

Hawa Concepta for wooden folding/sliding doors A new dimension in furniture design

With Hawa Concepta 25/30/40/50 doors can be pivoted by 90° and slid into the side of furniture cabinets or wall niches. This opens up completely new perspectives for walk-in closets, floor-to-ceiling constructions and other storage solutions. Because the doors stored away at the side only take up a minimal niche width in the cabinet interior. This solution also impresses with its intelligent technology. That way, it can cope with the majority of dimensions.

It fulfills creative design wishes with a wide range of design options, profiles and handles. And the Hawa Concepta doesn't throw you a curve during installation, either: Apart from drill holes for positioning and concealed hinges, no other processing is required, since the components are screwed to the intermediate panel and are accessible from the front at all times for adjustment.





Area of application

Furniture constructions for multi-functional room usage such as working areas, washer/dryer combinations, cabinets which can be walked into without obstructions, and even entire kitchens which disappear behind pivot slide-in doors.

System advantages

Flexibility Easy adaptation for wide range of door dimensions

Can be combined with Hawa Folding Concepta to create three-leaf

front panels without separating walls

Productivity Efficient installation, because all components are screwed to the

intermediate panel

Comfort No obstruction by protruding doors

Guide with zero clearance and door pull-in with soft closing mechanism

Intermittent guide brushes for various door widths

Aesthetics Elegant flush-fitting, floor-to-ceiling and walk-in

construction versions possible

Technical specifications

 \widehat{m} max. 25/30/40/50 kg

↑ 1250–2850 mm

<u>←</u>→ 300–900 mm

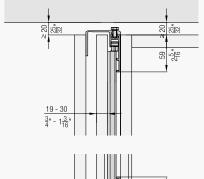
→[|← 19–50 mm

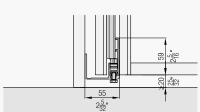
Good to know (accessories)

- Connector makes overlaid furniture structures possible
- Straightening fitting for doors

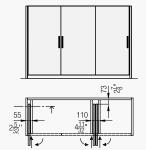
Installation examples

Hawa Concepta 25/30



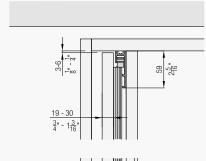


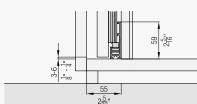
Door striking against the shelf and cabinet top



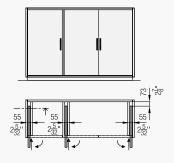
Product range Hawa Concepta 25/30 Hawa Concepta 40/50

Hawa Concepta 25/30



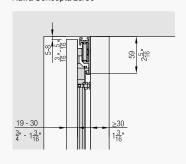


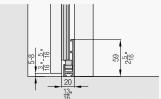
Inset door



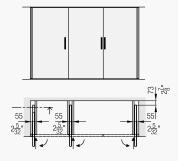
Hawa Concepta 25/30 Hawa Concepta 40/50

Hawa Concepta 25/30





Floor-to-ceiling door, walk-in



Hawa Concepta 25/30 Hawa Concepta 40/50

Fitting for pivoting and lateral sliding in of wooden doors up to 25 kg (55 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility Tremendous flexible door dimensions provides

a high degree of design freedom

Comfort Easy, quiet operation thanks to soft closing

mechanism and hinges with integrated soft closing

mechanism

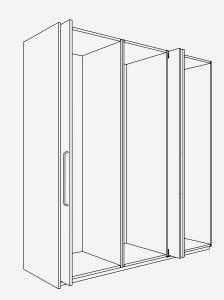
Technical specifications

Max. 10–25 kg (22 to 55 lbs.)

↑ Max. 1250–1850 mm (4'1 7/32" to 6' 27/32")

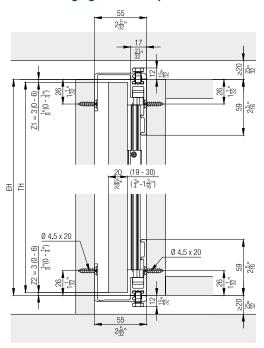
← Max. 300–750 mm (11 13/16" to 2'5 17/32")

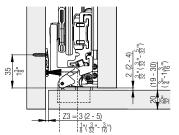
↑ 19–50 mm (3/4" to 1 31/32")

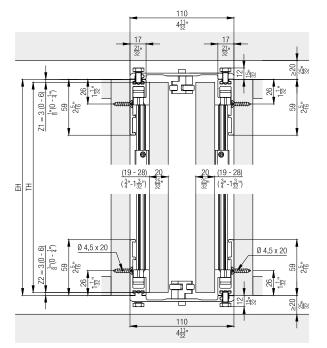


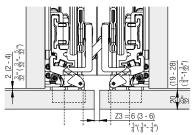
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 25 kg (55 lbs.)

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Continued table on next column

Table continued from previous column

Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
Cover plates, stainless steel, 1 pair	1	24739
Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled	2	24533
Stop damper, with retaining bracket	1	24661
Door retractor 25/50, with damper, plastic, black	1	25814
Soft closing system for end position, with cover caps, plastic, black	1	25862
Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
Allen key, with handle, 3 mm (1/8")	1	13164
Installation aid, plastic, red	1	25816
	Hawa Concepta, depth adjustable, top left/bottom right Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left Cover plates, stainless steel, 1 pair Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled Stop damper, with retaining bracket Door retractor 25/50, with damper, plastic, black Soft closing system for end position, with cover caps, plastic, black Screw set, 4,5x20 mm (25/32"), set of 22 pieces Allen key, with handle, 3 mm (1/8")	Hawa Concepta, depth adjustable, top left/bottom right Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left Cover plates, stainless steel, 1 pair Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled Stop damper, with retaining bracket 1 Door retractor 25/50, with damper, plastic, black Soft closing system for end position, with cover caps, plastic, black Screw set, 4,5x20 mm (25/32"), set of 22 pieces Allen key, with handle, 3 mm (1/8")

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminium, anodized, 1 piece		23221
inities			aluminium, anodized, 900
	Connector 110 mm (4 11/32"), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

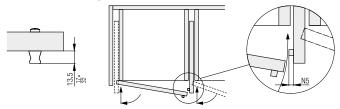
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

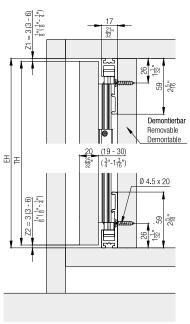
Door handles

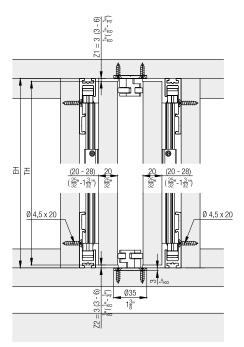
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

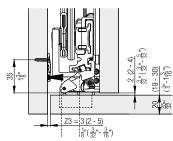
Door handle height

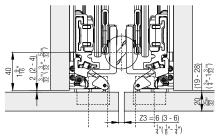


Further installation examples Inset door

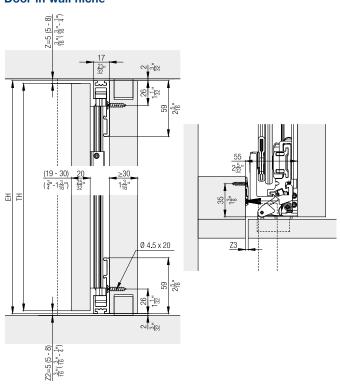




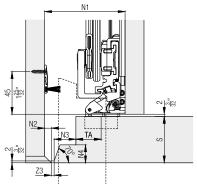




Door in wall niche



Door thickness 31-50 mm (1 7/32" to 1 31/32")

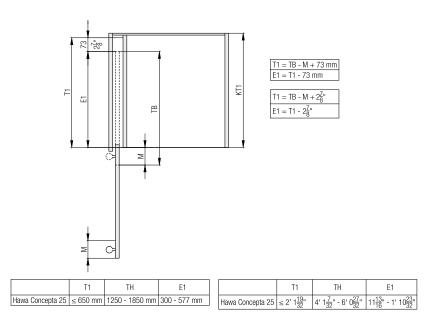


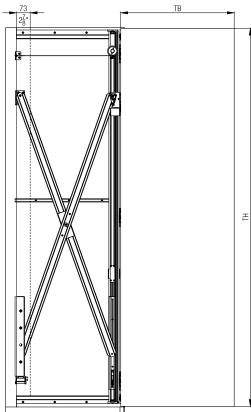
S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 13"	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 _"	7 32
1 17 "	2 21 "	3." 32 1." 8	<u>3</u> "	5 _"
1 <u>21</u> "	2 3 "	1 1 1	1 <u>5</u> " 32	7 _"
1 ²⁵ "	2 31 "	7 32	19 _" 32	9 _"
1 ⁷ / ₁₆ " 1 ¹⁷ / ₃₂ " 1 ²¹ / ₃₂ " 1 ²⁵ / ₃₂ " 1 ²⁹ / ₃₂ "	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}\\ 2\frac{21}{32}\\ 2\frac{31}{32}"\\ 3\frac{1}{8}"\\ 3\frac{9}{32}"\\ \end{array}$	7/32 1/4	1" 4 3" 8 15" 32 19" 32 23" 32 27" 32	7 " 16 7 " 16 9 " 16 11 " 16 3 " 4
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	27 _"	3 ₁₁

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Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750
1850	25	25	25	25	25	25	25	24	23	22
1800	25	25	25	25	25	25	25	23	22	21
1750	25	25	25	25	25	25	24	22	21	21
1700	25	25	25	25	25	25	24	21	21	20
1650	25	25	25	25	25	25	23	21	20	19
1600	25	25	25	25	25	24	22	20	19	18
1550	25	25	25	25	25	24	21	19	18	18
1500	25	25	25	25	25	23	21	18	18	17
1450	25	25	25	25	24	22	20	18	17	16
1400	25	25	25	25	24	21	19	17	16	15
1350	25	25	25	24	23	21	18	19	16	15
1300	25	25	25	24	22	20	18	15	15	14
1250	25	25	24	23	21	19	17	15	14	13

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 30 kg (66 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility Tremendous flexible do

Tremendous flexible door dimensions provides

a high degree of design freedom

Comfort Easy, quiet operation thanks to soft closing

mechanism and hinges with integrated soft closing

mechanism

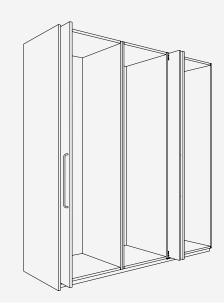
Technical specifications

Max. 15-30 kg (33 to 66 lbs.)

↑ Max. 1851–2300 mm (6' 7/8 " to 7'6 9/16")

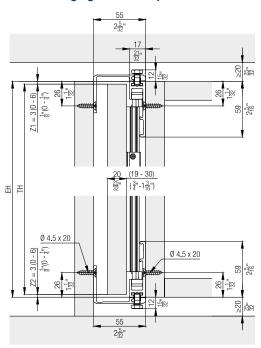
★ Max. 300–900 mm (11 13/16" to 2'11 7/16")

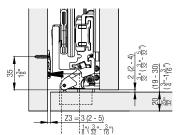
→[[← 19–50 mm (3/4" to 1 31/32")

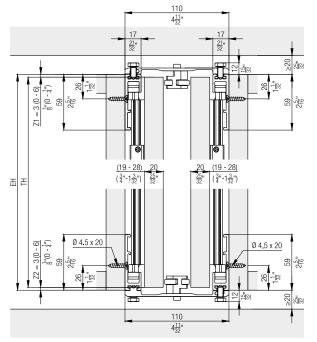


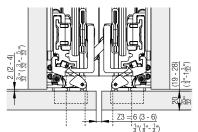
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 30 kg (66 lbs.)

	No.		
Hawa Concepta	27649		
Set consisting	27649	No.	
	Upright, 2300 mm (7'6 9/16"), aluminum, anodized	1	24699
	Upright guide, rattle proof, with plastic rollers	2	25656
	Torsion plate	1	27704
	Scissor action, complete, galvanized steel	1	22593
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
000	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge, with damper, steel, galvanized, 3 piece-set	1	27654
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
100000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

The state of the s	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	2	24535
	Stop damper, with retaining bracket	1	24660
	Door retractor 30/40, with damper, plastic, black	1	25813
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminium, anodized, 1 piece		23221
inities			aluminium, anodized, 900
	Connector 110 mm (4 11/32"), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

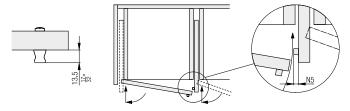
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

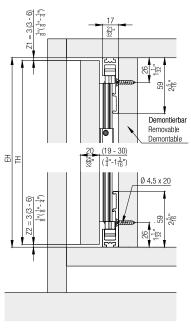
Door handles

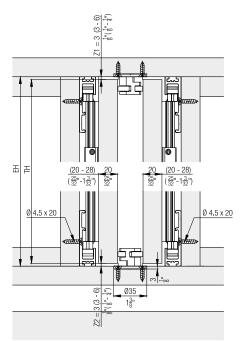
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

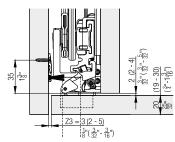
Door handle height

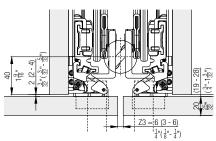


Further installation examples Inset door



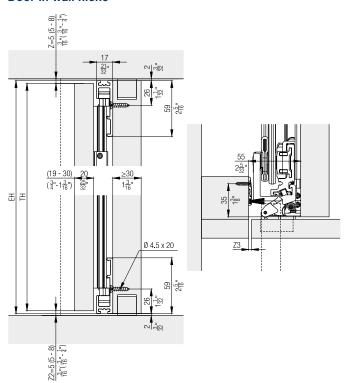


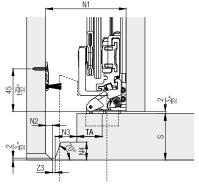




Door in wall niche

Door thickness 31-50 mm (1 7/32" to 1 31/32")

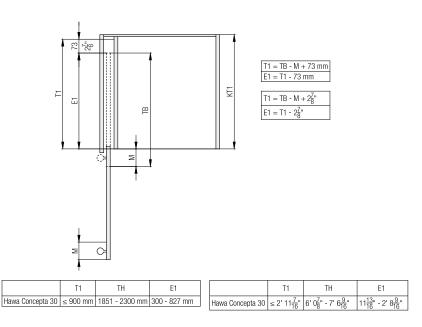


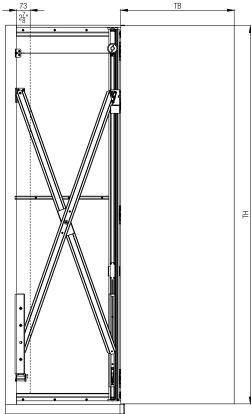


S	N1	N2	N3	N4	
19-30 mm	55 mm	0 mm	0 mm	0 mm	
33 mm	58 mm	0 mm	3 mm	3 mm	
36 mm	63 mm	2 mm	6 mm	5 mm	
39 mm	67 mm	3 mm	9 mm	8 mm	
42 mm	70 mm	3 mm	12 mm	11 mm	
45 mm	75 mm	5 mm	15 mm	14 mm	
48 mm	79 mm	6 mm	18 mm	17 mm	
50 mm	83 mm	7 mm	21 mm	19 mm	

S	N1	N2	N3	N4
3" - 13"	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 32 1 8	<u>1</u> "	7 32"
1 17 "	2 21 "	<u>1</u> "	1" 3" 8	7 " 32" 5 " 16
1 <u>21</u> "	2 3 "	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 ₁₁	7 ₁₆ "
15/16" 17/16" 117/18" 121/18 121/18 125/18 129/18 131/18 131/18 131/18 131/18 131/18	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}\\ 2\frac{2}{4}"\\ 2\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\\ \end{array}$	7/32" 1/4"	15" 32 19" 32 23" 32 27" 32	9 _"
1 29 "	3 <u>1</u> "	<u>1</u> "	23 _" 32	11 _"
1 31 "	3 <u>9</u> "	<u>9</u> " 32"	27 32	11 ₁ ₁₆ 3 ₁ ₄

Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2300	30	30	30	30	30	30	30	30	30	30	29	27	26
2250	30	30	30	30	30	30	30	30	30	30	28	27	25
2200	30	30	30	30	30	30	30	30	30	29	27	26	24
2150	30	30	30	30	30	30	30	30	30	29	27	25	24
2100	30	30	30	30	30	30	30	30	30	28	26	25	23
2050	30	30	30	30	30	30	30	30	29	27	25	24	23
2000	30	30	30	30	30	30	30	30	29	26	25	23	22
1950	30	30	30	30	30	30	30	29	27	26	24	23	21
1900	30	30	30	30	30	30	30	29	27	25	23	22	21
1851	30	30	30	30	30	30	30	28	26	24	23	21	20

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 40 kg (88 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility

Tremendous flexible door dimensions provides

a high degree of design freedom

☐ Comfort

Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing

mechanism

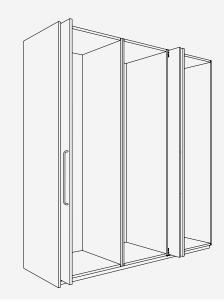
Technical specifications

Max. 20–40 kg (44 to 88 lbs.)

↑ Max. 1851–2500 mm (6' 7/8" to 8'2 7/16")

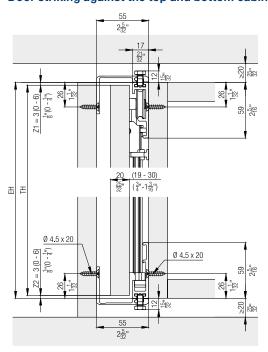
★ Max. 300–900 mm (11 13/16" to 2'11 7/16")

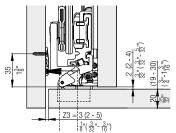
19–50 mm (3/4" to 1 31/32")

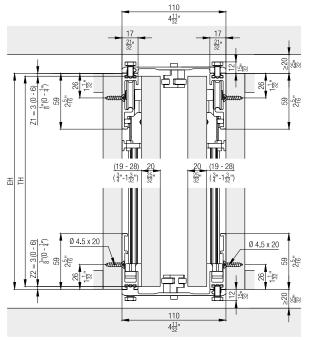


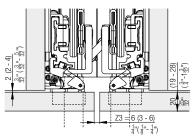
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 40 kg (88 lbs.)

			No.
Hawa Concepta	40, for 1 door		27650
Set consisting	of:	27650	No.
	Upright, 2500 mm (8'2 7/16"), aluminum, anodized	1	22056
C L	Running gear, ball bearing, with torsion plate, height adjustable, aluminum, nickel matt	1	24955
	Upright guide, rattle proof, with plastic rollers	1	25656
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	22594
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
000	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge, with damper, steel, galvanized, 4 piece-set	1	27655
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24528
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24535
	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Stop damper, with retaining bracket	1	24660
	Door retractor 30/40, with damper, plastic, black	1	25813
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
nini ,	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
11111.2	Connector 55 mm (2 5/32"), for one	650 (2' 1 19/32'')	23221
	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16")	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32")	23225

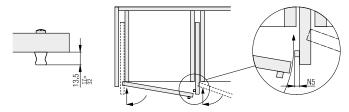
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

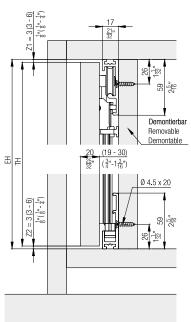
Door handles

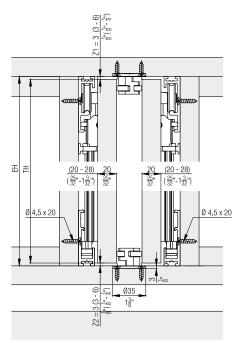
	mm (inch)	No.
Door handle, alu- minum, anodized	400 (1' 3 3/4 '')	22692

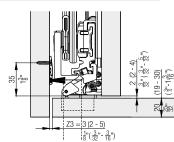
Door handle height

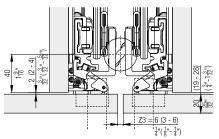


Further installation examples Inset door



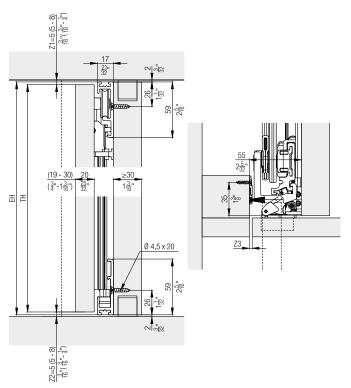


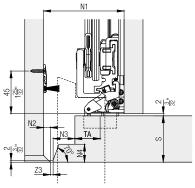




Door in wall niche

Door thickness 31-50 mm (1 7/32" to 1 31/32")



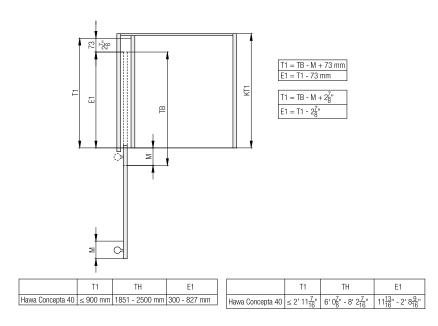


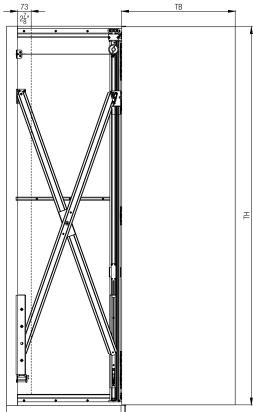
S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 13"	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 9 "	0	1 _"	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 ₁ 1 3 ₁ 1 8	7 32"
1 17 "	2 <u>21</u> "	32" 1" 8	<u>3</u> "	5 _"
1 <u>21</u> "	2 3 "	1 _"	15 _" 32	7 ₁₆ "
1 25 "	2 31 "	7 32	19 _" 32	9 " 16
15/16" 17/16" 117/18" 1211" 1225" 1229" 1321" 1321"	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{2}{32}\\ 2\frac{3}{32}\\ 2\frac{3}{3}"\\ 3\frac{1}{8}"\\ 3\frac{9}{32}"\\ \end{array}$	7/32 1/4	15" 32 19" 32 23" 32 27" 32	7 " 32 5 " 16 7 " 16 9 " 11 " 16 3 " 4
1 31 "	3 <u>9</u> "	<u>9</u> " 32"	27 _"	3 ₁₁

Hawa Concepta 40

Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2500	40	40	40	40	40	40	40	40	40	37	34	32	31
2450	40	40	40	40	40	40	40	40	39	36	34	32	30
2400	40	40	40	40	40	40	40	40	38	35	33	31	29
2350	40	40	40	40	40	40	40	40	37	34	32	30	29
2300	40	40	40	40	40	40	40	39	36	33	31	30	28
2250	40	40	40	40	40	40	40	38	35	33	31	29	27
2200	40	40	40	40	40	40	40	37	34	32	30	28	27
2150	40	40	40	40	40	40	39	36	33	31	29	27	26
2100	40	40	40	40	40	40	38	35	32	31	28	27	25
2050	40	40	40	40	40	40	37	34	31	30	28	26	24
2000	40	40	40	40	40	39	36	33	31	29	27	25	24
1950	40	40	40	40	40	38	35	32	30	28	26	24	23
1900	40	40	40	40	40	37	34	31	29	27	25	24	22
1851	40	40	40	40	39	36	33	30	28	26	24	23	22

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 50 kg (110 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility -

Tremendous flexible door dimensions provides

a high degree of design freedom

☐ Comfort

Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing

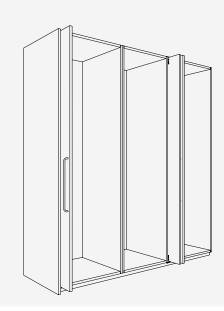
mechanism

Technical specifications

Max. 2301–2850 mm (7'6 19/32" to 9'4 7/32")

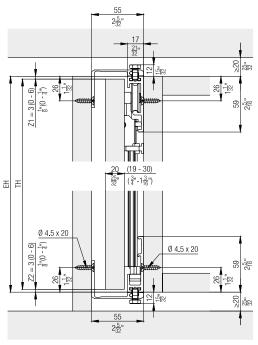
 $\stackrel{\longleftarrow}{\longrightarrow}$ Max. 300–900 mm (11 13/16" to 2'11 7/16")

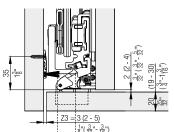
→[]← 19-50 mm (3/4'' to 1 31/32'')

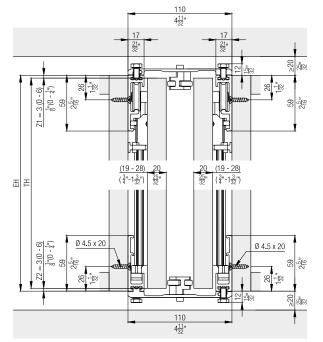


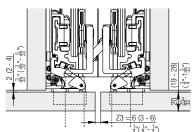
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 50 kg (110 lbs.)

	No.		
Hawa Concepta	50, for 1 door		27651
Set consisting	27651	No.	
	Upright, 2760 mm (9' 21/32"), aluminium, anodized	1	22057
	Running gear, ball bearing, with torsion plate, height adjustable, aluminum, nickel matt	1	24955
	Upright guide, rattle proof, with plastic rollers	1	25656
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	22594
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized		25596
	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge, with damper, steel, galvanized, 5 piece-set	1	27656
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24528
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24535
	Stop damper, with retaining bracket	1	24660
	Door retractor 25/50, with damper, plastic, black	1	25814
	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one	650 (2' 1 19/32'')	23221
inities	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

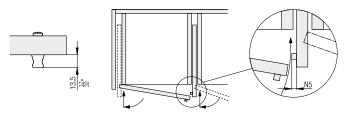
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

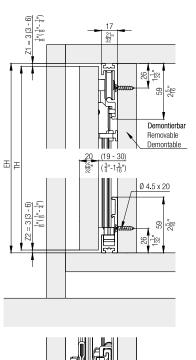
Door handles

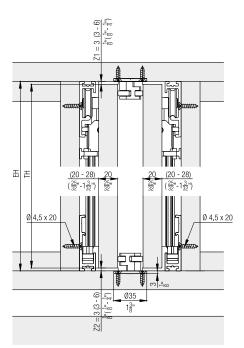
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

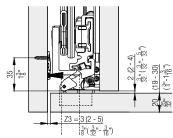
Door handle height

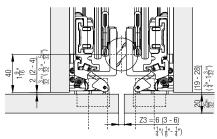


Further installation examples Inset door



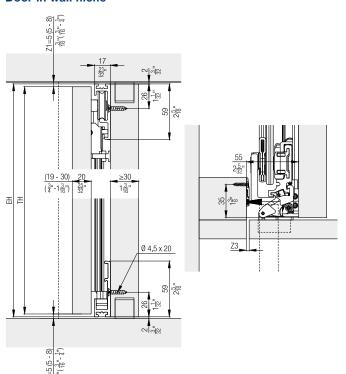


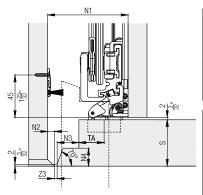




Door in wall niche

Door thickness 31-50 mm (1 7/32" to 1 31/32")





"	141	142	140	147
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm
S	N1	N2	N3	N4
3" - 13"	2 3 "	0	0	0
1 <u>5</u> "	2 9 "	0	1/8"	<u>1</u> "
1 7 "	2 <u>1</u> "	3/32"	1 _"	7/32"
117"	$2\frac{9}{32}$ " $2\frac{1}{2}$ " $2\frac{21}{32}$ " $2\frac{21}{32}$ " $2\frac{3}{4}$ "	<u>1</u> "	1/4 3/4 8	5 _"
121"	2 3 "	1 _"	15 _" 32	7 ₁₆ "
20	21	7	10	0

N2 N3 N4

N1

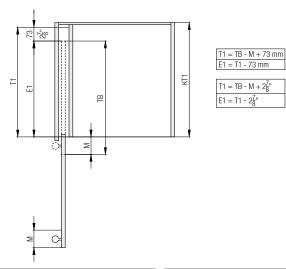
S

1²⁹/₃₂

131"

3<u>1</u>"

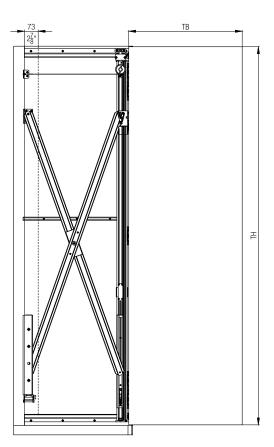
Fitting depth calculations



11 = 10 - W + 73 IIIII
E1 = T1 - 73 mm
$T1 = TB - M + 2\frac{7}{8}$ "
$E1 = T1 - 2\frac{7}{8}$ "

≤ 900 mm	1851 - 2500 mm	300 - 827 mm
	900 mm	900 mm 1851 - 2500 mm

Hawa Concepta 40	≤ 900 mm	1851 - 2500 mm	300 - 827 mm	Hawa Concepta 40	≤ 2' 11 7 "	6' 0 7 " - 8' 2 7 "	11 <u>13</u> " - 2' 8 <u>9</u> "
	T1	TH	E1		T1	TH	E1
Hawa Concepta 50	≤ 900 mm	2301 - 2850 mm	300 - 827 mm	Hawa Concepta 50	≤ 2' 11 7 "	7' 6 ¹⁹ " - 9' 4 ⁷	11 13 " - 2' 89"



Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2850	50	50	50	50	50	50	50	50	50	50	50	50	50
2800	50	50	50	50	50	50	50	50	50	50	50	50	50
2750	50	50	50	50	50	50	50	50	50	50	50	50	50
2700	50	50	50	50	50	50	50	50	50	50	50	50	49
2650	50	50	50	50	50	50	50	50	50	50	50	50	48
2600	50	50	50	50	50	50	50	50	50	50	50	49	48
2550	50	50	50	50	50	50	50	50	50	50	50	48	47
2500	50	50	50	50	50	50	50	50	50	50	49	48	46
2450	50	50	50	50	50	50	50	50	50	49	48	47	45
2400	50	50	50	50	50	50	50	50	50	48	48	46	45
2350	50	50	50	50	50	50	50	50	49	48	47	45	44
2301	50	50	50	50	50	50	50	49	48	47	46	45	43

Door weight in kg \mid TB = Door width in mm \mid TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.