

	Cat. No.
RHEINLAND 2.75	538.66.334

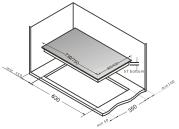
Packing: 1 pcs



### HAFELE GERMAN HARDWARE TECHNOLOGY

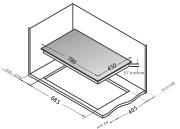
### **HESSEN 2.75**





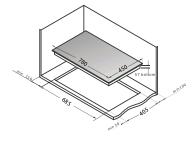
**BAVARIA 2.80** 





**BRANDENBURG 3.80** 





- Brass Burner cap
- Square cast iron pan support
- Black metal round knob
- Thermocouple Safety Device
- Easy-clean water plate design
- Cut-Out: 650 x 350 mm 4-R20
- Glass dimension (WxDxH): 750 x 450 x 7 mm, Round edges
- 2 X 4.5kW triple ring
- Thermocouple

	Cat. No.
HESSEN 2.75	538.66.364

Packing: 1 pcs

- 100% brass burner cap
- 8mm tempered glass
- Dual Control
- Square cast iron pan support
- Black Aluminium metal knob
- Easy-Clean water plate design
- Cut-Out: 685 x 405 mm
- Glass dimension (WxDxH): 780 x 450 x 8mm, bevelled glass
- Triple ring burner 4.2kW
- Thermocouple

	Cat. No.
BAVARIA 2.80	538.66.347

Packing: 1 pcs

- 100% brass burner cap
- 8 mm tempered glass
- An ingenious design with heat resistance function
- Wok design
- Square cast iron pan support
- Black Aluminium metal knob
- Easy-Clean water plate design
- Cut-Out: 685 x 405 mm
- Glass dimension (WxDxH): 780 x 450 x 8mm, bevelled glass
- Triple ring burner 4.7kW
- Dual ring burner 1.7 kW
- Thermocouple

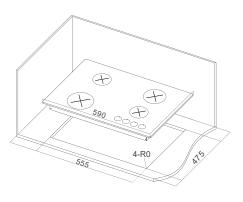
	Cat. No.
BRANDENBURG 3.80	538.66.357

Packing: 1 pcs

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

### **STARK 4.60**





- Finish 8mm Toughened Matt Bevelled
- Safety: Flame failure safety device
- Ignition: Electri
- Pan Support: Flat Steel Design
- Knobs: Gunmetal finish metal knob
- Burners Material: Full Brass burners with lid
- Burner Design: Direct Flame
- Wok Burner 1 X 4.7kW
- Small Burner 3 X 2kW
- Glass Dimensions (WxDxH): 590 X 520 X 115mm
- Cut Out: 555 x 475mm
- Thermocouple

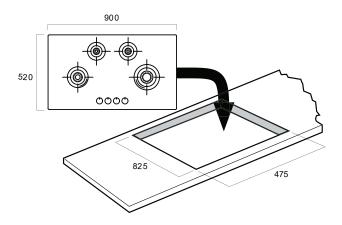
		Cat. No.
STAF	K 4.60	538.66.191

Packing: 1 pcs

### **SAUBER 4.90**

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.





- Panel Tempered Glass 8mm
- Panel Edge Front & Back Matt Bevelled Edge
- Pan Support Metal
- Ignition Electric
- Controls Frontal Control Knob Metal
- Safety Device
- Burners 1 Triple ring burner 4.7 kW
- 1 Mini triple ring burner 2.8kW
- 2 Dual ring burner 1.5 kW
- Glass Dimensions (WxDxH): 900 x 520 x 115mm
- Cut Out: 825 x 475mm
- Thermocouple

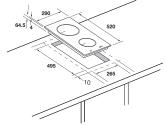
	Cat. No.
SAUBER 4.90	538.66.308





### **MÜLLER**





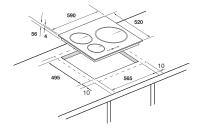
- Material: Schott glass top, 2 Cooking zones Front Ø160 mm (1,200/1,500 W) -Powerboost Rear Ø180 mm (2,000/2,300 W) -Powerboost
- Touch and slide control
- 9 Stage power setting
- Safety lock
- Timer 1-99 minutes
- Automatic Pan Detection
- Operating time limitation, Residual heat indicator
- Electrical connection rating: 3,500 W
- Voltage: 220-240 V, 50/60 Hz
- Glass dimension (WxDxH): 290x520x68.5mm

	Cat. No.
MÜLLER	495.06.162

Packing: 1 pcs

### **AMALIA**



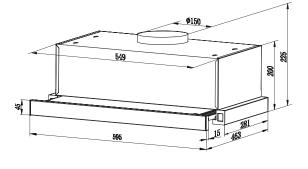


- Material: Schott glass top, 3 Cooking zones Front left: Ø210 mm (2,300/2,600 W) -Powerboost Rear left: Ø160 mm (1,200/1,500 W) -Powerboost Right: Ø320 mm (2,300/3,000 W) -Powerboost
- Touch control
- 9 stage power setting
- Safety lock
- Timer 1-99 minutes
- Automatic Pan Detection
- Operating time limitation, Residual heat indicator
- Electrical connection rating: 7,100 W
- Voltage: 220-240 V, 50/60 Hz
- Glass dimension (WxDxH): 520x590x60mm

	Cat. No.
AMALIA	495.06.161

### **HAMBURG**





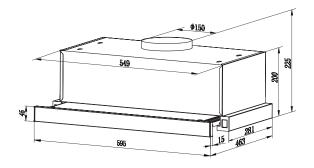
- Material: Stainless steel
- Suction power: 700 m<sup>3</sup>/h
- Lighting: Incandescent lamps 2 x 40 W
- 2 speed levels
- Turn on/off with slide
- Electric plug 3 pins with ground
- Flexible duct Ø150 mm (order separately)
- Version: ducted and recycled
- Aluminium grease filter (2 pcs.)
- Carbon filter (for circulation system)
- Electrical connection rating: 230 W
- Voltage: 220 V, 50/60 Hz
- Product dimension: (WxDxD): 595 x 463 x 225mm
- Open dimension: 460mm
- Close dimension: 310mm

	Cat. No.
HAMBURG	495.38.252

Packing: 1 pcs

### **BERLIN**





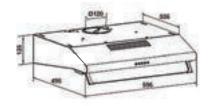
- Material: Stainless steel with black glass
- Suction power: 700 m<sup>3</sup>/h
- Lighting: Incandescent lamps 2 x 40 W
- 2 speed levels
- Turn on/off with slide
- Electric plug 3 pins with ground
- Flexible duct Ø150 mm (order separately)
- Version: ducted and recycled
- Aluminium grease filter (2 pcs.)
- Carbon filter (for circulation system)
- Electrical connection rating: 230 W
- Voltage: 220 V, 50/60 Hz
- Product dimension: (WxDxD): 595 x 463 x 225mm
- Open dimension: 460mm
- Close dimension: 310mm

		Cat. No.
ſ	ALANO	495.38.253

### **HOME APPLIANCES**

### **BREMEN**







- Lighting: Incandescent lamp 1x40 W

- Suction power: 560 m<sup>3</sup>/h

- Push buttons

- 3 Speed levels

- Metal filter 2 pcs.

- Electrical connection rating: 230 W

- Voltage: 220 V, 50/60 Hz

- Product dimension (WxDxH): 600 x 500 x 200mm

- Weight: 7kg

- Version: ducted and recycled

	Cat. No.
BREMEN	495.38.349

Packing: 1 pcs





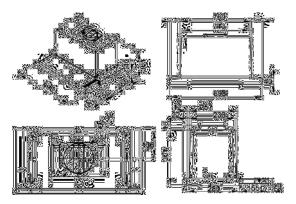
KÖLN

- Material: Black Tempered Glass Panel
- Max. Suction Power: 700m3/h
- Touch Control Panel
- Noise Level: 55 70 dB
- Product dimension (WxDxH): 895 x 480 x 100 mm
- Version: ducted and recycled
- Lighting: Square LED 2W Cold
- Weight:

	Cat. No.
BONN	538.86.103

Packing: 1 pcs





- Material: Stainless steel
- Version: Suitable for recirculation mode and ducted installation
- Features: Electronic Soft Touch control
- Removable aluminum grease filters
- Max. suction power 800 m<sup>3</sup>/h

Lighting: LED 2 x 2.5 W

Power frequency: 50 Hz - Voltage: 230 - 240 V

- Wattage: 140 W

- Product dimension (WxDxH): 898x435x180mm

- Open dimension: 460mm

- Close dimension: 310mm

	Cat. No.
KÖLN	539.81.085

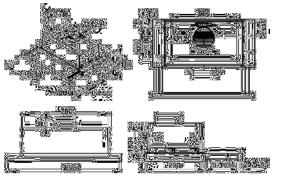


### **HOME APPLIANCES**



### **STUTTGART**





- Material: Stainless steel and black glass panel
- Version: ducted and recycled
- Features: Electronic Soft Touch control
- Removable aluminium grease filters
- Max. suction power: 950 m3/h
- Lighting: LED 2 x 2.5 W
- Power frequency: 50 Hz
- Voltage: 230 240 V
- Wattage: 140 W
- Product dimension (WxDxH): 898x435x301mm
- Open dimension: 460mm
- Close dimension: 310mm

	Cat. No.
STUTTGART	539.81.075

Packing: 1 pcs

### **FRANKFURT**



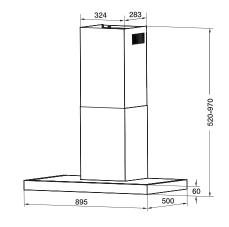
- Material: Stainless steel with glass
- Front panel: Black colour
- Suction power: 800 m3/h
- Push button control
- 3 speed levels
- Lighting: LED 2x1.5 W
- Aluminum grease filter 2 pcs.
- Carbon filter
- Flexible duct Ø152-153 mm
- Electrical connection rating: 233 W
- Voltage: 220-240 V, 50/60 Hz
- Product dimension (WxDxH): 900x 470 x 67mm
- Chimney Height: max. 100cm
- Version: ducted and recycled

	Cat. No.
FRANKFURT	495.38.348



### **FREIBURG**





- Material: Stainless steel - Suction power: 1,200 m3/h
- Push button control
- 3 speed levels
- Lighting: LED 2x1.5 W
- Aluminium grease filter 3 pcs.
- Carbon filter
- Flexible duct Ø152-153 mm
- Electrical connection rating: 233 W
- Voltage: 220-240 V, 50/60 Hz
- Product dimension: (WxDxH): 895 x 346 x 60mm
- Chimney Height: max. 100cm
- Version: ducted and recycled

	Cat. No.
FREIBURG	495.38.237

Packing: 1 pcs

### **DORTMUND**



- Material: Stainless steel with black glass
- Suction power: 1,000 m3/h
- Touch control with digital display
- Timer function (60 minutes)
- 3 speed levels
- Lighting: LED 2x1.5 W
- Filter indicator
- Baffle filter 3 pcs.
- Carbon filter
- Aluminium flexible duct Ø150 mm
- Electrical connection rating: 323 W
- Voltage: 220-240 V, 50/60 Hz
- Product dimension (WxDxH): 895 x 505 x 386mm
- Chimney Height: max. 100cm
- Version: ducted and recycled

	Cat. No.
DORTMUND	495.38.241

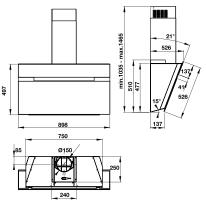


### **HOME APPLIANCES**



### **DRESDEN**





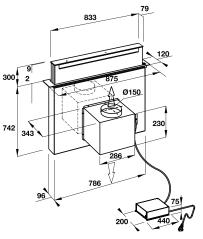
- Full black glass panel
- Aspiration system: Suitable for ducted or recirculated extraction
- Touch control
- 3 speed booster
- Accessories included: Carbon filters
- Max. suction power: 900 m<sup>3</sup>/h
- Lighting: LED 2 x 2.5 W
- Connecting rating: 265 W
- Voltage: 220 240 V
- Product dimension: (WxDxH): 898 x 526 x 1465mm
- Chimney Height: max. 100cm
- Version: ducted and recycled

	Cat. No.
DRESDEN	539.89.335

Packing: 1 pcs

### **MÜNCHEN**





- Material: Stainless steel and black glass panel
- Aspiration system: suitable deducted or reticulated extraction
- Glass touch electronic control
- 3 speeds + intensive setting
- Timer
- Accessories included : Carbon filters
- Max. suction power: 950 m<sup>3</sup>/h
- Lighting: Neon 21W
- Nominal Power: 250W
- Power frequency: 50 Hz
- Voltage: 220 240 V
- Product dimension: (WxDxH): 875 x 120 x 1042mm
- Height: 742-1042mm

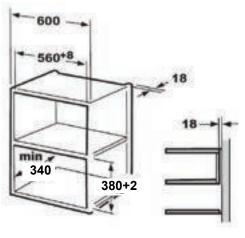
	Cat. No.
MÜNCHEN	539.81.065
MUNCHEN	539.81.06



#### **TOPAZ WINZIG**







- 20L Microwave with Mechanical Control
- Mechanical Knobs
- Timer
- Grill
- Stainless Steel Cavity
- Push open
- External Dimension (WxDxH): 595 x 343.5 x 388 mm
- Net weight: 15kg - Microwave: 1250 watt - Oven: 1000 watt

	Cat. No.
TOPAZ WINZIG	538.31.300

Packing: 1 pcs

#### SAPHIER WINZIG

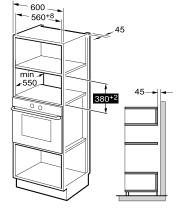


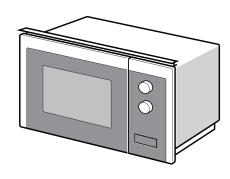


- 25 L Microwave with Touch Control
- Full touch control, touch open, digital timer
- Grill
- Stainless Steel Cavity
- 8 auto menus
- Black glass
- Microwave Input: 1450W
- Microwave Output: 900W
- Grill Input: 1000W
- External Dimension (WxDxH): 594 x 403 x 382mm
- Weight: 17.83kg
- Voltage: 230V~50Hz

	Cat. No.
SAPHIER WINZIG	538.31.340

Packing: 1 pcs



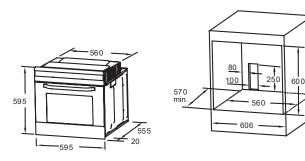




# ERMAN HARDWARE TECHNOLOGY

#### **TOPAZ BEAUTY**





- 65L Built-in Oven with Mechanical Control
- Oven light
- 8 functions
- 2-layer glass door
- Temperature selection
- Cooling Fan
- Conventional heating
- Mechanical control
- Timer
- External Dimension (WxDxH): 595 x 575 x 595mm
- Input: 220V 240V ~ 50Hz 60Hz
- Output: 3000W

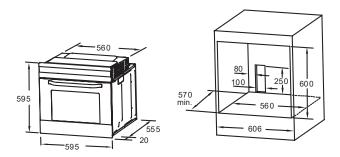
	Cat. No.
TOPAZ BEAUTY	538.01.271

Packing: 1 pcs

#### SAPHIER BEAUTY

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.





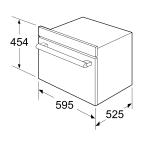
- 70L Built-in Oven with Touch Control
- Oven light
- 96mm height control panel
- 9 functions
- 3-layer glass door
- Convection
- Touch control
- Digital display
- Cooling Fan
- Conventional heating
- Rotisserie
- External Dimension (WxDxH): 595 x 575 x 595mm

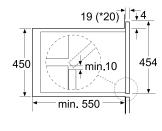
	Cat. No.
DIAMOND DEALIES	
DIAMOND BEAUTY	538.01.281

## HAFELE GERMAN HARDWARE TECHNOLOGY









\* 20 mm for metal fascias

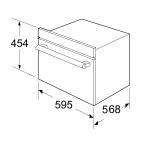
- 34L Combi Oven Steamer with Touch Control
- Stainless Steel Cavity
- Touch Control
- Steam Function
- Electronic Lock
- Overheat Protection
- Child Lock
- 5 cooking types
- Grill Output: 1200W
- Convection Output: 1750W
- Steam Input: 1500W
- Voltage: 220-240V~50/60Hz
- Maximum Input: 3250W
- Temp range (Steam) 50-100 oC
- Temp range (Convection+Steam) 180-220 oC
- External dimensions (WxDxH): 595 x 525 x 454 mm
- Cut-out dimensions (WxDxH): 560 x 550 x 450 mm
- Weight: 27kg

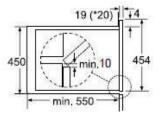
	Cat. No.
EMERALD WARM	538.01.341

Packing: 1 pcs

#### **PIRUS GLATT**







\* 20 mm for metal fascias

- 50L Combi oven new platform E50
- 30% cooking time saving
- 50L oven capacity with 2 oven lights
- Easy cooking
- Quick preheat
- Seamless cavity
- 3 shelf positions with removable rack support
- 8 cooking models
- Intuitive UI logic
- Product dimensions (WxDxH): 594 x 454.5 x 550 mm
- Cut-out dimensions (WxDxH): 560 x 550 x 450 mm
- Input : 230V ~ 50Hz 1650W 1700W (Convection) (Micro)

1650W (Micro)

- Output : 900W 2450MHz

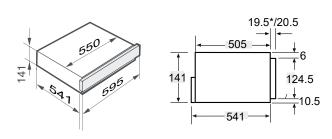
	Cat. No.
PIRUS GLATT	538.01.431



#### **STALLION**

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



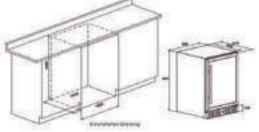


- Full touch control
- Push Open
- Dough proving
- Yoghurt fermentation
- Keep warm
- Pre-warming & tableware sterilizing
- Cavity(Litre/Cu.ft): 22L
- Temperature Range: 40-80 oC
- Total connected load: 1000W
- Power Supply: 220-240V/50Hz
- GW/NW: 21/18kg
- Dimension (WxH): 600 x 170 mm

	Cat. No.
STALLION	538.51.830

#### **FUJI 161**





- Built-in & free-standing
- Gross capacity: 150 liters
- Glass door
- Thermostat
- Electric control
- With interior LED lighting
- No defrost
- Temperature: upper 5-10oC Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 70 W
- Dimensions (WxDxH): 595 x 570 x 860 mm
- Weight: 51kg

	Cat. No.
FUJI 161	539.15.110

Packing: 1 pcs

#### **ETNA**



- Built-in & free-standing
- Gross capacity: 62 liters
- Glass door
- Electric control
- With interior LED lighting
- No defrost
- Temperature: upper 5-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 90 W
- Dimensions (WxDxH): 295 x 570 x 888 mm
- Net Weight: 28kg
- Thermostat

	Cat. No.
ETNA	539.15.141

#### **TAUNUS 45**



- Free-standing
- Gross capacity: 120 liters
- Glass door
- Electric control
- With interior LED lighting
- No defrost
- Temperature: upper 5-10oC, lower 10-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 90 W
- Dimensions (WxDxH): 495 x 580 x 840 mm
- Net Weight: 37.5kg
- Thermostat

	Cat. No.
TAUNUS 45	539.15.080

Packing: 1 pcs

#### **ELBRUS 46**



- Built-in & free-standing
- Gross capacity: 150 liters
- Glass door
- Electric control
- With interior LED lighting
- No defrost
- Temperature: upper 5-10oC, lower 10-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 90 W
- Dimensions (WxDxH): 595 x 570 x 860 mm
- Net Weight: 50kg
- Thermostat

	Cat. No.
ELBRUS 46	539.15.100







- Free-standing
- Gross capacity: 120 liters
- Glass door
- Electric control
- With interior LED lighting
- No defrost
- Temperature: 5-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 90 W
- Dimensions (WxDxH): 495 x 580 x 840 mm
- Net Weight: 36kg
- Thermostat

	Cat. No.
LUSEN 52	539.15.120

Packing: 1 pcs

#### SIERRA 73



- Free-standing
- Gross capacity: 200 liters
- Glass door
- Electric control
- With interior LED lighting
- No defrost
- Temperature: upper 5-10oC, lower 10-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 39 dB
- Power: 90 W
- Dimensions (WxDxH): 495 x 580 x 1275 mm
- Net Weight: 52.5kg
- Thermostat

	Cat. No.
SIERRA 73	539.15.081

#### **HOME APPLIANCES**





- Built-in & free-standing
- Gross capacity: 350 liters
- Glass door
- Electric control
- Thermostat
- With interior LED lighting
- No defrost
- Temperature: upper 5-10oC, lower 10-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 130 W
- Dimensions (WxDxH): 595W x 680 x 1397 mm
- Net Weight: 73.38kg

	Cat. No.
ALPEN 116	539.15.090

Packing: 1 pcs

#### ΗΙΜΔΙ ΔΥΔ 127

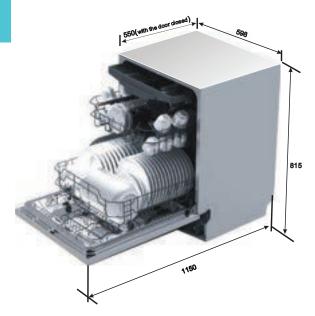


- Built-in & free-standing
- Gross capacity: 350 liters
- Glass door
- Electric control
- Thermostat
- With interior LED lighting
- No defrost
- Temperature: 5-18oC
- Voltage: 220 240V
- Power frequency: 50 Hz
- Noise level: 42 dB
- Power: 130 W
- Dimensions (WxDxH): 595W x 680 x 1397 mm
- Net Weight: 72kg

	Cat. No.
HIMALAYA 127	539.15.131

#### **BUILT-IN DISHWASHER CYCLONE-1**





- Material
- Body: Stainless steel
- Panel: Synthetic material in silver color
- Basket: Grey
- Tub: Stainless steel
- Door panal: Custom made design
- Capacity: 14 Place settings (~210 pcs)
- Wash cycle: 6 Programs
- Intensive 160 min (60°C)
- Glass 120 min (45°C)
- Normal 180 min (55°C)
- 90 Min (65°C)
- ECO 185 min (45°C)
- Rapid 40 min (45°C)
- Available for 3 in 1 tablet

(applicable with intensive or normal program)

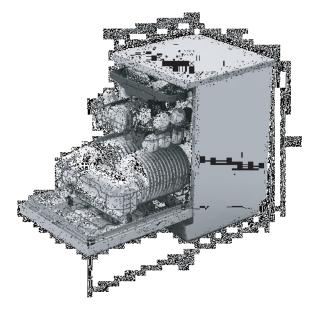
- Start delay 3/6/9/12 hours
- Upper/Lower basket washing
- Foldable bottom plate baskets, adjustable upper basket, adjustable feet
- Salt and rinse aid light indicator
- Use salt specifically designed for the use in dishwasher. Do not use table salt.
- Detergent: concentrated detergent, detergent tablets & detergent dispenser.
- Aqua stop
- Water consumption: 12L / Cycle (at ECO program according to EN 50242)
- Power consumption: 1,760-2100W
- Voltage: 220-240 V, 50 Hz
- Max. noise level: 49 dB (A)
- Product dimension (WxDxH): 815 x 598 x 550mm
- Open door: 1150mm

	Cat. No.
BUILT-IN DISHWASHER CYCLONE-1	539.20.030



#### FREE-STANDING DISHWASHER CYCLONE-2





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- Material of outer door: Stainless steel
- Control panel zone: Silver grey
- Capacity: 15 place settings (~210 Pcs)
- Type of control: Button control
- LED dísplay
- Wash cycle: 8 Programs
- Auto 150 min (45-55°C)
- Intensive 175 min (60°C)
- Normal 185 min (55°C)
- Eco 195 min (45°C)
- Glass 130 min (40°C)
- 90 min (65°C)
- Rapid 30 min (45°C)
- Pre-wash 15 min
- Safety lock
- Drying system by residual heat
- Spray 3 levels
- Detergent: concentrated detergent, detergent tablets & detergent dispenser.
- Use salt specifically designed for the use in dishwasher. Do not use table salt.
- 1-24 hours delay start
- Water consumption: 10L/ cycle
- Energy efficiency class: A++
- Power consumption: 1,930 W
- Voltage: 230V~50Hz
- Max. noise level: 44 dB
- Product dimension (WxDxH): 598 x 845 x 610mm
- Open door: 1175mm

	Cat. No.
FREE-STANDING DISHWASHER CYCLONE-2	538.21.200



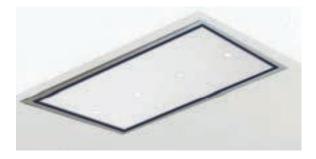
#### **HOME APPLIANCES**

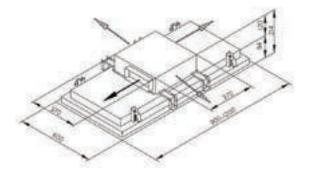


#### PLATINUM RANGE



#### **NEBULA CEILING HOOD**





- Installation: Built-in Ceiling Built-in Ceiling
- Grease Filter: Aluminium filter
- Version: Suction air
- Power supply: 220-240 V / 50-60 Hz
- Finishing: Steel and Glass
- Max Efficiency Pressure: 541 Pa
- Airflow IEC: 774 m3/h
- Colors: Black or White
- Controls: Remote control 4V+2i
- Booster Airflow: 808 m3/h
- Motor: Brushless Radial (R5)
- Noise Range: 50 67 dB
- Timed speed: 15 min
- Temporized speed: 5-6 intensive speed 6 min
- 24h Clean Air: 50 min (off)
- Cleaning: Max speed 6 min
- Dinamic light: Automatic regulation from 2700 K to 4000 K
- Lighting: Led 3x2,1 W
- Total Absorption: 226,3 W
- Hood Dimension: 90 cm
- Net weight: 21 Kg
- Gross weight: 27 Kg
- Volume: 0,219 m3
- Package dimension: 99 x 69 x 32 cm

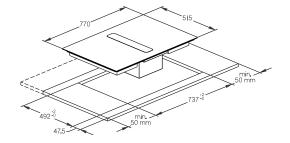
	Cat. No.
NEBULA CEILING HOOD	538.79.012





#### **SMART POP UP COMBI HOB & HOOD**





- Main Dimensions: 770 x 515 x 155 mm
- Main Dimensions :870 x 520 x 155 mm
- Weight (including accessories / packaging): Close to 25 kg

#### Smoke suction device

- Extraction power system: 250 W
- Voltage frequency: 220 240 V 50/60 Hz
- Level setting: 6 (4 + 2 intensive)

#### Induction cooker

- Power consumption Left induction module: (if available) 3.7 kW
- Power consumption Right induction module: (if available) 3.7 kW
- Voltage Frequency: 220 240 V 50/60Hz
- Rear cooking zone: 210 x 191 mm
- Power setting: 2100 W 3000 W Booster
- Front cooking zone: 210 x 191 mm
- Power setting: 1600 W 1850 W Booster
- Power level setting: 1 9 Booster

	Cat. No.
SMART POP UP COOKER HOOD	495.06.398 538.49.522

Packing: 1 pcs



## SINKS & TAPS







## **HOW TO CHOOSE YOUR SINK?**

One of your kitchen's main components, cleaning zone, or rather the sink is also your most used appliance. therefore, you need to take into consideration different things to find the best sink that makes every washing job of yours easily and smoothly.

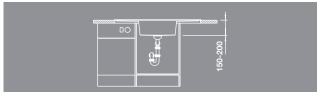
#### **UNDER-MOUNT VS TOP-MOUNT**

Since all of its edges are "hidden" under your countertop, an undermount sink will make your kitchen look seamless and elegant. However, top-mount sinks are still preferred by many thanks to the simplicity of installation and unlimited choices of countertop materials.

#### **UNDER-MOUNT VS TOP-MOUNT**

Sinks these days are 15-20 cm deep on average. You may need a deep sink, if you frequently wash many dishes and big pots and pans, or prepare a lot of foods at one time.





#### **DESIGN**

A single-bowl makes it easy to clean big pans and pots or prepare a large amount of foods, while a double-bowl sink is best when you want to separate dishwashing and food preparation zones. However, if you prefer to wash dishes by hand, you will need a sink with a drainer helping your dishes dried and protecting your countertop from water splashes.

#### **MATERIAL**

Of the two most popular sink materials, quartz compoite



## **QUALITY CERTIFICATES**

All Häfele sir k d taps h sfull s d p fr e tests and q all as a rank o so of that o e tests and q all as a rank o so of that o e tests and q all as a rank o so of that o e tests and q all as a rank o so of that o e tests and q all as a rank of the e tests are a rank of the e tests and q all all as a rank of the e tests are a rank of the e tests and q all all as a rank of the e tests are a ran













eserve the right to alter specifications without notice.





## DESIGNED FOR THE HEART OF YOUR HOME.

Our range of stunning coloured Quartz sinkware is produced in Germany from 80% Quartz and 15% Acrylic. Coloured Quartz sinkware is designed to last in your hard-working kitchen with heat, scratch and stain resistant properties to ensure it look good for many years.



## SINK SURFACES THAT ARE ANY-THING BUT SURFACE DEEP!



Not temperature sensitive.



Tough & resistant material



The dirt simply runs off



Food stains cannot stick



Extremely durable



Absolutely safe & healthy



Leaves the surface free of smells



Non-porous finish leaves no place for bacteria to thrive





## MORE THAN JUST A SINK. IT'S PERFECT WORK STATION FOR YOUR KITCHEN.

See more at page 7.6



DIN: Quality standards by German Institute for Standardization



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Premium quality wooden chopping board as additional work surface in the hub of the kitchen

> The sink's smart design can fit all complementary accessories, making food preparation easy and quick

Made in Germany

Space-maximizing draining board for the preparation of fruit, vegetables, fish or meat









## **MINIMUM CABINET SIZE**





570.35.340



+ Cut-out dim: 1160L x 480W mm





567.23.040 : 825L x 405W mm



567.23.050 Cut-out dim: 835L x 455W mm



567.23.040

- + Top-mount: 840L x 420W mm + Under-mount: 825L x 405W mm
- 900 mm







570.36.300

570.36.400

+ Topmount: 840L x 480W mm + Undermount: 846L x 486W mm



567.23.020 + Cut-out dim: 740L x 410W mm



567.20.493 + Cut-out dim: 844L x 464W mm





570.33.330

570.33.340

570.35.360



570.33.430





+ Top-mount: 1140L x 490W mm + Under-mount: 1144L x 494W mm

. .

+ Top-mount: 1140L x 490W mm + Under-mount: 1144L x 494W mm













570.35.570

570.30.500

570.35.460 570.35.560



570.30.300

570.30.310



















570.30.810

+ Top-mount: 736L x 442W mm + Under-mount: 694L x 400W mm

+ Top-mount: 736L x 442W mm + Under-mount: 694L x 400W mm





+ Cut-out dim: 780L x 460W mm



567.20.526 + Cut-out dim: 696L x 476W mm







+ Top-mount: 566L x 416W mm + Under-mount: 555L x 405W mm









+ Top-mount: 980L x 480W mm + Under-mount: 985L x 481W mm





0



570.35.330 + Top-mount: 530L x 410W mm + Under-mount: 490L x 370W mm







570.32.330 + Top-mount: 980L x 480W mm + Under-mount: 984L x 484W mm



567.20.397 + Top-mount: 566L x 416W mm + Under-mount: 555L x 405W mm



+ Cut-out dim: 570L x 470W mm





567.24.702 + Cut-out dim: 460L x 460W mm



567.20.597 + Cut-out dimensions: 405L x 345W mm;



567.20.227 + Under-mount: 440L x 380W



567.20.387

+ Top-mount: 440L x 380W mm + Under-mount: 400L x 340W mm



#### HÄFELE WORK STATION GRANITE SINK HS-GDD11446 D-150







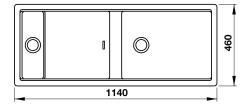
- Bowl depth: 140/230 mm
- Thickness: 12 mm
- Overall dimension: 1140L x 460W mm
- Bowl dimensions: 133L x 384W mm / 509L x 384W mm
- Cut-out dimensions: topmount 1120L x 440W mm,

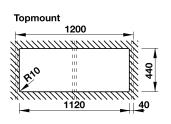
undermount 1080L x 400W mm

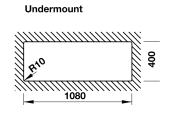
- Packing: full set with siphon and accessories (wooden chopping, steel colander, steel basket, steel tray)
- Recommended minimum cabinet size: 1200 mm
- Installation method: topmount / undermount

Finish	Cat. No.
Black	570.35.340

Packing: 1 set









#### HÄFELE ANTONIUS HS-PGD11650



- Material : Granite - Bowl depth: 200mm

- Dimensions (L x W) : 750 x 456 mm - Number of bowls : 2.0 Bowl Sinks with drainer

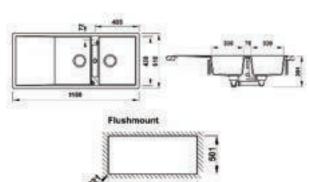
- Packing : full set with waste kit (including siphon)

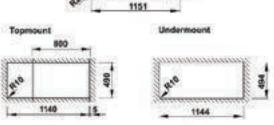
Finish	Cat. No.
Black	570.33.340
Grey	570.33.540
Cream	570.33.440

Packing: 1 set

#### HÄFELE ANTONIUS HS20-GKD2S80







- Material : Granite - Bowl depth: 200mm

- Dimensions (L x W) : 1160 x 510 mm - Number of bowls : 2.0 Bowl Sinks with drainer

- Packing : full set with waste kit (including siphon)

Finish	Cat. No.
Black	570.33.330
Grey	570.33.530
Cream	570.33.430



#### HÄFELE GRANITE SINK ANTONIUS HS-GD8650



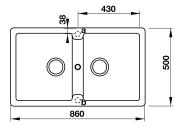


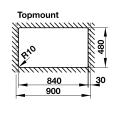


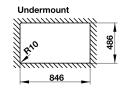
- Bowl depth: 200 mm
- Thickness: 12 mm
- Overall dimension: 860L x 500W mm
- Bowl dimensions: 360L x 430W mm
- Cut-out dimensions: topmount 840L x 480W mm
- Packing: full set with odour trap
- Recommended minimum cabinet size: 900 mm
- Installation method: topmount/undermount

Finish	Cat. No.
Cream	570.36.400
Grey	570.36.500
Black	570.36.300

Packing: 1 set









#### HÄFELE GRANITE SINK ANTONIUS HS-GDD11650



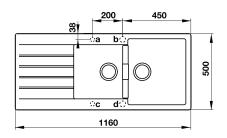


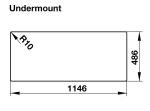


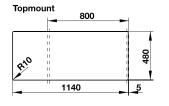
- Bowl depth: 170/195 mm
- Thickness: 12 mm
- Overall dimension: 1160L x 500W mm
- Bowl dimensions: 324L x 247W mm / 378L x 430W mm
- Cut-out dimensions: topmount 1140L x 480W mm
- Packing: full set with odour trap
- Recommended minimum cabinet size: 800 mm
- Installation method: topmount/undermount

Finish	Cat. No.
Cream	570.35.470
Grey	570.35.570
Black	570.35.370

Packing: 1 set









#### HÄFELE ANTONIUS HS20-GEN2S80



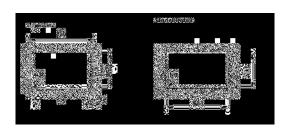
- Material : Granite - Bowl depth: 200mm

- Dimensions (L x W) : 750 x 456 mm - Number of bowls : 2.0 Bowl Sinks

- Packing : full set with waste kit (including siphon)

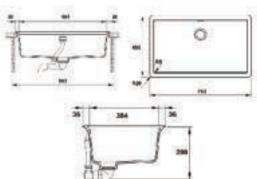
Finish	Cat. No.
Black	570.30.310
Grey	570.30.510
Cream	570.30.810

Packing: 1 set



#### HÄFELE ANTONIUS HS20-GEN1S80





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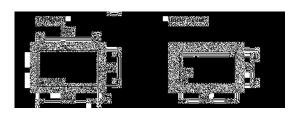
- Material : Granite - Bowl depth: 200mm

- Dimensions (L x W): 750 x 456 mm - Number of bowls : 1.0 Bowl Sink

- Packing: full set with waste kit (including siphon)

Finish	Cat. No.
Black	570.30.300
Grey	570.30.500
Cream	570.30.800

Packing: 1 set





#### HÄFELE GRANITE SINK JULIUS HS-GDD11650



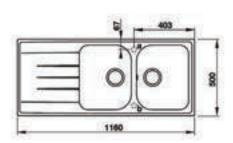


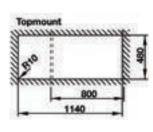


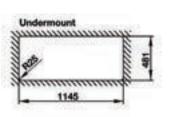
- Bowl depth: 204 mm
- Thickness: 12 mm
- Overall dimension: 1160L x 500W mm - Bowl dimensions: 341L x 422W mm
- Cut-out dimensions: topmount 1140L x 480W mm
- Packing: full set with odour trap
- Recommended minimum cabinet size: 800 mm
- Installation method: topmount/undermount

Finish	Cat. No.
Cream	570.35.460
Grey	570.35.560
Black	570.35.360

Packing: 1 set



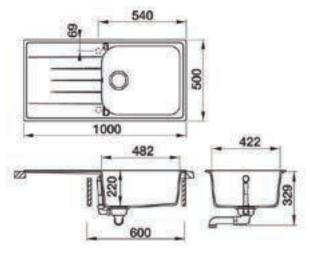




ications without notice.



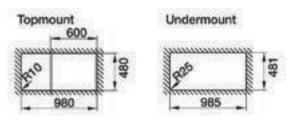




- Material : Granite - Bowl depth: 220mm
- Dimensions (L x W) : 1000 x 500 mm - Number of bowls: 1.0 Bowl Sink with drainer - Packing : full set with waste kit (including siphon)

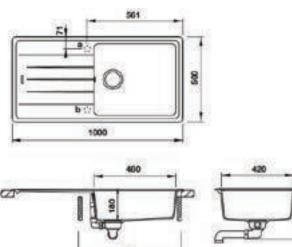
Finish	Cat. No.
Black	570.36.350
Grey	570.36.550
Cream	570.36.450

Packing: 1 set



## HÄFELE ANTONIUS HS20-GED1S60

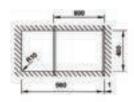


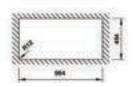


- Material : Granite - Bowl depth: 180mm
- Dimensions (L x W) : 1,000 x 500 mm - Number of bowls : 1.0 Bowl Sink with drainer - Packing: full set with waste kit (including siphon)

Finish	Cat. No.
Black	570.32.330
Grey	570.32.530
Cream	570.32.830

Packing: 1 set





## **SINKS & TAPS**



## HÄFELE ANTONIUS HS19-GEN1S60

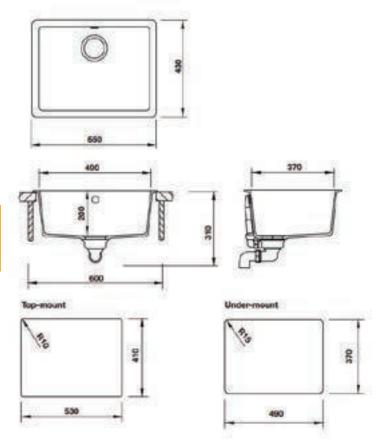


- Material : Granite - Bowl depth: 200mm

- Dimensions (L x W) : 550 x 430 mm - Number of bowls : 1.0 Bowl Sink

- Packing : full set with waste kit (including siphon)

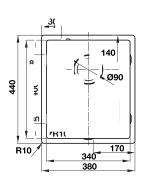
Finish	Cat. No.
Black	570.35.330
Grey	570.35.530
Cream	570.35.430



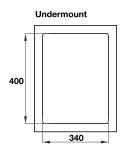
#### HÄFELE STAINLESS STEEL SINK VALERIAN SERIES SS-1.3440







HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



- Material : Stainless steel 304

- Bowl depth: 185mm

- Dimension (L x W): 340 x 400 mm - Number of bowls : 1.0 Bowl Sink

- Packing : full set with waste kit (including siphon)

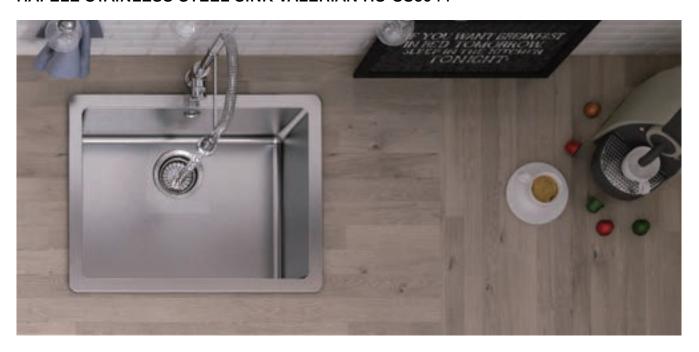
Finish	Cat. No.
Stainless Steel	567.20.387

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

## **SINKS & TAPS**



#### HÄFELE STAINLESS STEEL SINK VALERIAN HS-SS5944





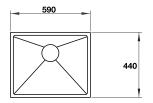
- Material : Stainless steel 304

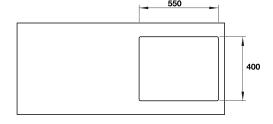
- Bowl depth: 185mm

- Dimension (L x W): 590 x 440 mm - Number of bowls : 1.0 Bowl Sink

- Packing : full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.20.397

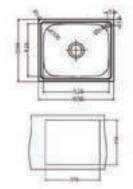






#### HÄFELE STAINLESS STEEL SINK LUCIANO SERIES SS-1.48748





- Material : Granite - Bowl depth: 220mm
- Dimensions (L x W): 1000 x 500 mm - Number of bowls : 1.0 Bowl Sink with drainer
- Packing: full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.24.902

Packing: 1 set

## HÄFELE STAINLESS STEEL SINK GENESIS SERIES SS-1.6550



- Material : Stainless steel 304 double brushed
- Bowl depth : 250 mm
- Dimension (L x W): 650 x 500 mm - Number of bowls: 1.0 Bowl Sink
- Packing : full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	570.05.000

Packing: 1 set

#### HÄFELE STAINLESS STEEL SINK CLAUDIUS SERIES SS-1.72050



- Material : Stainless steel 304 - Bowl depth: 210 mm
- Dimension (L x W): 720 x 500 mm - Number of bowls : 1.0 Bowl Sink
- Packing: full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.20.526



#### HÄFELE STAINLESS STEEL SINK ELGAR SERIES SS-3.8048



- Material : Stainless steel 304 double brushed

- Bowl depth: 178 mm

- Dimension (L x W): 800 x 480 mm

- Number of bowls : 1.0 Bowl Sink with drainer - Packing : full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.39.408

Packing: 1 set

#### HÄFELE STAINLESS STEEL SINK CLAUDIUS SERIES SS-2.8648



- Material : Stainless steel 304 - Bowl depth: 200mm

- Dimension (L x W): 860 x 480 mm - Number of bowls : 2.0 Bowl Sinks

- Packing: full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.20.493

Packing: 1 set

#### HÄFELE STAINLESS STEEL SINK ELGAR SERIES SS-4.11848



- Material : Stainless steel 304 - Dimension (L x W): 1180 x 480 mm
- Number of bowls : 2.0 Bowl Sinks with drainer Packing : full set with waste kit (including siphon)

Finish	Cat. No.
Stainless Steel	567.24.905

Packing: 1 set

#### **ACCESSORIES**



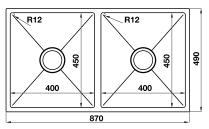
- Stainless steel rollmat
- Dimension (L x W): 399.5 x 430 mm

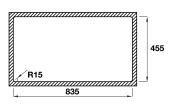
Finish	Cat. No.
Stainless Steel	567.25.939



#### HÄFELE STAINLESS STEEL SINK VALERIAN HS-SD8749







- Bowl depth: 200 mm
- Thickness: 1 mm
- Overall dimensions: 870L x 490W mm
- Bowl dimensions: 400L x 450W mm
- Cut-out dimensions: 835L x 455W mm
- Packing: full set with odour trap
- Recommended minimun cabinet size: 1000 mm
- Installation method: undermount

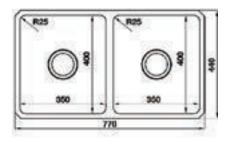
Finish	Cat. No.
Stainless Steel	567.23.050

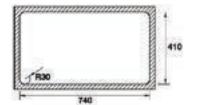


#### HÄFELE STAINLESS STEEL SINK VALERIAN HS-SD7744









- Bowl depth: 200 mm
- Thickness: 0.8 mm
- Overall dimensions: 770L x 440W mm
- Bowls dimensions: 350L x 400W mm
- Cut-out dimensions: 740L x 410W mm
- Packing: full set with odour trap
- Recommended minimum cabinet size: 900 mm
- Installation method: undermount

Finish	Cat. No.
Stainless Steel	567.23.020



#### SINK MIXER WITH SILICONE HOSE AND MOVABLE SHOWER



- Full brass body
- NEOPERL aerator
- Cold & Hot water mixer
- Swivel spout, flexible spray head
- UWS-Unpolluted Water System
- Antibacterial Ion diffuser PWS
- Packing: full set (hose included)
- Power coated

Finish	Cat. No.
Black	570.56.300

Packing: 1 set

#### SINK MIXER WITH SPRING AND MOVEABLE SHOWER



- Full brass body
- NEOPERL aerator
- Cold & Hot water mixer
- Swivel spout, flexible spray head
- UWS-Unpolluted Water System
- Antibacterial Ion diffuser PWS
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	570.56.240

Packing: 1 set

#### SINK MIXER PULL-OUT L SPOUT



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#### SL KITCHEN MIXER COPP.



- Full brass body
- NEOPERL aerator
- Cold & Hot water mixer
- Swivel spout
- UWS-Unpolluted Water System
- Antibacterial Ion diffuser PWS
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	570.56.220

Packing: 1 set

- Full brass body, zinc alloy handle
- NEOPERL aerator
- Brass spout
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Black	566.64.361
Graphite Grey	566.64.561
White	566.64.761





#### SL KITCHEN MIXER



**SL SINK MIXERT** 



**SL SINK MIXERT** 



SL KITCHEN FAUCET



- Full brass body, zinc alloy handle
- NEOPERL aerator
- Brass spout
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Black	566.64.371
Graphite Grey	566.64.571
White	566.64.771

Packing: 1 set

- Full brass body, zinc alloy handle
- NEOPERL aerator
- Brass spout
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	566.64.231

Packing: 1 set

- Full brass body, zinc alloy handle
- NEOPERL aerator
- SUS spout
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	566.64.251

Packing: 1 set

- Full brass body
- SUS304 stainless steel
- NEOPERL aerator
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Graphite Grey	570.58.521
Chrome	570.85.011

Packing: 1 set





#### SL KITCHEN FAUCET BRUSHED



- Full brass body
- SUS304 stainless steel
- NEOPERL aerator
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	570.85.021

Packing: 1 set

#### SL SINK MIXERT



- Full brass body body, zinc alloy handle
- NEOPERL aerator
- Brass fixed nut
- Brass spout
- Cold & Hot water mixer
- Packing: full set (hose included)

Finish	Cat. No.
Chrome	566.64.241

Packing: 1 set

#### SS BASIN MATT ROSE GOLD



- SUS304 stainless steel
- PVD Finish
- NEOPERL aerator
- Cold & Hot water mixer
- Packing: full set (hose included)

Description	Cat. No.
Sink	588.93.000
Mixer	589.92.000

# FRONTAL COVER & BLACK-SPLASH









## REDEFINING BACKSPLASH

## What's AluSplash® by HÄFELE?

AluSplash is an aluminium-composite, which is a sleek and modern alternative to the glass, acrylic and tiled backsplash. A thoroughly versatile and eco-friendly product, AluSplash® can also be used as a bathroom wall and shower surround panel, as it is steam and water-resistant.

Its perfectly smooth surface, high gloss finish and vibrant color selection will make your kitchen stand out from the rest. AluSplash® adds style and glamour to your home whilst giving clean and modern looking finish.

## AluSplash vs Glass, Acrylic and Tile

Features	AluSplash <sup>®</sup>	Glass	Acrylic	Tile
Easy Maintenance	<b>⊘</b>	<b>Ø</b>	<b>⊘</b>	×
Fire Resistance	<b>✓</b>		×	
DIY & Easy Fabrication	<b>✓</b>	×	<b>✓</b>	×
Quick Installation	<b>✓</b>	×	<b>✓</b>	×
Affordability	<b>✓</b>	×	<b>✓</b>	<b>✓</b>
Durability	<b>✓</b>	×	<b>✓</b>	<b>✓</b>
Formability	<b>✓</b>	×	<b>✓</b>	×
V grooved & corner folded	<b>✓</b>	×	×	×



## **FEATURES**



## Compatible with all cooktops

- Fire rated and safe to use behind gas cooktops, unlike acrylic and glass.
- Suitable to be used behind all popular cooktops
- Maintain a 30mm / 1.18" distance from the edge of the cooktops
- Comply with International Fire Standards as following
- + ASTM E-84 (United States)
- + BS 476. Part 6 & 7 (British Standard)
- + EN-13501-1 (European Union)
- + AS/NZ 1530.3 (Australia/New Zealand)







## Food safe, Hygienic & Low maintenance

- Non-porous and non-toxic
- Dirt and grime can be easily wiped and cleaned with a microfibe cloth
- Will not shatter or crack like glass
- Easy to clean and maintain



## **Eco-Friendly**

- 100% post-consumer recyclable
- Non-toxi
- Requires less energy to produce than glass
- No emissions of greenhouse gases during production



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## **Steam & Water Resistant**

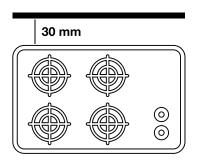
- Ideal panel for bathroom walls, shower surrounds and vanity splashbacks





## **Quick & Easy to install**

- Does not require expensive professional installation
- Fabricate with normal woodworking tools
- Can be installed 3 times faster than tile
- Can be V-grooved & folded around the corners, without joints
- Easy to make cutouts for electrical sockets

















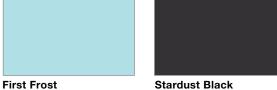




## **COLOR COMBINATION**





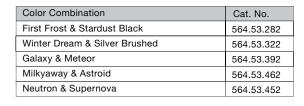






Silver Brushed





- Dimension: 1500 x 3100 x 4 mm - Food safe, hygienic & low maintenance - Compatible with all cooktops

- Material: Aluminium Composite (ACP)

- Eco-Friendly - Quick & easy to install - Steam & water esistant

**Winter Dream** 





Meteor

Astroid

Galaxy





Milkyaway





Neutron

Supernova

## **RAILING SYSTEM**



## **EDGE PROFILE**

L-shaped edge prof anod. Alum. 4100mm

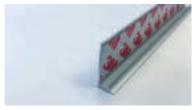




**VUPLEX Anti-Static Cleaner set** 



90 dgr in Aluspl prof anod. Alum. 4100mm



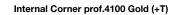
L-shaped edge prof anod. alum. 4100mm /Black

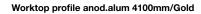


Joining profile aluminium 450x40x1mm



L-Shaped Edgetrim profile 4100 Gold (+T)











- Length: 4100 mm

Color Combination	Finish	Cat. No.
L-shaped edge prof anod. Alum. 4100mm	Aluminium	564.53.798
90 dgr in Aluspl prof anod. Alum. 4100mm	Aluminium	564.53.498
Joining profile aluminium 450x40x1mm	Aluminium	564.53.999
L-shaped edge prof anod. alum. 4100mm /Black	Black	564.53.799
90 dgr in Aluspl prof anod. al 4100mm /Black	Black	564.53.499
VUPLEX Anti-Static Cleaner set	-	007.32.139
L-Shaped Edgetrim profile 4100 Gold (+T)	Gold	564.52.884
Internal Corner prof.4100 Gold (+T)	Gold	564.52.894
Worktop profile anod.alum 4100mm/Gold	564.53.598	564.53.598



# **HAWA CONCEPTA** 25/30/40/50



















Installation



## HAWA CONCEPTA 25/30/40/50









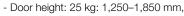


30 kg









30 kg: 1,851-2,300 mm, 40 kg: 1,851-2,500 mm, 50 kg: 2,301-2,850 mm

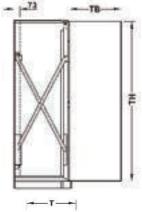
- Door width: 300-900 mm
- Door thickness: Wood: 19-30 mm, rebated >30-50 mm
- Door weight: 25 kg, 30 kg, 40 kg or 50 kg
- Side panel thickness: In wall recesses >30 mm
- Running gear: 40/50 kg: 2 rollers
- Running gear guided by: 40/50 kg: Ball bearing mounted, plastic coated rollers
- Mounting: For left and right hand use
- Version: Hinges with soft closing mechanism

#### Application examples



Cabinet versions with 1 to 4 door leaves, parking pocket each for 1 or 2

#### Installation dimensions and calculation of doors

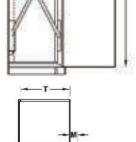


TB = door widthTH = door height

T = TB - M + 73 mm

E = T - 73 mmTB = door width

-M-



TH = door height M = door handle width E = max. door panel retraction distance measured from the inner side of closed door

T = max. permitted distance for mounting the fitting measured from the inner side of closed door to rear edge of fitting.

For deeper furniture cabinets: Install fitting at distance T measured from the inner side of closed door

The rebate allows the use of wooden doors with thickness of >30-50 mm.

**Rebate dimension** 

G

28

27

26

25

Dim. mm

F

2

3

4

5

Dim. mm	Dim. mm				
Α	В	С	D	E	
19–30	55	0	0	0	
33	58	0	3	3	
36	63	2	6	5	
39	67	3	9	8	
42 45 48	70	3	12	11	
45	75	5	15	14	
48	79	6	18	17	
50	83	7	21	19	

#### Calculation for wooden doors

For door weight	Dim. mm		
kg	TH	Т	E
25	1250–1850	<650	<577
30	1851–2300	<900	<827
40	1851–2500	<900	<827
50	2301–2850	<900	<827



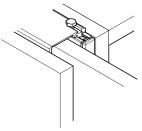
#### **Application**

Connector connecting profile

Connecting profile for quick and easy creation of parking pockets for Vorfront pivot sliding doors:

- > Arrange cabinet side panels
- > Slide connecting profile into the running and guide tracks from the front and secure with screws
- > Height deviations of the side panels are compensated by the connecting profile by  $\pm 1.5~\text{mm}$

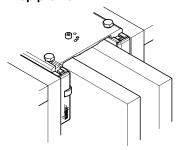
## Parking pocket for 1 door, top and bottom profile:



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Connecting profile width 55 mm: Door thickness 19-30 mm

## Parking pocket for 2 doors, top profile:



Connecting profile width 110 mm: Door thickness 19–28 mm, length 650 or 900 mm

#### **Bottom profile:**

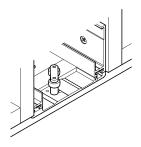
Kitchen constructions with adjustable feet or fixed plinth are distinguished by the bottom connection.

#### Construction with adjustable feet



Connecting profile width 110 mm, length 650 or 900 mm

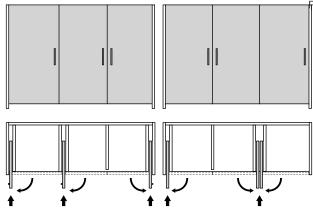
## Construction with fixed plinth



Connecting profile width 110 mm, length 26 mm

## HAFELE GERMAN HARDWARE TECHNOLOGY

#### **Vorfront**

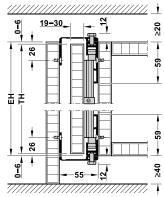


#### **Order reference Vorfront**

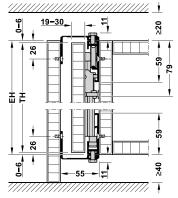
Please order all components separately.

Component	3 parking pockets for 1 door	1 parking pocket for 1 door + 1 parking pocket for 2 doors
A Set for 1 door	3	3
(B) Connector connecting profile for 1 door	6 (3 top, 3 bottom)	2 (1 top, 1 bottom)
© Connector connecting profile for 2 doors	_	1 top
For construction with adjustat	ole feet	
© Connector connecting profile for 2 doors	_	1 bottom
For construction with fixed pli	nth	
© Connector connecting profile for 2 doors	_	1 bottom

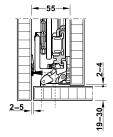
## Parking pocket for 1 door



Concepta 25/30 with Connector connecting profile, width 55 mm

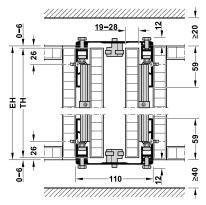


Concepta 40/50 with Connector connecting profile, width 55 mm

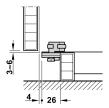


Parking pocket for 1 door, width 55 mm

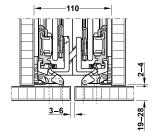
## Parking pocket for 2 doors



2 x Concepta 25/30 with Connector connecting profile, width 110 mm



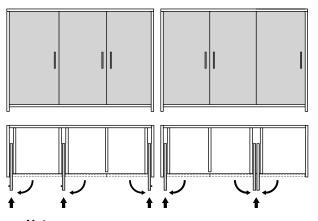
Connecting profile, bottom, 110 x 26 mm, for construction with fixed plinth



Parking pocket for 2 doors, width 110 mm TB = door width TH = door height



#### Infront



#### **Order reference Infront**

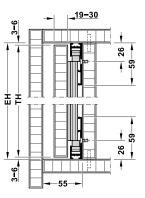
Please order all components separately

Component	3 parking pockets for 1 door	1 parking pocket for 1 door + 1 parking pocket for 2 doors
A Set for 1 door	3	3
E Guide	_	2 (1 top, 1 bottom)

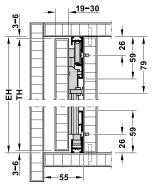
#### Note

With Infront constructions, the side panel must be removable for fixing the fittings.

## Parking pocket for 1 door

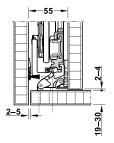


Concepta 25/30



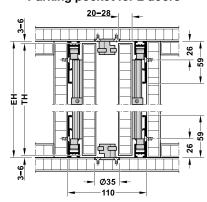
Concepta 40/50

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

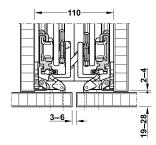


1 door, parking pocket width 55 mm

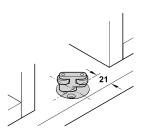
## Parking pocket for 2 doors



2 x Concepta 25/30



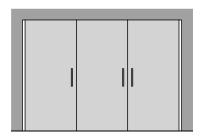
2 doors, parking pocket width 110 mm

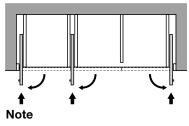


Guide, for parking pocket with 2 doors (Infront) EH = cabinet height

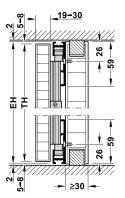
TH = door height

#### In recess, without cabinet base panel



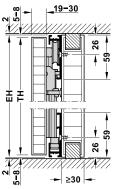


With recess constructions, the side panel with thickness of >30 mm must be removable for fixing the fittings.

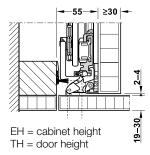


Concepta 25/30

6



Concepta 40/50



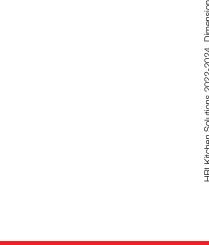
Flush positioning of doors with magnetic door centring mechanism



#### Order reference recess construction

Please order all components separately

Component	3 parking pockets for 1 door
A Set for 1 door	3
F Magnetic door centring mechanism	1



**QHOMEMART** 



## **SET**

	Door height mm	Door weight kg	Cat. No.
A For 1 door	1250 - 1850	25	408.30.590
	1851 - 2300	30	408.30.591
	1851 - 2500	40	408.30.592
	2301 - 2850	50	408.30.593

Packing: 1 set

## **ACCESSORIES**

		Width mm	Material	Finish	Length mm	Packing	Cat. No.
For 1 door: Connector connecting profile set, 2-piece		55	Aluminium Silver coloured anodized	650	1 set	408.30.243	
B For 1 door: Connector connecting profile	1111			anodized	900	1 pc	408.30.092
© For 2 doors: Connector connecting profile	y	110	Aluminium	Silver	650	1 pc	408.30.093
for construction with adjusting feet	-			anodized	900		408.30.094
For 2 doors:     Connector connecting profile     for construction with fixed     plinth	S.	110	Aluminium	Silver coloured anodized	26	1 pc	408.30.095
© Guide for 2 doors in one parking pocket		-	Aluminium	Silver coloured anodized	-	1 pc	408.30.295
(F) Magnetic door centring mechanism, for flush position of doors with ceiling connection or from worktop, 2 magnets (north/south) with drilling jig		-	Aluminium	Colourless anodized	-	1 pc	408.30.229

## Order reference

B Parking pocket for 1 door leaf

Length 650 mm: 1 set Cat. No. 408.30.243 Length 900 mm: 2 pieces Cat. No. 408.30.092

## (C), (D) Parking pocket for 2 door leaves

## Construction with adjusting feet

Top and bottom profile:

Length 650 mm: 2 pieces Cat. No. 408.30.093 Length 900 mm: 2 pieces Cat. No. 408.30.094

#### Construction with fixed plinth

Top profile:

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Length 650 mm: 1 piece Cat. No. 408.30.093 Length 900 mm: 1 piece Cat. No. 408.30.094

Bottom profile:

Length 26 mm: 1 piece Cat. No. 408.30.095





# **HAWA FOLDING CONCEPTA 25**

















## **HAWA FOLDING CONCEPTA 25**





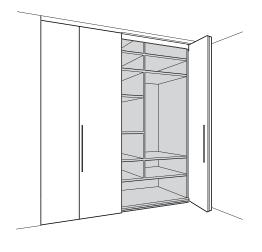






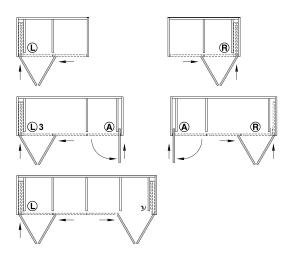


Door from worktop to cabinet top panel (Vorfront)



- Suitable for 3 doors in combination with Hawa Concepta- Door height: 1,250-1,850 mm or 1,851-2,600 mm
- Door width: 300-700 mm
- Door thickness: 19-26 mm
- Door weight: <25 kg
- Running gear: 50 kg: 2 rollers
- Running gear guided by: Ball bearing mounted, plastic coated rollers
- Mounting: For left and right hand use
- Version: Hinges with soft closing mechanism

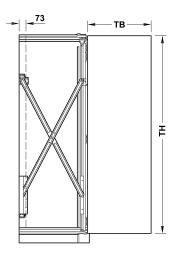
## **Application**



## Cabinet versions with 1-4 doors.

Hawa Folding Concepta: (L) left hand set, (R) right hand set Hawa Concepta: (A)

## Installation dimensions and calculation of Hawa Folding Concepta doors



T = TB - Q1 + 73 mm

E = T - 73 mm

Q1 = S + 75 mm

TB = door width

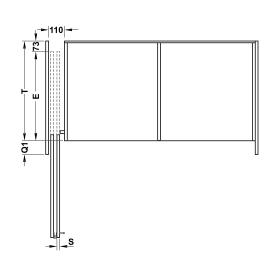
TH = door height

E = max. door panel retraction distance measured from the inner side

of closed door

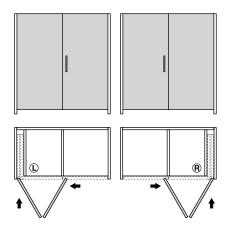
T = max. permitted distance for mounting the fitting measured from the inner side of closed door to rear edge of fitting

S = door thickness





#### **Vorfront** 1 pair of doors

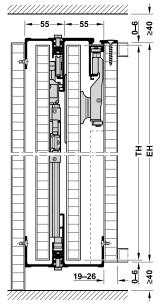


## Order reference Vorfront 1 pair of doors

Please order all components separately

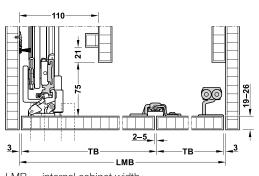
Component	Door left mounted	Door right mounted
© Set for 1 pair of doors	1	-
R Set for 1 pair of doors	_	1
G Floor profile	1	1

2 Connector connecting profiles (1 top, 1 bottom) for parking pocket are already included in the (L) and (R) sets.

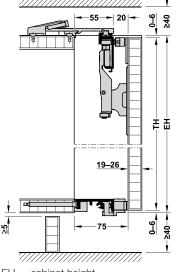


L or R: Folding Concepta 25, parking pocket width 110 mm

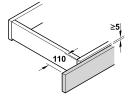
6



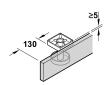
LMB = internal cabinet width TB = door width



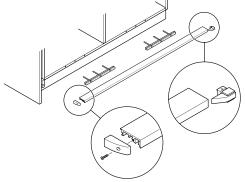
EH = cabinet height TH = door height



Construction with fixed plinth. Panel must be removable.



Construction with adjustable feet



G Floor profile for door positioning

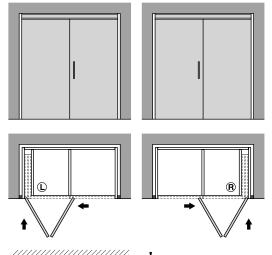


Flush positioning of doors with leading ramp



## In recess, without cabinet base panel

1 pair of doors

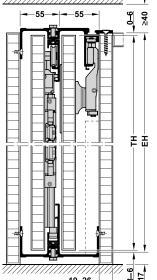


## Order reference recess 1 pair of doors

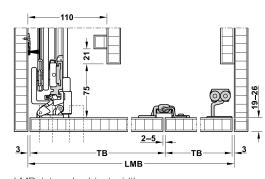
Please order all components separately

Component	1 pair of doors left mounted	1 pair of doors right mounted
L Set for 1 pair of doors	1	-
R Set for 1 pair of doors	-	1
Magnetic door centring mechanism	1	1

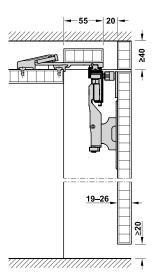
2 Connector connecting profiles (1 top, 1 bottom) for parki ng pocket are already included in the **(L)** and **(R)** sets.



(L) or (R) Folding Concepta 25, parking pocket width 110 mm

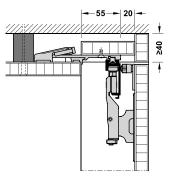


LMB internal cabinet width TB door width

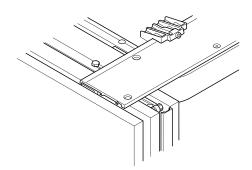


Construction without cabinet base panel





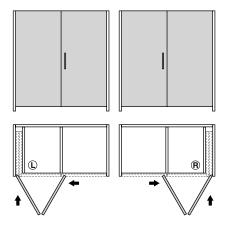
The following must be provided on site: Cabinet top panel fixing to room ceiling, wooden panel on running track



(F) Magnetic door centring mechanism for flush positioning of doors



#### **Vorfront** 1 pair of doors

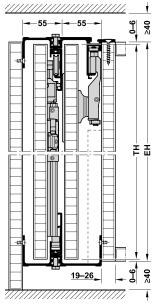


## Order reference Vorfront 1 pair of doors

Please order all components separately

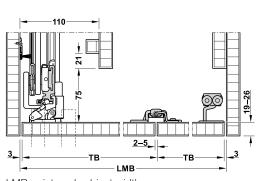
Component	Door left mounted	Door right mounted
L Set for 1 pair of doors	1	-
R Set for 1 pair of doors	-	1
G Floor profile	1	1

2 Connector connecting profiles (1 top, 1 bottom) for parking pocket are already included in the and sets.

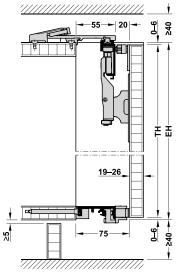


(L) or (R): Folding Concepta 25, parking pocket width 110 mm

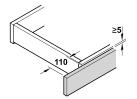
6



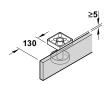
LMB = internal cabinet width TB = door width



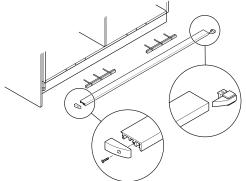
EH = cabinet height TH = door height



Construction with fixed plinth. Panel must be removable.



Construction with adjustable feet

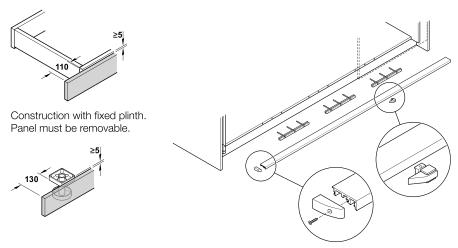


G Floor profile for door positioning



Flush positioning of doors with leading ramp

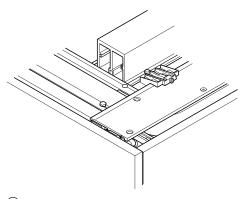








Flush positioning of doors with leading ramp



(H) Strengthening profile for running track for systems without centre panel

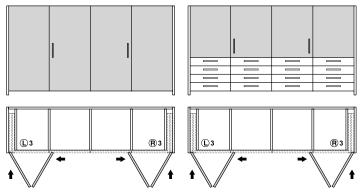


**B** Connector connecting profile for 1 pivot sliding door



#### Vorfront

4 doors (2 pairs of doors)

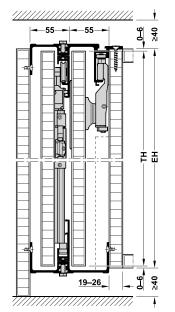


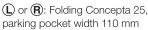
#### **Order reference Vorfront 4 doors**

Please order all components separately

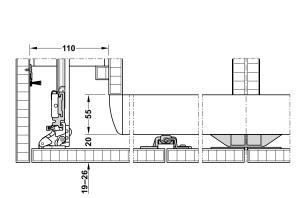
Component	1 parking pocket for 1 door, 1 pair of doors left mounted	1 parking pocket for 1 door, 1 pair of doors right mounted
(L) 3: Set for 1 pair of doors with long running track	1	T
R 3: Set for 1 pair of doors with long running track	_	1
G Floor profile	1–2	1–2
For systems without ce	ntre panel	
H Strengthening profile for cabinet top panel	1	1

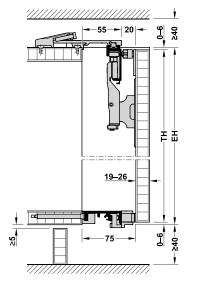
2 Connector connecting profiles (1 top, 1 bottom) for parking pocket are already included in the (L) and (R) sets.



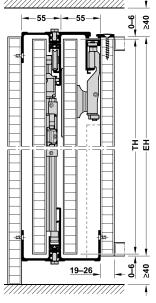


EH cabinet height TH door height

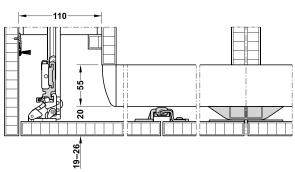


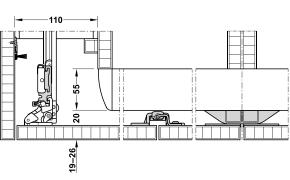


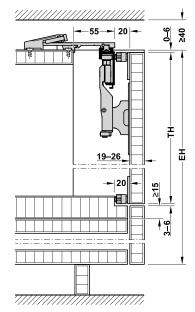




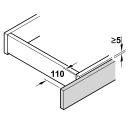
① or (R): Folding Concepta 25, parking pocket width 110 mm



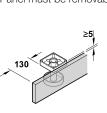




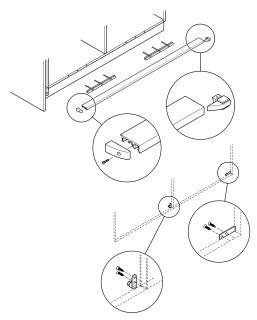
Construction with half-high pairs of doors



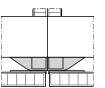
Construction with fixed plinth. Panel must be removable.



Construction with adjustable feet



G Floor profile for door positioning

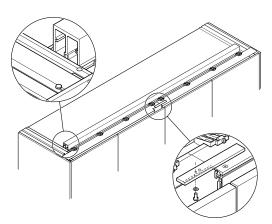


Flush positioning of doors with leading ramp

## **Vorfront**

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

4 doors (2 pairs of doors)

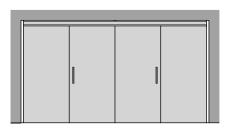


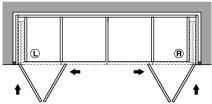
(H) Strengthening profile for systems without centre panel



#### **Vorfront**

4 doors (2 pairs of doors)



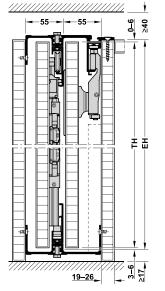


#### **Order reference Vorfront 4 doors**

Please order all components separately

Component	2 pairs of doors
L Set for 1 pair of doors	1
R Set for 1 pair of doors	1
(F) Magnetic door centring mechanism	1

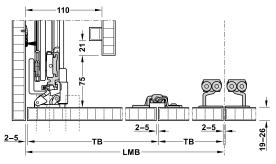
2 Connector connecting profiles ( 1 top, 1 bottom) for parking pocket are already included in the (L) and (R) sets.



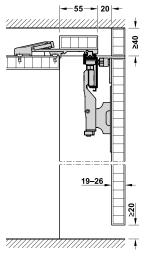
(L) or (R): Folding Concepta 25, parking pocket width 110 mm

EH = cabinet height

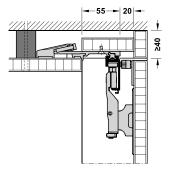
TH = door height



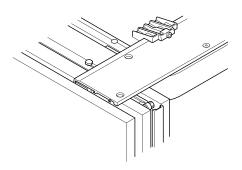
LMB = internal cabinet width TB = door width



Construction without cabinet base panel



The following must be provided on site: Cabinet top panel fixing to room ceiling, wooden panel on running track



Flush positioning of doors with magnetic door centring mechanism

(C) CHOMEMART



## Set

	Supplied with	Door height mm		Mounting	Colourless anodized	Black anodized
For 1 pair of doors	1 set	1250-1850	L	Left	408.31.008	408.31.012
running track length 1,420 mm Area of application: For use with 2 or 4 doors (1 or 2 pairs of doors)	2 Connector connecting profiles for parking pocket (1 top, 1 bottom)		R	Right	408.31.009	408.31.013
		1851-2600	L	Left	408.31.010	408.31.014
			R	Right	408.31.011	408.31.015
For 1 pair of doors		1851–2600	<b>L</b> 3	Left	408.31.016	408.31.018
running track length 2,120 mm  Area of application: For use with 3 doors (1 pair of doors and 1 individual door)  Order reference  Please order set  for 1 Hawa Concepta door separately.			<b>R</b> 3	Right	408.31.017	408.31.019

Packing: 1 set

## **Accessories**

			Material	Finish/colour	Length mm	Cat. No.
F	Magnetic door centring mechanism for flush position of doors with ceiling connection or from worktop, 2 magnets (north/south), with drilling jig		Aluminium	Colourless anodized	-	408.30.229
G	Floor profile,		Aluminium	Colourless	1300	408.30.961
	for flush position of doors from cabinet base panel to cabinet top panel, with cover caps, leading ramp and drilling jig			anodized	2000	408.30.432
				Black anodized	1300	408.30.430
	with cover caps, leading ramp and drilling jig				2000	408.30.431
Н	Strengthening profile for cabinet top panel for double systems up to max. 2,800 mm without centre panel, with connecting plate, max. sagging of cabinet top panel: <2 mm (with closed cabinet front)	1	Aluminium	Colourless anodized	2600	408.30.970
I	Connecting plate for running track		Aluminium	Colourless anodized	_	408.30.400

Packing: 1 piece

Order reference

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

Strengthening profile cut to requi red length available on reque st. Please order connecting plate separately.





# HÄFELE SLIDO F-PARK72 50A















## 6

## INFRONT OR VORFRONT



## HÄFELE SLIDO F-PARK72 50A









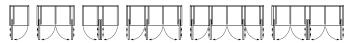






- Door height: 1,200–1,400 / 1,990–2,200 / 2,200–2,700 mm
- Door width: 200-700 mm
- Door thickness: Parking pocket for 1 door: 18–30 mm, parking pocket for 2 doors: 18–25 mm
- Door weight: 30 kg (3 hinges)/50 kg (5 hinges)
- Running gear: 3 rollers
- Running gear guided by: Ball bearing mounted roller: Plastic
- Mounting: For left and right hand use
- Version: Hinges with integrated soft closing mechanism
- Cabinet depth: 560/665 mm + door thickness
- Installation: Supplied pre-mounted

#### **Application**



Cabinet versions with 1 to 4 door leaves, parking pocket each for 1 or 2 door leaves

Hinges with integrated soft closing mechanism



#### Installation dim.

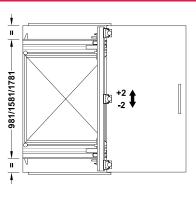
Internal installation depth 560 mm

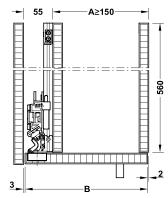
#### Installation dim.

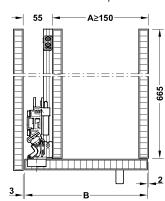
Internal installation depth 665 mm



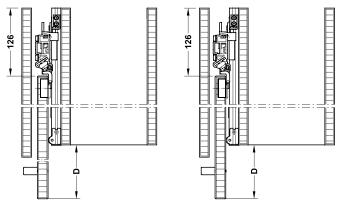
HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.







Section top view closed (parking pocket for 1 door)



Section top view open (parking pocket for 1 door)

## Calculation

Cabinet width = A

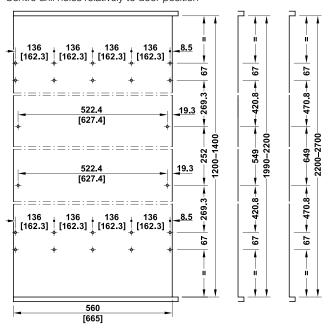
Door width B = A + 50 mm

Door overlay D = B - 560 (665) mm + 126 mm

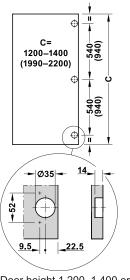


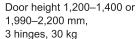
#### Drilling pattern for cabinet side panel

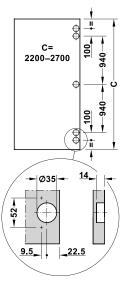
Centre drill holes relatively to door position



## **Drilling pattern for door**





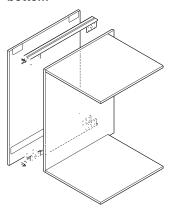


Door height 2,200-2,700 mm, 5 hinges, 50 kg

## Connecting profile set

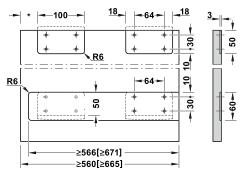
Connecting profile set for the top and bottom cover of parking pockets.

#### Parking pocket for 1 door, profile at top and bottom



6

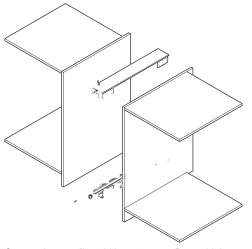
#### Connecting profile width 55 mm: Door thickness 18-30 mm



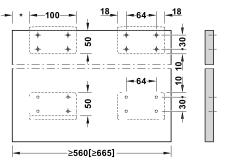
\* Dim. in accordance with the furniture manufacturer's choice

The fixing plates for parking pockets for 1 door must be groove mounted on the cabinet side panel!

#### Parking pocket for 2 doors, profile at top and bottom



Connecting profile width 110 mm: Door thickness 18-25 mm

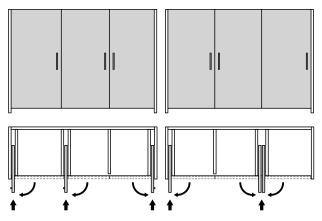


\* Dim. in accordance with the furniture manufacturer's choice Parking pockets for 2 doors do not require a recess.





#### **Vorfront**

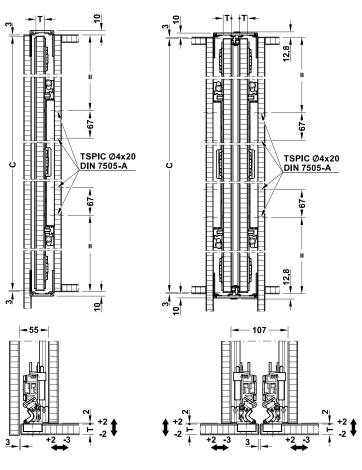


## **Order reference for Vorfront**

Please order all components separately.

Component	3 parking pockets for 1 door	1 parking pocket for 1 door + 1 parking pocket for 2 doors	
A Set for 1 door	3	3	
Connecting profile set for 1 door (top and bottom)	3	1	
© Connecting profile set for 2 doors (top and bottom)	-	1	

#### Parking pocket for 2 doors Parking pocket for 1 door



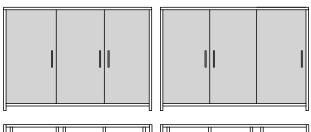
T = door thickness C = door height

# 6

## **INFRONT OR VORFRONT**



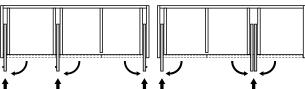
#### Infront



## Order reference for Infront

Please order all components separately.

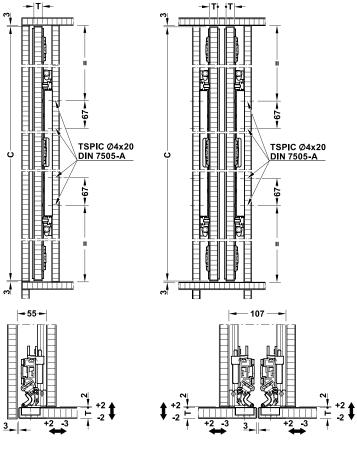
Component	3 parking pockets for 1 door	1 parking pocket for 1 door + 1 parking pocket for 2 doors
A Set for 1 door	3	3



#### Note

With Infront constructions, the side panel must be removable for mounting the fittings, e.g. with dovetail connector Cat. No. 261.30.117 in combination with rear panel bracket Cat. No. 264.24.706.

## Parking pocket for 1 door Parking pocket for 2 doors

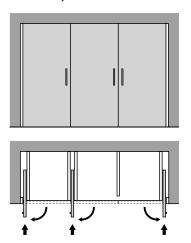


T = door thickness C = door height





#### In recess, without cabinet base panel



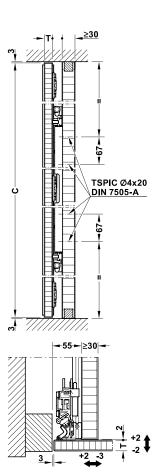
#### Order reference for recess

Please order all components separately.

Component	3 parking pockets for 1 door		
A Set for 1 door	3		

#### Note

With recess constructions, the side panel with thickness of >30 mm must be removable for mounting the fittings, e.g. with dovetail connector Cat. No. 261.30.117 in combination with rear panel bracket Cat. No. 264.24.706.



T = door thickness C = door height



## **SET**

		Door height mm	Door weight kg	Internal installation depth mm	Cat. No.
A	For 1 door	1200–1400	30	560 408.45.0	
			30	665	408.45.005
	1990–2200 30	1990–2200 30		560	408.45.024
			30	665	408.45.025
		2200–2700	30	560	408.45.026
			30	665	408.45.027

Packing: 1 piece

#### Order reference

Please order connecting profile set for parking pocket and door catch separately.

## **COVER RAIL FOR PARKING POCKET**

		Suitable for	Supplied with	Material	Finish	Cat. No.
<b>B</b>	Connecting profile set for connection and cover at top and bottom	Parking pocket for 1 door	2 rails, 775 mm 8 fixing plates 2 covers Fixing material	Aluminium	Silver coloured anodized	408.45.112
©	Connecting profile set for connection and cover at top and bottom	Parking pocket for 2 doors running in opposite directions, door thickness each max. 25 mm	2 rails, 775 mm 8 fixing plates 2 covers Fixing material	Aluminium	Silver coloured anodized	408.45.108

Packing: 1 set



# HÄFELE SLIDO F-PARK72 60B















## HÄFELE SLIDO F-PARK72 60B

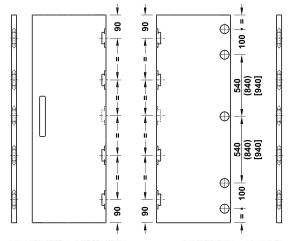


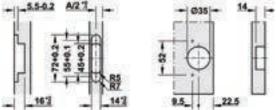


Secured end position when the door is being closed

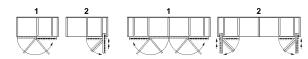
#### **Drilling pattern**

Hinges and connectors 1,200-1,400 (1,990-2,200) and [2,200-2,700] mm door height





## **Application**

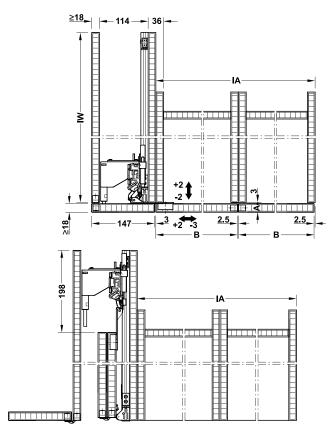


- 1 Fold doors
- 2 Slide folded door stack into pocket

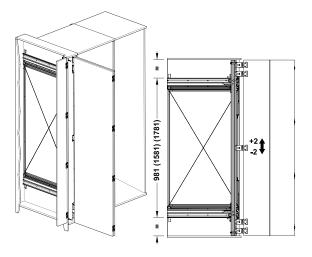


- Door height: 1,200-1,400/1,990-2,200/ 2,200-2,700 mm
- Door width: Double door max. 1,200 (2 x 600 mm)
- or max. 1,400 (2 x 700 mm) - Door thickness: 18-30 mm
- Door weight: 60 kg - Running gear: 3 rollers
- Running gear guided by: Ball bearing mounted roller: Plastic
- Mounting: For left and right hand use
- For internal cabinet depth: 805/905 mm

#### Installation dimensions



Door width per door B = 600/700 mmInternal cabinet width IA = 1,205/1,405 mm Internal cabinet depth IW = 805/905 mm





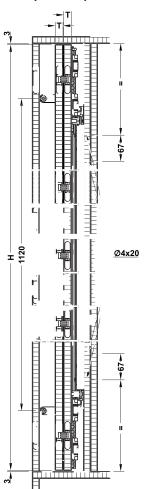
6

## INFRONT OR VORFRONT

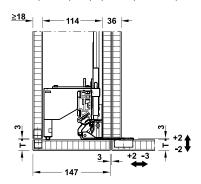
#### Vorfront with cover for side panel







A = door thickness H = 1,200-1,400, 1,990-2,200 or 2,200-2,700 mm



T = door thickness

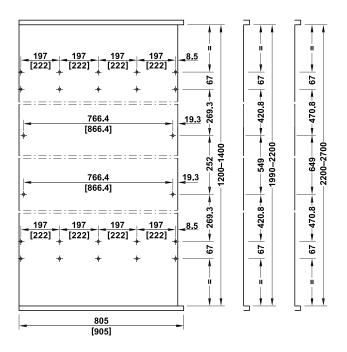
## Order reference for Vorfront with 2 folding double doors

Please order all components separately.

Component	2 parking pockets each for 1 folded double door
A Set for 1 door	2
Connecting profile set for     1 folded double door     (top and bottom)	2
Optional: Magnet for holding the door leaves	4
© Optional: Door catch with adjustment facility	2
Optional: Cover profile for parking pocket	2

- We recommend installing 1 magnet  $\textcircled{\textbf{D}}$  per door for stabilising the folded double doors in parking position.
- For holding the doors securely in closed position, we recommend installing one door catch (E) per door.
- The use of the cover profile (F) is recommended for protecting the fitting inside the parking pocket. This prevents the fitting from being soiled when the double doors are closed.

## Drilling pattern for cabinet side panel





## Set

		For internal cabinet depth mm	Door height mm	Cat. No.
<b>(A</b> )	For 1 double door	805	1,200-1,400	408.45.008
			1,990–2,200	408.45.010
			2,200-2,700	408.45.012
			1,990-2,200	408.45.011
			2,200-2,700	408.45.013

Packing: 1 set

#### Order reference

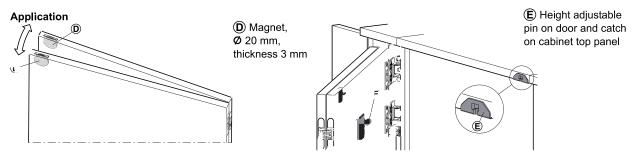
Please order cover rail, cover profile and stabilisation for double doors separately.

## Cover profile for parking position

			Supplied with	Material	Finish	Cat. No.
<b>B</b>	Connecting profile set for connection and cover at top and bottom	Parking position for 1 folded door stack (2 folded doors)	1 track 1830 mm (can be divided) 8 fixing plates 2 covers Fixing material	Aluminium	Colourless anodized	408.45.109

Packing: 1 set

## Double door stabilisation

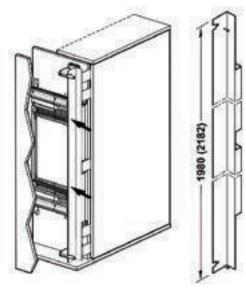


	For internal cabinet depth mm	Cat. No.
Magnet for fixing the door leaves, Ø 20 x 3 mm		408.45.102
Pin and sleeve with adjustment facility		408.45.121

Packing: 1 piece

6

## Cover profile for parking pocket



- Area of application: For covering the open parking pocket when the double doors are closed

	Door height mm	Cat. No.
© Cover profile	1990–2200	408.45.106
	2200–2700	408.45.107

Packing: 1 piece



## **INTENTIONALLY BLANK**

# LIGHTING



## Loox5 — Supplying.

Output current 5 A. Suitable for longer installation routes. Engineered by Häfele.

# Loox5 Distributing.

Wired

6-way distributor for monochrome lights. With connector for all standard switches from the Loox product range.



# Loox5 Networking.

Wireless.

Häfele Connect Mesh 6-way distributor. For RGB, multi-white and monochrome lights. Engineered by Häfele.

Häfele Connect Push button, Mesh push wall-mounted Mesh push button, wallmounted

product

External

Networking via Häfele Connect Mesh 2-channel interface

Häfele Connect Mesh App

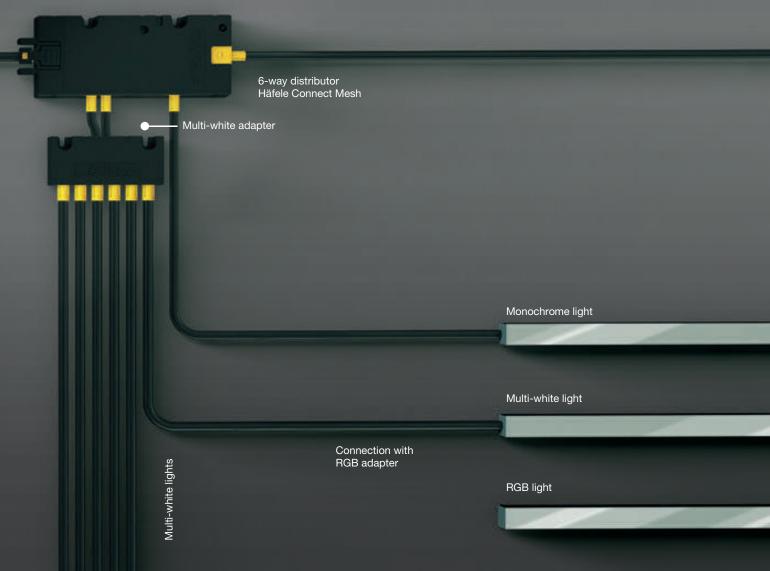


Loox5 Illuminating.

Equipped with high-quality LEDs made by Samsung.

Häfele Connect control









#### TEXTBOOK EXAMPLE EAT-IN KITCHEN.

Each function requires different lighting scenarios. A prime example are eat-in kitchens, where people work, cook, communicate, or eat. An extensive lighting system, such as Loox by Häfele, is needed here especially because the most different lighting requirements meet in an eat-in kitchen.

Creating ambience through contour lighting of the worktop or in the plinth. Light in the cabinet is particularly needed in storage spaces where there is little room light. For all work surfaces, bright, even lighting ensures safety and pleasant work.

#### A LIGHT IN DRAWERS.

Light integrated in drawers improves the view and offers more comfort, even with darkened room light. The light will automatically switch on and off when the drawers are opened and closed.



#### B LIGHT ABOVE THE WALL UNIT.

Lighting above the wall unit ensures a pleasant ambience and perfectly complements the room light.

#### C LIGHT IN CABINETS.



#### D LIGHT ON WORK SURFACES.

Glare-free light, falling directly onto the worktop without shadows, is perfect for illuminating work surfaces. This will uniformly illuminate the work surface. Preferably with neutral, white light. For comfortable work and improved safety.



#### E LIGHT BEHIND GLASS.

When cabinets with glass doors are lit from the inside, well-placed light transforms dishes into decorative objects. Light behind glass shelves lends wall unit fronts transparency and lightness.



#### E LIGHT IN THE PLINTH.

Plinth lighting can elegantly provide orientation in darkened rooms or emphasise the floor area with bright accents of the room when the room light is on.





#### **LED STRIP LIGHTS 12 V**



#### **L X**5

#### HÄFELE LOOX5 LED 2061





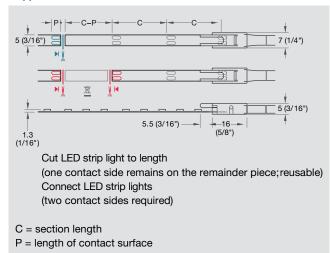
Illuminance value in lx applies to 1 m (39 3/8") strip length:

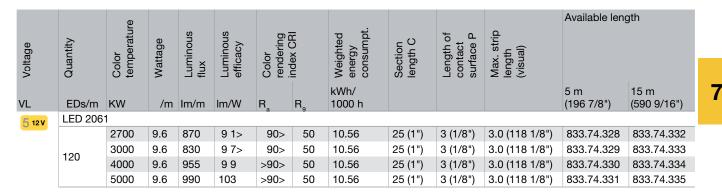
2700 K	3000 K	4000 K	5000 K	120"		
1860 bi	1960 lx	2000 k	2060 bt	樂	250 mm	(9 13/16')
790 tx	850 tx	860 lx	860 lk	推	500 mm	(19 11/16")
440 tx	470 tx	480 lx	480 lx	兼	750 mm	69 1/27
270 la	290 la	290 la	290 h;	36	1000 mm	(39 3/8")

#### X

#### **Equipped with high-quality LEDs**

- Dimmable: Yes
- Material: Plastic
- Color: White
- Width: 5 mm (3/16")
- Height: 1.3 mm (1/16")
- Life time L80/B10: >50,000 h
- Energy efficiency class: A+
- Degree of protection: IP20 - Mounting: Self-adhesive
- Supplied with: 1 roll





Maximum visual strip length applies for an imperceptible drop in luminous flux of max. 30%.

#### **LED STRIP LIGHTS 12 V**







> 3.5 A/20 AWG lead for 5 mm (3/16") LED strip light

,	,	
Voltage	Length	Item No.
<b>5</b> 12 V	2000 (78 3/4")	833.95.705
5 24 V	2000 (78 3/4")	833.95.711



> 3.5 A Clip connector for 5 mm (3/16") LED strip light

> Supplied with: 10 pcs.

Item No.
833.89.207



> 3.5 A/20 AWG interconnecting lead for 5 mm (3/16") LED strip light

Length	Item No.
2000 (78 3/4")	833.89.196



> 3.5 A Corner connector, 90° rigid, left or right, for 5 mm (3/16") LED strip light

> Supplied with: 10 pcs.

Item No.
833.89.190

#### **L X**5

#### **HÄFELE LOOX5 LED 2065/2068**



#### LED 2065/2068

#### Illuminance value in lx applies to 1 m (39 3/8")

		120'	5000 K	4000 K	3000 K	2700 K
(9 13/16")	250 mm	蛛	1130 N	1120 br	1090 lx	1050 lx
(19 11/167)	500 mm	案	470 k	460 bx	455 bc	435 lx
(29 1/2")	750 mm	*	260 X	260 k	245 lx	240 tx
(39 3/8")	1000 mm	被	160 N	155 lx	150 M	145 lx

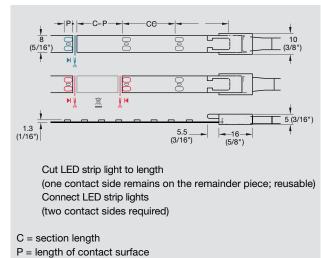
				-00-		
2700 K	3000 K	4000 K	5000 K	120"		
2145 N	2250 tx	2000 tx	2300 IX	排	250 mm	(9 13/16")
900 to	940 tx	950 Ix	965 tv	* -	500 mm	(19 11/16")
480 bt	505 bx	510 bt	515 lx	崇	750 mm	Q9 1/2")
300 lx	310 k	320 b	320 lx	*	1000 mm	pp 5/87

**LED 2068** 

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

#### **Equipped with high-quality LEDs**

- Dimmable: Yes - Material: Plastic
- Color: White
- Width: 8 mm (5/16")
- Height: 1.3 mm (1/16") - Life time L80/B10: >50,000 h
- Energy efficiency class: A+
- Degree of protection: IP20
- Mounting: Self-adhesive
- Supplied with: 1 roll





#### **LED STRIP LIGHTS 12 V**



Voltage	Quantity	Color temperature	Wattage	Luminous flux	Luminous efficacy	Color	Index CKI	Weighted energy consumpt.	Section length C	Length of contact surface P	Max. strip length (visual)	Available len	gth
V	LEDs/m	KW	/m	lm/m	lm/W	R <sub>a</sub>	R <sub>9</sub>	kWh/ 1000 h				5 m (196 7/8")	50 m (1968 1/2")
5 12 V	LED 206	5											
		2700	4.8	440	92	>90	>50	5 .28	25 (1")	4 (3/16")	6.0 (236 1/4")	833.74.354	833.74.358
	120	3000	4.8	465	97	>90	>50	5 .28	25 (1")	4 (3/16")	6.0 (236 1/4")	833.74.355	833.74.359
	120	4000	4.8	490	102	>90	>50	5 .28	25 (1")	4 (3/16")	6.0 (236 1/4")	833.74.356	833.74.360
		5000	4.8	495	103	>90	>50	5 .28	25 (1")	4 (3/16")	6.0 (236 1/4")	833.74.357	833.74.361
	LED 2068	В											
		2700	9.6	920	96	>90	>50	10.56	25 (1")	4 (3/16")	4.0 (157 1/2")	833.74.362	833.74.366
	120	3000	9.69	70	101	>90	>50	10.56	25 (1")	4 (3/16")	4.0 (157 1/2")	833.74.363	833.74.367
	120	4000	9.6	1000	104	>90	>50	10.56	25 (1")	4 (3/16")	4.0 (157 1/2")	833.74.364	833.74.368
		5000	9.6	1040	108	>90	>50	10.56	25 (1")	4 (3/16")	4.0 (157 1/2")	833.74.365	833.74.369





> 5 A/18 AWG lead for 8 mm (5/16") LED strip light

Voltage	Lengthl	tem No.
5 12 V	100 (4")	833.93.736
0 -1	500 (19 11/16")	833.95.701
	2000 (78 3/4")	833.95.700
5 24 V	100 (4")	833.75.743
	500 (19 11/16")	833.95.707
	2000 (78 3/4")	833.95.706



- > 5 A Clip connector for 8 mm (5/16") LED strip light
- > Supplied with: 10 pcs.

Item No.
833.89.206
 000.00.200



> 5 A/18 AWG interconnecting lead for 8 mm (5/16") LED strip light

Lengthl	tem No.
50 (2")	833.89.191
500 (19 11/16")	833.89.192
2000 (78 3/4")	833.89.193



- > 5 A Corner connector, 90° rigid, left or right, for 8 mm (5/16") LED strip light
- > Supplied with: 10 pcs.

Item No. 833.89.187



Maximum visual strip length applies for an imperceptible drop in luminous flux of max. 30%.

#### **LED STRIP LIGHTS 12 V**



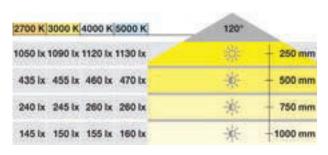
#### **L X**5 HÄFELE LOOX5 LED 2071

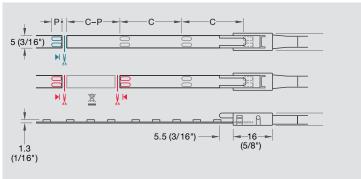




- Dimmable: Yes
- Material: Plastic
- Color: White
- Width: 8 mm
- Height: 1.3 mm (1/16")
- Life time L80/B10: >30,000 h
- Degree of protection: IP20
- Mounting: Self-adhesive
- Supplied with: 1 roll

#### Illuminance value in Ix applies to 1 m (39 3/8") strip length:





Cut LED strip light to length (one contact side remains on the remainder piece; Connect LED strip lights (two contact sides required)

C = section length

P = length of contact surface

	perature		flux	efficacy	Colour rendering index CRI		Weighted Cat. No. energy con- sumption			
EDs	K	w	lm	lm/W	Ra	R <sub>9</sub>	kWh/1000 h	5 m	50 m	
	2700	4.8	440	92	90	>50	5.28	833.74.300	833.74.304	
60	3000	4.8	465	97	90	>50	5.28	833.74.301	833.74.305	
	4000	4.8	490	102	90	>50	5.28	833.74.302	833.74.306	
	5000	4.8	495	103	90	>50	5.28	833.74.303	833.74.307	
		2700 3000 4000	2700 4.8 3000 4.8 4000 4.8	2700 4.8 440 3000 4.8 465 4000 4.8 490	2700 4.8 440 92 3000 4.8 465 97 4000 4.8 490 102	2700 4.8 440 92 90 3000 4.8 465 97 90 4000 4.8 490 102 90	2700 4.8 440 92 90 >50 3000 4.8 465 97 90 >50 4000 4.8 490 102 90 >50	2700 4.8 440 92 90 >50 5.28 3000 4.8 465 97 90 >50 5.28 4000 4.8 490 102 90 >50 5.28	Ds         K         W         Im         Im/W         Ra         R9         kWh/1000 h         5 m           2700         4.8         440         92         90         >50         5.28         833.74.300           3000         4.8         465         97         90         >50         5.28         833.74.301           4000         4.8         490         102         90         >50         5.28         833.74.302	

7

#### **LED STRIP LIGHTS 12 V**



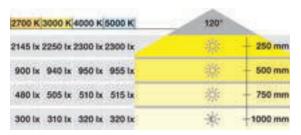
#### L●X5 HÄFELE LOOX5 LED 2074

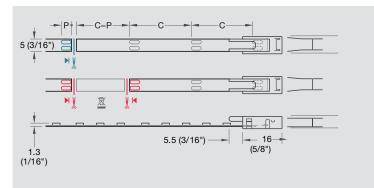




- Dimmable: YesMaterial: Plastic
- Color: White
- Width: 8 mm
- Height: 1.3 mm (1/16")
- Life time: L80/B10 at 45° C >30.000 h
- Degree of protection: IP20 - Mounting: Self-adhesive
- Supplied with: 1 roll

### Illuminance value in lx applies to 1 m (39 3/8") strip length:





Cut LED strip light to length (one contact side remains on the remainder piece; Connect LED strip lights (two contact sides required)

C = section length

P = length of contact surface

Volt- age	Quantity	Colour tem- perature	Wattage	Luminous flux	Luminous efficacy	Colour rende	Colour rendering index CRI		Weighted Cat. No. energy con- sumption	
V	LEDs	K	W	lm	lm/W	R <sub>a</sub>	R <sub>9</sub>	kWh/1000 h	5 m	50 m
5 12 V	120	2700	9.6	920	96	90	>50	10.56	833.74.308	833.74.312
3 124		3000	9.6	970	101	90	>50	10.56	833.74.309	833.74.313
		4000	9.6	1000	104	90	>50	10.56	833.74.310	833.74.314
		5000	9.6	1040	108	90	>50	10.56	833.74.311	833.74.315



#### **LED STRIP LIGHTS 12 V**



Voltage	Quantity	Color temperature	Wattage	Luminous flux	Luminous efficacy		index CRI	Weighted energy consumpt.	Section length C	Length of contact surface P	Max. strip length (visual)	Available length		
V	LEDs/mK		W/ml	m/ml	m/WR	а	$R_9$	kWh/ 1000 h				5 m (196 7/8")	15 m (590 9/16")	50 m (1968 1/2")
5 12 V	LED 2070													
	2 x 120	2700 5000	9.6	825 930	86 97	>90	>50	10.56	25 (1")	3.5 (1/8")	3.5 (137 13/16")	833.74.370	-	833.74.371

Maximum visual strip length applies for an imperceptible drop in luminous flux of max. 30%.





> 3.5 A/20 AWG lead, for 8 mm (5/16") multi-white LED strip light

> 3.5 A Clip connector, for 8 mm (5/16") multi-white LED strip light

> Supplied with: 10 pcs.

Item No.
833.89.208

For silicone multi-white strip lights, use 833.95.708 or 833.93.743
 Voltage Length Item No.
 512V 100 (4") 833.93.742

2000 (78 3/4") 833.95.702 5 24V 100 (4") 833.93.743 2000 (78 3/4") 833.95.708



> 3.5 A/20 AWG interconnecting lead, for 8 mm (5/16") multi-white LED strip light

Length	Item No.
50 (2")	833.89.197
500 (19 11/16")	833.89.198
2000 (78 3/4")	833.89.199



- > 3.5 A Corner connector, 90° rigid, left or right, for 8 mm (5/16") multi-white LED strip light
- > Supplied with: 10 pcs.

Item No.
833.89.188

#### **PROFILE**



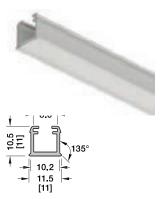


#### HÄFELE LOOX5 PROFILE 1102



[Routing dimensions]

#### HÄFELE LOOX5 PROFILE 1101



[Routing dimensions]

- Material: Plastic - Length: 3000 mm

- Supplied with: 1 plastic profile

Colour	Transmittance	Profile 1102	Profile 1101
Black	~20%	833.95.741	833.72.899
white opal	70-80 %	833.95.740	833.72.898

Packing: 1 set



Profiles 1102 and 1101 suitable for use with LED strip lights up to

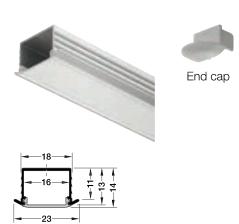
Profile 1102 suitable for use with LED strip lights max. 5 mm wide. Profile 1101 suitable for use only with LED strip lights with a width of precisely 8 mm.

The diffuser creates a uniform light.

The LED points in the white version are invisible from 120 LEDs/m.

## GERMAN HARDWARE TECHNOLOGY

#### HÄFELE LOOX5 PROFILE 1191



- Material: Aluminium

- Finish/colour: Silver coloured anodized

- Length x width: 2500 x 18 mm

- Height: 13 mm

- Supplied with: 1 proi le, 1 dif user

Cover	Cat. No.
Milky	833.72.984

Packing: 1 set



### End cap with cable outlet for 833.72.846

> Material: Plastic, silver coloured

> Supplied with: 2 pieces

End Cap for 833.72.984	Cat. No.
Milky	833.72.854

#### HÄFELE LOOX5 PROFILE 1106





[Routing dimensions]

- Material: Profile: Aluminium, difuser: Plastic
- Finish/colour: Proifle: Anodized, diffuser: White opal, transmittance 70–80 %
- Length: 3000 mm
- Diffuser width: 11 mm
- Supplied with: 1 aluminium proifle
  - 1 diffuser white opal

Colour	Cat. No.
Silver	833.95.728
Black	833.95.729

Packing: 1 set



Profile 1106 usable for LED strip lights up to max. 5 mm width. Glare-free light, ideal for vertical installation in wardrobes.



#### End caps for Häfele Loox5 proi le 1106

- Material: Plastic

Version: With cable outletMounting: For screw fixing

- Packing: 10 pieces

Colour	Cat. No.
Black	833.95.773
Silver	833.95.772



#### **Diffusers**

The diffuser creates a uniform light.

If required, please order alternative diffusers in black or transparent separately.



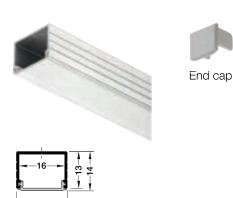


HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

#### **PROFILE**



#### HÄFELE LOOX5 PROFILE 2191







Retaining clip

Retaining clip 40°

- Material: Aluminium
- Finish/colour: Silver coloured anodized
- Length x width x height: 2500 x 18 mm x 14 mm
- Supplied with: 1 profile, 1 diffuser

С	over	Cat. No.
М	ilky	833.72.982

Packing: 1 set



#### End cap with cable outlet for 833.72.846

- Material: Plastic, silver coloured
- Supplied with: 2 pieces

	Cat. No.
End cap for 833.72.982	833.72.853



#### Retaining clip

- Material: Stainless steel, silver coloured
- Supplied with: 2 pieces

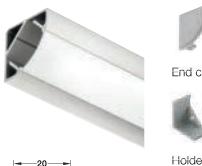
Version	Cat. No.	
Retaining clip	833.74.832	
Retaining clip 40°	833.74.833	

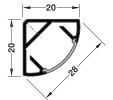


#### Order reference

Please order retaining clip (optional) separately

#### HÄFELE LOOX5 PROFILE 2195







End cap



Holder



Mounting plate

- Material: Aluminium
- Finish/colour: Profile: Silver coloured anodized, Diffuser: Milky
- Cover: Milky
- Length x width: 2500 x 28 mm
- Height: 20 mm
- Supplied with: 1 aluminium profile, 1 diffuser milky

	Cat. No.
Corner profile	833.72.987

Packing: 1 set



- Material: End cap and holder: Plastic, silver coloured
  - Mounting plate: Stainless steel
- Supplied with: 2 pieces

Version	Cat. No.
End cap with cable outlet	833.74.822
Holder	833.74.825
Mounting plate	833.74.826





#### HÄFELE LOOX5 PROFILE 2194



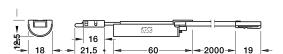




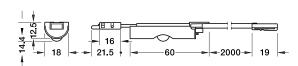
Retaining clip











- Material: Aluminium
- Finish/colour: Profile: Silver coloured anodized, Diffuser: Milky
- Length x width: 2500 x 18 mm
- Height: 12.5 mm
- Supplied with: 1 aluminium profile, 1 diffuser milky

	Cat. No.
Drawer profile	833.72.991

Packing: 1 set



#### End cap set

- Material: ABS plastic, silver coloured
- Supplied with: 5 sets of end caps, fixing screws

	Cat. No.
End cap for 833.72.991	833.74.877

#### Retaining clip

- Material: Stainless steel, silver coloured
- Supplied with: 2 pieces

	Cat. No.
Retaining clip	833.74.893

#### Loox5 door sensor for Häfele Loox drawer profile

- Area of application: For monochrome Loox5 LED strip lights 8 mm

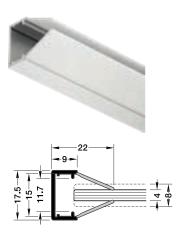
Voltage Switching capacity		Cat. No.
5 12 V	60 W	833.89.251

#### Loox5 door sensor for Häfele Loox drawer profile

- Area of application: For monochrome Loox5 LED strip lights 8 mm
- Delay time: 30 sec.
- Sensor range: 0-3000 mm

Voltage	/oltage Switching capacity	
5 12 V	60 W	833.89.252

#### HÄFELE LOOX GLASS EDGE PROFILE



- Material: Plastic
- Finish/colour: Profile: Silver coloured, Diffusers: Milky
- Length x width: 2000 x 17.5 mm
- Height: 22 mm
- Application: For screw fixing
- Supplied with: 1 aluminium profile, 2 diffusers milky

	Cat. No.
Glass edge profile	833.74.733

Packing: 1 set



For manufacturing customised glass edge lighting for glass thicknesses of 4-8 mm.

Without load bearing function.

Only for LED strip lights with max. 9.6 W/m. Note the dimensions of the clip connector.

#### Effect of the glass edge on the light

- Glass edge with satin i nish = even light line
- Clear glass edge = point light





#### LINEAR LIGHT FOR FOCUSED LIGHTING







Linear lens (left) in comparison to standard diffuser

#### LINEAR LENS

For designer profile for under mounting with strip light recess

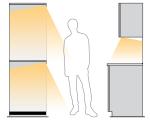




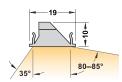
A Edge of recess for LED strip light 8 mm

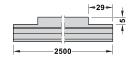


B Edge of recess for LED strip light 5 mm



Glare-free illumination





80-85° functional area illumination Lateral recesses for clip connector

#### Ä

- Concentrates the light and achieves the following improvements compared to an LED strip light without a focussing lens:
  - Illuminance (in lx) increased by 100% in the desired functional area
  - Glare level reduced by 85% in the undesirable area
- Exclusive Häfele own house development
- Suitable for all 8 or 5 mm wide Loox5 LED strip lights
- Area of application: Work lighting in kitchens and laboratories, cabinet interior lighting
- Suitable for: Monochrome 5 mm or 8 mm wide Loox5 LED strip lights
- Degree of transmittance: 89%
- Material: Plastic
- Installation: Flush or under unit installation

#### Supplied with

1 linear lens with lateral recesses for clip connector

	Cat. No.
Diffuser – linear lens	833.89.300

Packing: 1 pcs

#### Installation

The following planning steps are required before gluing in the strip light:

- 1. Determine the position of the power supply (clip connector) on the right or left. This can be freely selected by rotating the strip light by 180°. Ensure that the connections have the correct polarity!
- Determine the cutting position of the linear lens:
   Take light beam direction into consideration (functional area illumination)

Note position of recess for power supply via the clip connector!

#### DESIGNER PROFILE FOR UNDER MOUNTING

With strip light recess, 12 mm profile height, 13 mm overall height with linear lens





Position LED strip light directly against the edge of the recess

A LED strip light 8 mm

B LED strip light 5 mm

- Suitable for: Linear lens in combination with 5 mm or 8 mm wide Loox5 LED strip lights

#### Supplied with

1 aluminium profile for linear lens

	Length mm	Height mm	Material	Colour	Cat. No.
Aluminium profile	2500	12	Aluminium	Silver	833.01.870

Packing: 1 pc



#### **SPOTLIGHTS**



#### HÄFELE LOOX5 LED 2025





2700 K	3000 K	4000 K	5000 K	80°	
2600 <b>l</b> x	2650 lx	2700 lx	2800 <b>l</b> x	※-	250 mm
730 <b>l</b> x	750 <b>l</b> x	780 lx	800 lx	※ -	500 mm
320 <b>l</b> x	350 <b>k</b>	345 <b>l</b> x	350 <b>l</b> x		750 mm
180 <b>l</b> x	185 <b>l</b> x	185 lx	190 <b>l</b> x		1000 mm

**LED 2025** 

- Dimmable: Yes
- Material: Aluminium
- Energy efficiency class: A+
- Degree of protection: IP44 as recess mounted downlight; IP20 as surface mounted downlight
- Mounting: For mounting in drilled hole, for clamp fixing or for screw fixing
- Drill hole Ø: 58 mm
- Supplied with: 1 light module

#### Note

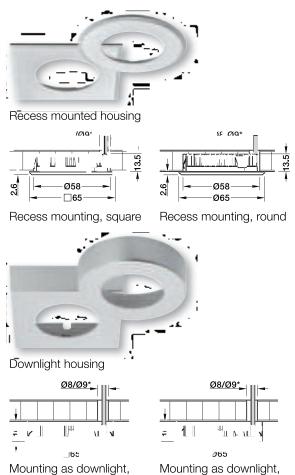
The IP44 degree of protection is reduced to IP20 when mounting as downlight or recess mounting with through hole.

#### Order reference

Please order lead and housing separately.



Volt- age	Quantity	Colour tem- perature	Wattage	Luminous flux	Luminous efficacy	Colour rendering index CRI		Weighted energy con- sumption	Cat. No.
V	LEDs K	K	W	lm	lm/W	R <sub>a</sub>	R <sub>9</sub>	kWh/1000 h	
5 12 V	Häfele Loox LED 2025 (compatible with Loox5 lead with snap-in connector)								
	1	3000	3.8	300	78	>90	_	4.18	833.72.351
	I	4000	3.8	306	80	>90	_	4.18	833.72.352



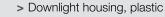
•

> Lead, 1.5 A/24 AWG, with snap-in connector

Voltage	Length	Cat. No.
<b>5</b> 12 V	2000 mm	833.95.788

> Housing for recess mounting, plastic

Colour	Round	Square
Black	833.72.168	833.72.172
Anthracite	833.72.380	833.72.383
Silver coloured	833.72.126	833.72.127
White		833.72.175



Colour	Round	Square
Black	833.72.160	833.72.164
Anthracite	833.72.193	833.72.195
Silver coloured	833.72.124	833.72.125

Housings are suitable for monochrome lights and for multi-white lights.

round

\* valid for multi-white plugs.

7

square





#### HÄFELE LOOX5 LED 2020



3000 K	4000 K	 100°	_
760 <b> </b> x	860 <b> </b> x	※	250 mm
190 <b>l</b> x	215 <b>k</b> x		500 mm
85 <b>l</b> x	95 <b>l</b> x	*	750 mm
48 <b>k</b> x	50 <b>l</b> x	*	1000 mm

- Dimmable: Yes
- Material: Zinc alloy
- Energy effciency class: A
- Degree of protection: IP44 as recess mounted downlight; IP20 with downlight housing (surface mounted downlight)
- Number of LEDs: 6
- Mounting: For mounting in drilled hole, for clamp fixing or for screw fixing
- Drill hole Ø: 55 mm
- Supplied with: 1 light with 2 m lead, including fixing materials



The IP44 degree of protection is reduced to IP20 when mounting as downlight or recess mounting with through hole.

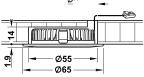
Voltage V	Colour temperature	Wattage W	Luminous flux Im	Luminous efficacy Im/W		Weighted energy con- sumption kWh/1000 h	Black	Matt nickel plated	Polished chrome plated
12 V	3000	3.2	142	44	83	3.52	833.72.281	833.72.280	833.72.282
	4000	3.2	150	47	83	3.52	833.72.284	833.72.283	833.72.285





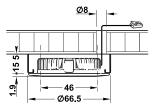
#### > Downlight housing

Black	833.72.801
Black	033.72.001
Matt nickel plated	833.72.800
Polished chrome plated	833.72.802



Recess mounting

HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



Mounting as downlight



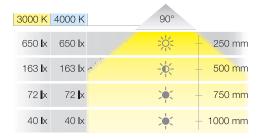
#### **SPOTLIGHTS**



#### HÄFELE LOOX5 LED 2022



- Dimmable: Yes
- Material: Aluminium
- Energy effciency class: A+
- Degree of protection: IP44 as recess mounted downlight;
   IP20 with downlight housing (surface mounted downlight)
- Number of LEDs: 3
- Mounting: For mounting in drilled hole, for clamp fixing or for screw fixing
- Drill hole Ø: 26 mm
- Supplied with: 1 light with 2 m lead





The IP44 degree of protection is reduced to IP20 when mounting as downlight or recess mounting with through hole.

	perature	Wattage W			CRI	Weighted energy con- sumption kWh/1000 h	coloured	Polished chrome plated
V	N.	VV	1111	IIII/ VV	R <sub>a</sub>	KWII/ 1000 II		
12 V	3000	1.5	105	70	82	1.65	833.72.040	833.72.043
	4000	1.5	105	70	87	1.65	833.72.041	833.72.044

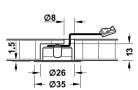




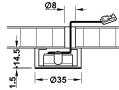
Colour	Cat. No.
Silver coloured anodized	833.72.831
Chrome plated	833.72.830

#### > Downlight housing, wedge-shaped

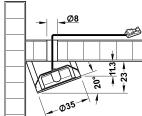
Colour	Cat. No.
Silver coloured anodized	833.72.832
Chrome plated	833.72.833



Recess mounting



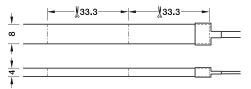
Mounting as downlight

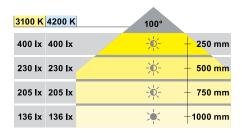




#### HÄFELE LOOX5 LED 1163







Illuminance value applies to 1 m strip length



Installation in groove

#### Ά.

- Light emission at the narrow side, no visible LED points
- Filigree groove (width 4 mm) and lat surface, shelves remain variably adjustable
- Wave and ring-shaped routing possible (min. radius
- 15 mm), making depiction of lettering and logos possible
- Can be split once: Both pieces with separate leadSplash proof for use in wet rooms
- Dimmable: Yes
- Area of application: Storage compartments, display cabinets, roundings, steps
- Material: Plastic
- Colour: White
- Section length: 33.33 mm
- Number of LEDs/m: 180
- Life time: 30000 h
- Colour rendering index Ra: 90
- Weighted energy consumption per metre: 10.56 kWh/1000 h
- Energy eiciency class: A
- Degree of protection: IP44
- Routing width: 4 mm
- Routing depth: 8 mm
- Mounting: For recess mounting in milled groove For inserting into aluminium profile\
- Voltage: 24 V

#### Note

Maximum wattage-dependent strip length on the driver, see technical data for LED strip lights..

#### Supplied with

1x LED strip light with 2 x 2 m soldered-on leads 2.5 A/22 AWG (1 each on right/left of the strip light)

Colour temperature K	Light colour	Wattage/m W	Lum. flux/m lm	Lum. efficiency lm/W	2.5 m
3100	Warm white	9.6	840	75	833.03.161
4200	Cool white	9.6	840	75	833 03 164

Packing: 1 piece

Adapter	Packing, pieces	Cat. No.
24 V 5 24 V Adapter required for connection to the drivers or distributors of the Loox5 system	1	833.77.841



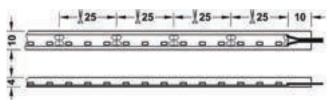
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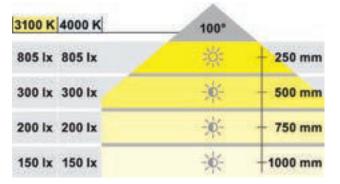
#### **OTHER LIGHTS**



#### HÄFELE LOOX5 LED 1152







Illuminance value applies to 1 m strip length

#### **'**\

- Light opening on the narrow side, LED points not visible
- Filigree groove (width 4 mm) and flat surface, shelves remain variably adjustable
- Can be split once: Both pieces can be used with separate lead
- Splash proof for use in wet rooms
- Voltage: 12 V
- Wattage per meter: 12 W
- Light output per meter: 840 lm
- Luminous efficiency: 70 lm/W
- max. lenght strip visual: 3 m
- dimmable: yes
- Area of application: Kitchens, bathroom and living room furniture, stores
- Material: Silicone
- Colour: White
- Cut length C: 25 mm
- Number of LEDs/m: 120
- Life time: 30000
- Colour rendering index Ra: 80
- Weighted energy consumption per meter: 13.2 kWh/1.000 h
- Energy efficiency class: A
- Degree of protection: IP44
- Routing width: 4 mm
- Routing depth: 10 mm
- Installation: For push fitting into groove

For sliding into aluminium profile

#### Supplied with:

- 1 LED strip light with 2 x 2 m soldered lead 2.5 A/22 AWG (1 each on the left/right of the strip)



Installation in groove

Colour temperature K	Light colour	Wattage/m W	Lum. flux/m lm	Lum. efficiency lm/W	2.5 m
3100	Warm White	12	840	70	833.00.989
4000	Cool White	12	840	70	833.00.986

Packing: 1 piece

Adapter	Packing, pieces	Cat. No.
Adapter required for connection to the drivers or distributors of the Loox5 system	1	833.95.823





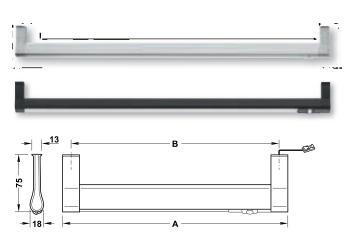
#### HÄFELE LOOX5 LED 1134



- Light colour: Cool white 4300 K
- Luminous efficiency: 85 lm/W
- Area of application: Hallway furniture and wardrobes
- Version: Integrated motion detector, wardrobe rail with surface protection and noise reduction made from transparent
- Suitable for: Wardrobes/hallway furniture wardrobes
- Material: Aluminium
- Drill hole Ø: plug: 8 mm mm
- Life time: 30000
- Colour rendering index R9: ≥80
- Energy efficiency class: A
- Degree of protection: IP20
- Installation: For screw fixing

#### Supplied with:

1 light with 2 m lead



740 mm	900 mm	1060 mm	90°	
640 lx	890 lx	920 lx	××××××××××××××××××××××××××××××××××××××	250 mm
440 lx	465 lx	560 lx	淡	- 500 mm
220 lx	235 lx	270 lx	- <b>;</b> •• -	750 mm

Colour temperature K	Light colour	Wattage/m W	Lum. flux/m lm	Lum. efficiency lm/W	Anodized	Black
4300	Cool White	5.8	497	85	833.00.403	833.31.105
4300	Cool White	7.2	612	85	833.00.404	833.31.106
4300	Cool White	9.1	773	85	833.00.405	833.31.107

Packing: 1 piece

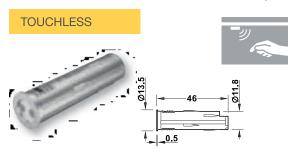
HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

Adapter	Packing, pieces	Cat. No.
Adapter required for connection to the drivers or distributors of the Loox5 system	1	833.95.823

#### **SWITCHES**



#### HÄFELE LOOX SENSOR SWITCH, MODULAR



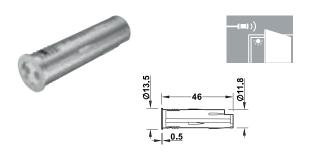
- Material/colour: Plastic, silver coloured
- Degree of protection: IP20
- Sensor range: 0-80 mm
- Power consumption: ≤0.3 W
- Drill hole Ø: 12 mm
- Supplied with: 1 switch

	Cat. No.
Sensor switch, modular	833.89.127



On/off state is stored without the need for power supply (memory function).

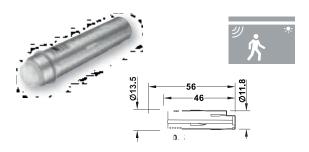
### HÄFELE LOOX DOOR SENSOR SWITCH, MODULAR



- Material/colour: Plastic, silver coloured
- Degree of protection: IP20 - Sensor range: 0-100 mm
- Power consumption: ≤0.3 W - Drill hole Ø: 12 mm
- Supplied with: 1 switch

	Cat. No.	
Door sensor switch, modular	833.89.128	

#### HÄFELE LOOX MOTION DETECTOR, MODULAR

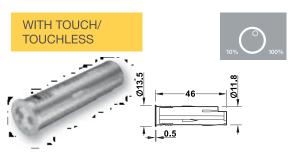


- Material/colour: Plastic, silver coloured
- Degree of protection: IP20
- Sensor range: 0-3000 mm
- Sensor angle: 120 °
- Power consumption: ≤0.1 W
- Delay time: 30 sec.
- Drill hole Ø: 12 mm
- Supplied with: 1 motion detector

	Cat. No.
Motion detector, modular	833.89.129



#### HÄFELE LOOX DIMMER, MODULAR



- Material/colour: Plastic, silver coloured
- Degree of protection: IP20
- Power consumption: ≤0.3 W
- Drill hole Ø: 12 mm
- Supplied with: 1 dimmer

	Sensor range	Cat. No.
With touch	-	833.89.058
Touchless	0–60 mm	833.89.126



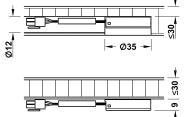
Dimming value is stored without the need for voltage supply (memory function)

#### HÄFELE LOOX CAPACITIVE SWITCH/DIMMER, MODULAR





This completely invisible operating solution opens up completely new possibilities in continuously adjustable light control.



- Manual operation (proximity sensor), memory function
- Concealed installation in wood, glass or stone (not in metalliferous materials) at a maximum depth of 30 mm
- For screw i xing or recess mounting (drill hole Ø 35 mm)
- A distance of min. 500 mm to electromagnetic i elds (power lines, microwave) must be adhered to.
- Material/colour: Plastic, silver coloured
- Diameter: 35 mm
- Height: 10 mm
- Degree of protection: IP20
- Power consumption: ≤1 W
- Supplied with: 1 switch

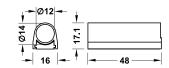
	Cat. No.
Capacitive switch/dimmer, modular	833.89.133

#### HÄFELE LOOX SWITCH HOUSING

For under unit mounting



For switch Ø 12 mm



> Material: Polymer

> Installation: For screw fixing

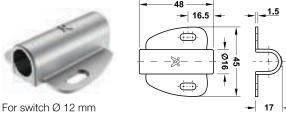
Suitable for	Finish/colour	Cat. No.
Switch Ø 12 mm	Silver coloured	833.89.092

Packing: 1 pc

#### Note

Fix the mounting plate with screws, then slide on housing





Suitable for	Finish/colour	Cat. No.
Switch Ø 12 mm	Silver coloured	833.89.090

Packing: 1 pc

#### **SWITCHES**



**LEAD** 

Häfele Loox for modular switches



Order reference

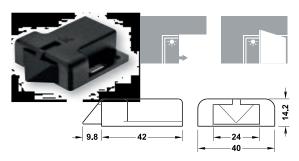
Please order extension lead Cat. No. 833.89.067 separately

> Version: With snap-in connector

Drill hole Ø mm	Length mm	Cat. No.
12	500	833.89.140
	1000	833.89.141
	2000	833.89.142

Packing: 1 pc

#### HÄFELE LOOX UNIVERSAL DOOR CONTACT SWITCH, MODULAR



The universal door contact switch is suitable for hinged doors or single-leaf sliding doors.

- Material/colour: Plastic, black
- Degree of protection: IP20
- Supplied with: 1 switch with fixing material

Length x width mm	Height mm	Cat. No.
51.8 x 40	14.2	833.89.143

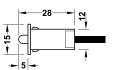


Please order lead with snap-in connector for modular switches driver separately. Length 2 m: Cat. No. 833.89.142.

#### HÄFELE LOOX DOOR CONTACT SWITCH



7





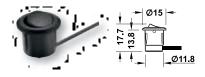
- Degree of protection: IP20
- Drill hole Ø: 12 mm
- Supplied with: 1 switch with 2 m lead

Material/colour	Length mm	Cat. No.
Plastic, black	28	833.89.059



Drill hole Ø for plug: 12 mm

#### HÄFELE LOOX ROCKER SWITCH





- Material/colour: Plastic, black
- Diameter: 15 mm - Height: 17.7 mm
- Drill hole Ø: 12 mm - Supplied with: 1 switch with 2 m lead

	Cat. No.
Rocker switch	833.89.106



Drill hole Ø for plug: 12 mm



#### HÄFELE LOOX5 LEAD SPOTLIGHT, MODULAR





- Area of application: For monochrome lights and other 2-pin devices and distributors
- Version: With snap-in connector
- Current carrying capacity: Max. 1.5 A
- Drill hole Ø: Plug 8 mm
- Supplied with: 1 lead plug/plug

Type of cable	Voltage	Length mm	Cat. No.
Monochrome	5 12 V	1000	833.95.789
(2-wire 24 AWG)		2000	833.95.788

#### HÄFELE LOOX5 LEAD FOR LED STRIP LIGHT MONOCHROME, 5 MM





- Current carrying capacity: Max. 3.5 A Width: Clip 7 mm
- Drill hole Ø: Plug 8 mm
- Supplied with: 1 lead plug/clip

Type of cable	Voltage	Length mm	Cat. No.
Monochrome (2-wire 20 AWG)	5 12 V	2000	833.95.705

#### HÄFELE LOOX5 LEAD FOR LED STRIP LIGHT MONOCHROME, 8 MM





- Current carrying capacity: Max. 5 A
- Width: Clip 10 mm
- Drill hole Ö: Plug 8 mm
- Supplied with: 1 lead plug/clip

Type of cable	Voltage	Length mm	Cat. No.
Monochrome (2-wire 18 AWG)	5 12 V	2000	833.95.700

#### HÄFELE LOOX EXTENSION LEAD FOR SWITCHES



- Area of application: Switches and modular switches
- Drill hole Ø: Plug 12 mm
- Supplied with: 1 extension lead, plug/socket

Lenght mm	Cat. No.
2000	833.89.067

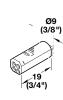


The maximum lead length of a switch is 6 m.

#### HÄFELE LOOX5 CL3R EXTENSION LEADS MULTI-WHITE



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- Area of application: For multi-white lights
- Material: Plastic
- Current carrying capacity: Max. 3.5 A
- Type of cable: Wire gauge: 20AWG; Wire type: CL3R Construction: 3-conductor, stranded copper Rating: Class 2, double insulated
- Drill hole Ø: Plug 9 mm (3/8"), socket 13 mm (1/2")
- Supplied with: 1 extension lead, 1 plug/1 socket

Voltage	Length mm	Cat. No.
5 12 V	2000 (78 3/4")	833.93.731

#### HÄFELE LOOX5 CL3R EXTENSION LEADS RGB





- Area of application: For RGB lights
- Material: Plastic
- Current carrying capacity: Max. 3.5 A
- Type of cable: Wire gauge: 20AWG; Wire type: CL3R Construction: 4-conductor, stranded copper Rating: Class 2, double insulated
- Drill hole Ø: Plug 9 mm (3/8"), socket 13 mm (1/2")
- Supplied with: 1 extension lead, 1 plug/1 socket

Voltage	Length mm	Cat. No.
5 12 V	2000 (78 3/4")	833.93.732



#### **ADAPTERS**



#### ADAPTER FOR DEVICES WITH LOOX PLUG FOR CONNECTING TO LOOX5 DRIVER



12 V: Loox socket/Loox5 plug

- Area of application: For connecting Loox devices to Loox5 drivers or Loox5 distributors. Suitable for all devices with Loox plug, e.g. monochrome lights, distributors, charging stations, colour mixers for multi-white and RGB as well as electrically operated fittings, converters, etc.
- Length: 50 mm
- Current carrying capacity: Max. 3.5 A
- Drill hole Ø: 12 mm
- Packing 6 pieces

Device	Driver	Max. connected wattage W	Cat. No.
12 V	5 12 V	Max. 42	833.95.753



Not suitable for 3-pin Loox plugs (multi-white) or 4-pin Loox plugs (RGB).

The current carrying capacity is limited to 3.5 A. Observe maximum wattage!

#### ADAPTER FOR DEVICES WITH LOOX5 PLUG FOR CONNECTING TO LOOX DRIVER



12 V: Loox5 socket/Loox plug

- Area of application: For connecting Loox5 devices to Loox drivers or Loox distributors. Suitable for all devices with 2-pin Loox5 plug, e.g. monochrome lights, distributors, charging stations, etc.
- Length: 45 mm
- Current carrying capacity: Max. 3.5 A
- Drill hole Ø: 13 mm
- Packing 6 pieces

Device	Driver	Max. connected wattage W	Cat. No.
5 12 V	12 V	Max. 42	833.95.752



Not suitable for 4-pin Loox5 plugs (multi-white or RGB). The current carrying capacity is limited to 3.5 A. Observe maximum wattage!

#### Adapter leads for LED strip lights with Loox5 clip for connecting to Loox driver or colour mixer

Device	Driver/colour mixer	Length mm	for LED strip light	Cat. No.
5 12 V	12V	2000	monochrome 5 mm monochrome 8 mm	833.72.742 833.72.716



#### HÄFELE LOOX5 BOX TO BOX 6-WAY DISTRIBUTOR WITH SWITCHING FUNCTION



- Material: Plastic
- Colour: Black
- Dim. (L x W x H): 120 x 50 x 16 mm
- Number of connections: 1 x input port with box to box plug
- 1 x output port with box to box socket
- 1 x input port switch socket
- 6 x output ports device sockets
- Supplied with: 1 distributor

Voltage Max. connected wattage W		Box to box with switching function
5 12 V	60	833.95.748

#### HÄFELE LOOX5 BOX TO BOX 6-WAY DISTRIBUTOR WITHOUT SWITCHING **FUNCTION**



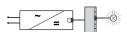
- Material: Plastic
- Colour: Black
- Dim. (L x W x H): 120 x 50 x 16 mm
- Number of connections: 1 x input port with box to box plug 1 x output port with box to box socket 6 x output ports device sockets
- Supplied with: 1 distributor

Voltage	Max. connected wattage W	Box to box with switching function
5 12 V	60	833.95.747

#### HÄFELE LOOX5 6-WAY DISTRIBUTOR WITHOUT SWITCHING FUNCTION



Can also be connected to 6-way distributor

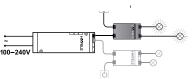


- Material: Plastic
- Colour: Black
- Dim. (L x W x H): 70 x 30 x 14 mm
- Number of connections: 1 x input port with plug, monochrome 6 x output ports device sockets
- Supplied with: 1 distributor

Voltage	Max. connected wattage W	Box to box with switching function	
5 12 V	60	833.95.786	

#### Y DISTRIBUTOR





- Material/Color: Plastic, black
- L x W x H: 57 x 34 x 18
- (2 1/4" x 1 5/16" x 11/16")

- Supplied with: 200 mm (7 7/8") lead

Voltage Max. connected wattage W		Cat. No.
12 V	42	833.74.751



Up to 3 lights can be operated separately and individually using the 3-way distributor with switching function connected to the output of the light.

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#### **DRIVERS**



#### HÄFELE LOOX5 DRIVER CONSTANT VOLTAGE 12 V



- Version: With overload protection
- Colour: Black
- Degree of protection: IP20
- Input voltage: 100-240 V~; 50-60 Hz
- Output voltage: DC 12 V
- Number of connections: 1x socket Loox5 12 V
- Life time: >50,000 hours
- Supplied with: 1 driver with mounting accessories

5 12 V	Output power W	Output Current A	Standby power consumption W	Dim. (L x W x H) mm	Cat. No.
0	20	1.67	≤0,2 W	140 x 50 x 16	833.95.000
B	40	3.33	≤0.3 W	191 x 60 x 16	833.95.002
ß	60	5.00	≤0.3 W	230 x 70 x 16	833.95.003

Ambient temperature –25 °C to +45 °C (60 W: 40 °C) Ensure that there is a sufficient air supply and circulation at the mounting location.

Maximum lead length from the Loox5 driver to the device is 10 m. Long cable lengths in combination with large loads (strip light lengths) can result in voltage losses in the cable. These lead to visible loss of brightness in the lights. The illuminance listed with the lights has been determined with the rated output voltage of the driver.

(12 V or 24 V).



#### LOOX LED DRIVER CONSTANT VOLTAGE 12V



The driver is the heart of the Loox system, and is suitable for connecting to all of the worlds most frequently used mains voltages and frequencies. All of the switches in the Loox product range can be connected to the drivers with a universal switch input (see pages 114–117). All drivers are energy efficient and equipped with overload protection.



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- > Lead length from driver to switch max. 6 m.
- > Driver available in white on request.
- > Provide for sufficient air supply and circulation at the mounting location of the driver.

Cat. No.	833.74.960	833.74.962	833.74.964	833.74.941
Power output (W)	0–2 0	0–4 00	<b>-</b> 60	0–1 5
Input voltage	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz
Output voltage	DC 12 V	DC 12 V	DC 12 V	DC 12 V
Output current	1.67 A3	.33 A3	.5 A1	.25 A
Standby power consumption (W)	<0.1	<0.1	<0.2	<0.5
Degree of protection	IP20	IP20	IP20	IP20
Number of connections	6 x consumer, 1 x switch	6 x consumer, 1 x switch	6 x consumer, 1 x switch	6 x consumers, without switch connec- tion
Colour	Black	Black	Black	Black
Dimensions (L x W x H mm)	140 x 50 x 16	190 x 60 x 16	230 x 70 x 16	128 x 50.5 x 14
Supplied with 1 driver with mounting accessories				

#### **DRIVERS**



#### LOOX LED DRIVER CONSTANT VOLTAGE 24V



The driver is the heart of the Loox system, and is suitable for connecting to all of the world's most frequently used mains voltages and frequencies. All of the switches in the Loox product range can be connected to the drivers with a universal switch input (see pages 114–117). All drivers are energy efficient and equipped with overload protection.



- > Lead length from driver to switch max. 6 m.
- > Driver available in white on request.
- > Provide for sufficient air supply and circulation at the mounting location of the driver.

Cat. No.	833.77.945	833.77.947	833.77.949	833.77.936
Output power (W)	0–2 0	0–4 00	-90	0–1 5
Input voltage	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz	100-240 V~; 50-60 Hz
Output voltage	DC 24 V	DC 24 V	DC 24 V	DC 24 V
Output current	0.83 A1	.67 A3	.5 A	0.625 A
Standby power consumption (W)	<0.1	<0.1	<0.2	<0.1
Degree of protection	IP20	IP20	IP20	IP20
Number of connections	6 x consumer, 1 x switch	6 x consumer, 1 x switch	6 x consumer, 1 x switch	6 x consumer, without switch connection
Colour	Black	Black	Black	Black
Dimensions (L x W x H mm)	140 x 50 x 16	190 x 60 x 16	316 x 70 x 16	128 x 50.5 x14
Supplied with	Supplied with 1 driver with mounting accessories			

#### **DRIVERS**

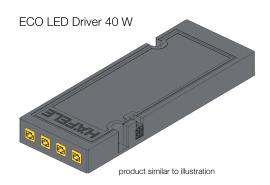


#### LOOX5 ECO LED DRIVERS

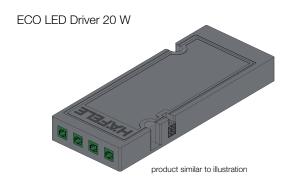
for Loox5 12 V DC and 24 V DC installations













- Stand-by power  $< 0.5 \ W$
- Average rated lifetime 30.000 h
- Degree of protection IP 20 T ambient -25 ° to 45 °C
- 16 mm height only
- Modular primary and secondary side

Output Voltage	Output power W	Switch Input	Input	Outputs	Cat. No.
12 V DC	20	yes	220-240 V AC	4 x socket Loox5	833.72.933
24 V DC	20	yes	220-240 V AC	4 x socket Loox5	833.75.933
12 V DC	40	yes	220-240 V AC	4 x socket Loox5	833.72.935
24 V DC	40	yes	220-240 V AC	4 x socket Loox5	833.75.935

#### **MAIN LEADS**



#### COUNTRY-SPECII C MAIN LEADS, SOCKET AT CABLE: C7









833.89.009 EU

833.89.050 US

Plug design	••		>-	>-
Description	EU	US	EU	US
Voltage (V)	250	120	250	120
Length (mm)	2000	2000	2000	2000
Material/colour				
Supplied with	1 piece	1 piece	1 piece	1 piece
Cat. No.	833.89.002	833.89.003	833.89.009	833.89.050

#### COUNTRY-SPECII C MAIN LEADS, SOCKET AT CABLE: C13











833.89.258 EU

833.89.259 US

833.89.265 EU

833.89.264 US

Plug design	0		<b>&gt;</b>	<b>&gt;</b>
Description	EU	US	EU	US
Length (mm)	2000	2000	2000	2000
Material/colour				
Supplied with	1 piece	1 piece	1 piece	1 piece
Cat. No.	833.89.258	833.89.259	833.89.265	833.89.264

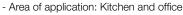
## GERMAN HARDWARE TECHNOLOGY

#### SOCKET ELEMENT









- Material: Structure Plastic, cover Aluminium
- Colour: Nickel plated, Black
- Table thickness: 16-60 mm
- Ø hole: 79 mm
- Degree of protection: IP20
- Installation: For recessed installation

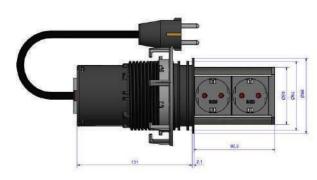
#### Supplied with

- 1 socket element
- 2 m power cable with loose Schuko plug supplied

	Cat. No.
2 Schuko sockets	822.94.330

Packing: 1 pc







Elegant design, friendly for the kids



- Area of application: Kitchen and office
- Material: Structure Plastic Brass, cover Zinc alloy
- Colour: Nickel plated
- Plate thickness: 8-40 mm
- Ø hole: 105 mm
- Dimension : Ø115 x 42.6 MM
- Instalation depth: 40 mm
- Assembly: Through-hole fixing via two mounted cylinder head screws
- Degree of protection: IP20
- Installation: For recessed installation, with twist cover
- Main voltage: 230 V

#### Supplied with

- 1 socket element
- 2 m power cable with Schuko plug supplied

	Cat. No.
2 Schuko sockets	822.91.145

Packing: 1 pc

# **ACCESSORIES**

# SOCKET ELEMENT





Spece saving, even in open position





- Area of application: Kitchen and office
- Material: Plastic
- Colour: Black
- Plate thickness: 10-40 mm
- Ø hole: 2 hole 55 mm at a distance of 48 mm
- Dimension (L x W): 139 x 67 MM
- Installation depth: 45 mm
- Assembly: Through-hole fixing via two mounted cylinder head screws
- Degree of protection: IP20
- Installation: For recessed installation, with two covers to slide on
- Main voltage: 230 V

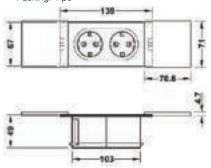
# Supplied with

1 socket element

2 m feed line with separately enclosed Schuko plug

2 Schuko sockets	820.08.376

Packing: 1 pc



# **COVER SLIDING**





- Area of application: Optional cover to slide on
- Installation: Cover split in the middle to slide on
- Material: Plastic
- Colour: Black

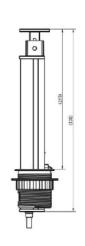
Cover Sliding	820.08.379

Packing: 1 set

# LIFT SOCKET







Area of application: Office

Material: Structure Plastic, cover Aluminium

Colour: Silver+black (surface treatment: the shell is aluminum

anodized)

Table thickness: Max 50mm

Ø hole: 60 mm

Degree of protection: IP20

Installation: For recessed installation

Outlet: 3 euro socket, 2 USB charger (5V,2.4A)

Main voltage: 250 V

## Supplied with

- 1 socket element
- 2m power cable with loose Schuko plug supplied

	Cat. No.
Power outlet box	822.91.116

Packing: 1 pc



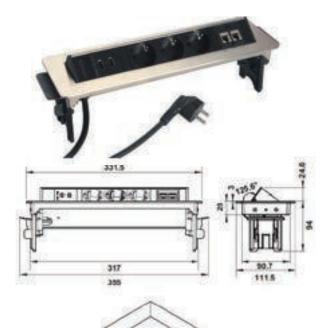


HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

# **ACCESSORIES**



# HORIZONTAL SOCKET



- Area of application: Office
- Material: Structure Plastic Brass, cover Zinc alloy
- Colour: Brushed nickelTable thickness: 1-50 mm
- Ø hole: 105 mm
- Degree of protection: IP20
- Installation: For recessed installation
- Main voltage: 230 V

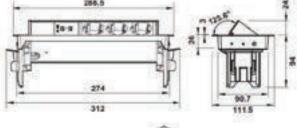
# Supplied with

- 3 euros socket
- 2 USB charger
- 2 RJ45 keystone - 2 m power cable

	Cat. No.
Power outlet box	822.91.130

Packing: 1 pc







- Area of application: Office
- Material: Structure Plastic Brass, cover Zinc alloy
- Colour: Brushed nickel
- Table thickness: 1-50 mm
- Ø hole: 105 mm
- Degree of protection: IP20
- Installation: For recessed installation
- Main voltage: 230 V

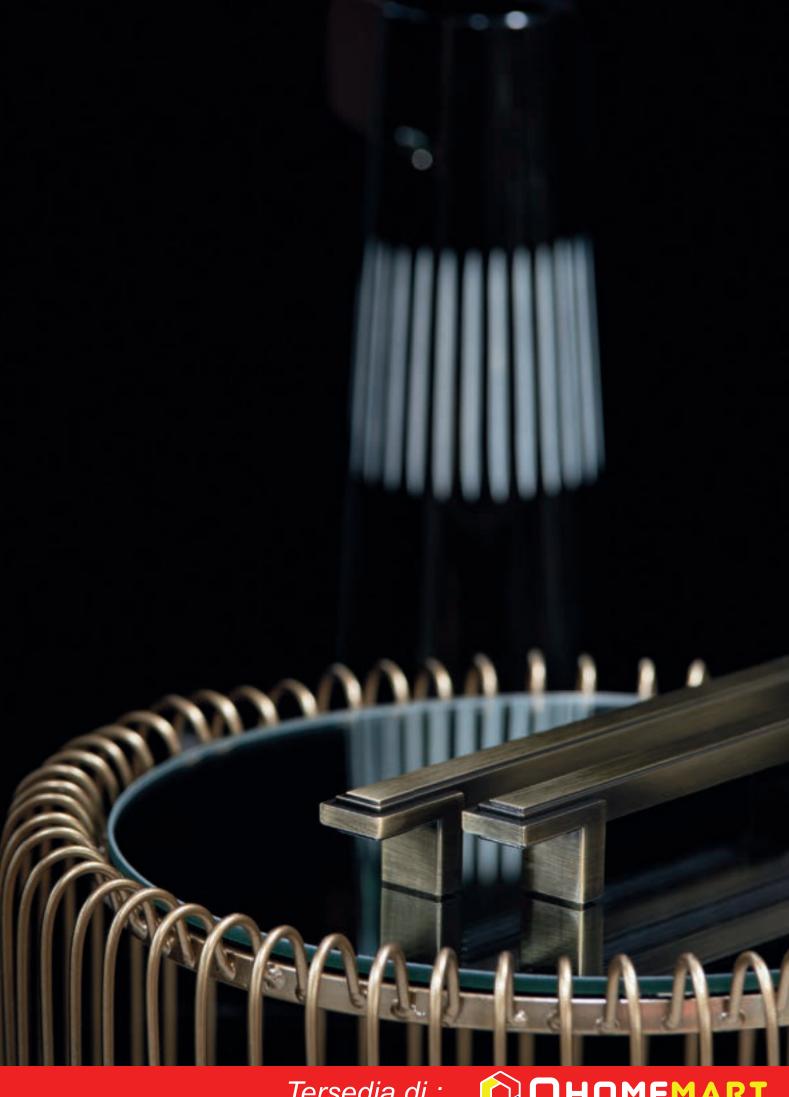
# Supplied with

- 3 euros socket
- 2 USB charger
- 2 m power cable

	Cat. No.
Power outlet box	822.91.117

Packing: 1 pc

# FURNITURE HANDLES



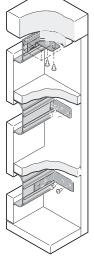
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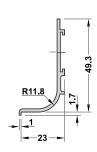






# Installation





# RECESSED GRIP PROFILE

- Area of application:

For front panels without handle, for mounting between worktop and front panel beneath

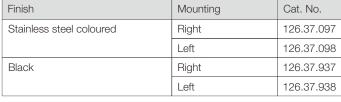
Finish/colour	Length: 2500 mm Effective length: 2460 mm
Silver coloured anodized (E6/EV1)	126.37.900
Stainless steel coloured anodized (E6)	126.37.001
Matt black anodized (E6/C35)	123.37.301

Packing: 1 piece

# END CAP, PLASTIC







Packing: 1 pc

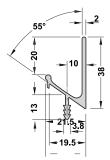
- Finish/colour: Silver coloured anodized (E6/EV1)

Length mm	Effective length mm	Cat. No.
2500	2400	126.35.925

Packing: 1 piece

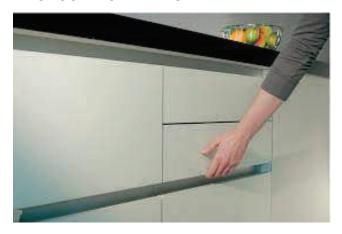
## Note

Touch-up pencil 007.33.062 for touching up the cut surfaces is colour coordinated to match silver coloured aluminium profiles.



Note: Mounting see page 1.4

# RECESSED GRIP PROFILE



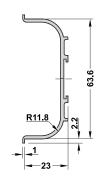
- Area of application: For front panels without handle, for mounting between the front panels

Finish/colour	Length: 2500 mm Effective length: 2460 mm
Silver coloured anodized (E6/EV1)	126.36.900
Matt black anodized (E6/C35)	126.36.310

Packing: 1 piece





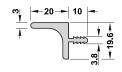




- Area of application: For front panels without handle, for installation in the base panel of the wall unit
- Length: 2,500 mm
- Effective length: 2,450 mm

Finish/colour	Cat. No.
Stainless steel coloured anodized (E6)	126.53.003

# Packing: 1 pc





# END CAP, PLASTIC





MOUNTING BRACKET



Finish	Cat. No.
Stainless steel coloured	126.37.096
Black	126.37.936

Packing: 1 pc

Finish	Cat. No.
Stainless steel coloured	126.37.990

Packing: 1 pc





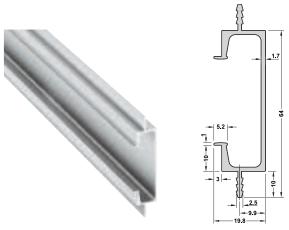
Length: 2,500 mmEffective length: 2,450 mm

Finish/colour	Cat. No.
Silver coloured anodized (E6/EV1)	126.95.920

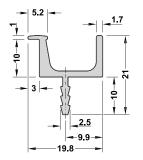
Packing: 1 piece

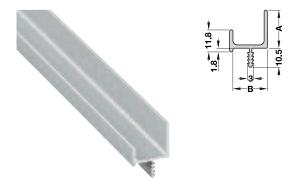
## Note

A stainless steel coloured touch-up pencil for finishing the cutting edges can be ordered under 007.33.060.









> Finish/colour:	Silver coloured anodized (E6/EV1)
------------------	-----------------------------------

Dim. A mm	Dim. B mm	Length mm	Cat. No.
21	19.5	2500	126.21.902
30	19.5	2500	126.22.909

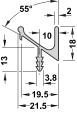
Packing: 1 piece

## Note

Touch-up pencil 007.33.062 for touching up the cut surfaces is colour coordinated to match silver coloured aluminium profiles.







# > Finish/colour: Silver coloured anodized (E6/EV1)

Length mm	Effective length mm	Cat. No.
2500	2400	126.38.925

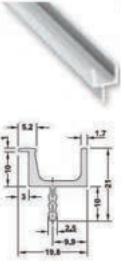
Packing: 1 piece

# Note

Touch-up pencil 007.33.062 for touching up the cut surfaces is colour coordinated to match silver coloured aluminium profiles.

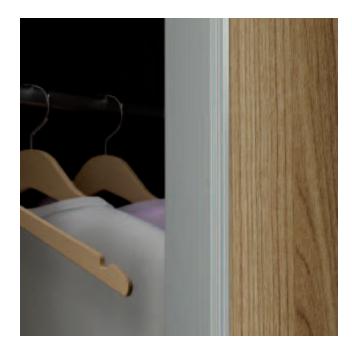
# HANDLE PROFILE

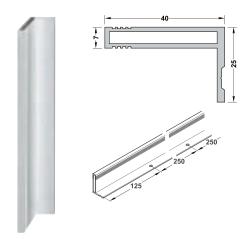




> Material: > Depth: > Width: > Profile thickness:	Aluminium 19.8 mm 11 mm		
Colour/finish	Length mm	Effective length mm	Cat. No.
Silver coloured, Anodized E6/ES	2,500	2,450	128.95.900
Packing: 1 Piece			







- Area of application: For screw fixing to wooden sliding doors

Length mm	Finish/colour	Cat. No.
2500	Silver coloured anodized	126.12.900

Packing: 1 piece



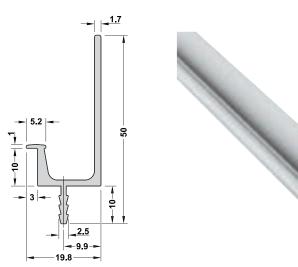
Length: 2,500 mmEffective length: 2,450 mm

Finish/colour	Cat. No.
Silver coloured anodized (E6/EV1)	126.95.910

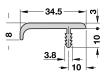
Packing: 1 piece

# Note

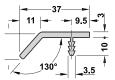
A stainless steel coloured touch-up pencil for finishing the cutting edges can be ordered under 007.33.060.



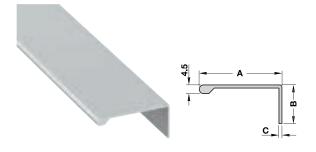








# HANDLE WITH BASE



> Material: Aluminium

Length mm	Finish/colour	Cat. No.
2500	Silver coloured anodized (E6/EV1)	126.15.900

Packing: 1 piece

# > Finish/colour: Silver coloured anodized (E6/EV1)

Length mm	Effective length mm	Cat. No.
2500	2450	126.40.925

Packing: 1 piece

Touch-up pencil 007.33.062 for touching up the cut surfaces is colour coordinated to match silver coloured aluminium profiles.

Finish/colour	Length mm	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Silver coloured anodized (E6/EV1)	2500	43	20	1.6	126.14.901

Packing: 1 piece

Touch-up pencil for touching up the cut surfaces is colour coordinated to match aluminium profiles:

Silver coloured 007.33.062

Stainless steel coloured 007.33.060



# INSET HANDLE, RECTANGULAR



 External dimensions
 Hole spacing
 Housing dimensions

With the Control of t	minium, Endcap mm		
External dimensions mm	Housing dimensions mm	Hole spacing mm	Cat. No.
Stainless steel colour	ed		
143 x 49	137 x 42	128	151.86.021

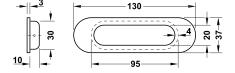
# INSET HANDLES - STAINLESS STEEL



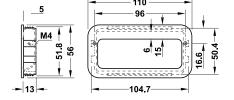
- > Material: Stainless steel, quality 1.4301/AISI 304
- > Fixing material supplied

Finish/colour	Cat. No.
Satin brushed	155.01.505

Packing: 1 or 15 pieces







> Installation: Harpoon-type fixing

Finish/colour	Cat. No.
Matt nickel plated	155.00.555

Packing: 1, 10 or 50 pieces





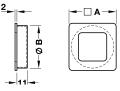




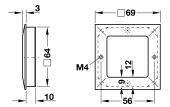
> Installation: Fixing without screws, for glue fixing

Finish/colour	Dim. A mm	Dim. B mm	Cat. No.
Matt chrome plated	39	35	155.00.000
	50	45	155.00.001
Brushed nickel plated	39	35	155.00.010
	50	45	155.00.011

Packing: 1, 50 or 300 pieces



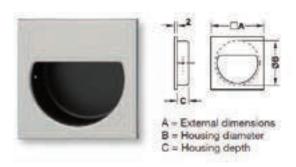




Finish/colour	Cat. No.
Aluminium coloured	155.00.020

Packing: 1, 30 or 60 pieces

# INSET HANDLE, SQUARE



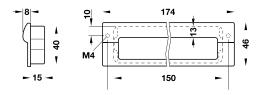
Colour/finish	External dimensions mm	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	Cat. No.
Matt brushed, Recessed grip: Black	47 × 47	38	152.57,000

8



# **INSET HANDLES - ZINC ALLOY**

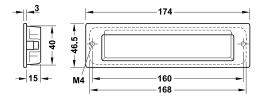




Finish/colour	Cat. No.
Matt nickel plated	155.00.240

Packing: 1 or 5 pieces





Finish/colour	Cat. No.
Matt chrome plated	106.59.410

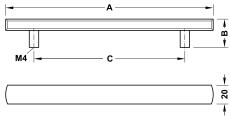
Packing: 1 or 25 pieces

# HÄFELE DESIGN MODEL H1335



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Brushed nickel plated	3793	2	320	110.35.679

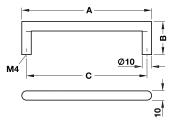
Packing: 1 or 10 pieces





# D HANDLES - STAINLESS STEEL





HRI Furniture Fitting 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.

> Material: > Finish/colour:	Stainless steel, quality 1.4301/AISI 304 Satin brushed
> FILIISH/COlour.	Sauri brusrieu

Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
106	35	96	155.01.300

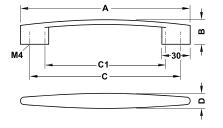
Packing: 1 or 10 pieces

# HAFELE GERMAN HARDWARE TECHNOLOGY

# HÄFELE DESIGN MODEL H1350





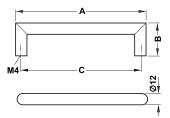


	Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Dim. C1 mm	Dim. D mm	Cat. No.
	Brushed nickel	180	26.5	160	128	16	110.34.636
	plated	244	26	224	192	17.5	110.34.638
-	piatou	244	20	224	192	17.5	110.34.63

Packing: 1 or 10 pieces

# FURNITURE HANDLE 12 MM





- Material: Stainless steel, quality 1.4301/AISI 304
- Finish/colour: Satin brushed

Dim. A mm	Dim. B mm	Dim. C mm	Packing pieces	Cat. No.
364	35	352	1 or 8	155.01.257
492	35	480	1 or 7	155.01.259
652	35	640	1 or 20	155.01.261
972	35	960	1 or 10	155.01.262

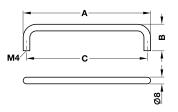


# HANDLES WITH BASE - STAINLESS STEEL



# D HANDLES - STEEL

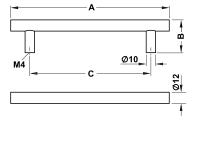


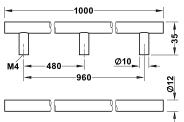


Finish/ colour	Dim. A mm	Dim. B mm	Dim. C mm	Packing pieces	Cat. No.
Matt nickel plated	104	35	96	1, 25 or 200	155.00.911

# FURNITURE HANDLE 3 12 MM







> Material:S tainless steel, quality 1.4301/AISI 304

Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Packing pieces	Cat. No.
With 2 bases					
Satin brushed	136	35	96	1 or 20	155.01.400
	232	35	192	1 or 10	155.01.403
	328	35	288	1 or 10	155.01.405
	500	35	460	1 or 8	155.01.410
	600	35	560	1 or 5	155.01.411
	700	35	660	1 or 5	155.01.412



Cat. No.

155.01.220

# FURNITURE HANDLE® 8 MM



Packing: 1 or 20 pieces

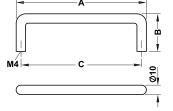
72

32

64

# FURNITURE HANDLE 10 MM

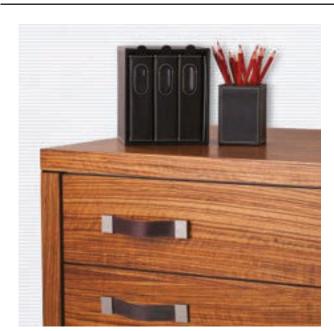




> Material: Stainless steel, quality 1.4301/AISI 304

Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Packing pieces	Cat. No.
Matt brushed	106	35	96	1 or 20	155.01.231
	298	35	288	1 or 10	155.01.236
	362	35	352	1 or 10	155.01.237

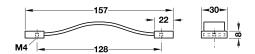




> Material: Handle: Leather, base: Zinc alloy

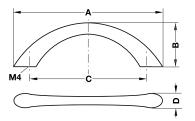
Finish/colour	Cat. No.
Handle: Dark brown,	110.79.012
base: Stainless steel coloured	

Packing: 1 or 10 pieces









Finish/ colour	Dim. A mm	Dim. B mm	Dim. C mm	Dim. D mm	Packing pieces	Cat. No.
Matt chrome plated	112	24	96	9	1, 25 or 250	155.00.471

8



# HÄFELE DESIGN MODEL H2125

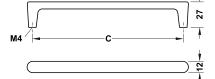


Antibacterial coating for additional infection control tested in compliance with the standard ISO 22196:2011

- Material: Zinc alloy

Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Brushed, nickel plated	171	27	160	106.69.030
Brushed, used look, black	171	27	160	106.69.031

Packing: 1 or 10 pieces

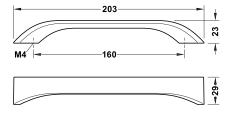


# HÄFELE DESIGN MODEL H1965



Finish/colour	Cat. No.
Stainless steel coloured, anodized	106.60.100
Black, RAL 9017, matt, lacquered	106.60.101
	'

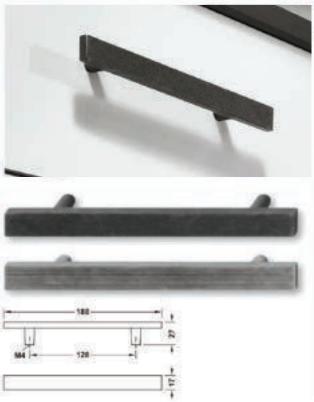
Packing: 1, 25 or 100 pieces







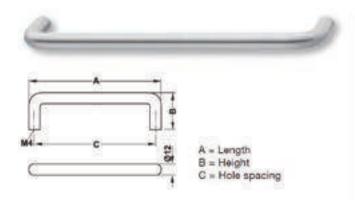
# HANDLE WITH BASE



Colour/finish	Length x height mm	Hole spacing mm	Cat. No.
Iron coloured, Used look	188 x 27	128	102.04.01
Nickel plated, Antique used look	188 x 27	128	102.04.61

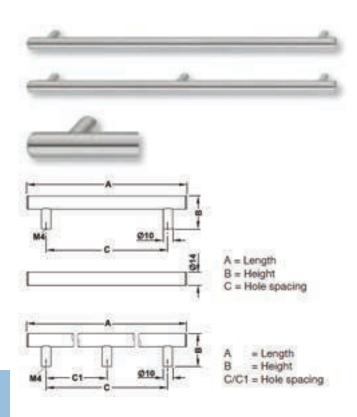


# D HANDLE, DIAMETER: 12 MM



> Material: > Diameter:	Stainless st 12 mm	eel, quality 1.43	05/AISI 303
Note			
Other sizes and ve	rsions available a	s Topco service	ġ.
Other sizes and ve Colour/finish	Length x height mm	Hole spacing mm	Cat. No.

# HANDLE WITH BASE, DIAMETER: 14 MM



> Material: Stainless steel, quality 1.4305/AJSI 303 > Colour/finish: Matt brushed 14 mm > Diameter: Note Other sizes and versions available as Topco service.

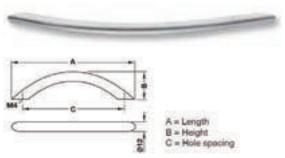
Length x height mm	Hole spacing mm	For cabinet width mm	Packing Piece	Cat. No.
With 3 bases				
1100 x 35	1060, 530	8	1	115.48.619

# Order reference

Required number of bases for stabilisation reasons Length of 800 mm and above: 3 bases Length of 1,600 mm and above: 4 bases

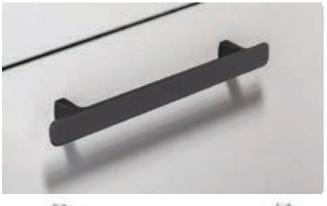


# **BOW HANDLE, DIAMETER: 12 MM**

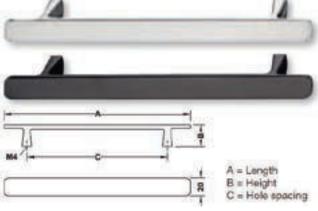


> Diameter:	12 mm	19.007	ty 1.4305/AISI 3	
Colour/finish	<b>1</b> 0	Length x height mm	Hole spacing mm	Cat. No.
Matt brushed Packing: 1 or		155 x 35	128	115.82.003

# HANDLE WITH BASE, HÄFELE DESIGN, MODEL H2115



Colour/finish	Length x height mm	Hole spacing mm	Cat. No.
Nickel plated, Brushed	212 x 25	160	106.69.010
Black, Nickel plated, Brushed	212 x 25	160	106.69.011



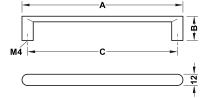


# HÄFELE DESIGN MODEL H1950









Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Silver coloured	108	26	96	106.69.450
	140	26	128	106.69.451
	172	26	160	106.69.452
	204	26	192	106.69.453
Brushed black, used look	108	26	96	106.69.420
	140	26	128	106.69.421
	172	26	160	106.69.422
	204	26	192	106.69.423
Black, RAL 9017, matt,	108	26	96	106.69.440
lacquered	140	26	128	106.69.441
	172	26	160	106.69.442
	204	26	192	106.69.443

Packing: 1, 10 or 100 pieces



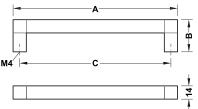
# HÄFELE DESIGN MODEL H1395



Finish/colour	Cat. No.
Brushed nickel plated	106.69.637
Packing: 1 or 25 pieces	
201	
M4 - 192	
30 1	
1) =	
A	

# HÄFELE DESIGN MODEL H1935





Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Black, anodized	142	34	128	106.70.040

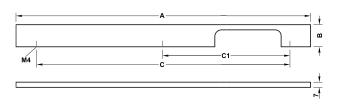
Packing: 1 or 50 pieces

# FINGER PULL HANDLES - ALUMINIUM

# Note

3 drill holes for fixing are required from a length of 400 mm and above.

Finish/ colour	Dim. A mm	Dim. B mm	Dim. C mm	Dim. C1 mm	Packing pieces	Cat. No.
Matt black, RAL 9017	800	30	736	160	1 or 20	155.01.855

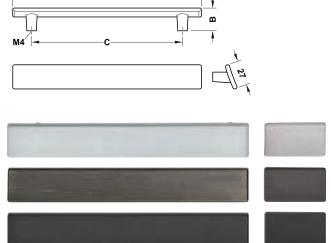


# HÄFELE DESIGN MODEL H1975v



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Brushed nickel plated black	52	23	32	106.69.521
	200	23	160	106.69.511
Black, RAL 9017, matt	52	23	32	106.69.520
	200	23	160	106.69.510

Packing: 1, 10 or 100 pieces



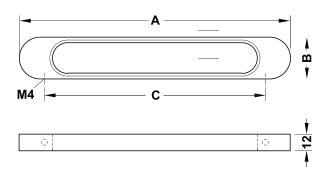
# TREND FURNITURE HANDLE

# HÄFELE DESIGN MODEL H1315



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Polished chrome plated	196	30	160	110.34.216

Packing: 1 or 10 pieces





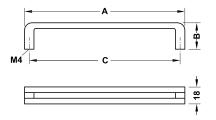
# HÄFELE DESIGN MODEL H1310

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Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Black, RAL 9017, matt, lacquered	202	28	192	110.34.307





# TREND FURNITURE HANDLE

# HÄFELE DESIGN MODEL H1565

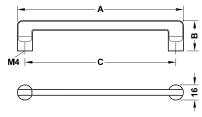


The handles 106.61.123 and 106.61.124 have been specially treated to look used. This makes every handle



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Polished chrome	144	32	128	106.61.223
plated	176	32	160	106.61.224

Packing: 1 or 10 pieces





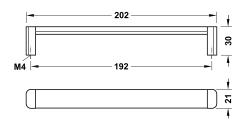
# HÄFELE DESIGN MODEL H1365



- Material: Handle: Aluminium, base: Zinc alloy

Finish/colour	Cat. No.
Handle: Black, RAL 9017, base: Brushed nickel plated	106.69.627

Packing: 1 or 25 pieces







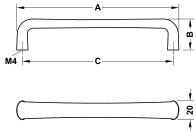
# HÄFELE DESIGN MODEL H1525



Antibacterial coating for additional infection control tested in compliance with the standard ISO 22196:2011. The finishes matt bronze, antique pewter and antique copper plated have been specially treated to look used. This makes every handle unique.



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Packing pieces	Cat. No.
Matt	172	33	160	1 or 15	106.61.154
bronze					



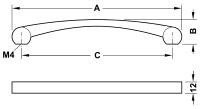


# HÄFELE DESIGN MODEL H1950



Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Brushed nickel plated	180	28	160	110.34.686

Packing: 1 or 10 pieces





# TREND FURNITURE HANDLE



# HÄFELE DESIGN MODEL H1520

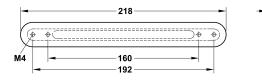


The handle 106.61.464 has been specially treated to look used. This makes every handle unique.



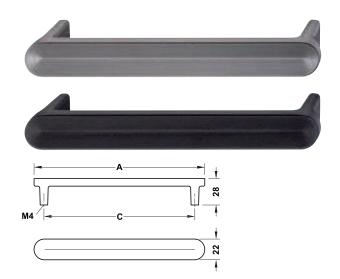
Finish/colour	Cat. No.
White, matt lacquered	106.61.764
Titanium coloured, lacquered	106.61.964
Lead coloured	106.61.464

Packing: 1 or 10 pieces





# HÄFELE DESIGN MODEL H2110



- Material:

Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Metallic grey	181	25	160	106.70.091
Dark pewter coloured	181	25	160	106.70.090

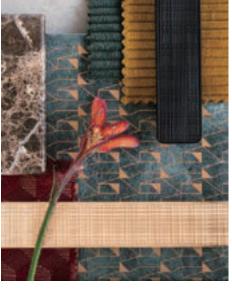
Aluminium

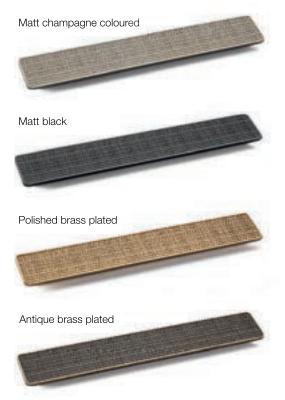
Packing: 1 or 20 pieces



# HÄFELE DESIGN MODEL H1910

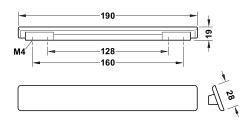








The textured structure creates an interesting grip feeling and a cosy atmosphere.





reddot design award winner 2019

Finish/colour	Cat. No.
Champagne coloured, matt	106.70.000
Polished brass plated	106.70.005
Antique brass plated	106.70.006
Black, RAL 9017, matt, lacquered	106.70.003

Packing: 1 or 30 pieces

# TRADITIONAL FURNITURE HANDLE



# ZINC ALLOY



Finish/colour	Cat. No.
Knob: Polished chrome plated, inset: White	134.07.219
Knob: Polished chrome plated, inset: Matt chrome plated	134.07.228

Packing: 1 or 25 pieces

# **BRASS**



Finish/colour	Cat. No.
Polished chrome plated	136.76.205
Polished	136.76.803

Packing: 1 or 25 pieces

	)	_(	52
M4 <sup>-</sup>	7		1
-	·W	21	-
		_	





Finish/colour	Cat. No.
Polished	137.60.837

Packing: 1 or 25 pieces

# 8

# GERMAN HARDWARE TECHNOLOGY

# HÄFELE DESIGN MODEL H1725









Finish/colour	Cat. No.
Antique pewter	106.65.150
Silver coloured, matt	106.65.650
Anthracite coloured	106.65.450
Black, matt	106.65.350

Packing: 1, 50 or 200 pieces

# **KNOB**







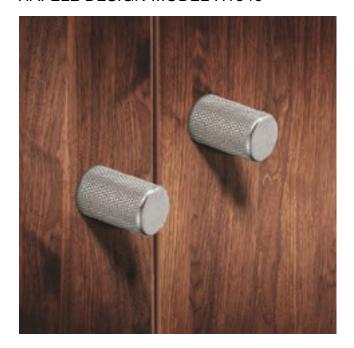
Finish/colour	Cat. No.
Matt nickel plated	136.06.614
Polished	136.06.810

Packing: 1 or 25 pieces

# TREND FURNITURE KNOB



# HÄFELE DESIGN MODEL H1340



Finish/colour	Cat. No.
Polished chrome plated	132.15.230
Matt black	132.19.211

Packing: 1 or 25 pieces







HÄFELE DESIGN MODEL H1340

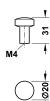


The furniture knob 110.35.040 has been specially treated to look used. This makes every furniture knob unique.



Finish/colour	Cat. No.
Brushed nickel plated	110.35.671
White, RAL 9016, matt, lacquered	110.35.771
Black, RAL 9017, matt, lacquered	110.35.371
Iron coloured, used look	110.35.040

Packing: 1 or 25 pieces











# **WARDROBE HOOK**

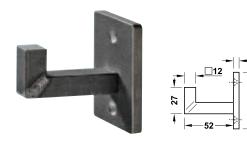




- Fixing material supplied (black chipboard screws **Ø** 3.5 x 40 mm, wall plugs)

Finish/colour	Cat. No.
Matt lacquered	842.58.360

Packing: 1 or 10 pieces





Width A mm	Depth B mm	Height C mm	Hole spacing F mm	Screw Ø mm	Cat. No.
With 1 fixing hole					
12	22	30	_	3.0	845.00.809
With 2 fixing holes					
19	28	38	8	3.0	845.01.806
21	33	40	9	3.5	845.02.803

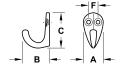
Packing: 1 or 100 pieces

_	Finish/colour:	Polished

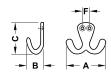
Width A	Depth B	Height C	Hole spacing F	Screw Ø	Cat. No.
mm	mm	mm	mm	mm	
42	22	32	7.5	3.0	845.10.805
49	25	40	9.0	3.0	845.11.802
60	30	50	12.5	3.5	845.12.809

Packing: 1 or 100 pieces

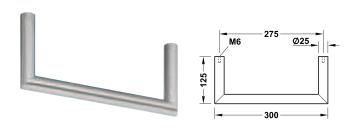








# **COAT HANGER RAIL**



> Material: Stainless steel, quality 1.4301/AISI 304 For mounting beneath the shelf 125 mm > Area of application:

> Height: > Rail Ø: 25 mm

Length mm	Finish/colour	Cat. No.
300	Satin brushed	843.68.000

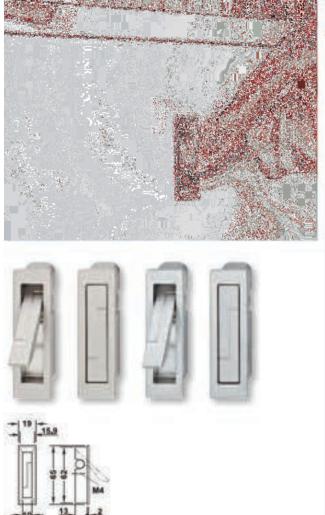
Packing: 1 piece

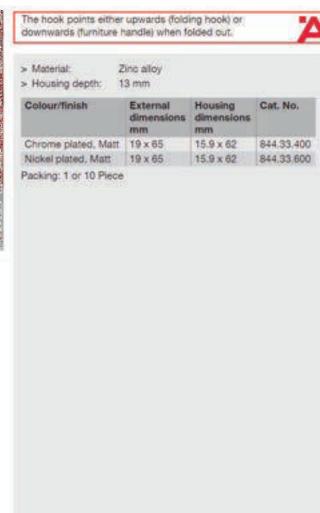


# **FOLDING HANDLE**



# FOLDING HANDLE/FOLDING HOOK, RECTANGULAR





Intentionally Blank

# ACCESSORIES



### **ELECTRIC LIFT**









Bottom external profile (lifting column visible)



Bottom external profile (outer cabinet moves up)

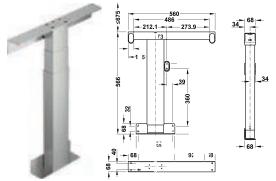


Top external profile (internal cabinet moves up)



Top external profile

### Worktop lifting end column



With bracket 250 mm and bracket 500 mm

- Material: Steel
- Finish: Powder coated
- Colour: White aluminium, RAL 9006
- Lift: 660 mm

Column must no be subjected to tensile load



- Brackets can be turned by  $180^{\circ}$  and can be mounted at the top and at the bottom.
- Running characteristics can be improved by using runners.

### Order reference

Lift height restriction with memory function programmable using operating unit (Cat. No. 633.03.298), please order separately.

For a reset, the columns must be lowered collision-free up to a min. height

- Area of application: For lifting and lowering
- Version: Linking several elements allows the height of the complete worktop (also L-shaped or U-shaped) to be adjusted, control with push button switch
- Load bearing capacity: 60 kg per lift column with even load distribution,

bending moment 150 Nm

- Height adjustment: 551-1,211 mm, electric, continuous
- Installation: For side panel installation, the lift must be completely moved back into its initial position when set to lowermost
- Travel speed: 43 mm/s



With 2 brackets 250 mm

Version	Cat. No.
With bracket 250 mm and 500 mm	633.13.201
With 2 brackets 250 mm	633.13.212

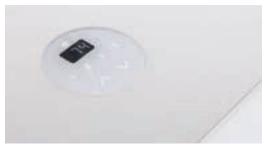
Packing: 1 pc

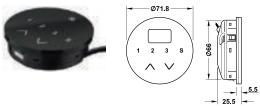
### Order reference

Please order control and operating unit separately

For flush mounting

**OPERATING UNIT** 





- Area of application: Operating unit for control unit
- Material: Plastic
- Diameter: 71.8 mm
- Functionality: Up/down control with arrow keys, programming of up to 3 height settings possible
- Cable length: 1,580 mm
- Installation: Housing for clamp fixing for flush recess mounting

Colour	Cat. No.
Traffic white	633.52.730
Graphite Black	633.52.330

Packing: 1 pc

### **OPERATING UNIT**

With programmable lift height restriction



- Area of application: Operating unit for control unit
- Material: Plastic
- Dim. (L x W x H): 130 x 19 x 25 mm
- Functionality: Up/down control with arrow keys, programming of up to 3 height settings possible, programmable lift height restriction
- Cable length: 1,700 mm
- Installation: For screw fixing with mounting bracket

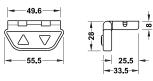
Colour	Cat. No.
Black	633.03.298

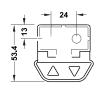
Packing: 1 pc

### **OPERATING UNIT**

Standard









- Area of application: Operating unit for control unit
- Material: Plastic
- Dim. (L x W x H): 56 x 54 x 8 mm
- Functionality: Up/down control with arrow keys, folding operating unit
- Cable length: 1,580 mm
- Installation: For screw fixing

Colour	Cat. No.
Anthracite grey	633.52.230

Packing: 1 pc

### **SMART LIVING FITTINGS**



### **CONTROL UNIT**



Supplied with

- 1 control unit
- 1 mains lead
- 2-4 motor cables

- Area of application: For controlling electrically adjustable end frames
- Version: With overload protection and

soft start/stop function

- Installation: Fixing with Velcro tape

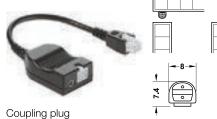
Suitable for	Wattage W	Nominal voltage V	Cat. No.
2 end frames	200	AC 230	633.52.022
3 end frames	300	AC 100-240	633.52.023
4 end frames	300	AC 100-240	633.52.024

Packing: 1 pc

### SHUT-OFF STRIP



Shut-off strip



- Area of application: Automatic vertical stop (personal safety not provided)
- Functionality: As soon as the shut-off strip is wedged, the contact stops the movement
- Material: Plastic
- Length: 2,000 mm
- Version: Can be shortened, for plug fitting between control unit and motor cable into additional socket of the connecting component
- Installation: For glue fixing

Colour	Cat. No.
Black	633.17.301

Packing: 1 set

### **EXTENSION CABLE**





- Area of application: For extending motor cable and operating unit cable
- Material: Plastic - Length: 2,000 mm
- Installation: For plug fitting

Area of application	Colour	Cat. No.
Between control unit and drive in end frame	Black	633.03.299
Between control unit and operating unit or manual switch	Cream white	633.03.300

Packing: 1 pc

### **SMART LIVING FITTINGS**

### SLIDING TABLE TOP



- Area of application: For kitchen island
- Material: Carbon steel Finish: Galvanized
- Table width: 1500 mm
- Load capacity: Up to 120 Kg per 2 rail
- Pass 20,000 cycle test (EN 15338)

	Cat. No.
600 m	505.79.901
900 m	505.79.902
1200 m	505.79.903

Packing: 1 set

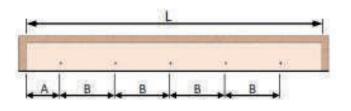
### **CENTRAL EXTENSION**



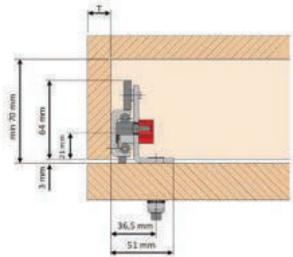
	Cat. No.
600 m	505.79.911
900 m	505.79.912
1200 m	505.79.913

Packing: 1 pc

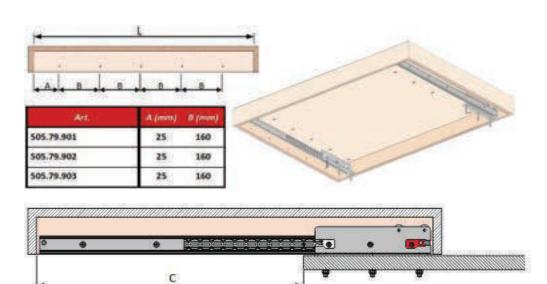




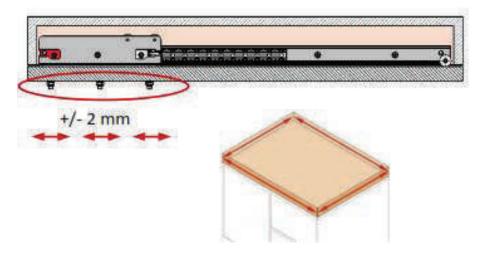


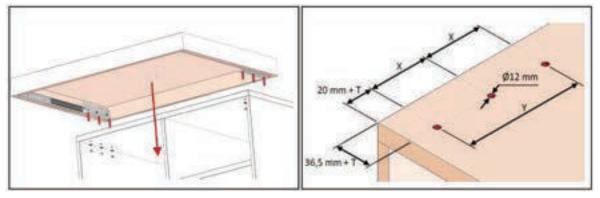






J.P.	150				
	Art.	L min (mm)	C (mm)	X (mm)	Y (mm)
	505.79.901	550	390	- 34	104
	505.79.902	850	590	102	1861
	ENE 79 903	1150	790	152	1







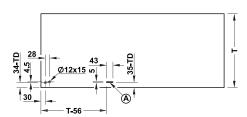








- > Predestined solution for small rooms such as work rooms, surgical waiting rooms, meeting rooms, children's rooms or dining rooms
- > One piece of furniture two functions: Sideboard and table
- > The entire storage space inside the cabinet can be used



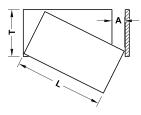
Cabinet

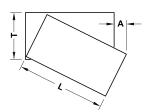
TD = door thickness <25 mm Cabinet with inset doors: Cabinet with overlay doors:

Depth T = cabinet depth
Depth T = cabinet depth + door
thickness TD

A Routing depth 12 mm

B Routing depth 11 mm





### Supplied with

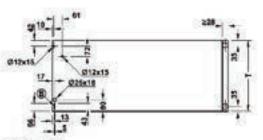
HRI Kitchen Solutions 2022-2024, Dimensional data not binding. We reserve the right to alter specifications without notice.



- 1 lever arm, long
- 1 lever arm, short 2
- 1 stop plate 3
- 1 magnet **4**4 sliding bushings **5**
- 1 castor **6**
- 4 felt glides for glue fixing beneath swivel table (7)
- 1 set of installation instructions

### Order reference

Please order 2 castors (8) for floor separately.

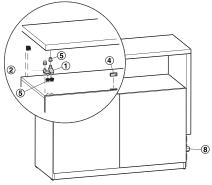


### Swivel table

- Width: <1,200 mm
- Depth T: <600 mm
- Panel thickness: Top panel: >25 mm, side panel: >28 mm

### Space requirement A (mm) for table when swivelled out

Depth T	Depth T Length L (mm)						
(mm)	600	700	800	900	1000	1100	1200
300	111	102	95	89	84	80	77
350	122	111	103	97	91	87	83
400	131	120	111	104	98	93	89
450	140	128	119	111	105	99	95
500	148	136	126	118	111	105	100
550	156	144	133	125	118	111	106
600	163	150	140	131	124	117	111



	Cat. No.
Table top swivel fitting	646.31.004
Castors for floor	
Hard running surface, Ø 25 mm	661.05.345
Soft running surface, Ø 25 mm	661.05.340
Hard running surface, Ø 36 mm	661.05.320
Soft running surface, Ø 36 mm	661.05.330

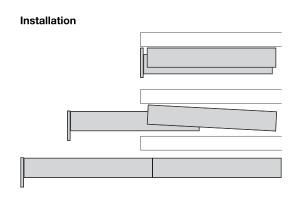
Packing: 1 set

### **SMART LIVING FITTINGS**



# TOPFLEX TABLE LEAF EXTENSION FITTING, LOAD BEARING CAPACITY 30 KG





### WITH LOWERABLE FRONT PANEL

Without worktop



### Supplied with

- 1 Pull out table fitting
- 1 Set of installation instructions

- Material: Steel
- Finish/colour: Galvanized or powder coated, white aluminium, RAL 9006
- Version: Front panel automatically drops to level of additional worktop, with lateral cover for the hardware and fitting system
- For cabinet width: 450-900 mm
- Load bearing capacity: 30 kg

Internal cabinet depth mm	Extension length mm	Cat. No.
Min. 500	810	505.70.200

Packing: 1 set

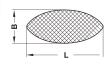


Material

Material

### **WOOD BISCUITS, THICKNESS 4 MM**





				Beech	Birch
Size	G. depth mm	Length L mm	Width B mm	Cat. No.	Cat. No.
10	10	52	19	267.90.010	267.87.890
20	12	56	23	267.90.020	267.87.891

Packing: 100 or 1,000 pcs

### **WOODEN DOWELS**





- Material: Beech
- Suitable for automatic feed

Diameter mm	Length L mm	Contents pcs/kg	Cat. No.
6	25	25 approx.2,150 :	
	30	approx.1,800	267.82.130
	40	approx.1,325	267.82.140
8	20	approx.2,000	267.82.220
	25	approx.2,150	267.82.225
	40	approx.760	267.82.240
	50	approx.600	267.82.250
10	40	approx.450	267.82.340

Packing: 10 Kg

- Material: Birch
- Suitable for automatic feed

Diameter mm	Length L mm	Contents pcs/kg	Cat. No.
6	25 approx.2,150		267.87.800
	30	approx.1,800	267.87.801
	40	approx.1,325	267.87.803
8	20	approx.2,000	267.87.810
	25	approx.2,150	267.87.811
	40	approx.760	267.87.816
	50	approx.600	267.87.818
10	40	approx.450	267.87.826

Packing: 10 Kg



### WITH LOWERABLE FRONT PANEL



P-System

### Note

- The Bisco P straightening biscuit is the ideal addition to the Clamex P-15/10 EL for P system grooves
- The Lamello Zeta P2 biscuit jointer and biscuit jointer with profile groove function are required for installation
- The profile groove can be milled with the biscuit jointer with profile groove function using a CNC machine for series manufacture

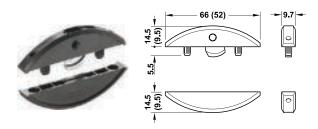
# 2. Drill 6 mm opening for tightening element3. Slide in connector

- > Quick and toolless installation
- > Positive-fit anchoring no glueing, no screwing
- > Can be removed and re-tightened often, suitable for continuous use, e.g. for trade fair construction

4. Join workpieces and tighten with SW4 Allen key

- > Powerful connections, since the tensioning element makes high force transfer possible
- > Lateral adjustment possible
- Area of application: For corner, centre panel and surface connections, and mitre connections from 22,5°–180°, for solid wood and board material

### CLAMEX P-15 EL AND P-10 ELCONNECTOR



- Material: Plastic, bolt: Zinc alloy
- Drive: SW 4 hexagon socket
- Adjustment facility: Lengthways  $\pm 1.5$  mm (P-15 EL),  $\pm 0.5$  mm (P-10 EL)

	For wood thickness mm	Cat. No.
Clamex P-15 EL	From 16	267.91.170
Clamex P-10 EL	From 12	267.91.168

Packing: 1000 pcs

### **COVER CAPS**

For Ø 6 mm drill hole





Colour	Cat. No.
Brown, RAL 8007	045.00.158
Pine coloured, RAL 1014	045.00.159
Beech coloured, RAL 1011	045.00.358
Graphite black, RAL 9011	045.00.359
Light grey, RAL 7035	045.00.559
White, RAL 9010	045.00.759

Packing: 100 or 500 pcs

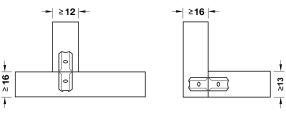


# GERMAN HARDWARE TECHNOLOGY

by hafele

### LAMELLO TENSO P-14 EL BISCUIT CONNECTOR

With pre-loading facility





### Note

- The connector must always be used in combination with glue.
- The connection cannot be separated after engagement of the Tenso P-14 when glue applied.
- Trial connection with Bisco P-14 possible.
- Lengthways groove and system groove required: Processing with Lamello Zeta P2 biscuit jointer or CNC machine



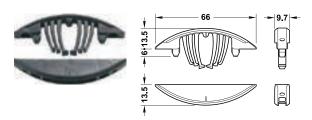
The ideal glueing aid:

- Without using clamps or pressing devices
- Completely concealed/invisible
- Facilitated storage and transport of the work pieces New pre-load clip features:
- Little effort: Only briefly applying pressure is needed for engaging the fitting
- Easy connection of workpieces, even with several connectors
- The pre-load clip is easily pushed in using the installation tool
- Area of application: For cabinets with centre panels and intermediate shelves, or column claddings in stores, for drawers, installation of front panels, plug fitting onto plinths, ceiling panels, covers and handle profiles
- Material: Plastic
- Routing depth: 14 mm
- Tolerance

specification:Lateral: ±1 mm, sliding tolerance: ±2 mm

- Tensile force: approx. 15 kg/connector, retention force: approx. 25 kg/connector

### LAMELLO TENSO P-14 EL CONECTOR COMPONENT



	Cat. No.
Conector component Lamello Tenso P-14 EL	267.91.191

Packing: 1000 pcs

### Order reference

1 piece = 1 pair

### Note

Optimised product, also for use with pre-load clip.







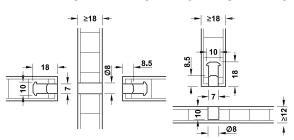






### LAMELLO DIVARIO P-18 EL SLIDING CONNECTOR







- Can be pushed in effortlessly until tightening point is reached
- Connects and tightens when pushed in
- Shelves can be removed and re-tightened repeatedly, e.g. for transport
- Quick and toolless installation without glue or clampingaids
- Concealed connection with evenly closed gaps

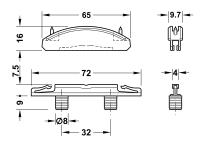
# P-System

### Note

- Lengthways groove and system groove required: The Lamello Zeta P2 biscuit jointer and HM biscuit jointer with profile groove function are required for installation.
- The profile groove can be milled with the HM biscuit jointer with profile groove function using a CNC machine for series manufacture

### LAMELLO DIVARIO P-18 EL





	Cat. No.
Lamello Divario P-18 Connector	267.91.196

Packing: 1000 pcs

### Order reference

1 piece = 1 set

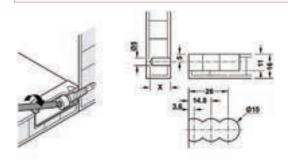
### LAMELLO CABINEO CABINET CONNECTOR



Fig. shows connector with cover cap Cabineo 8: X = 8 mm Cabineo 12: X = 12 mm

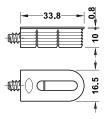


- Surface processing only: For use with CNC, edge drillings not required
- Quick and easy installation provided by pre-mounted connector
- Additional screws or dowels not required
- Easy to transport: Flat pack delivery available
- High clamping force: Solid, positive-fit connection
- Separable connection
- For use with or without cover cap



### LAMELLO CABINEO CABINET CONNECTOR





- Area of application: Connector for corner and centre panel connections, for processing with CNC machines
- For wood thickness: From 16 (Cabineo 8: From 12)



- Material: Connector housing: Plastic, glass-fibre reinforced, screw: Steel
- Colour: White
- Installation: For press fitting into construction base panel and screw fixing into side panel (drill hole Ø 5 mm)

Version	Dim. X	Color	Packing	Cat. No.
Cabineo 8	8	White	500 pcs	267.91.251
			2000 pcs	267.91.271
		Black	500 pcs	267.91.253
			2000 pcs	267.91.273
Cabineo 12	12	White	500 pcs	267.91.252
			2000 pcs	267.91.272
		Black	500 pcs	267.91.254
			2000 pcs	267.91.274

Packing: 500 or 2000 pcs

### LAMELLO CABINEO STARTER KIT



### Supplied with

40 Cabineo 8 connectors white

40 Cabineo 12 connectors white

40 cover caps, signal white, RAL 9003

1 SW4 hexagon bit with ball head, length 120 mm

	Cat. No.
Starter kit	267.91.200

Packing: 1 pc

### **COVER CAP FOR LAMELLO CABINEO 8/12**



Colour	Packing	Cat. No.
Signal white, RAL 9003	100 pcs	267.91.267
	2000 pcs	267.91.287
Fawn brown	100 pcs	267.91.260
	2000 pcs	267.91.281
Black	100 pcs	267.91.262
	2000 pcs	267.91.261

Packing: 100 or 2000 pcs

### MOUNTING TOOL FOR LAMELLO CABINEO



- Area of application: For screw fixing the Lamello Cabineo connector

Please note torque of approx. 2.5 Nm when using the hexagon bit with cordless screwdriver

	Cat. No.
Screwdriver with 1/4" bit holder	001.26.604
SW4 hexagon bit with ball head, length 120 mm	001.26.605

Packing: 1 pc





### LAMELLO INVIS MX2 MAGNET-DRIVEN CONNECTING FITTING



by Hafele







- The connection is always detachable
- Powerful screwed joints with up to 250 kg clamping force per connector via the M5 stainless steel screw
- Easy handling due to the installation tolerance
- Perfectly clamped joints without the need for clamps

### Method of operation:

- The Lamello Invis Mx2 MiniMag drive magnet is compatible with any standard

cordless drill with a speed of 1,200-1,500 rpm-1.

- The rotating magnetic field of the Lamello Invis Mx2 MiniMag drives the connector,

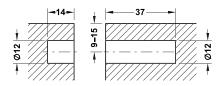
the thread on the connector screws into the internal thread of the stud.

- To undo the connection, simply reverse the rotating direction of the power drill.

### LAMELLO INVIS MX2 CONNECTOR



Drilling dimensions



	Cat. No.
Lamello Invis Mx2 connector	267.91.112

Packing: 4 or 20 pcs

- Area of application: For connecting wood and wooden materials
- Material: Zinc alloy
- Installation: For screwing in

### Order reference

1 pc = 1 pair

Tersedia di :

### **PLINTH ADJUSTING FITTINGS**



### HÄFELE AXILO™ 78 PLINTH ADJUSTING FITTING SYSTEM

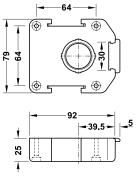
### Mounting plate

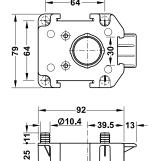


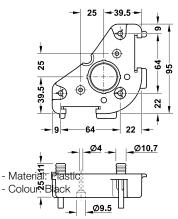


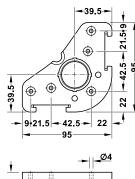












Rectangular for screw fixing

Rectangular for press fitting

Triangular for knocking in

Triangular for screw fixing

### Order reference

Please order tube with screw-in glide separately.

Version	Installation	Cat. No.
Rectangular	For screw fixing	637.76.333
	For press fitting	637.76.334
Triangular	For knocking in	637.38.340
	For screw fixing	637.38.341

Packing: 1 or 20 pcs

### **TUBE WITH SCREW-IN GLIDE**



**Order reference**Please order mounting plate separately

- Material: Plastic
- Colour: Black
- Installation: For plug fitting into mounting plate
- Height adjustment: Adjustable at the side and from above −10 to +20 mm using AXILO™ 78 adjusting tool
- Height adjustment
- facility:
- 80 kg cabinet weight
- Load bearing capacity: 150 kg/foot

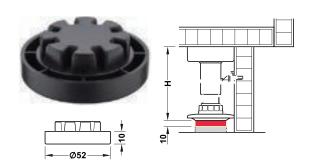
Installation height H mm	Adjustment facility mm	Cat. No.
60	53-80	637.76.351
80	70-100	637.76.352
100	90-120	637.76.353
125	115-145	637.76.354
150	140-170	637.76.355
180	170-200	637.76.356
200	190-220	637.76.357

Packing: 1 or 20 pcs

### **PLINTH ADJUSTING FITTINGS**



### SPACER RING



- Area of application: For increasing the height of the screwin glides  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left$
- Material: Plastic
- Colour: Black
- Installation: For plug fitting into the screw-in glide from below

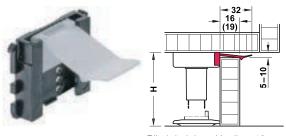
Height H mm	Height mm	Cat. No.
100	10	637.76.422

Packing: 1, 20 or 100 pcs

### Note

The use of several spacer rings is possible if secure stability is provided.

### **PLINTH HOLDER**



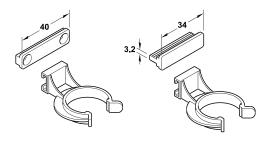
Plinth height = H - 5 to 10 mm

- Area of application: For fixing the plinth panel
- Material: Plastic
- Installation: For plug fitting into mounting plates

Suitable for	Cat. No.
16 mm panel	637.47.491
19 mm panel	637.47.490

Packing: 20 or 100 pcs

### PLINTH PANEL CLIPS



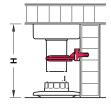
For screw fixing

For press fitting

Installation	Cat. No.
For screw fixing	637.38.054
1 of sciew lixing	

Packing: 20 or 100 pcs

or screw lixing



- Material: Plastic

### Note

For use from installation height H = 80 mm.





### SCREW-IN GLIDE WITH MOUNTING PLATE



- Area of application: For low plinth height
- Material: Plastic
- Colour: Black
- Installation: For press fitting
- Height adjustment: With AXILO™ 78 adjusting tool,-10 mm
- Height adjustment facility: <80 kg
- Load bearing capacity: 150 kg/foot

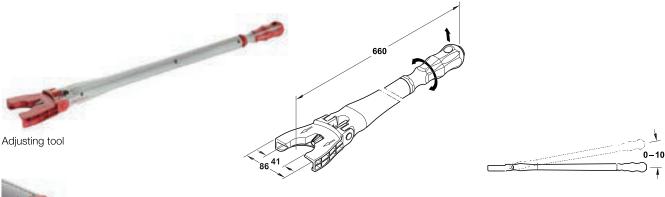
### Supplied with

Screw-in glide with mounting plate Ø 35 mm

Suitable for	Cat. No.
Plinth height 35–48 mm	637.76.460

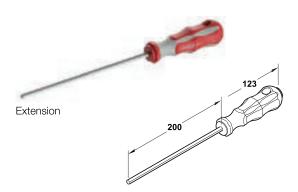
Packing: 20 or 100 pcs

### **ADJUSTING TOOL**





Adjusting tool handle end and extension with 1/4" chuck





Height adjustment by rotating by hand or with electric tool to safe time.

- Area of application: For ergonomic and timesaving height adjustment of AXILO™ 78 plinth adjusting fitting system in the entire plinth area, also for corner cabinets, for example

- Material: Plastic, mechanism: Steel

- Adjustment facility: Adjustment angle height 0–10°

- Version: Chuck 1/4" (bit supplied)

	Colour	Cat. No.
Häfele AXILO™ 78 adjusting tool	Grey/red	637.76.360
Extension	Grey/red	637.76.361

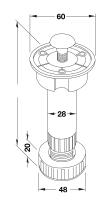
Packing: 1 pc.

### **PLINTH ADJUSTING FITTINGS**



### ADJUSTABLE PLINTH TOOL





- Material: Plastic
- Colour: Black
- Adjusting range: -5 to +10 mm
- Installation: With M10 fixing screw or 3 chipboard screws with countersunk head  $\varnothing 3.5~\text{mm}$
- Load bearing capacity : approximately 100 kg



For plinth height mm	Cat. No.
80	637.45.308
100	637.45.326
120	637.45.344
150	637.45.371

Packing: 1 or 200 pcs

### ACCESSORIES FOR ADJUSTABLE PLINTH FOOT





- Material: Plastic
- Colour: Black

Installation	Cat. No.
Screw fixing	637.45.906
Groove mounting	637.45.915

Packing: 1, 100 or 500 pcs



### Safety information for cabinet hangers

# Test furniture according to the standard Cabinet hanger fully hooked into the wall rail

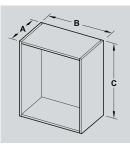


> The values on the following catalogue pages only relate to the dimensions used in the DIN standard.

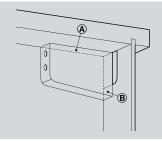
The nominal load bearing capacities of the cabinet hangers result from the tests according to the respective standards. They relate to the correctly positioned and mounted product without taking variables from the construction of the finished furniture item and the wall mounting type into consideration.

Recommendation: Adherence to the specified dimensions, testing of finished furniture item in accordance with the relevant national standards. Please contact an accredited institution for further

### The nominal load bearing capacity is inluenced by the points listed here



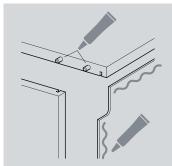
Dimensions and materials of the furniture.



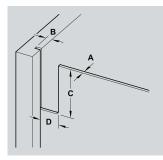
Support of cabinet hanger at top panel (A) and rear panel (B).



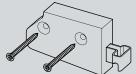
Strength of top panel.



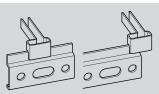
Presence, position and number of dowels, connections and adhesive.



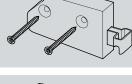
Presence and thickness of rear panel (A), depth of groove (B) and dimensions of cut-out (C, D)



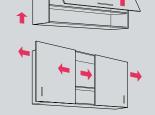
Type, diameter and length of screws used.



Supporting surface of the arm on the panel/rail.



Dynamic loading.



Extremely deep and simultaneously lat cabinets create a strong leverage effect.

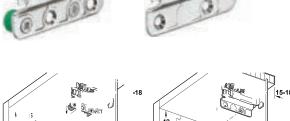


### **CABINET HANGERS**



### CABINET HANGER FOR PRESS FITTING OR SCREW FIXING





- Mounting: Left or right
- Adjustment facility: Depth 13 mm, height 22 mm
- Standard: The load bearing capacity of the cabinet hanger for press fitting is 75 kg/piece and of the cabinet hanger for screw fixing 40 kg/piece in compliance with the DIN EN 15939 standard requirements.

### Note

The cabinet hanger must be fitted in accordance with the installation instructions for safety reasons.

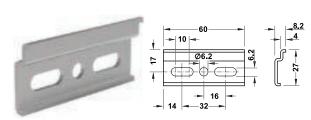
Installation	Version	Cat. No.
For screw fixing	Left	290.40.953
	Right	290.40.952

Packing: 1 or 20 pcs.

### Order reference

Hook-off protection device can only be used in combination with suitable wall plate 290.40.989. Please order wall plate separately.

# WALL PLATE FOR CABINET HANGERS WITH HOOK-OFF PROTECTION



- Finish/colour: Galvanized

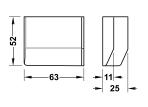
	Length mm	Cat. No.
Wall plate	60	290.40.989

Packing: 1 or 20 pcs

### **COVER CAP**

FOR CABINET HANGERS FOR PRESS FITTING OR SCREW FIXING WITH/WITHOUT HOOK-OFF PROTECTION





Finish/colour	Left	Right
Signal white, RAL 9003 60	290.40.771	290.40.770
Grey, RAL 7035	290.40.504	290.40.503
Nickel plated	290.40.704	290.40.703

Packing: 1 or 20 pcs.

### Order reference

Please note the safety information for cabinet hangers. Only use hand screwdriver for adjustment.

### Note

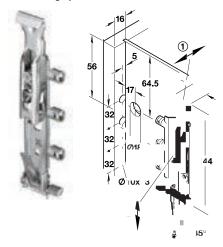
Safety information for cabinet hangers on page 9.24

# HAFELE

### CABINET HANGER FOR PRESS FITTING OR SCREW FIXING



For press fitting Quick fixing system with lever



Left hand mounting

Right hand mounting

- 1 depth adjustment with 20 mm clearance
- 2 height adjustment 18 mm

- Material: Cabinet hanger: Steel
- Finish: Galvanized
- Adjustment facility: Adjustment screws can be accessed from the front after installation
- Standard: The load bearing capacity of the cabinet hanger is 65 kg/ piece in

compliance with the DIN EN 68840 standard requirements.

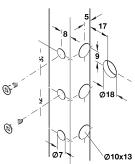
- Cabinet hanger is mounted "invisibly" behind the rear panel (space requirement min. 16 mm)

### Note

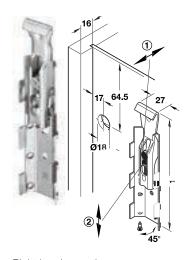
Only use hand screwdriver for adjustment.

### Installation

- The cabinet hanger must be fitted in the upper third of the cabinet for safety reasons.
- With heavy loads: Mount at least 2 countersunk head screws (3.5 x 30 mm). Screw must rest on wall plug.



### For screw fixing



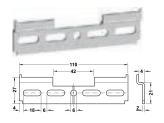
Right hand mounting

Installation		Mounting	Cat. No.
For press fitting	Quick fixing system with lever	Left	290.21.901
		Right	290.21.900
For screw fixing		Left or Right	290.21.930

Packing: 20 or 100 pcs

### WALL PLATE FOR CABINET HANGER

Length 110 mm, can be cut to size



Material: SteelFinish: Galvanized

- Installation: For screw fixing

Length mm	Cat. No.
110	290.21.992

Packing: 1 or 50 pcs.

### SHELF SUPPORTS

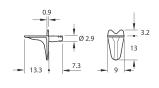


### PLUG-IN SHELF SUPPORTS

Plug in adjustable shelf supports are used extensively in kitchen cabinetry and wardrobe units. They are easily adjusted and offer a discreet shelving solution with easy height adjustment.

### Shelf support, plug-in, for Ø 3 mm holes



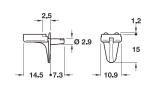


- With twin grooves and supporting sealing lip
- Supporting sealing lip prevents support from being pulled out under load
- For Ø 3 mm holes
- Max. load carrying capacity 75 kg\*
- Zinc alloy
- Order qty: 500 or 2000 pcs

Finish	Cat. No.
Nickel-plated	282.25.717

Packing: 500 or 2000 pcs





- For Ø 3 mm hole
- Max. load carrying capacity 75 kg\*
- Zinc alloy with plastic support
- Order qty: 500 or 2000 pcs

Finish	Cat. No.
Nickel-plated	282.25.733

Packing: 500 or 2000 pcs







- Material: Steel
- Load carrying capacity 60 kg\*
- Installation: For plug fitting into drill hole Ø 3 mm

Finish	Cat. No.
Nickel-plated	282.04.720

Packing: 100 or 500 pcs

### For plug fitting into Ø5 mm drill hole

Zinc alloy

- Version: With twin grooves
- Installation: For plug fitting

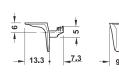












- Load bearing M = 9.4 kg capacity:
- Standard: In compliance with DIN EN 16337:2013, i.e. 75 kg test load; with 1.7 kg striking cap

Finish		Cat. No.
Nickel-plat	el-plated	282.24.717
		282.24.718

Packing: 500 or 2,000 pcs

### J



### FOR WOODEN, SHELF SUPPORT, PLUG-IN, FOR Ø 5 MM DRILL HOLES

Shelf supports for glass shelves

### For plug fitting into Ø 5 mm drill hole

Zinc alloy, with plastic glass support

- Version: With twin grooves
- Installation: For plug fitting







- Load bearing: M = 3.1 kg capacity:

- Standard: In compliance with DIN EN 16337:2013, i.e. 25 kg test load; with 1.7 kg striking cap

Finish	Cat. No.
Nickel-plated	282.24.733

Packing: 500 or 1,500 pcs



Steel, with plastic cap





- Load bearing: M = 3.1 kg capacity:
- Standard: In compliance with DIN EN 16337:2013, i.e. 25 kg test load; with 1.7 kg striking cap

Finish	Cat. No.
Galvanized	281.41.907

Packing: 500 pcs

# Glass shelf supports made of zinc alloy For drilled hole Ø3 or 5 mm, with GC lifting safeguard/clamp





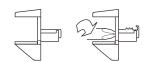


Tightening in drilled hole

- For glass thicknesses: 6 and 8 mm Installation: Easy insertion and tighter
- Installation: Easy insertion and tightening with 180° turn; prevents surface damage around drilled hole
- The lifting safeguard/clamp prevents unintentional tilting, lifting and removal of glass shelves

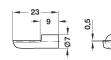
Finish	Cat. No.
Nickel plated	282.13.610

Packing: 20 or 500 pcs

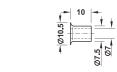


# Shelf supports for wooden shelves, for plug fitting in drill hole Ø 7 mm or 7.5 mm (with sleeve)





Shelf support



- Material: Steel
- Installation: For plug fitting into drill hole Ø 7 mm

Finish	Cat. No.
Nickel-plated	282.01.701
Brass-plated	282.01.505
Decline: 100 es 1 000 ese	

Packing: 100 or 1,000 pcs

- Area of application: For mounting shelf support in 7.5 mm drill holes
- Material: Steel
- Installation: For plug fitting into drill hole Ø 7.5 mm

Finish	Cat. No.
Nickel-plated	282.50.704
Brass-plated	282.50.508

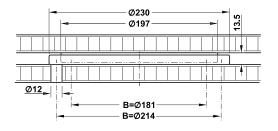


### **TURNTABLES**

## HAFELE GERMAN HARDWARE TECHNOLOGY

### LOAD BEARING CAPACITY 150 KG





B = hole pitch

- Material: Plastic
- Colour: Black
- Version: Ring mount ball bearing mounted,

with non-slip rubber layers

- Installation: For setting up or screw fixing

### Installation

- Remove rubber layers before fitting with screws
- Use drill holes for screws

Diameter mm	Height mm	Cat. No.
230 mm	13.5	646.19.318

Packing: 1 pc

### LOAD BEARING CAPACITY 300 KG





B = hole pitch C = inner circle

- Material: Zinc alloy
- Version: Ring mount ball bearing mounted,
- with non-slip rubber layers
- Installation: For setting up or screw fixing

### Installation

- Remove rubber layers before fitting with screws
- Use drill holes for screws

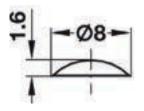
Diameter mm	Height mm	Finish/colour	Cat. No.
328	16	Black	646.27.347
		Silver coloured, sandblasted	646.27.947

Packing: 1 pc



### DOOR BUFFER, DB007, SELF-ADHESIVE, ROUND, Ø 8 MM, HEIGHT 1.6 MM





- Colour: Transparent
- Material: Plastic (polyurethane)
- Installation: Self-adhesive (permanently self-adhesive by non-aging acrylate adhesive)

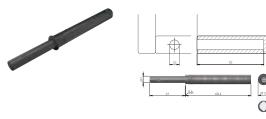
Colour	Cat. No.
Transparent	356.27.411

### Order reference

1 sheet contains 50 buffers

### PUSH CATCH, FOR MOUNTING IN DRILLED HOLE

K PUSH TECH WITH BUFFER Long Version

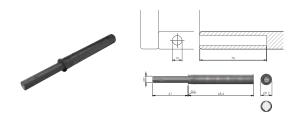


Material: Steel Plastic, Soft Rubber

Description	Cat. No.
K-push Tech Long Ver. Anthrancite10x70mm	356.12.318
K-push Tech Long Ver. White 10x70mm	356.12.718

Packing: 1 Pc

K PUSH TECH WITH MAGNET Long Version



Material: Steel Plastic, Soft Rubber

Description	Cat. No.
K-push Tech Long Ver. Anthracite10x70mm	356.12.306
K-push Tech Long Ver. White 10x70mm	356.12.706

Packing: 1 Pc



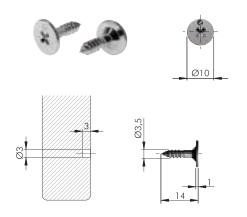
### **TURNTABLES**



# ADAPTER HOUSING AND PLATE Long Version



### K PUSH TECH PLATES



### Material: Steel

Description	Cat. No.
Counterplate St.galv. D=10mm	246.03.910

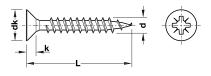
Packing: 1 Pc

# GERMAN HARDWARE TECHNOLOGY

### PZ COUNTERSUNK HEAD

Length 110 mm, can be cut to size





Thread Ø d mm	Head Ø dk mm	Head height k	Drive
2.5	5.0	1.6	PZ1
3.0	5.0/6.0	1.8	PZ1
3.5	7.0	2.1	PZ2
4.0	8.0	2.4	PZ2
4.5	9.0	2.7	PZ2
5.0	10.0	2.9	PZ2

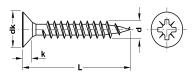
Thread Ø d mm	Length L mm	Packing pieces	Cat. No.
Orga Box		,	
2.5	16	1000	015.31.255
3.0	13	1000	015.31.326
(head Ø 5.0)	15	1000	015.31.335
	17	1000	015.31.344
3.0	13	1000	015.31.522
(head Ø 6.0)	15	1000	015.31.531
	17	1000	015.31.540
	20	1000	015.31.559
	25	1000	015.31.577
	30	1000	015.31.586
	35	1000	015.31.595
	40	500	015.31.602
3.5	13	1000	015.31.620
	15	1000	015.31.639
	17	1000	015.31.648
	20	1000	015.31.657
	25	1000	015.31.675
	30	1000	015.31.684
	35	1000	015.31.693
	40	500	015.31.700
	45	500	015.31.719
	50	500	015.31.728
4.0	13	1000	015.31.824
	15	1000	015.31.826
	17	1000	015.31.835
	20	1000	015.31.844
	25	1000	015.31.853
	30	1000	015.31.862
	35	500	015.31.871
	40	500	015.31.880
	45	500	015.31.899
	50	500	015.31.906
	55	200	015.31.808
4.5	17	1000	015.31.915
	20	1000	015.31.924
	25	1000	015.31.933
	30	1000	015.31.942
	35	500	015.31.951
	40	500	015.31.960
	45	500	015.31.979
	50	200	015.31.988
	55	200	015.32.010

### **TURNTABLES**



Length 110 mm, can be cut to size





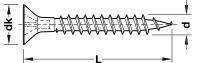
Thread Ø d mm	Head Ø dk mm	Head height k	Drive
2.5	5.0	1.6	PZ1
3.0	5.0	1.8	PZ1
3.5	7.0	2.1	PZ2
4.0	8.0	2.4	PZ22

Thread Ø d mm	Length L mm	Packing pieces	Cat. No.
Orga Box			
2.5	16	1000	015.35.253
3.0	15	1000	015.35.333
3.5	15	1000	015.35.637
	17	1000	015.35.646
	20	1000	015.35.655
4.0	15	1000	015.35.824
	17	1000	015.35.833
	20	1000	015.35.842
Big-Pack			
3.5	15	10000	017.35.637

### CHIPBOARD SCREWS - HOSPA

PZ countersunk head, fully threaded, with central hole







- Material: Steel
- Drive: PZ cross slot
- Steel, galvanized With central hole 2.5 mm for secure grip of cover caps

Thread Ø d mm	Head Ø dk mm	Drive
4.5	9.0	Pz2
5.0	10.0	PZ2

Dimensions d x L mm	Packing pieces	Cat. No.	
Orga-Box			
4.5 x 25	1000	015.01.935	
4.5 x 30	1000	015.01.944	
4.5 x 35	500	015.01.953	
4.5 x 40	500	015.01.962	
4.5 x 45	500	015.01.971	
4.5 x 50	200	015.01.980	
4.5 x 70	200	015.01.982	

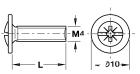
### **TURNTABLES**



### HOSPA M4 FLAT HEAD COMBINATION CROSS SLOT

Galvanized





Length L mm	Packing pieces	Cat. No.				
Orga Box						
8	100 or 1000	022.35.081				
9	100 or 1000	022.35.090				
10	100 or 1000	022.35.109				
12	100 or 1000	022.35.127				
15	100 or 1000	022.35.154				
18	100 or 1000	022.35.181				
20	100 or 1000	022.35.207				
22	100 or 1000	022.35.225				
23	100 or 1000	022.35.234				
24	100 or 1000	022.35.243				
25	100 or 1000	022.35.252				
26	100 or 1000	022.35.261				

- Material: Steel
- Area of application: For fixing furniture handles and knobs, or example

Length L mm	Packing pieces	Cat. No.
Orga Box		
27	100 or 500	022.35.270
28	100 or 500	022.35.289
30	100 or 500	022.35.305
32	100 or 500	022.35.323
35	100 or 500	022.35.350
38	100 or 500	022.35.387
40	100 or 500	022.35.403
42	100 or 500	022.35.420
45	100 or 500	022.35.458
50	100 or 500	022.35.501
55	100 or 300	022.35.550
60	100 or 300	022.35.609

### FOR SCREWING INTO WOOD

For Ø 3 mm drill holes







- Material: Steel
- Finish/colour: Nickel plated
- Drive: PZ2 cross slot
- Thread: Fully threaded, pitch 2.0 mm, thread  $\varnothing$  4.2 mm, body  $\varnothing$  2.8 mm

Length L mm	Finish / Colour	Packing pieces	Cat. No.
Orga Box		_	
10.5	Nickel plated	100 or 1000	013.15.617
13.5	Nickel plated	100 or 1000	013.15.626
16	Nickel plated	100 or 1000	013.15.635
Big-Pack			
13.5	Nickel plated	5000	012.15.626





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001.26.604	9.20	015.35,655	9.30	106.69.432	8.15	136.76.803	8.26	267.91.271	9.20
001.26.604	9.20	015.35.824	3.26	106.69.433	8.15	137,60.837	8.26	267.91.272	9,20
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013.15.626	9.31	022,35.081	9.31	106.69.512	8.24	155,00.964	8.8	282.24.733	9.31
013.15.635	9.31	022.15.109	9.31	106.69.520	8.24	155.01.220	8.9	282.25.717 282.25.727	9.29
015.01.935	9.30	022.35.127	9.31	106.69.521	8.24	155.01.231	8.9	282.25.733	9.29
015.01.944	9.30	022.35.154	9.31	106.69.522	8,24	155.01.236	8.9	282.26.701	9.30
015.01.953	9.30	022.35.234	9.31	106.69.627	8.22	155.01.237	8.9	282.26.706	9.30
015.01.962	9,30	022.35.243	9.31	106.69.637	8.16	155.01.257	8.4	_	3313
015.01.971	9.30	022.35.252	9.31	106.70.000	8.25	155.01.259	8.4	2.9	TO SELECT
015.01.980	9,30	022.35.261	9.31	106.70.003	8.25	155.01.261	8.4	290,21.900	9.28
015.01.982	9.30	022,35,270	9.31	106,70,005	8,25	155.01.262	8.5	290.21.901	9.28
015:31.255	9.29	022.35.289	9.31	106.70.006	8.25	155.01.300	- Halland	290,21,930	9,28
015.31.326	9.29	022,35,309	9.31	106.70.040	8.32	155.01.400 155.01.403	8.8	290.21.992 290.40.503	9.28
015.31.335	9.29	022.35.323	9.31	106.70.091	8.32	155.01.405	8.8	290,40,703	9.27
015.31.522	9.29	022.35.350	9.31		0.04	155.01.410	8.8	290.40.770	9.27
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015.31.586	9.29	022.35.501	9.31	110,34.636	8.4	2.1			
015.31.595	9.29	022.35.550	9.31	110-34-638	8.4	212.11.111	9.13	306.00.005	3.21
015.31.602	9.29	022.35.609	9.31	110.34.686	8.18	2.4	3.13	306.00.006	3.21
015,31,620	9.29	022.36.207	9.31	110.35.040	8.31		1	306.00.008	3.15
015.31.631	9.29	0.4		110.35.371	8.31 8.31	246.03.910	9.28	306.00.009	3.16
015.31.639	9.29	045.00.158	9.17	110.35.679	8.10	<b>2</b> .6		306.00.010	3.16
015.31.648	9.29	045.00.159	9.17	110.35.771	8.31	260.09.560	9.15	306.00.029	3:15
015.31.657	9.29	045.00.358	9.17	110.65.315	8.24	262.11.117	9,14	306.00,030	3.16
015.31.675	9.29	045.00.359	9.17	110.65.317	8,24	263.03.104	9.16	306.00.031	3.16
015.31.684	9.29	045.00.559	5.17	110.79.012	8.14	263.03.304	9.16	3.1	
015.31.700	9.29	045.00.759	9.17	115.48.619	8.19	263.03.704	9.16	311.60.525	3.17
015.31.719	9.29	<b>1</b> .0		115.51.670	8.19	263.73.620 263.73.623	9.15	311.60.526	3.17
015.31.728	9.29	102.04.017	8.18	115.82.003	8.20	263.73.624	9.15	311.60.527	3.18
015.31.808	9.29	102.04.617	8.18	<b>1</b> .2		263.73.661	9.15	311.71.540	3.18
015.31.824	9.29	106.34.627	8.21		2.2	267.82.125	9.16	311.71.542	3.18
015.31.826	9.29	106.59.410	8,11	123.37.301	8.3	267.82.130	9.16	311.71.544	3.18
015.31.835	9.29	106.60.100	8.33	126.12.900 126.14.901	8.11	267.82.230	9.16	311.91.520	3.18
015.31.844	9.29	106.60.101	8.33	126.15.900	8.5	267.82.235	9.16	315.02.750	3,19
015.31.853	9.29	106.61.154	8.22	126.21.902	8.7	267.82.240	9.16	315.26.700	3.20
015.31.862	9.29	106,61,223	8.21 8.21	126.22.909	8.7	267.82.340	9.16	315,26,710	3.20
015.31.871	9,29	106.61.464	5.18	126.35.925	8.3	267.82.350	9.16	315.28.750	3.19
015:31.880	9.29	106.61.764	8.18	126,36,310	8.6	267,90.000	9.16	315.59.024 315.59.025	3.21
015.31.899	9.29	106.61.964	8.18	126.36.900	8.6	267.90.000	9.16	315.59.025	3.21
015.31.906	9.29	106.62.425	8.23	126.37.001	8.3	267.90.010	9.16	315.98.050	3.22
015.31.915	9.29	106.62.426	8.23	126.37.900	B.3	267.90.020	9.16	315.98.652	3.22
015:31-933	9.29	106.65.150	8.30	126.38.925	8.13	267.91.112 267.91.168	9.21	315.98.654	3.22
015.31.942	9.29	106.65.350	8.30	126.40.925	8.5	267.91.170	9.17	315.98 656	3.22
015.31.951	9.29	106.65.450	8.30	126.95,900	8.6	267.91.191	9.18	315.98.657	1.22
015,31,960	9.29	106.65.650	8.30	126.95.910	8.12	267.91.196	9.19	315.98.658	3.22
015.31.979	9.29	106.69.010	8.13	126.95.920	8.7	267.91.197	9.17	315.98.710	3.21
015:31.988	9.29	106.69.011	8.20	<b>1</b> .3		267.91.200	9.20	315.98.712	3.21
015.32.010	9.29	106.69.030	1.33	132.15.230	8.32	267:91.251	9,20	315.98.714	3.21
015.35.253	9.30	106.69.031	8.33	132.19.211	8.32	267.91.252	9.20	3.2	
015.35,333	9.30	106.69.420	8.15	134,07,219	8.26	267.91.253	9.20	329.19.700	3,23
015.35.637	3.26	106.69.421	8.15	134.07.228	8.26	267.91.254	9.20	329.73.500	1.25
015:35.637	9.30	106.69.423	8.15	136.06.614	8.9	267.91.260	9.20	329.73.502	3.25
015.35.646	3,26	106.69.430	8.15	136.06.810	8.9	267.91.261	9.20	329.73.503	3.25
015.35.646	9.30	200,00,430	STREET.			267.91.262	9.20	329,73.506	3.25



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329.80.528	1.25	408.30,243	6.14	495.38.283	4.11	513.18.165	2.24	538.51.630	4.18
329.80.546	3.25	408.30.255	6.14	<b>5</b> .0		513.18.375	2.24	538,66.191	4.6
329.80.555	3,25	408.30.400	6.24	502.02.380	1.51	513.18.385	2.24	538.66.304	4.6
329.80.582	3.25	408.30.430	6.24	502.12.023	1.47	513.18.765	2.24	538,66,334	4.5
<b>3</b> .3		408.30.431	6.24	502.12.032	1.47	513.18,775	2.24	538.66.347 538.66.357	4.5
334.00.001	3.13	408.30,432 408.30,590	6.14	502.12.529	1.47	513-18-785 513-18-965	2.24	538.66.364	4.5
334.00.011	3.8	408.30.591	6.14	502.12.729	1.47	518.18.975	2.24	538.66.370	4.4
334,10.001	3,13	408.30.592	6.14	502,12,732	1.47	513.18.985	2.24	538,66,380	4.4
334.20.001	3.13	408.30.593	6.14	502.15.117	1.49	513.19.305	2.16	538.79.012	4.23
334.90.019	3.14	408.30.961	6.24	502.24.005	1.48	513.19.705	2.16	538.86.103	4.11
334.90.021	3.14	408.30.970	6.24	502.47.996	1.51	513.19.905	2.16	539,15 080	4.20
334.90.022	3.14	408.31,008	6.14	502,47,997	1.51	513.44.305	2.22	539.15.081 539.15.090	4.21
334.90.023	3.14	408.31.009	6.24	502,62,710	1.48	513.44.315	2.22	539.15.100	4.20
3.4		408.31.010	6.24	502.70.252	1.45	513,44 325	2.22	539.15.110	4.19
342.66.730	3.27	408.31.011	6.24	502,71,782	1.45	513.44.705	2.22	539.15.120	4.21
342.79.300	3.10	408.31.012	6.24	502,72,705	1.60	513.44.715 513.44.725	2.22	589.15 131	4.22
342.79.700	3.10	408.31.014	6.24	502.72.724	1.60	513.44.905	2.22	539.15.141	4.19
342.79.705	3.11	408.31.015	6.24	502.73.900	1.48	513.44.915	2.22	539,20,030	4.23
342.79.715	3.11	408.31,016	0.24	502.87.490	1.44	518.44.925	2.22	539.81.065	4.14
342.79.717	3.12	408.31.017	6.24	502.91.424	1,44	513.48.305	2.26	539.81.075	4.12
342.79.718	3.12	408-31-016	6.24	502.91.427	1.44	513.48.315	2.26	539.81.085 539.89.335	4.11
342.79.727	3.12	408.31.019	6.24	502.91.441	1.44	513.48.325	2.24		4-74
342.79.728	3.12	408.45.004	0.11	502.92.670	1.51	513,48,705	2.26	5.4	72.50
<b>3</b> .5		408.45.005	6.31	502.92.676	1.51	513.48.715	2.26	540.04.218	1.27
356.12.306	9.27	408.45.008	6.35	502.92.688 502.94.001	1.50	513.48.725	2.26	540.24,293 540.24,294	1.17
356.12.318	9.27	408,45,010	6.35	509,74,523	1.46	313.48.905	2.26	540.24.295	1.17
356.12.322	9.28	408.45.011	6.35	504.68.313	1.35	313.48.915	2.26	540.24.297	1.17
356.12.323 356.12.706	9.28 9.27	408.45.012	6.15	504.68.315	1.35	513.48.925	4.40	540,25,293	1.18
356.12.718	9.27	408.45.024	6.31	504.68.323	1.35	<b>5</b> .2		545,11,452	1.26
356.12.722	9.28	408.45.025	6.31	504,75,023	1.37	520.06.710	1.51	545.67.952	1.16
356.12.723	9.28	408.45.026	6.71	504.75.026	1.37	520.14,700	1.60	540.25.294	1.18
356.27.411	9.27	408.45.027	6.31	505.58.603	9.11	520.14.710	1.31	540.25.295	1.18
<b>3</b> .7		408.45.102	6.35	505.70.200	9.12	520.14.720	1.51	540.25.297	1.16
372.27.350	3.5	408.45.106	6.15	505.72.990	1.30	520.14.760	1.51	540.27,294	1.19
372.27.351	3.5	408.45.107	6.35	505.79.901	9.7	521.00.009 521.00.012	1.39	540.27.297	1.19
372,27,352	3.5	408.45.108	6.31	505.79.902	9.7	521.01.300	1.39	541,29,480	1.12
372.27.354	3.5	408,45,109	6.35	505.79.903 505.79.911	9.7	521.01.311	1.41	541.29,461	1.12
372.27.500	3.4	408.45.112	6.31	505.79 912	9.7	521.01.330	1.19	541.29.462	1.12
372.27.501	3.4	408.45.121	6.15	505.79.913	9.7	521.01.341	1.40	541.29,483	1.32
372.27.502	3,4	4.2		5.1		521.01.380	1.40	541,31.872	1.72
372.27.503 372.27.504	3.4	421.49.912	1.15	510.51.924	1.29	521.01.390	1.41	541,31,873	1.32
372.27.600	3.4	<b>4</b> .3		513.04.305	2.10	521.01.391	1.40	541,31,878 541,31,879	1.32
372.27.602	3.5	433.03.130	2.32	513.04.705	2.10	521.01.591	1.41	541.31.882	1.32
372,37,044	3.7	433.03.132	2.32	513.04.905	2.10	522.48.203	1.49	541.31.883	1.32
372.64.796	3.7	433.03.183	2.32	513.06.365	2.18	522.48.205	1.50	541,32,620	1.52
272.64.797	3.7	433.03.184	2.32	513.06.375	2.18	522.48.208	1.49	541,32,621	1.52
373.82.301	3.9	433.03.185	2.32	513.06.365	2.18	522.48.209 523.00.301	1.50	541,32,622	1.32
373.82.302	3.9	433.03.186	2.32	513.06.765	2.18	323.00.310	1.45	541.32.623	1.32
373.82.303	3.9	433.03.187	2.32	513.06.775	2.18	521.00.320	1.45	541,32.624	1.12
373.82.304	3.9	433.07.525	2.34	513.06.785	2.18	523.00.330	1.47	541.32.625 541.32.632	1.12
373.82.305	3.9	433.07.535	2.34	513.06.965	2.18	523.00.340	1.46	541.17.613	1.12
373.82.371	3.9	433.07.540	2.34	513.06.975	2.18	523.00.350	1.47	341,32,636	1.72
373.82.372	3.9	433.07.545	2.34	513.06.965 513.08.365	2.20	523.00.360	1.46	541.32.637	1.72
373.82.373	3.9	433.07.550	2.34	513.08.375	2.20	523.00.370	1.48	341,53,146	1.13
373.82.374	3.9	433.07.555	2.54	513.08.385	2.20	523.00.390	1.48	341-35-147	1.33
373,82,375	3.9	4.5		513.08.765	2.20	<b>5</b> .3		541.55.152	1.33
4.0		<b>455.11.452</b>	1.17	513.08.775	2.20	535.02.711	4.10	341.55.153	1.33
403.25.080	6.35	455.67.952	1.17	513.08.785	2.20	538.01,271	4.16	541.55.162	1.33
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409.25.083	6.35	495.06.109	4.9	513.08.985	2.20	538.01.431	4.17	542.30.251	1.14
405.11.219	6.35	495.06.118	4.9	513.09.905	2.14	538.06.000	4.7	542,72,492	1,31
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408.30,093	6.14	495.38.237	4.13	513.09.705 513.14.705	2.14	538.21,200	4.24	545.22.415	1.13
408.30,094	6.14	495.38.241	4.13	513.14.305	2.12	538.31.300	4.15	543.22.903	1.13
408.30.229	6.14	495.38.252	4.10	Activities and Company		533.31.340	4.15	543.22.913	1.13
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546,51,433	1.9	564.53.462				111111111111111111111111111111111111111	100000000000000000000000000000000000000	833,74,312	7.17
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547.92.513	2.46	566.64.251	5.23	633.17.301	9,5	833.72.125	7.35	833.74.329	7.13
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549.03.134	1.25	567,20,493	5.19	637,45,326	9.25	833.72,170	7.35	833.74.832	7.30
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