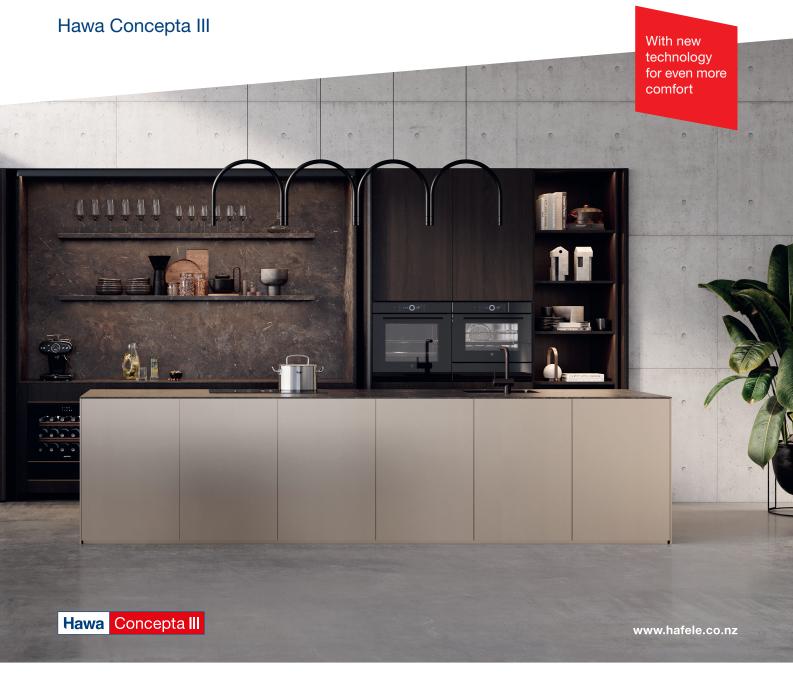




Convertible rooms, just how you like it











Hardware system for wooden pivot/slide-in doors

The Hawa Concepta III family - Simple, new, ingenious.

Simplicity is the word when it comes to the latest generation of the Hawa Concepta family. With its completely re-developed technology, it is possible to install and adjust pivot and folding/slide-in doors quicker and easier than ever before.

Operation is also intuitive. **Concepta III** also impresses with its flexibility: Be it with high doors or with multiple doors, with or without handle - no matter which design option is requested: **Hawa Concepta III** makes it possible to design the right solution for every concept.

System advantages

Aesthetics

Flexibility

Variable door dimensions: half-height to floor-to-ceiling solutions possible, including walk-on solutions.

Can be combined with Hawa Folding Concepta III, for three-door solutions without separating wall.

Productivity

Efficient planning with the Hawa Concepta III configuration tool. Easy installation thanks to the high degree of pre-assembly. Intuitive adjustment with easily accessible adjustment points.

Comfort

Ergonomic movement support for even, smooth movement. Opening and closing with very little effort - one hand is enough. Integrated soft-close hinges for outstanding comfort and noise elimination.

Allows constructions with and without handle. Uniform, flush front design with even gap pattern.

Invisible technology.



Hawa Concepta III -

Flowing transitions make rooms more flexible than ever before.



Invisible technology

Kitchens and working areas which appear from nowhere and disappear again in the blink of an eye - that's how rooms adapt to the requirements of their users in a matter of seconds. All this happens based on the same, proven technology which is now completely concealed - allowing reliable, smooth performance that does not intrude on design aesthetics.

Quick installation, easy adjustment

Simplicity is the key concept of Hawa Concepta III, especially when it comes to installation - which is easy and intuitive. Thanks to a number of pre-assembled components, the amount of work as well as the number of tools needed is greatly reduced. All of the adjustments can be carried out in a flash via easily accessible adustment points.



Open living spaces have been an important trend in interior design and living space design for years. The new Hawa Concepta III supports this new kind of living, and creates transitions from kitchen to living room or from workplace to living area in a more fluid way than ever before.

Doors of any size can be pivoted, slid in sideways and parked in an extremely small space, almost in the blink of an eye. They can then be brought out again with a gentle tap and closed flush with the surface, so that all that remains visible of the kitchen is an aesthetic front.



KEY ADVANTAGES

- Assemble and install in under8 minutes with just 12 screws.
- > Easy adjustment saving time on site.
- > Flush fitting design.
- > Ultra narrow parking of **55mm** for single doors.



Handle-free aesthetics

Concepta III makes floor-to-ceiling designs, highboards or wall units with two, three or four doors possible. This gives you almost unlimited creative freedom. No matter the design concept: if it is closed, all you can see is an elegant, flush-fitting front. Even handles are optional: The newly designed technology with its ergonomic movement support makes it possible to move the doors out of the pocket by tapping them and to close the whole front with a light tap.

Hawa Concepta III 25/35 Push















- > For front panels without handles
- > Straight forward installation thanks to a high degree of pre-assembly
- > Intuitive adjustment characteristics
- > Ergonomic support for smooth, even movement

> For door height:

≤25 kg: 1200–2200 mm, ≤35 kg: 1900–2700 mm

440-750 mm > Door width: Door thickness: Wood: 18-26 mm Door weight: 6-25 kg, 10-35 kg

> Running gear: 2 roller > Bearing Ball bearing

Mounting: Left and right-hand set available

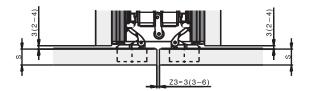
With push-to-open for front panels w/o handles Version:

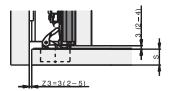
Application examples



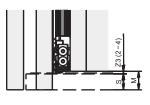
Cabinet versions with 1-4 doors, parking pocket each for 1 or 2 doors

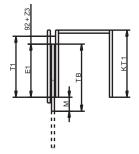
Gap sizes

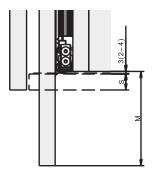




Calculation of the fitting depth and the door leaf







	mm	
T1	TB + 92 + Z3 – M	≥414
E1	TB – M	
M	≥ S + 3	
	≤ TB - 320	

Calculation of the weight / door size ratio

Door width mm

	-							
		440	500	550	600	650	700	750
	2200	25	25	25	25	25	25	24
	2150	25	25	25	25	25	25	23
	2100	25	25	25	25	25	24	23
	2050	25	25	25	25	25	24	22
	2000	25	25	25	25	25	23	21
	1950	25	25	25	25	24	22	21
	1900	25	25	25	25	23	21	20
	1850	25	25	25	24	22	21	19
	1800	25	25	25	23	21	20	19
	1750	25	25	25	22	21	19	18
	1700	25	25	24	22	20	19	17
	1650	25	25	23	21	19	18	17
	1600	25	24	22	20	18	17	16
	1550	25	23	21	19	18	16	15
	1500	24	22	20	18	17	16	15
шш	1450	23	21	19	17	16	15	14
E	1400	22	20	18	17	15	14	13
gh	1350	21	19	17	16	15	14	13
height	1300	20	18	16	15	14	13	12
Door	1250	19	17	15	14	13	12	11
2	1200	18	16	15	13	12	11	11

max. door weight in kg

Door width mm

		440	500	550	600	650	700	750
	2700	35	35	35	35	35	35	35
	2650	35	35	35	35	35	35	35
	2600	35	35	35	35	35	35	35
	2550	35	35	35	35	35	35	35
	2500	35	35	35	35	35	35	35
	2450	35	35	35	35	35	35	34
	2400	35	35	35	35	35	35	33
	2350	35	35	35	35	35	34	32
	2300	35	35	35	35	35	34	31
	2250	35	35	35	35	35	33	31
	2200	35	35	35	35	34	32	30
Ε	2150	35	35	35	35	33	31	29
mm	2100	35	35	35	35	32	30	28
height	2050	35	35	35	34	31	29	27
Jei	2000	35	35	35	33	30	28	26
Door	1950	35	35	35	32	29	27	26
8	1900	35	35	34	31	29	27	25

max. door weight in kg

= Door thickness

= Door projection above cabinet

T1 = Fitting depth

E1 = Retraction distance

EH = Installation height

KT1 = Cabinet depth

Z = Gaps (Top / Bottom / Side)

TB = Door width

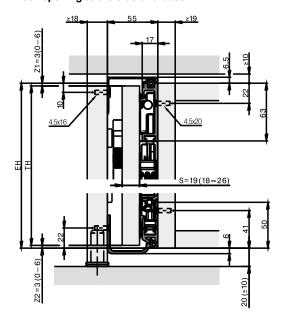
TH = Door height

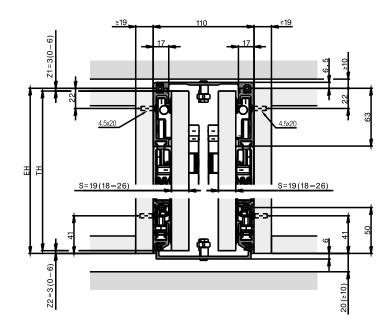
TA = Axis-centre distance of concealed hinge



\rightarrow Installation examples

Door opening to the side and base



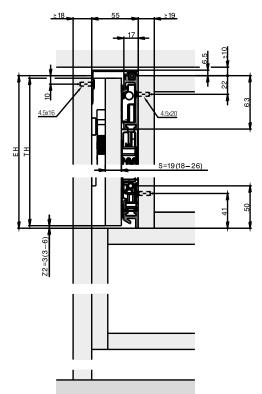


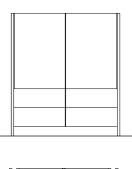
Connector connecting profile

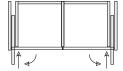
Connecting profile for quick and easy creation of parking pockets for Forefront pivot sliding doors:

- > 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 ±1.5 mm

Top-mounted cabinet

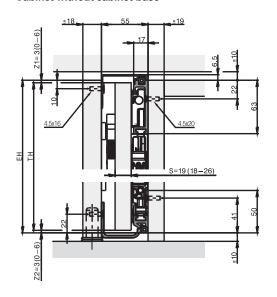


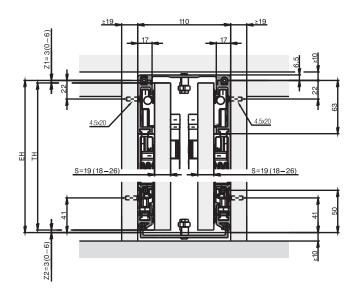




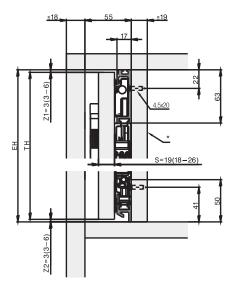
→ Installation examples

Cabinet without cabinet base

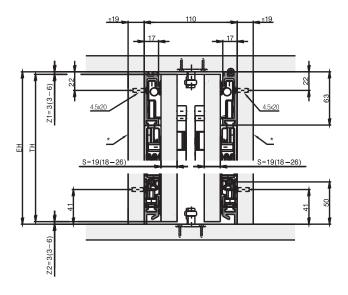




Recessed doors

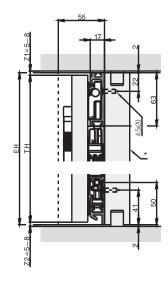


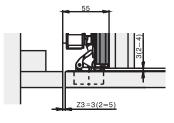




* removable

Ceiling-height doors





* removable





→ Set for 1 door

Model	Door height mm	Door weight kg	Supplied with	Mounting	Cat. No.
Concepta 25 Push	1200–2200	6–25 1 x Concepta 25 basic set		Left	408.30.711
			1 x Concepta 25/35 Push slide-in set	Right	408.30.712
			1 x Profile, length 1974 mm		
Concepta 35 Push	Concepta 35 Push 1900–2700 10–35		1 x Concepta 35 basic set	Left	408.30.716
			1 x Concepta 25/35 Push slide-in set	Right	408.30.718
			1 x Profile, length 2474 mm		

\rightarrow Accessories

		Width mm	Length mm	Packing	Cat. No.
Parking pocket for 1 door: Connecting profile set for connector, top and bottom		55	560	1 pieces	408.30.459
Parking pocket for 1 door: connecting profile for connector, top		55	560	1 pieces	408.30.464
Parking pocket for 2 door: connecting profile for connector, top		110	500	1 pieces	408.30.509
Parking pocket for 2 doors: connecting profile for connector, bottom		110	500	1 pieces	408.30.463
For 2 doors: Connector connecting profile For construction with fixed plinth		110	26	1 pieces	408.30.461
Runner for 2 recessed doors in a parking pocket	8	-	_	1 pieces	408.30.295

Order reference

Parking pocket for 1 door

Top and bottom side connected via connector = 1 Cat. No. 408.30.459

Top-mounted cabinet, side only connected at top via connector = 1 Cat. No. 408.30.464

via connector

Parking pocket for 2 door side-by-side

Construction with adjustable feet

Top and bottom side connected via connector,

Construction with fixed plinth

Top and bottom side connected via connector,

Design with recessed doors,

= 1 Cat. No. 408.30.509,
1 Cat. No. 408.30.509,
1 Cat. No. 408.30.461

Top and bottom runners = 2 Cat. No. 408.30.295

Hawa Concepta III 25/35 Pull















- > For front panels with handle
- > Straight forward installation thanks to a high degree of pre-assembly
- > Intuitive adjustment characteristics
- > Ergonomic support for smooth, even movement



> For door height:

≤25 kg: 1200–2200 mm, ≤35 kg: 1900–2700 mm

> Door width: 440-750 mm > Door thickness: Wood: 18–26

> Door thickness: Wood: 18–26 mm > Door weight: 6–25 kg, 10–35 kg

> Running gear: 2 roller> Bearing Ball bearing

> Mounting: Left and right-hand set available

> Version: With soft closing mechanism when pulled into

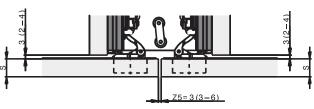
the pocket

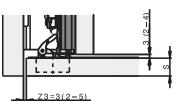
Application examples



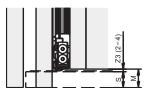
Cabinet versions with 1-4 doors, parking pocket each for 1 or 2 doors

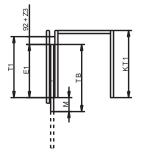
Gap sizes

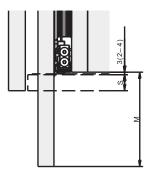




Calculation of the fitting depth and the door leaf







	mm	
T1	TB + 92 + Z3 – M	≥414
E1	TB – M	
M	≥ S + 3	
	≤ TB - 320	

S = Door thickness

M = Door projection above cabinet

T1 = Fitting depth
E1 = Retraction distance
EH = Installation height
KT1 = Cabinet depth

Z = Gaps (Top / Bottom / Side)

TB = Door width
TH = Door height

TA = Axis-centre distance of concealed hinge

Calculation of the weight / door size ratio

Door width mm

		440	500	550	600	650	700	750
	2200	25	25	25	25	25	25	24
	2150	25	25	25	25	25	25	23
	2100	25	25	25	25	25	24	23
	2050	25	25	25	25	25	24	22
	2000	25	25	25	25	25	23	21
	1950	25	25	25	25	24	22	21
	1900	25	25	25	25	23	21	20
	1850	25	25	25	24	22	21	19
	1800	25	25	25	23	21	20	19
	1750	25	25	25	22	21	19	18
	1700	25	25	24	22	20	19	17
	1650	25	25	23	21	19	18	17
	1600	25	24	22	20	18	17	16
	1550	25	23	21	19	18	16	15
	1500	24	22	20	18	17	16	15
Ε	1450	23	21	19	17	16	15	14
tm	1400	22	20	18	17	15	14	13
height mm	1350	21	19	17	16	15	14	13
hei	1300	20	18	16	15	14	13	12
Door	1250	19	17	15	14	13	12	11
മ	1200	18	16	15	13	12	11	11

max. door weight in kg

Door width mm

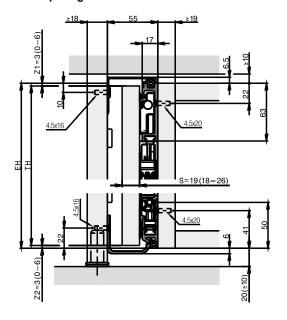
		440	500	550	600	650	700	750
	2700	35	35	35	35	35	35	35
	2650	35	35	35	35	35	35	35
	2600	35	35	35	35	35	35	35
	2550	35	35	35	35	35	35	35
	2500	35	35	35	35	35	35	35
	2450	35	35	35	35	35	35	34
	2400	35	35	35	35	35	35	33
	2350	35	35	35	35	35	34	32
	2300	35	35	35	35	35	34	31
	2250	35	35	35	35	35	33	31
	2200	35	35	35	35	34	32	30
=	2150	35	35	35	35	33	31	29
Ē	2100	35	35	35	35	32	30	28
Ĕ	2050	35	35	35	34	31	29	27
	2000	35	35	35	33	30	28	26
5	1950	35	35	35	32	29	27	26
3	1900	35	35	34	31	29	27	25

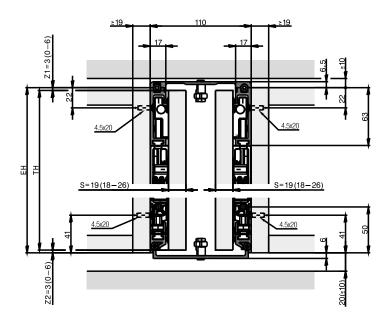
max. door weight in kg



→ Installation examples

Door opening to the side and base



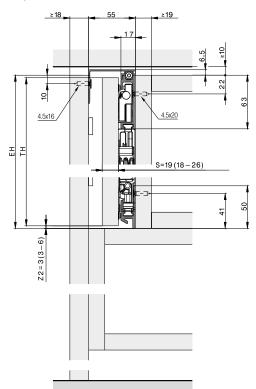


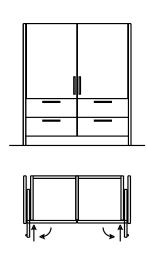
Connector connecting profile

Connecting profile for quick and easy creation of parking pockets for Forefront 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 $\pm 1.5 \ \text{mm}$

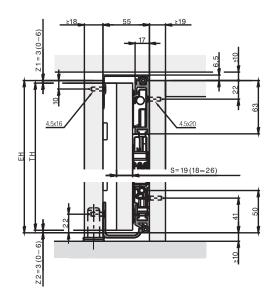
Top-mounted cabinet

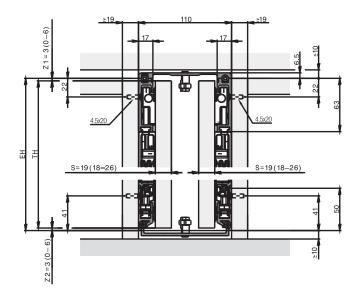




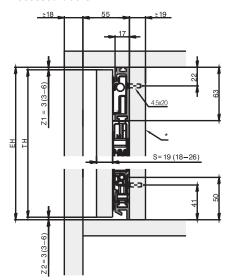
→ Installation examples

Cabinet without cabinet base

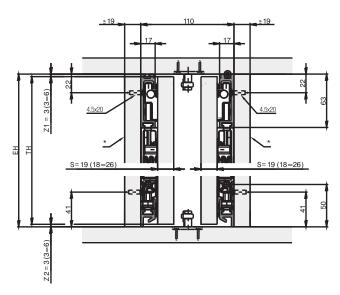




Recessed doors

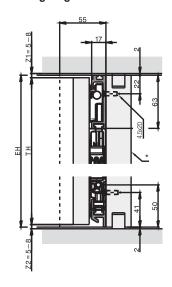


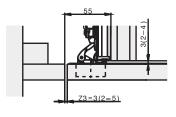




* removable

Ceiling-height doors





* removable





→ Set for 1 door

Model	Door height mm	Door weight kg	Supplied with	Mounting	Cat. No.
Concepta 25 Pull	1200–2200	6–25	1 x Concepta 25 basic set	Left	408.30.713
		1 x Concepta 25/35 Push slide-in set 1 x Profile, length 1974 mm		Right	408.30.714
Concepta 35 Pull	1900–2700	10–35	1 x Concepta 35 basic set	Left	408.30.719
			1 x Concepta 25/35 Push slide-in set 1 x Profile, length 2474 mm	Right	408.30.720

→ Accessories

		Width mm	Length mm	Packing	Cat. No.
Parking pocket for 1 door: Connecting profile set for connector, top and bottom		55	560	1 pieces	408.30.459
Parking pocket for 1 door: connecting profile for connector, top		55	560	1 pieces	408.30.464
Parking pocket for 2 door: connecting profile for connector, top		110	500	1 pieces	408.30.509
Parking pocket for 2 doors: connecting profile for connector, bottom		110	500	1 pieces	408.30.463
For 2 doors: Connector connecting profile For construction with fixed plinth		110	26	1 pieces	408.30.461
Runner for 2 recessed doors in a parking pocket	E	-	_	1 pieces	408.30.295

Order reference

Parking pocket for 1 door

Top and bottom side connected via connector = 1 Cat. No. 408.30.459
Top-mounted cabinet, side only connected at top via connector = 1 Cat. No. 408.30.464
via connector

Parking pocket for 2 door side-by-side

Construction with adjustable feet

Top and bottom side connected via connector = 1 Cat. No. 408.30.509,

Construction with fixed plinth

Top and bottom side connected via connector = 1 Cat. No. 408.30.509,

1 Cat. No. 408.30.509,

1 Cat. No. 408.30.461
Design with recessed doors,
Top and bottom runners = 2 Cat. No. 408.30.295



HAWA CONCEPTA III - 03.2024

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