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

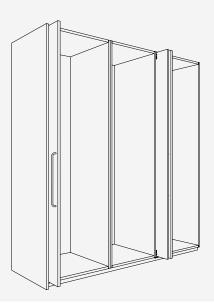
Flexibility

 Tremendous flexible door dimensions provides a high degree of design freedom

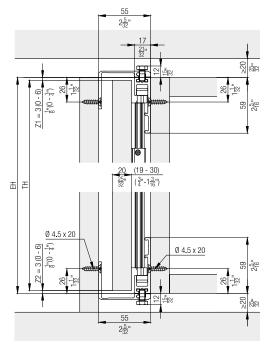
Comfort Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing mechanism

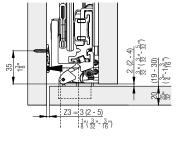
Technical specifications

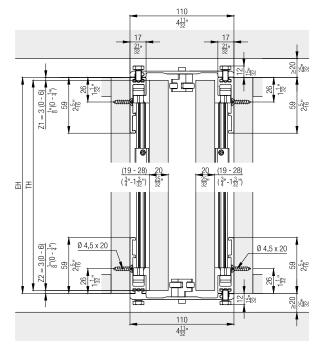
\triangle	Max.	10–25 kg (22 to 55 lbs.)
$\mathop{\uparrow}_{\downarrow}$	Max.	1250–1850 mm (4'1 7/32'' to 6' 27/32'')
$\stackrel{\leftarrow}{=}$	Max.	300–750 mm (11 13/16'' to 2'5 17/32'')
→∏←		19–50 mm (3/4'' to 1 31/32'')

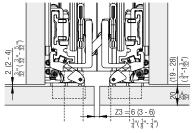


Installation examples









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

	No.		
Hawa Concepta	25, for 1 door		27648
Set consisting	of:	27648	No.
	Upright, 1800 mm (5'10 7/8"), aluminum, anodized	1	22055
	Upright guide, rattle proof, with plastic rollers	2	25656
	Torsion plate	1	27704
	Scissor action complete, 900 mm (2'11 7/16"), steel, galvanized	1	22592
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
10 0 0 10 0 10 0 10 0 10 0 10 0 10 0 10	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with dam- per, nickel-plated, 3 pieces	1	27654
of or of other	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
1322200	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	tabla	on	novt	column
Continued	lable	on	nexu	column

	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
H.C.	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
A REAL	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
WWWWW	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



		mm (inch)	No.
and the second sec	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
11111.2	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		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

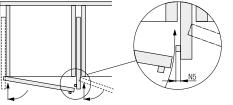
Guides

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

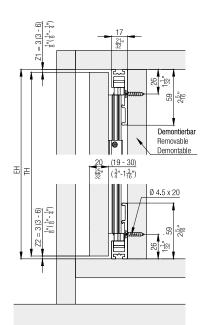
Door handles

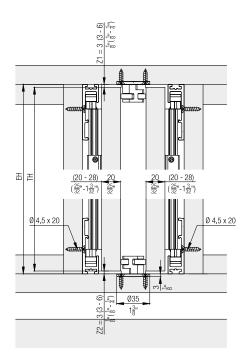
		mm (inch)	No.
1	Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

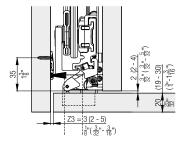




Further installation examples Inset door

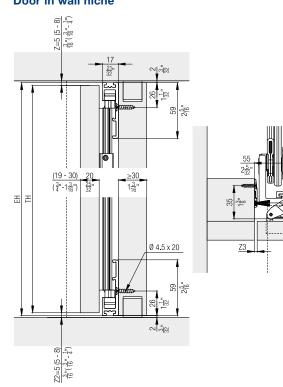




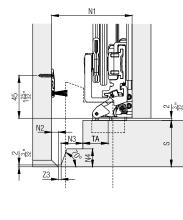


유하

Door in wall niche



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



(19 - 28) $(\frac{3}{4} - 1\frac{3}{29} - 1)$

25

 $\frac{Z3 = 6 (3 - 6)}{\frac{1}{4}^{n}(\frac{1}{8} - \frac{1}{4})}$

S	N1	N2	N3	N4
9-30 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" - 1 <u>3</u> "	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> " 8	<u>1</u> " 8
1 <u>7</u> "	-32 2 <u>1</u> "	<u>3</u> "	1 <u>"</u>	7 <u>32</u> "

<u>19</u>" 32" <u>23</u>" 32

 $\frac{1}{4}$

<u>9</u>" 16

11 16

1<u>17</u>"

1<u>21</u>"

1<u>25</u>'

1<u>29</u>"

1<u>31</u>"

 $2\frac{21}{32}$ $\frac{1}{8}$ $\frac{3}{8}$ $\frac{5}{16}$

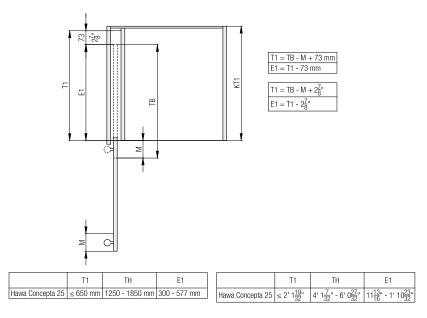
 $2\frac{3}{4}$ " $\frac{1}{8}$ " $\frac{15}{32}$ " $\frac{7}{16}$ "

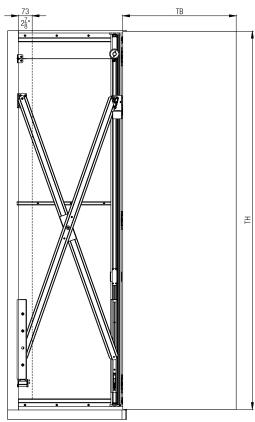
 $2\frac{31}{32}$ " $\frac{7}{32}$ "

 $3\frac{1}{8}$ "

 $3\frac{9}{32}$ " $\frac{9}{32}$ " $\frac{27}{32}$ " $\frac{3}{4}$ "







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

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

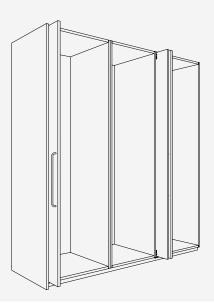
Flexibility

 Tremendous flexible door dimensions provides a high degree of design freedom

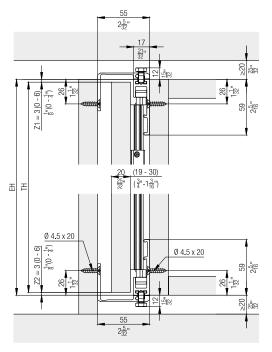
Comfort Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing mechanism

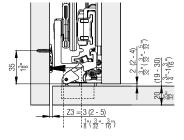
Technical specifications

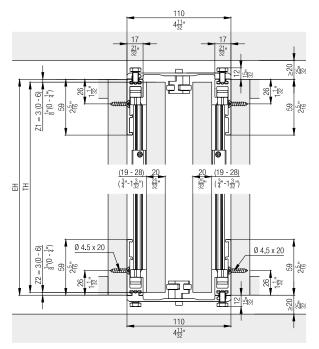
\triangle	Max.	15-30 kg (33 to 66 lbs.)
$\stackrel{\uparrow}{\downarrow}$	Max.	1851–2300 mm (6' 7/8 '' to 7'6 9/16'')
$\stackrel{\leftarrow}{=}$	Max.	300–900 mm (11 13/16'' to 2'11 7/16'')
→∏←		19–50 mm (3/4'' to 1 31/32'')

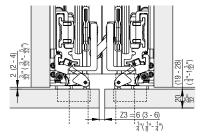


Installation examples











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

Table continued from previous column

	No.		
Hawa Concepta	1 30, for 1 door		27649
Set consisting	of:	27649	No.
	Upright, 2300 mm (7'6 9/16"), aluminum, anodized	1	24699
	Upright guide, rattle proof, with plastic rollers	2	25656
Pel	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
e e	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 3 pieces	1	27654
and the second s	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
1323220	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

Table continued from p	revious 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
0	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	2	24535
AF NOT	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
AN AND A CONTRACT OF A CONTRAC	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

		mm (inch)	No.
and the second sec	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
Illin .e	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
a la	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

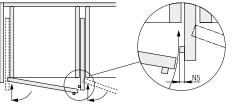
Guides

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

Door handles

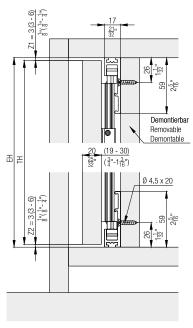
_		mm (inch)	No.
1	Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

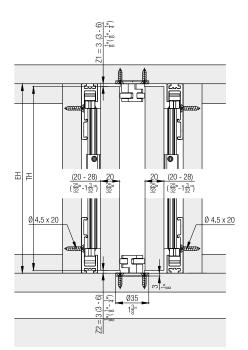


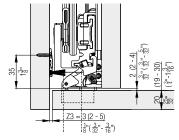


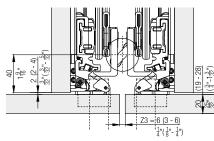


Further installation examples Inset door

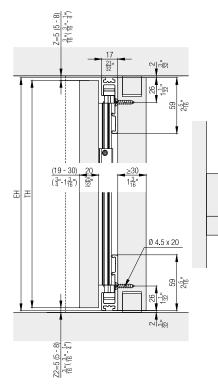








Door in wall niche

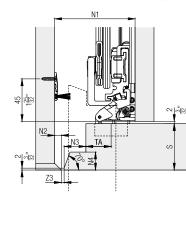


2

Z3

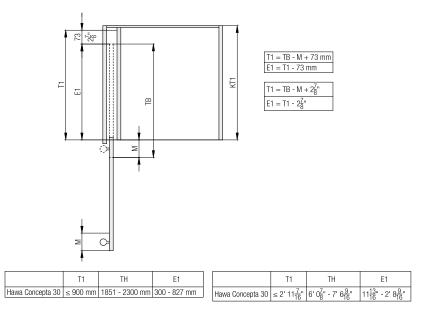
32

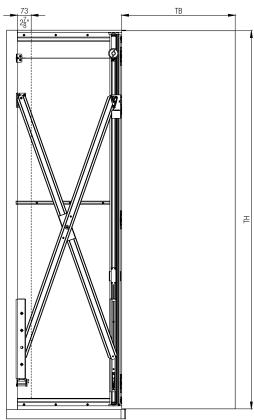
Door thickness 31-50 mm (1 7/32" to 1 31/32")



			_	
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
$\frac{3}{4}$ " - $1\frac{3}{16}$ "	2 <u>3</u> "	0	0	0
1 <u>5</u> "	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{1}{32}"\\ 2\frac{1}{32}"\\ 2\frac{31}{32}"\\ 2\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\\ 3\frac{9}{32}"\end{array}$	0	<u>1</u> " 8	<u>1</u> "
1 <u>7</u> "	2 <u>1</u> "	<u>3</u> "	<u>1</u> " 4	7 <u>32</u> "
1 <u>17</u> "	2 <u>21</u> "	1" 8	38	<u>5</u> " 16
1 <u>21</u> "	2 <u>3</u> "	1 <u>"</u>	<u>15</u> " 32	7_" 16
1 <u>25</u> "	2 <u>31</u> "	$\frac{7}{32}$ "	<u>19</u> " 32	<u>9</u> " 16
$\begin{array}{c} 1\frac{17}{32}\\ 1\frac{21}{32}\\ 1\frac{25}{32}\\ 1\frac{29}{32}\\ 1\frac{29}{32}\\ 1\frac{32}{32}\\ 1\frac{32}{32}\\ 1\frac{31}{32}\\ 1\frac{31}{32}\\ \end{array}$	3 <u>1</u> "	7 32 1 4	15" 32 <u>19</u> " <u>32</u> <u>23</u> " <u>32</u> <u>27</u> " <u>32</u>	$\frac{7}{32}$ " $\frac{5}{16}$ " $\frac{7}{16}$ " $\frac{9}{16}$ " $\frac{11}{16}$ " $\frac{3}{4}$ "
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	<u>27</u> " 32"	ମ୍ମ 4





Weight and door size ratio calculations

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

тн тв	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

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

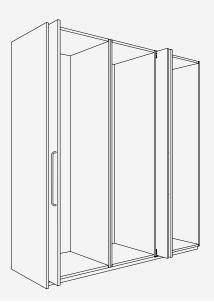
Flexibility

 Tremendous flexible door dimensions provides a high degree of design freedom

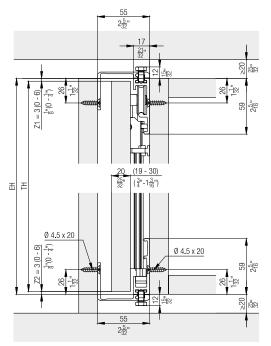
Comfort Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing mechanism

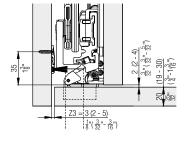
Technical specifications

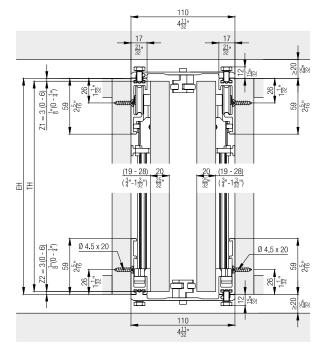
\triangle	Max.	20–40 kg (44 to 88 lbs.)
$\mathop{\uparrow}_{\downarrow}$	Max.	1851–2500 mm (6' 7/8'' to 8'2 7/16'')
$\stackrel{\leftarrow}{=}$	Max.	300–900 mm (11 13/16'' to 2'11 7/16'')
→∏←		19–50 mm (3/4'' to 1 31/32'')

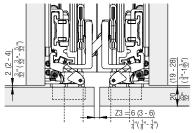


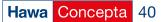
Installation examples











1

24528

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

Table continued from previous colum

			No.
Hawa Concepta	40, for 1 door		27650
Set consisting	of:	27650	No.
	Upright, 2500 mm (8'2 7/16"), aluminum, anodized	1	22056
	Two-wheeled running gear, height-adjustable, with tor- sion plate, zinc-plated 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
600	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 4 pieces	1	27655
of the second se	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
130000	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

0	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
St. Start	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
AN AND A CONTRACT OF A CONTRAC	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

Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled



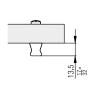
		mm (inch)	No.
The second se	Connector 55 mm (2 5/32''), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32''), for one		23221
11111:E	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		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

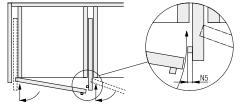
Guides

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

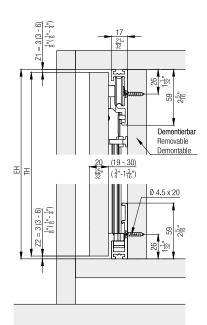
Door handles

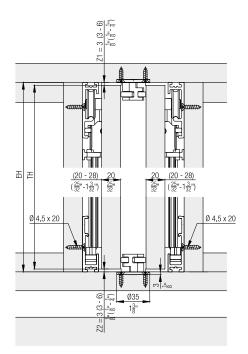
_		mm (inch)	No.
1	Door handle, alu- minum, anodized	400 (1' 3 3/4 '')	22692

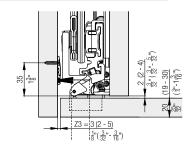




Further installation examples Inset door



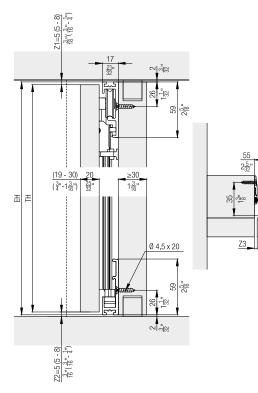




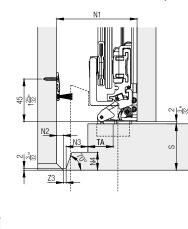
6 취역

2,

Door in wall niche



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



19 - 28) $\left[\left(\frac{3}{4}^{n}-1\frac{3}{32}^{n}\right)\right]$

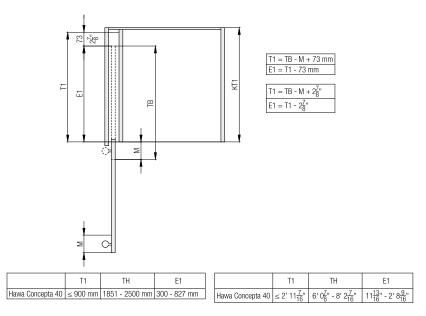
2

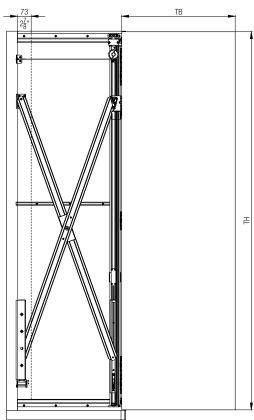
 $\frac{Z3 = 6 (3 - 6)}{\frac{1}{4}^{n}(\frac{1}{8} - \frac{1}{4}^{n})}$

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"	<u>23</u> "	0	0	٥

5	INT	INZ	N3	N4
<u>3</u> " - 1 <u>3</u> "	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	1	18
1 <u>7</u> "	2 <u>1</u> "	<u>3</u> "	<u>1</u> " 4	$\frac{7}{32}$ "
1 <u>17</u> "	2 <u>21</u> "	<u>1</u> "	3	<u>5</u> " 16
1 <u>21</u> "	2 <u>3</u> "	<u>1</u> "	<u>15</u> " 32	7 16
$\begin{array}{c} 1\frac{5}{16}\\ 1\frac{7}{16}\\ 1\frac{7}{16}\\ 1\frac{17}{32}\\ 1\frac{21}{32}\\ 1\frac{21}{32}\\ 1\frac{25}{32}\\ 1\frac{29}{32}\\ 1\frac{29}{32}\\ 1\frac{31}{32}\\ 1\frac{31}{32}\\ 1\frac{31}{32}\\ \end{array}$	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{1}{32}"\\ 2\frac{1}{32}"\\ 2\frac{31}{32}"\\ 2\frac{31}{32}"\\ 3\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\end{array}$	3 32 1 8 7 32 1 8 7 32 1 8 7 32 1 4 9 32	1" 8 11" 3" 8 15" 32 19" 32 23" 32 23" 32 27" 32	$\frac{\frac{1}{8}}{\frac{7}{32}}$
1 <u>29</u> "	3 <u>1</u> "	$\frac{1}{4}$ "	<u>23</u> " 32	<u>11</u> " 16
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	<u>27</u> " 32"	<u>3</u> "







Weight and door size ratio calculations

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

тн тв	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

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

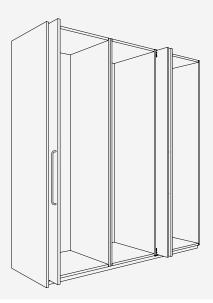
Flexibility

ty Tremendous flexible door dimensions provides a high degree of design freedom

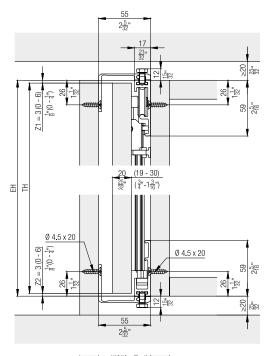
Comfort Easy, quiet operation thanks to soft closing mechanism and hinges with integrated soft closing mechanism

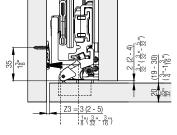
Technical specifications

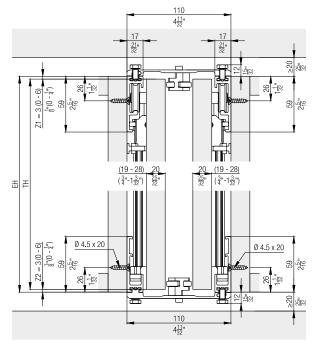
\triangle	Max.	25-–50 kg (55 to 110 lbs.)
$\stackrel{\wedge}{\downarrow}$	Max.	2301–2850 mm (7'6 19/32'' to 9'4 7/32'')
$\stackrel{\leftarrow}{\longrightarrow}$	Max.	300–900 mm (11 13/16'' to 2'11 7/16'')
→∏←		19–50 mm (3/4'' to 1 31/32'')

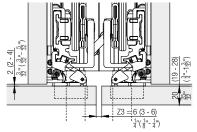


Installation examples











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

			No.
Hawa Concepta	27651		
Set consisting	27651	No.	
Contraction of the second	Upright, 2760 mm (9' 21/32"), aluminium, anodized	1	22057
	Two-wheeled running gear, height-adjustable, with tor- sion plate, zinc-plated 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
	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 5 pieces	1	27656
and an and a second sec	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
1300000	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

Table continued from previous column

	Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24528
0	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24535
A CONTRACTOR	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
and the second se	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
WWWWW	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
× S	Installation aid, plastic, red	1	25816

Continued table on next column

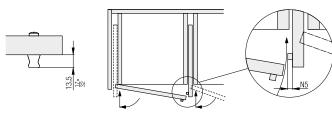
		mm (inch)	No.
The second se	Connector 55 mm (2 5/32''), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32''), for one		23221
illili.e	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		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

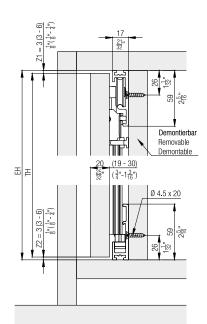
Door handles

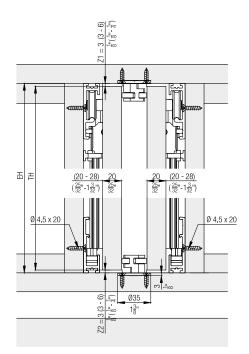
		mm (inch)	No.
1	Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

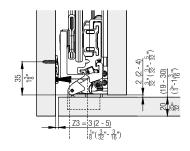




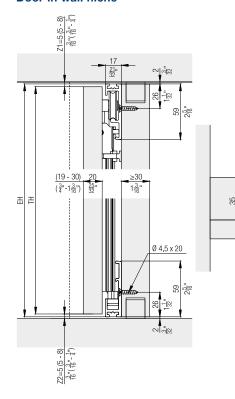
Further installation examples Inset door







Door in wall niche

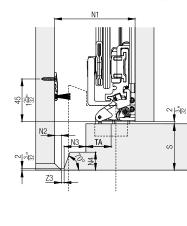


2,

ς Ξια

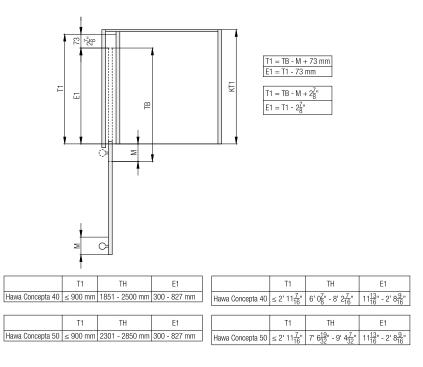
Z3____

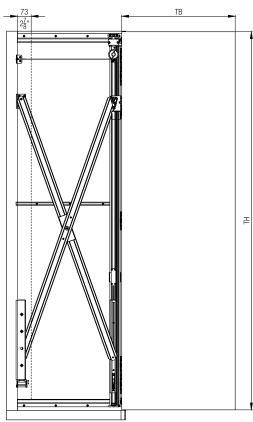
Door thickness 31-50 mm (1 7/32" to 1 31/32")



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
$\frac{3}{4}$ " - $1\frac{3}{16}$ "	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> " 8	1 <u>"</u>
1 <u>7</u> "	2 <u>1</u> "	<u>3</u> "	<u>1</u> " 4	7 <u>32</u> "
1 <u>17</u> "	2 <u>21</u> "	<u>1</u> "	<u>3</u> "	<u>5</u> " 16
1 <u>21</u> "	2 <u>3</u> "	<u>1</u> "	<u>15</u> " 32	7 16
1 <u>25</u> "	2 <u>31</u> "	<u>7</u> " 32"	<u>19</u> " 32	<u>9</u> " 16
$\begin{array}{c} 1\frac{7}{16}"\\ 1\frac{17}{32}"\\ 1\frac{21}{32}"\\ 1\frac{21}{32}"\\ 1\frac{25}{32}"\\ 1\frac{29}{32}"\\ 1\frac{29}{32}"\\ 1\frac{31}{32}"\end{array}$	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{1}{2}"\\ 2\frac{2}{32}"\\ 2\frac{31}{32}"\\ 2\frac{31}{32}"\\ 3\frac{1}{3}"\\ 3\frac{9}{33}"\\ $	$\frac{7}{32}$ " $\frac{1}{4}$ " $\frac{9}{32}$ "	<u>15</u> " <u>32</u> <u>19</u> " <u>32</u> <u>23</u> " <u>32</u> <u>27</u> " <u>32</u>	$ \frac{7}{32}" \frac{5}{16}" \frac{7}{16}" \frac{9}{16}" \frac{111}{16}" \frac{3}{4}" $
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	<u>27</u> " 32"	<u>3</u> "





Weight and door size ratio calculations

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

тн тв	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 | 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